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**SUPPORTING INFORMATION**

**The fast-slow life-history continuum in insular lizards: a comparison between species with invariant and variable clutch sizes**

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**Appendix S1a.** Reproductive trait database. All continuous variables are log10 transformed.

| **Species** | **Family** | **Infraorder** | **Egg volume [mm]3** | **Clutch size** | **Hatchling mass [g]** | **Female mass [g]** | **Clutch frequency** | **Clutch type** | **Insular/ mainland** | **Island area [km2]** | **Included in dataset** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *Aphaniotis acutirostris* | Agamidae | Acrodontia | 2.4884 | 0.3010 | -0.4600 | 0.6000 | 0.5441 | Fixed | Island | 5.8740 | Fixed |
| *Aphaniotis ornata* | Agamidae | Acrodontia | 2.5853 | 0.3010 | NA | 0.7100 | NA | Fixed | Island | 5.8740 | Fixed |
| *Bronchocela hayeki* | Agamidae | Acrodontia | NA | 0.3010 | NA | 1.1716 | NA | Fixed | Island | 5.6465 | Fixed |
| *Bronchocela jubata* | Agamidae | Acrodontia | 3.4676 | 0.3010 | NA | NA | 0.1761 | Fixed | Island | 5.8740 | Fixed |
| *Calotes desilvai* | Agamidae | Acrodontia | 2.7820 | 0.3010 | NA | 1.0000 | NA | Fixed | Island | 4.8303 | Fixed |
| *Calotes liolepis* | Agamidae | Acrodontia | NA | 0.3010 | NA | 1.0800 | NA | Fixed | Island | 4.8303 | Fixed |
| *Ceratophora aspera* | Agamidae | Acrodontia | NA | 0.2852 | -1.0523 | 0.0732 | NA | Fixed | Island | 4.8303 | Fixed |
| *Ceratophora karu* | Agamidae | Acrodontia | 2.0477 | 0.3010 | NA | -0.0600 | NA | Fixed | Island | 4.8303 | Fixed |
| *Draco biaro* | Agamidae | Acrodontia | NA | 0.3010 | NA | 0.6129 | NA | Fixed | Island | 1.4232 | Fixed |
| *Draco bimaculatus* | Agamidae | Acrodontia | NA | 0.3010 | NA | 0.5042 | NA | Fixed | Island | 4.9891 | Fixed |
| *Draco mindanensis* | Agamidae | Acrodontia | NA | 0.3010 | NA | 0.7533 | NA | Fixed | Island | 4.9891 | Fixed |
| *Draco modiglianii* | Agamidae | Acrodontia | NA | 0.1761 | -0.1064 | 0.4050 | NA | Fixed | Island | 2.5988 | Fixed |
| *Draco rhytisma* | Agamidae | Acrodontia | NA | 0.1761 | NA | 0.7265 | NA | Fixed | Island | 3.3703 | Fixed |
| *Gonocephalus doriae* | Agamidae | Acrodontia | NA | 0.3010 | NA | 1.8881 | NA | Fixed | Island | NA | Fixed |
| *Harpesaurus borneensis* | Agamidae | Acrodontia | NA | 0.3010 | -0.2900 | 0.7900 | NA | Fixed | Island | 5.8740 | Fixed |
| *Hypsilurus dilophus* | Agamidae | Acrodontia | NA | 0.3010 | NA | 2.2901 | NA | Fixed | Island | 5.8953 | Fixed |
| *Hypsilurus longi* | Agamidae | Acrodontia | NA | 0.1761 | NA | 2.3166 | NA | Fixed | Island | NA | Fixed |
| *Hypsilurus modestus* | Agamidae | Acrodontia | NA | 0.0000 | NA | 1.2564 | NA | Fixed | Island | 5.8953 | Fixed |
| *Hypsilurus papuensis* | Agamidae | Acrodontia | NA | 0.0000 | NA | 2.1237 | NA | Fixed | Island | 5.8953 | Fixed |
| *Hypsilurus schoedei* | Agamidae | Acrodontia | NA | 0.0000 | NA | 1.7241 | NA | Fixed | Island | 5.8953 | Fixed |
| *Phoxophrys borneensis* | Agamidae | Acrodontia | NA | 0.3010 | NA | 0.8574 | NA | Fixed | Island | 5.8740 | Fixed |
| *Phoxophrys spiniceps* | Agamidae | Acrodontia | 2.4884 | 0.3010 | NA | 0.8400 | NA | Fixed | Island | 5.8740 | Fixed |
| *Phrynocephalus interscapularis* | Agamidae | Acrodontia | NA | 0.0000 | NA | -0.0125 | 0.6021 | Fixed | Mainland | NA | Fixed |
| *Pseudocalotes guttalineatus* | Agamidae | Acrodontia | NA | 0.1761 | NA | 1.2365 | NA | Fixed | Island | 5.6465 | Fixed |
| *Pseudocalotes tympanistriga* | Agamidae | Acrodontia | 2.7344 | 0.3010 | NA | 0.9400 | NA | Fixed | Island | NA | Fixed |
| *Brookesia ambreensis* | Chamaeleonidae | Acrodontia | NA | 0.3010 | NA | 0.6350 | NA | Fixed | Island | 5.7692 | Fixed |
| *Brookesia desperata* | Chamaeleonidae | Acrodontia | NA | 0.3010 | NA | -0.0858 | NA | Fixed | Island | 5.7692 | Fixed |
| *Brookesia exarmata* | Chamaeleonidae | Acrodontia | 1.8262 | 0.3010 | NA | -0.5200 | NA | Fixed | Island | 5.7692 | Fixed |
| *Brookesia minima* | Chamaeleonidae | Acrodontia | 0.4691 | 0.3010 | NA | -0.5700 | NA | Fixed | Island | 5.7692 | Fixed |
| *Brookesia tristis* | Chamaeleonidae | Acrodontia | NA | 0.3010 | -1.5229 | -0.4349 | NA | Fixed | Island | 5.7692 | Fixed |
| *Rhampholeon boulengeri* | Chamaeleonidae | Acrodontia | NA | 0.3010 | NA | 0.5640 | NA | Fixed | Mainland | NA | Fixed |
| *Dibamus novaeguineae* | Dibamidae | Dibamidae | NA | 0.0000 | -0.1173 | 0.7846 | NA | Fixed | Island | 5.8953 | Fixed |
| *Carphodactylus laevis* | Carphodactylidae | Gekkota | 3.4259 | 0.3010 | 0.4100 | 1.3600 | 0.6990 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Nephrurus amyae* | Carphodactylidae | Gekkota | 3.6981 | 0.3010 | NA | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Nephrurus asper* | Carphodactylidae | Gekkota | 3.5971 | 0.3010 | 0.4600 | 1.2600 | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Nephrurus deleani* | Carphodactylidae | Gekkota | 3.3120 | 0.3010 | 0.2800 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Nephrurus laevissimus* | Carphodactylidae | Gekkota | 3.2064 | 0.2967 | 0.1500 | 1.1100 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Nephrurus levis* | Carphodactylidae | Gekkota | 3.3156 | 0.3010 | 0.2000 | 1.2800 | 0.7404 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Nephrurus sheai* | Carphodactylidae | Gekkota | 3.5971 | 0.3010 | 0.4800 | 1.2700 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Nephrurus stellatus* | Carphodactylidae | Gekkota | NA | 0.3010 | -0.3338 | 1.0227 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Nephrurus vertebralis* | Carphodactylidae | Gekkota | NA | 0.3010 | 0.2477 | 1.0278 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Nephrurus wheeleri* | Carphodactylidae | Gekkota | 3.1828 | 0.3010 | 0.2600 | 1.1500 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllurus caudiannulatus* | Carphodactylidae | Gekkota | 3.1113 | 0.3010 | 0.4500 | NA | 0.3979 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllurus championae* | Carphodactylidae | Gekkota | 2.8779 | 0.1761 | 0.5800 | 0.7900 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllurus gulbaru* | Carphodactylidae | Gekkota | NA | 0.3010 | NA | 1.1791 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllurus nepthys* | Carphodactylidae | Gekkota | NA | 0.3010 | 0.2988 | 1.0630 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllurus platurus* | Carphodactylidae | Gekkota | 3.3414 | 0.3010 | 0.1500 | 1.1600 | 0.3979 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Saltuarius cornutus* | Carphodactylidae | Gekkota | 3.4309 | 0.3010 | 0.5400 | NA | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Saltuarius kateae* | Carphodactylidae | Gekkota | NA | 0.3010 | NA | 1.2641 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Saltuarius moritzi* | Carphodactylidae | Gekkota | NA | 0.3010 | 0.2803 | 1.3519 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Saltuarius salebrosus* | Carphodactylidae | Gekkota | 3.6347 | 0.3010 | 0.5300 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Saltuarius swaini* | Carphodactylidae | Gekkota | 3.4013 | 0.3010 | 0.4400 | 1.4900 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Saltuarius wyberba* | Carphodactylidae | Gekkota | 3.3459 | 0.3010 | 0.4500 | 1.2900 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Underwoodisaurus milii* | Carphodactylidae | Gekkota | 3.3271 | 0.3010 | 0.2100 | 0.9300 | 0.6532 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Uvidicolus sphyrurus* | Carphodactylidae | Gekkota | 3.1242 | 0.3010 | 0.1800 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Amalosia jacovae* | Diplodactylidae | Gekkota | NA | 0.3010 | -0.4481 | 0.4520 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Amalosia lesueurii* | Diplodactylidae | Gekkota | 2.6961 | 0.3010 | -0.3100 | 0.5700 | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Amalosia rhombifer* | Diplodactylidae | Gekkota | NA | 0.3010 | -0.6704 | 0.3356 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Bavayia cyclura* | Diplodactylidae | Gekkota | NA | 0.3010 | NA | NA | NA | Fixed | Island | 4.2214 | Fixed+ Geckos |
| *Bavayia montana* | Diplodactylidae | Gekkota | 2.7433 | 0.1761 | NA | NA | NA | Fixed | Island | 4.2214 | Fixed+ Geckos |
| *Bavayia sauvagii* | Diplodactylidae | Gekkota | NA | 0.3010 | NA | NA | NA | Fixed | Island | 4.2214 | Fixed+ Geckos |
| *Bavayia septuiclavis* | Diplodactylidae | Gekkota | NA | 0.3010 | NA | 0.3076 | NA | Fixed | Island | 4.2214 | Fixed+ Geckos |
| *Correlophus ciliatus* | Diplodactylidae | Gekkota | 3.0492 | 0.3010 | 0.2000 | NA | 1.0792 | Fixed | Island | 4.2214 | Fixed+ Geckos |
| *Correlophus sarasinorum* | Diplodactylidae | Gekkota | 3.2835 | 0.3010 | NA | NA | NA | Fixed | Island | 4.2214 | Fixed+ Geckos |
| *Crenadactylus ocellatus* | Diplodactylidae | Gekkota | 1.9005 | 0.3010 | -0.9300 | -0.2100 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Dierogekko insularis* | Diplodactylidae | Gekkota | NA | 0.3010 | NA | 0.0149 | NA | Fixed | Island | 4.2214 | Fixed+ Geckos |
| *Dierogekko nehoueensis* | Diplodactylidae | Gekkota | NA | 0.3010 | NA | -0.0003 | NA | Fixed | Island | 4.2214 | Fixed+ Geckos |
| *Dierogekko poumensis* | Diplodactylidae | Gekkota | NA | 0.3010 | NA | -0.0781 | NA | Fixed | Island | 4.2214 | Fixed+ Geckos |
| *Dierogekko validiclavis* | Diplodactylidae | Gekkota | NA | 0.3010 | NA | 0.1895 | NA | Fixed | Island | 4.2214 | Fixed+ Geckos |
| *Diplodactylus capensis* | Diplodactylidae | Gekkota | NA | 0.3010 | NA | 0.6472 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Diplodactylus conspicillatus* | Diplodactylidae | Gekkota | NA | 0.2983 | -0.5042 | 0.5985 | 0.6021 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Diplodactylus galeatus* | Diplodactylidae | Gekkota | 2.8554 | 0.3010 | -0.4600 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Diplodactylus granariensis* | Diplodactylidae | Gekkota | 2.7293 | 0.3010 | -0.6600 | 0.5800 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Diplodactylus lateroides* | Diplodactylidae | Gekkota | NA | 0.3010 | NA | 0.3019 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Diplodactylus ornatus* | Diplodactylidae | Gekkota | NA | 0.3010 | -0.7620 | 0.4771 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Diplodactylus polyophthalmus* | Diplodactylidae | Gekkota | 2.5853 | 0.3010 | -0.6400 | 0.3900 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Diplodactylus pulcher* | Diplodactylidae | Gekkota | 2.6956 | 0.2788 | -0.2500 | 0.5900 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Diplodactylus tessellatus* | Diplodactylidae | Gekkota | 2.6713 | 0.3010 | -0.1200 | 0.4900 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Diplodactylus vittatus* | Diplodactylidae | Gekkota | NA | 0.3010 | -0.5305 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Eurydactylodes agricolae* | Diplodactylidae | Gekkota | 2.7539 | 0.3010 | -0.2400 | 0.4400 | NA | Fixed | Island | 4.2214 | Fixed+ Geckos |
| *Eurydactylodes symmetricus* | Diplodactylidae | Gekkota | 2.3892 | 0.3010 | NA | NA | NA | Fixed | Island | 4.2214 | Fixed+ Geckos |
| *Eurydactylodes vieillardi* | Diplodactylidae | Gekkota | 2.6810 | 0.3010 | -0.3800 | 0.4200 | NA | Fixed | Island | 4.2214 | Fixed+ Geckos |
| *Lucasium alboguttatum* | Diplodactylidae | Gekkota | NA | 0.3010 | -0.5847 | 0.2791 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lucasium byrnei* | Diplodactylidae | Gekkota | 2.7813 | 0.3010 | -0.5600 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lucasium damaeum* | Diplodactylidae | Gekkota | NA | 0.3010 | -0.8268 | 0.4734 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lucasium maini* | Diplodactylidae | Gekkota | NA | 0.3010 | -0.6412 | 0.2724 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lucasium occultum* | Diplodactylidae | Gekkota | NA | 0.3010 | -0.6126 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lucasium squarrosum* | Diplodactylidae | Gekkota | NA | 0.3010 | -0.5305 | 0.4671 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lucasium steindachneri* | Diplodactylidae | Gekkota | 2.7718 | 0.3010 | -0.7000 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lucasium stenodactylum* | Diplodactylidae | Gekkota | NA | 0.3010 | -0.5573 | 0.4742 | 0.5441 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Mniarogekko chahoua* | Diplodactylidae | Gekkota | 3.6044 | 0.3010 | 0.1600 | NA | NA | Fixed | Island | 4.2214 | Fixed+ Geckos |
| *Mniarogekko jalu* | Diplodactylidae | Gekkota | NA | 0.3010 | NA | 1.5677 | NA | Fixed | Island | 4.2214 | Fixed+ Geckos |
| *Nebulifera robusta* | Diplodactylidae | Gekkota | NA | 0.3010 | -0.0650 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Oedodera marmorata* | Diplodactylidae | Gekkota | NA | 0.3010 | NA | 0.5538 | NA | Fixed | Island | 4.2214 | Fixed+ Geckos |
| *Oedura castelnaui* | Diplodactylidae | Gekkota | 3.1261 | 0.3010 | 0.0300 | 1.2700 | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Oedura coggeri* | Diplodactylidae | Gekkota | NA | 0.3010 | -0.1499 | 0.8657 | 0.4771 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Oedura filicipoda* | Diplodactylidae | Gekkota | 3.1856 | 0.1761 | 0.2400 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Oedura gemmata* | Diplodactylidae | Gekkota | NA | 0.3010 | 0.0684 | 1.2419 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Oedura gracilis* | Diplodactylidae | Gekkota | NA | 0.3010 | -0.2449 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Oedura jowalbinna* | Diplodactylidae | Gekkota | NA | 0.3010 | NA | 0.7583 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Oedura marmorata* | Diplodactylidae | Gekkota | 3.1405 | 0.3010 | 0.1100 | 1.0300 | 0.6532 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Oedura monilis* | Diplodactylidae | Gekkota | 3.0361 | 0.3010 | -0.0100 | 0.7900 | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Oedura tryoni* | Diplodactylidae | Gekkota | 3.1419 | 0.3010 | 0.0400 | 1.0100 | 0.3979 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pseudothecadactylus australis* | Diplodactylidae | Gekkota | NA | 0.3010 | NA | 1.3802 | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pseudothecadactylus cavaticus* | Diplodactylidae | Gekkota | NA | 0.3010 | 0.5042 | 1.3874 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pseudothecadactylus lindneri* | Diplodactylidae | Gekkota | 3.4674 | 0.3010 | 0.2800 | 1.3400 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Rhacodactylus auriculatus* | Diplodactylidae | Gekkota | 3.3776 | 0.3010 | 0.3600 | NA | 0.6532 | Fixed | Island | 4.2214 | Fixed+ Geckos |
| *Rhacodactylus leachianus* | Diplodactylidae | Gekkota | 4.0089 | 0.3010 | 0.8100 | 2.2300 | 0.7782 | Fixed | Island | 4.2214 | Fixed+ Geckos |
| *Rhynchoedura ornata* | Diplodactylidae | Gekkota | NA | 0.2978 | -0.5847 | 0.3796 | 0.5441 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Strophurus assimilis* | Diplodactylidae | Gekkota | 2.6555 | 0.3010 | -0.3600 | 0.6800 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Strophurus ciliaris* | Diplodactylidae | Gekkota | 2.7654 | 0.3010 | -0.1400 | 1.0000 | 0.8451 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Strophurus elderi* | Diplodactylidae | Gekkota | 2.6816 | 0.2840 | -0.4200 | 0.3800 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Strophurus intermedius* | Diplodactylidae | Gekkota | NA | 0.3010 | -0.4100 | 0.7600 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Strophurus krisalys* | Diplodactylidae | Gekkota | NA | 0.3010 | -0.5305 | 0.7259 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Strophurus michaelseni* | Diplodactylidae | Gekkota | NA | 0.3010 | -0.3198 | 0.5390 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Strophurus rankini* | Diplodactylidae | Gekkota | NA | 0.3010 | NA | 0.5485 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Strophurus spinigerus* | Diplodactylidae | Gekkota | 2.9431 | 0.3010 | -0.1800 | 0.6500 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Strophurus strophurus* | Diplodactylidae | Gekkota | NA | 0.3010 | -0.4040 | 0.8192 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Strophurus taeniatus* | Diplodactylidae | Gekkota | NA | 0.3010 | NA | 0.2553 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Strophurus taenicauda* | Diplodactylidae | Gekkota | 2.8246 | 0.3010 | -0.2200 | 0.7400 | 0.8129 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Strophurus williamsi* | Diplodactylidae | Gekkota | 2.8007 | 0.3010 | -0.3200 | 0.7400 | 0.4771 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Strophurus wilsoni* | Diplodactylidae | Gekkota | NA | 0.3010 | NA | 0.4746 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Coleonyx mitratus* | Eublepharidae | Gekkota | 2.9227 | 0.3010 | -0.1500 | 0.8700 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Coleonyx reticulatus* | Eublepharidae | Gekkota | 3.1442 | 0.3010 | 0.3000 | 1.1200 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Coleonyx switaki* | Eublepharidae | Gekkota | NA | 0.3010 | -0.1500 | NA | 0.4771 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Coleonyx variegatus* | Eublepharidae | Gekkota | 2.8015 | 0.2945 | -0.5200 | 0.6100 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Eublepharis angramainyu* | Eublepharidae | Gekkota | 3.9228 | 0.3010 | 1.1600 | 1.9600 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Eublepharis fuscus* | Eublepharidae | Gekkota | NA | 0.3010 | 1.0285 | 1.5347 | 0.3522 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Goniurosaurus araneus* | Eublepharidae | Gekkota | 3.3460 | 0.3010 | 0.3900 | 1.4400 | 0.4771 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Goniurosaurus catbaensis* | Eublepharidae | Gekkota | NA | 0.3010 | NA | 1.3712 | NA | Fixed | Island | 2.1461 | Fixed+ Geckos |
| *Goniurosaurus hainanensis* | Eublepharidae | Gekkota | NA | 0.3010 | -0.0221 | NA | 0.0000 | Fixed | Island | 4.5213 | Fixed+ Geckos |
| *Goniurosaurus kuroiwae* | Eublepharidae | Gekkota | NA | 0.3010 | -0.2160 | 1.1227 | 0.5441 | Fixed | Island | 3.0790 | Fixed+ Geckos |
| *Goniurosaurus lichtenfelderi* | Eublepharidae | Gekkota | 3.1780 | 0.3010 | 0.4100 | 1.2200 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Goniurosaurus luii* | Eublepharidae | Gekkota | 3.3997 | 0.3010 | 0.4200 | 1.3600 | 0.3979 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Goniurosaurus orientalis* | Eublepharidae | Gekkota | NA | 0.3010 | -0.2160 | NA | 0.3010 | Fixed | Island | 1.7717 | Fixed+ Geckos |
| *Goniurosaurus splendens* | Eublepharidae | Gekkota | NA | 0.3010 | -0.2798 | NA | 0.3010 | Fixed | Island | 2.3960 | Fixed+ Geckos |
| *Goniurosaurus toyamai* | Eublepharidae | Gekkota | NA | 0.3010 | NA | NA | 0.3010 | Fixed | Island | 1.2772 | Fixed+ Geckos |
| *Goniurosaurus yamashinae* | Eublepharidae | Gekkota | NA | 0.3010 | NA | 0.6102 | 0.3010 | Fixed | Island | 1.7717 | Fixed+ Geckos |
| *Goniurosaurus yingdeensis* | Eublepharidae | Gekkota | NA | 0.3010 | NA | 1.0768 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Holodactylus africanus* | Eublepharidae | Gekkota | NA | 0.3010 | 0.0827 | 0.8699 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Afroedura africana* | Gekkonidae | Gekkota | 2.6999 | 0.3010 | NA | 0.5900 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Afroedura amatolica* | Gekkonidae | Gekkota | 2.6479 | 0.3010 | NA | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Afroedura broadleyi* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.3463 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Afroedura halli* | Gekkonidae | Gekkota | 2.9479 | 0.3010 | -0.5100 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Afroedura hawequensis* | Gekkonidae | Gekkota | 3.2417 | 0.3010 | NA | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Afroedura karroica* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.4843 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Afroedura langi* | Gekkonidae | Gekkota | 2.1185 | 0.3010 | NA | 0.1500 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Afroedura leoloensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.1448 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Afroedura maripi* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.5996 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Afroedura marleyi* | Gekkonidae | Gekkota | 2.1718 | 0.3010 | NA | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Afroedura nivaria* | Gekkonidae | Gekkota | 2.8329 | 0.3010 | NA | NA | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Afroedura pienaari* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.2050 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Afroedura pondolia* | Gekkonidae | Gekkota | 2.4794 | 0.3010 | NA | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Afroedura transvaalica* | Gekkonidae | Gekkota | 2.7794 | 0.1761 | -0.3900 | 0.7100 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Afrogecko porphyreus* | Gekkonidae | Gekkota | 2.4691 | 0.1761 | NA | 0.4700 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Agamura persica* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.6574 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Ailuronyx seychellensis* | Gekkonidae | Gekkota | 3.4809 | 0.1761 | -0.1600 | 1.2100 | NA | Fixed | Island | 2.1703 | Fixed+ Geckos |
| *Ailuronyx tachyscopaeus* | Gekkonidae | Gekkota | 3.2665 | 0.1761 | -0.1600 | 0.8300 | NA | Fixed | Island | 2.1703 | Fixed+ Geckos |
| *Alsophylax laevis* | Gekkonidae | Gekkota | 2.3132 | 0.1761 | -0.7900 | -0.0400 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Alsophylax loricatus* | Gekkonidae | Gekkota | NA | 0.1761 | -0.9174 | -0.2302 | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Alsophylax pipiens* | Gekkonidae | Gekkota | 2.3720 | 0.1761 | -0.8400 | -0.0200 | 0.4771 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Alsophylax przewalskii* | Gekkonidae | Gekkota | NA | 0.1761 | NA | -0.1286 | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Alsophylax szczerbaki* | Gekkonidae | Gekkota | 2.1854 | 0.1761 | -0.9200 | -0.2500 | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Alsophylax tadjikiensis* | Gekkonidae | Gekkota | 2.1448 | 0.1761 | NA | -0.2400 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Altiphylax baturensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.4626 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Altiphylax levitoni* | Gekkonidae | Gekkota | 2.7414 | 0.1761 | -0.5400 | 0.1200 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Altiphylax tokobajevi* | Gekkonidae | Gekkota | 2.6387 | 0.2041 | -0.5900 | 0.2100 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Blaesodactylus boivini* | Gekkonidae | Gekkota | 0.4691 | 0.3010 | 0.3700 | NA | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Bunopus blanfordii* | Gekkonidae | Gekkota | 2.7120 | 0.3010 | -0.7000 | 0.0300 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Bunopus spatalurus* | Gekkonidae | Gekkota | 2.5252 | 0.1513 | -0.5200 | 0.3200 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Bunopus tuberculatus* | Gekkonidae | Gekkota | NA | 0.3010 | -0.6202 | 0.1616 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Calodactylodes aureus* | Gekkonidae | Gekkota | 3.0742 | 0.3010 | -0.2200 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Chondrodactylus angulifer* | Gekkonidae | Gekkota | 3.3825 | 0.2672 | 0.4000 | 1.3000 | 0.4771 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Chondrodactylus bibronii* | Gekkonidae | Gekkota | 3.2154 | 0.3010 | -0.2500 | 1.0800 | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Chondrodactylus turneri* | Gekkonidae | Gekkota | 3.3499 | 0.3010 | NA | 1.0900 | 0.4771 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Christinus guentheri* | Gekkonidae | Gekkota | 3.0918 | 0.1139 | -0.0800 | 0.9800 | NA | Fixed | Island | 1.5658 | Fixed+ Geckos |
| *Christinus marmoratus* | Gekkonidae | Gekkota | 2.6854 | 0.2467 | -0.4800 | 0.5600 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cnemaspis alantika* | Gekkonidae | Gekkota | NA | 0.3010 | -0.2168 | 0.3644 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cnemaspis assamensis* | Gekkonidae | Gekkota | NA | 0.3010 | -0.8307 | -0.0421 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cnemaspis baueri* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.7161 | NA | Fixed | Island | 1.1072 | Fixed+ Geckos |
| *Cnemaspis bidongensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.6185 | NA | Fixed | Island | 0.4472 | Fixed+ Geckos |
| *Cnemaspis biocellata* | Gekkonidae | Gekkota | NA | 0.1761 | NA | 0.1261 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cnemaspis chanardi* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.0910 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cnemaspis chanthaburiensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.0311 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cnemaspis gemunu* | Gekkonidae | Gekkota | NA | 0.3010 | NA | -0.0207 | NA | Fixed | Island | 4.8303 | Fixed+ Geckos |
| *Cnemaspis grismeri* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.3758 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cnemaspis hangus* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.3747 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cnemaspis huaseesom* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.1166 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cnemaspis jerdonii* | Gekkonidae | Gekkota | 1.8127 | 0.3010 | -1.1700 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cnemaspis kandiana* | Gekkonidae | Gekkota | 1.8159 | 0.3010 | -1.1300 | -0.0300 | 0.9542 | Fixed | Island | 4.8303 | Fixed+ Geckos |
| *Cnemaspis koehleri* | Gekkonidae | Gekkota | 2.3634 | 0.3010 | -1.0400 | 0.4000 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cnemaspis kumarasinghei* | Gekkonidae | Gekkota | 1.8951 | 0.3010 | -1.2600 | -0.1600 | NA | Fixed | Island | 4.8303 | Fixed+ Geckos |
| *Cnemaspis limi* | Gekkonidae | Gekkota | NA | 0.1761 | NA | 0.6764 | NA | Fixed | Island | 2.1206 | Fixed+ Geckos |
| *Cnemaspis littoralis* | Gekkonidae | Gekkota | NA | 0.3010 | -1.3451 | -0.0314 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cnemaspis monachorum* | Gekkonidae | Gekkota | NA | 0.0000 | NA | -0.0919 | NA | Fixed | Island | 2.5599 | Fixed+ Geckos |
| *Cnemaspis nairi* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.1813 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cnemaspis nigridia* | Gekkonidae | Gekkota | 2.6772 | 0.3010 | NA | 0.8100 | NA | Fixed | Island | NA | Fixed+ Geckos |
| *Cnemaspis omari* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.1823 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cnemaspis ornata* | Gekkonidae | Gekkota | NA | 0.3010 | -0.5033 | 0.4959 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cnemaspis perhentianensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.3364 | NA | Fixed | Island | 1.0611 | Fixed+ Geckos |
| *Cnemaspis podihuna* | Gekkonidae | Gekkota | 1.7137 | 0.3010 | -1.3700 | -0.5500 | NA | Fixed | Island | 4.8303 | Fixed+ Geckos |
| *Cnemaspis pseudomcguirei* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.1813 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cnemaspis psychedelica* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.8642 | NA | Fixed | Island | 0.9031 | Fixed+ Geckos |
| *Cnemaspis quattuorseriata* | Gekkonidae | Gekkota | 2.1204 | 0.3010 | -1.0800 | 0.2300 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cnemaspis rammalensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.5367 | NA | Fixed | Island | 4.8303 | Fixed+ Geckos |
| *Cnemaspis roticanai* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.3644 | NA | Fixed | Island | NA | Fixed+ Geckos |
| *Cnemaspis scalpensis* | Gekkonidae | Gekkota | NA | 0.3010 | -1.1664 | -0.0217 | NA | Fixed | Island | 4.8303 | Fixed+ Geckos |
| *Cnemaspis selamatkanmerapoh* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.2791 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cnemaspis silvula* | Gekkonidae | Gekkota | 1.8159 | 0.3010 | NA | -0.1000 | NA | Fixed | Island | 4.8303 | Fixed+ Geckos |
| *Cnemaspis sundainsula* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.9707 | NA | Fixed | Island | 3.2355 | Fixed+ Geckos |
| *Colopus wahlbergii* | Gekkonidae | Gekkota | NA | 0.3010 | -0.3823 | 0.6453 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Crossobamon eversmanni* | Gekkonidae | Gekkota | 2.6642 | 0.1761 | -0.3600 | 0.3500 | 0.3979 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cryptactites peringueyi* | Gekkonidae | Gekkota | 2.1774 | 0.3010 | NA | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus agusanensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.2698 | NA | Fixed | Island | 4.9891 | Fixed+ Geckos |
| *Cyrtodactylus angularis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.1165 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus ayeyarwadyensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.7291 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus batucolus* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.7561 | NA | Fixed | Island | 2.7401 | Fixed+ Geckos |
| *Cyrtodactylus bintangtinggi* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.3436 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus boreoclivus* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.3578 | NA | Fixed | Island | 5.8953 | Fixed+ Geckos |
| *Cyrtodactylus brevipalmatus* | Gekkonidae | Gekkota | 2.7797 | 0.3010 | -0.2700 | 0.8900 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus buchardi* | Gekkonidae | Gekkota | NA | 0.0000 | NA | 0.7635 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus cattienensis* | Gekkonidae | Gekkota | 2.7713 | 0.1761 | -0.2700 | 0.6800 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus collegalensis* | Gekkonidae | Gekkota | 2.6487 | 0.3010 | NA | 0.4800 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus cryptus* | Gekkonidae | Gekkota | 3.0327 | 0.3010 | NA | 0.9000 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus edwardtaylori* | Gekkonidae | Gekkota | 3.3016 | 0.3010 | NA | 1.2100 | NA | Fixed | Island | 4.8303 | Fixed+ Geckos |
| *Cyrtodactylus ingeri* | Gekkonidae | Gekkota | 2.7067 | 0.3010 | NA | NA | NA | Fixed | Island | 5.8740 | Fixed+ Geckos |
| *Cyrtodactylus intermedius* | Gekkonidae | Gekkota | 3.2027 | 0.2810 | 0.0000 | 1.0400 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus jarakensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.7998 | NA | Fixed | Island | -0.3372 | Fixed+ Geckos |
| *Cyrtodactylus jellesmae* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.9430 | NA | Fixed | Island | 5.2569 | Fixed+ Geckos |
| *Cyrtodactylus kimberleyensis* | Gekkonidae | Gekkota | NA | 0.0000 | NA | 0.3252 | NA | Fixed | Island | NA | Fixed+ Geckos |
| *Cyrtodactylus laevigatus* | Gekkonidae | Gekkota | NA | 0.3010 | -0.3823 | 0.2928 | NA | Fixed | Island | 2.5185 | Fixed+ Geckos |
| *Cyrtodactylus langkawiensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.2326 | NA | Fixed | Island | 2.5599 | Fixed+ Geckos |
| *Cyrtodactylus lateralis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.1061 | NA | Fixed | Island | NA | Fixed+ Geckos |
| *Cyrtodactylus leegrismeri* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.1537 | NA | Fixed | Island | -0.3010 | Fixed+ Geckos |
| *Cyrtodactylus lekaguli* | Gekkonidae | Gekkota | NA | 0.1761 | 0.1198 | 1.1713 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus louisiadensis* | Gekkonidae | Gekkota | NA | 0.3010 | 0.7449 | 1.5524 | NA | Fixed | Island | 5.8953 | Fixed+ Geckos |
| *Cyrtodactylus majulah* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.7228 | NA | Fixed | Island | 3.0693 | Fixed+ Geckos |
| *Cyrtodactylus malayanus* | Gekkonidae | Gekkota | NA | 0.2978 | NA | 1.3689 | NA | Fixed | Island | 5.8740 | Fixed+ Geckos |
| *Cyrtodactylus marmoratus* | Gekkonidae | Gekkota | 2.9787 | 0.3010 | -0.2500 | NA | NA | Fixed | Island | NA | Fixed+ Geckos |
| *Cyrtodactylus martini* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.0169 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus martinstolli* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.8523 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus mcdonaldi* | Gekkonidae | Gekkota | NA | 0.3010 | 0.1662 | 1.1550 | 0.6021 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus oldhami* | Gekkonidae | Gekkota | NA | 0.3010 | -0.2900 | 0.7260 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus pageli* | Gekkonidae | Gekkota | NA | 0.1761 | NA | 0.9026 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus papilionoides* | Gekkonidae | Gekkota | 3.1844 | 0.1761 | 0.0000 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus paradoxus* | Gekkonidae | Gekkota | NA | 0.3010 | -0.2500 | 0.8600 | NA | Fixed | Island | NA | Fixed+ Geckos |
| *Cyrtodactylus payacola* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.7935 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus peguensis* | Gekkonidae | Gekkota | 2.7351 | 0.1761 | -0.2000 | NA | 0.5441 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus philippinicus* | Gekkonidae | Gekkota | NA | 0.3010 | -0.0476 | 1.0180 | NA | Fixed | Island | 5.8740 | Fixed+ Geckos |
| *Cyrtodactylus phongnhakebangensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.1761 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus phuketensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.4445 | NA | Fixed | Island | 2.7348 | Fixed+ Geckos |
| *Cyrtodactylus pseudoquadrivirgatus* | Gekkonidae | Gekkota | NA | 0.0000 | NA | 0.9361 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus pubisulcus* | Gekkonidae | Gekkota | NA | 0.2934 | NA | 0.9076 | NA | Fixed | Island | 5.8740 | Fixed+ Geckos |
| *Cyrtodactylus quadrivirgatus* | Gekkonidae | Gekkota | NA | 0.2788 | -0.3585 | 0.7317 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus redimiculus* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.0471 | NA | Fixed | Island | 4.0860 | Fixed+ Geckos |
| *Cyrtodactylus samroiyot* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.7980 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus semenanjungensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.8532 | NA | Fixed | Island | NA | Fixed+ Geckos |
| *Cyrtodactylus semiadii* | Gekkonidae | Gekkota | NA | 0.1761 | NA | 0.3747 | NA | Fixed | Island | 5.1424 | Fixed+ Geckos |
| *Cyrtodactylus seribuatensis* | Gekkonidae | Gekkota | NA | 0.3010 | -0.3124 | 0.7854 | NA | Fixed | Island | 0.7340 | Fixed+ Geckos |
| *Cyrtodactylus sermowaiensis* | Gekkonidae | Gekkota | NA | 0.0000 | NA | 0.9084 | NA | Fixed | Island | 5.8953 | Fixed+ Geckos |
| *Cyrtodactylus soba* | Gekkonidae | Gekkota | 3.3265 | 0.3010 | 0.1700 | 1.2500 | NA | Fixed | Island | 4.8303 | Fixed+ Geckos |
| *Cyrtodactylus spinosus* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.0159 | NA | Fixed | Island | 5.2569 | Fixed+ Geckos |
| *Cyrtodactylus sumonthai* | Gekkonidae | Gekkota | NA | 0.1761 | -0.3742 | 0.8673 | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus tebuensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.0724 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus thochuensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.0908 | NA | Fixed | Island | 0.9745 | Fixed+ Geckos |
| *Cyrtodactylus tiomanensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.0922 | NA | Fixed | Island | 2.1206 | Fixed+ Geckos |
| *Cyrtodactylus triedrus* | Gekkonidae | Gekkota | 2.7982 | 0.3010 | -0.4800 | 0.4700 | NA | Fixed | Island | 4.8303 | Fixed+ Geckos |
| *Cyrtodactylus tuberculatus* | Gekkonidae | Gekkota | NA | 0.3010 | 0.3091 | 1.3442 | 0.6021 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus wakeorum* | Gekkonidae | Gekkota | NA | 0.3010 | -0.0494 | 0.7411 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus wayakonei* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.0849 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtodactylus yangbayensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.0902 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtopodion battalense* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.8911 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtopodion golubevi* | Gekkonidae | Gekkota | NA | 0.1761 | -0.5356 | 0.3874 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtopodion kachhense* | Gekkonidae | Gekkota | 2.3869 | 0.1761 | -0.8800 | 0.1500 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtopodion rohtasfortai* | Gekkonidae | Gekkota | NA | 0.3010 | -0.4823 | NA | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtopodion scabrum* | Gekkonidae | Gekkota | 2.5252 | 0.3010 | -0.4800 | 0.2800 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Cyrtopodion watsoni* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.4474 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Dixonius siamensis* | Gekkonidae | Gekkota | 2.4092 | 0.2856 | -0.7100 | 0.2500 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Ebenavia inunguis* | Gekkonidae | Gekkota | 2.1204 | 0.1648 | NA | 0.1000 | 0.6021 | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Ebenavia maintimainty* | Gekkonidae | Gekkota | NA | 0.0000 | NA | -0.4312 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Elasmodactylus tuberculosus* | Gekkonidae | Gekkota | NA | 0.3010 | -0.3823 | 0.7408 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Geckolepis maculata* | Gekkonidae | Gekkota | 2.9779 | 0.1761 | -0.3800 | NA | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Geckolepis typica* | Gekkonidae | Gekkota | 3.0235 | 0.3010 | -0.2000 | NA | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Gehyra australis* | Gekkonidae | Gekkota | 2.8897 | 0.3010 | -0.3000 | 0.7800 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gehyra brevipalmata* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.8693 | NA | Fixed | Island | 2.5730 | Fixed+ Geckos |
| *Gehyra dubia* | Gekkonidae | Gekkota | 2.8374 | 0.3010 | -0.3100 | 0.5900 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gehyra georgpotthasti* | Gekkonidae | Gekkota | NA | 0.3010 | 0.2109 | 1.3347 | NA | Fixed | Island | 3.3099 | Fixed+ Geckos |
| *Gehyra kimberleyi* | Gekkonidae | Gekkota | NA | 0.0000 | NA | 0.0550 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gehyra lacerata* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.5232 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gehyra pilbara* | Gekkonidae | Gekkota | NA | 0.0000 | -0.5356 | 0.2398 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gehyra punctata* | Gekkonidae | Gekkota | NA | 0.1761 | -0.4823 | 0.1509 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gehyra purpurascens* | Gekkonidae | Gekkota | NA | 0.0588 | -0.4312 | 0.5890 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gehyra variegata* | Gekkonidae | Gekkota | 2.6990 | 0.0000 | -0.4500 | 0.6300 | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gehyra vorax* | Gekkonidae | Gekkota | 3.5306 | 0.3010 | 0.7700 | 1.6300 | NA | Fixed | Island | 5.8953 | Fixed+ Geckos |
| *Gekko badenii* | Gekkonidae | Gekkota | 3.2473 | 0.3010 | NA | 1.0800 | 0.5441 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gekko canaensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.1335 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gekko chinensis* | Gekkonidae | Gekkota | NA | 0.3010 | -0.4312 | 0.7222 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gekko ernstkelleri* | Gekkonidae | Gekkota | NA | 0.3010 | 0.0246 | 1.0002 | NA | Fixed | Island | 4.0796 | Fixed+ Geckos |
| *Gekko grossmanni* | Gekkonidae | Gekkota | 2.8753 | 0.1761 | -0.3000 | 0.9700 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gekko mindorensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.9084 | NA | Fixed | Island | 5.0413 | Fixed+ Geckos |
| *Gekko palmatus* | Gekkonidae | Gekkota | NA | 0.1761 | -0.2600 | 0.9200 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gekko petricolus* | Gekkonidae | Gekkota | 2.5029 | 0.3010 | -0.0700 | 0.8600 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gekko russelltraini* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.9129 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gekko scientiadventura* | Gekkonidae | Gekkota | NA | 0.3010 | -0.3124 | 0.7786 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gekko shibatai* | Gekkonidae | Gekkota | NA | 0.3010 | -0.2379 | 0.7881 | NA | Fixed | Island | 0.8537 | Fixed+ Geckos |
| *Gekko siamensis* | Gekkonidae | Gekkota | 3.7259 | 0.3010 | 0.4100 | 1.6900 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gekko subpalmatus* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.0199 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gekko swinhonis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.6971 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gekko truongi* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.1510 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gekko vittatus* | Gekkonidae | Gekkota | 3.0077 | 0.3010 | 0.0900 | 1.2700 | NA | Fixed | Island | 5.8953 | Fixed+ Geckos |
| *Gekko yakuensis* | Gekkonidae | Gekkota | 2.8982 | 0.1761 | -0.1300 | NA | NA | Fixed | Island | 2.6990 | Fixed+ Geckos |
| *Goggia hewitti* | Gekkonidae | Gekkota | 2.1540 | 0.3010 | NA | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Goggia lineata* | Gekkonidae | Gekkota | NA | 0.3010 | NA | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus albofasciatus* | Gekkonidae | Gekkota | 2.3005 | 0.3010 | -1.1000 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus anamallensis* | Gekkonidae | Gekkota | 2.4468 | 0.1761 | -0.8000 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus angulatus* | Gekkonidae | Gekkota | 2.6034 | 0.3010 | -0.5400 | 0.6300 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus brasilianus* | Gekkonidae | Gekkota | NA | 0.2765 | -0.5665 | 0.3955 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus depressus* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.8993 | NA | Fixed | Island | 4.8303 | Fixed+ Geckos |
| *Hemidactylus dracaenacolus* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.8351 | NA | Fixed | Island | 3.5571 | Fixed+ Geckos |
| *Hemidactylus fasciatus* | Gekkonidae | Gekkota | 3.0608 | 0.3010 | NA | 0.9000 | 0.4771 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus flaviviridis* | Gekkonidae | Gekkota | 2.8583 | 0.3010 | -0.3600 | 0.7200 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus hajarensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.5610 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus homoeolepis* | Gekkonidae | Gekkota | NA | 0.1761 | NA | 0.0956 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus imbricatus* | Gekkonidae | Gekkota | 2.6187 | 0.3010 | -0.5400 | 0.5200 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus inintellectus* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.5563 | 0.4771 | Fixed | Island | 3.5571 | Fixed+ Geckos |
| *Hemidactylus isolepis* | Gekkonidae | Gekkota | NA | 0.3010 | -0.5356 | 0.1198 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus kamdemtohami* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.8693 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus lavadeserticus* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.3593 | 0.4771 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus leschenaultii* | Gekkonidae | Gekkota | 2.7174 | 0.3010 | NA | 0.5900 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus longicephalus* | Gekkonidae | Gekkota | NA | 0.3010 | -0.6499 | 0.3225 | 0.5441 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus macropholis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.4368 | 0.4771 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus maculatus* | Gekkonidae | Gekkota | 3.1890 | 0.3010 | -0.1200 | 1.3400 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus mercatorius* | Gekkonidae | Gekkota | 2.5569 | 0.3010 | -0.5400 | 0.3800 | NA | Fixed | Island | NA | Fixed+ Geckos |
| *Hemidactylus minutus* | Gekkonidae | Gekkota | NA | 0.0000 | NA | -0.1901 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus muriceus* | Gekkonidae | Gekkota | NA | 0.3010 | -0.3353 | 0.4785 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus palaichthus* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.7355 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus parvimaculatus* | Gekkonidae | Gekkota | 2.3634 | 0.3010 | NA | NA | 0.3010 | Fixed | Island | NA | Fixed+ Geckos |
| *Hemidactylus persicus* | Gekkonidae | Gekkota | 2.5556 | 0.3010 | NA | 0.5200 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus platycephalus* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.5200 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus richardsonii* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.0124 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus robustus* | Gekkonidae | Gekkota | NA | 0.1761 | -0.7375 | 0.2805 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus sataraensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.3593 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus stejnegeri* | Gekkonidae | Gekkota | 2.6151 | 0.1761 | -0.6800 | 0.5400 | NA | Fixed | Island | NA | Fixed+ Geckos |
| *Hemidactylus tanganicus* | Gekkonidae | Gekkota | 2.7736 | 0.1761 | -0.5400 | 0.9500 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus tasmani* | Gekkonidae | Gekkota | 2.7536 | 0.3010 | NA | 0.9100 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemidactylus treutleri* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.6879 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemiphyllodactylus banaensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.4341 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemiphyllodactylus ganoklonis* | Gekkonidae | Gekkota | NA | 0.1761 | -0.9174 | -0.0567 | NA | Fixed | Island | 2.5730 | Fixed+ Geckos |
| *Hemiphyllodactylus insularis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | -0.0171 | NA | Fixed | Island | 4.9891 | Fixed+ Geckos |
| *Hemiphyllodactylus kiziriani* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.1545 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemiphyllodactylus tehtarik* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.1932 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemiphyllodactylus titiwangsaensis* | Gekkonidae | Gekkota | NA | 0.2788 | NA | 0.4982 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Hemiphyllodactylus yunnanensis* | Gekkonidae | Gekkota | 1.9620 | 0.0000 | NA | 0.2000 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Heteronotia binoei* | Gekkonidae | Gekkota | 2.4211 | 0.3010 | -0.7000 | 0.4500 | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Homopholis fasciata* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.0300 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Homopholis mulleri* | Gekkonidae | Gekkota | 2.3225 | 0.1761 | NA | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Homopholis walbergii* | Gekkonidae | Gekkota | 3.2417 | 0.3010 | -0.5100 | 1.2100 | 0.6532 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Kolekanos plumicaudus* | Gekkonidae | Gekkota | NA | 0.0000 | NA | 0.3051 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lepidodactylus buleli* | Gekkonidae | Gekkota | 2.4798 | 0.3010 | NA | 0.1000 | NA | Fixed | Island | 3.5972 | Fixed+ Geckos |
| *Lepidodactylus euaensis* | Gekkonidae | Gekkota | NA | 0.3010 | -0.5356 | 0.3489 | NA | Fixed | Island | 1.9380 | Fixed+ Geckos |
| *Lepidodactylus gardineri* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.4513 | NA | Fixed | Island | 1.6435 | Fixed+ Geckos |
| *Lepidodactylus guppyi* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.3384 | NA | Fixed | Island | 5.8953 | Fixed+ Geckos |
| *Lepidodactylus intermedius* | Gekkonidae | Gekkota | NA | 0.2304 | NA | NA | 0.6232 | Fixed | Island | 2.5185 | Fixed+ Geckos |
| *Lepidodactylus magnus* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.6873 | NA | Fixed | Island | 5.8953 | Fixed+ Geckos |
| *Lepidodactylus manni* | Gekkonidae | Gekkota | 2.3925 | 0.3010 | -0.8800 | 0.2600 | NA | Fixed | Island | 4.0225 | Fixed+ Geckos |
| *Lepidodactylus moestus* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.0348 | NA | Fixed | Island | 2.5237 | Fixed+ Geckos |
| *Lepidodactylus planicaudus* | Gekkonidae | Gekkota | NA | 0.1761 | -0.9711 | 0.0666 | NA | Fixed | Island | 4.9891 | Fixed+ Geckos |
| *Lepidodactylus ranauensis* | Gekkonidae | Gekkota | 1.4771 | 0.3010 | NA | 0.2700 | NA | Fixed | Island | 5.8740 | Fixed+ Geckos |
| *Lepidodactylus vanuatuensis* | Gekkonidae | Gekkota | 2.1954 | 0.3010 | -0.8300 | 0.3000 | NA | Fixed | Island | 3.5972 | Fixed+ Geckos |
| *Lepidodactylus yami* | Gekkonidae | Gekkota | 2.3200 | 0.3010 | -1.0600 | 0.0700 | NA | Fixed | Island | 1.6965 | Fixed+ Geckos |
| *Luperosaurus corfieldi* | Gekkonidae | Gekkota | NA | 0.3010 | -0.0136 | 1.0214 | NA | Fixed | Island | 4.0796 | Fixed+ Geckos |
| *Luperosaurus cumingii* | Gekkonidae | Gekkota | NA | 0.3010 | -0.1438 | 1.0851 | NA | Fixed | Island | 4.1164 | Fixed+ Geckos |
| *Luperosaurus iskandari* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.8420 | NA | Fixed | Island | 5.2569 | Fixed+ Geckos |
| *Lygodactylus angolensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | -0.0300 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lygodactylus angularis* | Gekkonidae | Gekkota | NA | 0.3010 | -1.1211 | 0.1458 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lygodactylus bernardi* | Gekkonidae | Gekkota | 2.2001 | 0.3010 | NA | 0.1200 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lygodactylus bradfieldi* | Gekkonidae | Gekkota | 2.0249 | 0.3010 | -1.2100 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lygodactylus capensis* | Gekkonidae | Gekkota | 2.0290 | 0.2934 | -1.0500 | -0.1500 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lygodactylus chobiensis* | Gekkonidae | Gekkota | 1.9299 | 0.3010 | -0.8700 | 0.1000 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lygodactylus conraui* | Gekkonidae | Gekkota | NA | 0.3010 | NA | -0.0863 | 1.0792 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lygodactylus depressus* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.0212 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lygodactylus graniticolus* | Gekkonidae | Gekkota | 2.1082 | 0.3010 | NA | NA | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lygodactylus gravis* | Gekkonidae | Gekkota | NA | 0.3010 | -0.5631 | 0.0449 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lygodactylus grotei* | Gekkonidae | Gekkota | 2.0126 | 0.3010 | -1.1400 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lygodactylus gutturalis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | -0.0101 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lygodactylus keniensis* | Gekkonidae | Gekkota | NA | 0.3010 | -1.1211 | 0.0212 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lygodactylus klugei* | Gekkonidae | Gekkota | 1.8391 | 0.2801 | -1.0000 | -0.1900 | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lygodactylus manni* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.0878 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lygodactylus mirabilis* | Gekkonidae | Gekkota | NA | 0.1761 | NA | -0.3585 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Lygodactylus mombasicus* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.0382 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lygodactylus nigropunctatus* | Gekkonidae | Gekkota | 2.1284 | 0.3010 | NA | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lygodactylus ocellatus* | Gekkonidae | Gekkota | 2.0774 | 0.3010 | NA | -0.2900 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lygodactylus picturatus* | Gekkonidae | Gekkota | 2.0370 | 0.3010 | -1.2200 | 0.1800 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lygodactylus pictus* | Gekkonidae | Gekkota | 2.0126 | 0.3010 | -1.0300 | -0.1000 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Lygodactylus somalicus* | Gekkonidae | Gekkota | NA | 0.3010 | -1.3134 | -0.1637 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lygodactylus thomensis* | Gekkonidae | Gekkota | NA | 0.3010 | -1.1700 | -0.2200 | NA | Fixed | Island | NA | Fixed+ Geckos |
| *Lygodactylus tuberosus* | Gekkonidae | Gekkota | NA | 0.1761 | NA | -0.1899 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Lygodactylus verticillatus* | Gekkonidae | Gekkota | NA | 0.1761 | -1.7337 | -0.4139 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Matoatoa spannringi* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.5847 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Mediodactylus amictopholis* | Gekkonidae | Gekkota | 2.2881 | 0.0000 | NA | 0.0200 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Mediodactylus brachykolon* | Gekkonidae | Gekkota | NA | 0.3010 | -0.5857 | 0.4702 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Mediodactylus heteropholis* | Gekkonidae | Gekkota | NA | 0.1761 | NA | 0.0904 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Mediodactylus russowii* | Gekkonidae | Gekkota | 2.5702 | 0.1761 | -0.8700 | 0.2400 | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Mediodactylus spinicauda* | Gekkonidae | Gekkota | 2.3758 | 0.1761 | -0.7900 | 0.1700 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Mediodactylus stevenandersoni* | Gekkonidae | Gekkota | NA | 0.1761 | NA | -0.0280 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Microgecko helenae* | Gekkonidae | Gekkota | 2.1028 | 0.0000 | -0.9600 | -0.2400 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Microgecko persicus* | Gekkonidae | Gekkota | 2.1338 | 0.0000 | -0.9600 | -0.1400 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Nactus multicarinatus* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.5345 | 0.3010 | Fixed | Island | 4.2214 | Fixed+ Geckos |
| *Nactus pelagicus* | Gekkonidae | Gekkota | 2.6362 | 0.2788 | -0.5000 | 0.6000 | 0.3010 | Fixed | Island | NA | Fixed+ Geckos |
| *Nactus sphaerodactylodes* | Gekkonidae | Gekkota | NA | 0.0000 | NA | -0.4016 | NA | Fixed | Island | 2.9415 | Fixed+ Geckos |
| *Narudasia festiva* | Gekkonidae | Gekkota | 2.1561 | 0.3010 | NA | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus affinis* | Gekkonidae | Gekkota | 2.3982 | 0.0000 | -0.7800 | 0.3600 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus atorquatus* | Gekkonidae | Gekkota | NA | 0.3010 | -0.5631 | 0.4548 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus austeni* | Gekkonidae | Gekkota | NA | 0.3010 | -0.2043 | 0.3225 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus barnardi* | Gekkonidae | Gekkota | NA | 0.0000 | -0.2900 | 0.7164 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus bicolor* | Gekkonidae | Gekkota | 2.2391 | 0.3010 | -0.8400 | 0.2700 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus boehmei* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.2284 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus capensis* | Gekkonidae | Gekkota | 2.7267 | 0.2934 | -0.4900 | 0.2500 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus fasciatus* | Gekkonidae | Gekkota | 2.6882 | 0.1761 | -0.6700 | 0.5100 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus geitje* | Gekkonidae | Gekkota | 2.4111 | 0.3010 | -0.8400 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus haackei* | Gekkonidae | Gekkota | 3.2844 | 0.3010 | -0.6500 | 0.4800 | 0.4771 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus laevigatus* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.8693 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus maculatus* | Gekkonidae | Gekkota | 2.5252 | 0.3010 | -0.6500 | 0.4800 | 0.4771 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus maraisi* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.1298 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus mariquensis* | Gekkonidae | Gekkota | 2.6460 | 0.3010 | -0.4100 | 0.5600 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus oculatus* | Gekkonidae | Gekkota | 2.5990 | 0.3010 | NA | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus punctatus* | Gekkonidae | Gekkota | 2.2742 | 0.3010 | -0.6500 | 0.0700 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus rangei* | Gekkonidae | Gekkota | 3.0412 | 0.3010 | -0.2600 | 0.8600 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus rugosus* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.5847 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus scutatus* | Gekkonidae | Gekkota | 2.0748 | 0.3010 | NA | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus serval* | Gekkonidae | Gekkota | 2.3448 | 0.1761 | -0.7000 | 0.2700 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus tigrinus* | Gekkonidae | Gekkota | 2.5859 | 0.1761 | -0.7400 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus tsodiloensis* | Gekkonidae | Gekkota | 2.7400 | 0.1761 | -0.5700 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus vansoni* | Gekkonidae | Gekkota | 2.5464 | 0.3010 | NA | 0.5300 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus visseri* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.1622 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pachydactylus weberi* | Gekkonidae | Gekkota | 2.4031 | 0.3010 | -0.7400 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Paragehyra gabriellae* | Gekkonidae | Gekkota | 3.0059 | 0.3010 | NA | NA | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Paroedura androyensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.1977 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Paroedura bastardi* | Gekkonidae | Gekkota | NA | 0.3010 | -0.4565 | NA | 0.9031 | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Paroedura gracilis* | Gekkonidae | Gekkota | NA | 0.3010 | -0.2000 | NA | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Paroedura ibityensis* | Gekkonidae | Gekkota | 2.6662 | 0.3010 | -0.4300 | 0.5200 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Paroedura karstophila* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.3888 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Paroedura lohatsara* | Gekkonidae | Gekkota | 2.8329 | 0.3010 | -0.1200 | 0.9600 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Paroedura masobe* | Gekkonidae | Gekkota | 3.4671 | 0.3010 | 0.3800 | 1.3200 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Paroedura picta* | Gekkonidae | Gekkota | 2.7819 | 0.2765 | -0.3200 | 1.0500 | 0.3979 | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Paroedura stumpffi* | Gekkonidae | Gekkota | 2.6385 | 0.3010 | NA | NA | 0.9031 | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Paroedura tanjaka* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 1.0737 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Paroedura vahiny* | Gekkonidae | Gekkota | NA | 0.0000 | NA | 0.2398 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Paroedura vazimba* | Gekkonidae | Gekkota | NA | 0.3010 | -0.2464 | 0.3405 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma abbotti* | Gekkonidae | Gekkota | 2.6871 | 0.1761 | -0.3800 | 0.5400 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma andamanense* | Gekkonidae | Gekkota | NA | 0.1761 | NA | 0.4489 | NA | Fixed | Island | 3.4442 | Fixed+ Geckos |
| *Phelsuma astriata* | Gekkonidae | Gekkota | 2.7604 | 0.3010 | NA | 0.2300 | NA | Fixed | Island | 2.1703 | Fixed+ Geckos |
| *Phelsuma barbouri* | Gekkonidae | Gekkota | 2.8068 | 0.1761 | NA | 0.7000 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma borbonica* | Gekkonidae | Gekkota | 2.8249 | 0.3010 | NA | 0.6400 | NA | Fixed | Island | 3.4040 | Fixed+ Geckos |
| *Phelsuma breviceps* | Gekkonidae | Gekkota | 2.6590 | 0.3010 | -0.3800 | 0.3900 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma cepediana* | Gekkonidae | Gekkota | 2.5178 | 0.3010 | -0.9400 | 0.3400 | NA | Fixed | Island | 3.2727 | Fixed+ Geckos |
| *Phelsuma comorensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.4489 | 0.9777 | Fixed | Island | 3.0056 | Fixed+ Geckos |
| *Phelsuma dorsivittata* | Gekkonidae | Gekkota | 2.4906 | 0.3010 | -0.6200 | NA | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma grandis* | Gekkonidae | Gekkota | 3.1640 | 0.3010 | -0.0400 | 1.2400 | 0.9294 | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma guentheri* | Gekkonidae | Gekkota | 3.6857 | 0.1761 | 0.1700 | 1.4500 | NA | Fixed | Island | 0.2279 | Fixed+ Geckos |
| *Phelsuma guimbeaui* | Gekkonidae | Gekkota | 2.6590 | 0.3010 | -0.6500 | 0.5100 | NA | Fixed | Island | 3.2727 | Fixed+ Geckos |
| *Phelsuma guttata* | Gekkonidae | Gekkota | 2.5666 | 0.1761 | NA | 0.5500 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma hoeschi* | Gekkonidae | Gekkota | NA | 0.3010 | -0.8447 | -0.0224 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma inexpectata* | Gekkonidae | Gekkota | NA | 0.1761 | NA | 0.3999 | 0.7782 | Fixed | Island | 3.4040 | Fixed+ Geckos |
| *Phelsuma kely* | Gekkonidae | Gekkota | 2.0448 | 0.3010 | -1.1200 | -0.1600 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma kochi* | Gekkonidae | Gekkota | 3.0177 | 0.1761 | NA | 1.2100 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma laticauda* | Gekkonidae | Gekkota | 2.5356 | 0.3010 | NA | 0.3300 | 0.6021 | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma lineata* | Gekkonidae | Gekkota | 2.3634 | 0.3010 | -0.6300 | 0.2600 | 0.7404 | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma madagascariensis* | Gekkonidae | Gekkota | 2.9966 | 0.3010 | -0.1000 | 1.1000 | 0.6990 | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma malamakibo* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.4287 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma modesta* | Gekkonidae | Gekkota | 2.4201 | 0.1761 | NA | 0.1500 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma mutabilis* | Gekkonidae | Gekkota | NA | 0.1761 | NA | 0.1741 | 0.6990 | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma nigristriata* | Gekkonidae | Gekkota | 2.3569 | 0.1761 | NA | NA | NA | Fixed | Island | 2.5695 | Fixed+ Geckos |
| *Phelsuma ornata* | Gekkonidae | Gekkota | NA | 0.1761 | -0.6500 | 0.3300 | NA | Fixed | Island | 0.2279 | Fixed+ Geckos |
| *Phelsuma parkeri* | Gekkonidae | Gekkota | NA | 0.1761 | NA | 0.7635 | NA | Fixed | Island | 2.9493 | Fixed+ Geckos |
| *Phelsuma pronki* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.4368 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma pusilla* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.0212 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma quadriocellata* | Gekkonidae | Gekkota | 2.3052 | 0.3010 | NA | 0.2000 | 0.7782 | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma robertmertensi* | Gekkonidae | Gekkota | NA | 0.1761 | NA | 0.1813 | NA | Fixed | Island | 2.5695 | Fixed+ Geckos |
| *Phelsuma serraticauda* | Gekkonidae | Gekkota | NA | 0.1761 | NA | 0.3747 | 0.5441 | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma standingi* | Gekkonidae | Gekkota | 3.4990 | 0.1761 | NA | 1.1600 | 0.7782 | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Phelsuma sundbergi* | Gekkonidae | Gekkota | NA | 0.1761 | NA | 0.9026 | NA | Fixed | Island | 1.4150 | Fixed+ Geckos |
| *Phelsuma v-nigra* | Gekkonidae | Gekkota | 2.3898 | 0.1761 | -0.8400 | 0.3500 | NA | Fixed | Island | NA | Fixed+ Geckos |
| *Pseudoceramodactylus khobarensis* | Gekkonidae | Gekkota | NA | 0.1761 | NA | 0.5358 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pseudogekko brevipes* | Gekkonidae | Gekkota | NA | 0.3010 | -0.7114 | 0.1509 | NA | Fixed | Island | 5.0413 | Fixed+ Geckos |
| *Pseudogekko smaragdinus* | Gekkonidae | Gekkota | 2.6142 | 0.3010 | -0.7100 | 0.6100 | NA | Fixed | Island | 2.7986 | Fixed+ Geckos |
| *Ptenopus garrulus* | Gekkonidae | Gekkota | NA | 0.0000 | -0.4823 | 0.3974 | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Ptychozoon horsfieldii* | Gekkonidae | Gekkota | 3.0068 | 0.3010 | -0.0100 | NA | NA | Fixed | Island | NA | Fixed+ Geckos |
| *Ptychozoon intermedium* | Gekkonidae | Gekkota | NA | 0.3010 | -0.2464 | 1.2045 | NA | Fixed | Island | 4.9891 | Fixed+ Geckos |
| *Ptychozoon kuhli* | Gekkonidae | Gekkota | 2.9321 | 0.3010 | -0.0500 | 1.2100 | NA | Fixed | Island | NA | Fixed+ Geckos |
| *Ptychozoon lionotum* | Gekkonidae | Gekkota | 2.9157 | 0.3010 | -0.1600 | 1.2000 | 0.7404 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Ptychozoon nicobarensis* | Gekkonidae | Gekkota | NA | 0.3010 | -0.3034 | 1.1865 | NA | Fixed | Island | 2.2742 | Fixed+ Geckos |
| *Rhoptropella ocellata* | Gekkonidae | Gekkota | 2.2742 | 0.2566 | -0.4400 | 0.7300 | 0.4771 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Rhoptropus afer* | Gekkonidae | Gekkota | 2.4506 | 0.3010 | NA | 0.0200 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Rhoptropus boultoni* | Gekkonidae | Gekkota | 2.6385 | 0.3010 | NA | 0.3900 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Rhoptropus bradfieldi* | Gekkonidae | Gekkota | 2.8036 | 0.3010 | NA | 0.5400 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Stenodactylus arabicus* | Gekkonidae | Gekkota | 1.8774 | 0.0000 | NA | 0.1700 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Stenodactylus doriae* | Gekkonidae | Gekkota | 2.8439 | 0.2566 | -0.4400 | 0.9100 | 0.4771 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Stenodactylus grandiceps* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.5463 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Stenodactylus leptocosymbotes* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.8591 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Stenodactylus mauritanicus* | Gekkonidae | Gekkota | NA | 0.0000 | NA | NA | 0.8751 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Stenodactylus petrii* | Gekkonidae | Gekkota | NA | 0.3010 | -0.2464 | 0.6279 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Stenodactylus sthenodactylus* | Gekkonidae | Gekkota | 2.6689 | 0.3010 | -0.7000 | 0.6400 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tenuidactylus bogdanovi* | Gekkonidae | Gekkota | NA | 0.1761 | -0.3823 | 0.6709 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tenuidactylus caspius* | Gekkonidae | Gekkota | 2.8493 | 0.3010 | -0.5600 | 0.6700 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tenuidactylus dadunensis* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.4831 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tenuidactylus elongatus* | Gekkonidae | Gekkota | NA | 0.3010 | NA | 0.4496 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tenuidactylus fedtschenkoi* | Gekkonidae | Gekkota | 2.8175 | 0.2505 | -0.3500 | 0.7000 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tenuidactylus longipes* | Gekkonidae | Gekkota | NA | 0.1761 | -0.2856 | 0.6204 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tenuidactylus turcmenicus* | Gekkonidae | Gekkota | 2.7068 | 0.3010 | NA | 0.6800 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tropiocolotes nattereri* | Gekkonidae | Gekkota | 1.9451 | 0.0000 | -1.3000 | -0.1000 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tropiocolotes nubicus* | Gekkonidae | Gekkota | 1.9792 | 0.0000 | -0.9200 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tropiocolotes steudneri* | Gekkonidae | Gekkota | 2.0289 | 0.0000 | -1.7000 | -0.6000 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tropiocolotes tripolitanus* | Gekkonidae | Gekkota | NA | 0.0000 | NA | -0.3353 | 0.7404 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Uroplatus ebenaui* | Gekkonidae | Gekkota | 2.8221 | 0.1761 | -0.5100 | 0.6600 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Uroplatus fimbriatus* | Gekkonidae | Gekkota | NA | 0.1761 | 0.3200 | 1.9500 | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Uroplatus guentheri* | Gekkonidae | Gekkota | 2.2543 | 0.1761 | NA | 0.8800 | NA | Fixed | Island | NA | Fixed+ Geckos |
| *Uroplatus lineatus* | Gekkonidae | Gekkota | 3.4435 | 0.3010 | NA | NA | 0.6021 | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Uroplatus phantasticus* | Gekkonidae | Gekkota | 2.6858 | 0.3010 | -0.6500 | 0.7200 | 0.6532 | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Uroplatus sikorae* | Gekkonidae | Gekkota | 2.8432 | 0.1761 | 0.2100 | NA | NA | Fixed | Island | 5.7692 | Fixed+ Geckos |
| *Asaccus andersoni* | Phyllodactylidae | Gekkota | NA | 0.0000 | -0.3448 | 0.6868 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Asaccus caudivolvulus* | Phyllodactylidae | Gekkota | 2.8951 | 0.0000 | NA | NA | 0.6532 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Asaccus elisae* | Phyllodactylidae | Gekkota | NA | 0.1761 | NA | 0.4661 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Asaccus gallagheri* | Phyllodactylidae | Gekkota | 2.2295 | 0.0000 | -0.2900 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Asaccus nasrullahi* | Phyllodactylidae | Gekkota | NA | 0.1239 | NA | 0.6692 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Asaccus platyrhynchus* | Phyllodactylidae | Gekkota | NA | 0.0000 | -0.0100 | 0.7440 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Asaccus zagrosicus* | Phyllodactylidae | Gekkota | NA | 0.0000 | NA | 0.5339 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Garthia gaudichaudii* | Phyllodactylidae | Gekkota | NA | 0.1761 | -1.0184 | 0.1364 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gymnodactylus amarali* | Phyllodactylidae | Gekkota | 2.1768 | 0.2304 | -0.6500 | 0.5100 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gymnodactylus darwinii* | Phyllodactylidae | Gekkota | NA | 0.3010 | -0.8583 | 0.4314 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gymnodactylus geckoides* | Phyllodactylidae | Gekkota | 2.5446 | 0.1761 | -0.6000 | 0.3300 | 0.4771 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Haemodracon riebeckii* | Phyllodactylidae | Gekkota | 3.3299 | 0.2601 | 0.0600 | 1.4900 | 0.7404 | Fixed | Island | 3.5571 | Fixed+ Geckos |
| *Haemodracon trachyrhinus* | Phyllodactylidae | Gekkota | 2.5042 | 0.0000 | -0.6600 | NA | NA | Fixed | Island | 3.5571 | Fixed+ Geckos |
| *Homonota borellii* | Phyllodactylidae | Gekkota | NA | 0.0000 | NA | NA | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Homonota darwinii* | Phyllodactylidae | Gekkota | NA | 0.0000 | -0.5838 | 0.2567 | -0.1249 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Homonota fasciata* | Phyllodactylidae | Gekkota | 2.8560 | 0.0969 | -0.3200 | 0.4900 | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Homonota taragui* | Phyllodactylidae | Gekkota | NA | 0.0000 | NA | 0.2177 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Homonota whitii* | Phyllodactylidae | Gekkota | NA | 0.0000 | NA | NA | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus angustidigitus* | Phyllodactylidae | Gekkota | NA | 0.0000 | -0.1319 | 0.4639 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus baurii* | Phyllodactylidae | Gekkota | NA | 0.1761 | NA | 0.2428 | NA | Fixed | Island | 2.2248 | Fixed+ Geckos |
| *Phyllodactylus bordai* | Phyllodactylidae | Gekkota | NA | 0.1761 | -0.2666 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus bugastrolepis* | Phyllodactylidae | Gekkota | NA | 0.1761 | NA | 0.4956 | NA | Fixed | Island | 2.2882 | Fixed+ Geckos |
| *Phyllodactylus davisi* | Phyllodactylidae | Gekkota | NA | 0.1761 | NA | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus delcampoi* | Phyllodactylidae | Gekkota | NA | 0.1761 | NA | 1.0401 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus delsolari* | Phyllodactylidae | Gekkota | NA | 0.3010 | NA | 1.0502 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus duellmani* | Phyllodactylidae | Gekkota | NA | 0.1761 | -0.7852 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus galapagensis* | Phyllodactylidae | Gekkota | NA | 0.0000 | -0.6505 | 0.3211 | NA | Fixed | Island | 3.6731 | Fixed+ Geckos |
| *Phyllodactylus gerrhopygus* | Phyllodactylidae | Gekkota | NA | 0.1761 | -0.3651 | 0.3206 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus inaequalis* | Phyllodactylidae | Gekkota | NA | 0.0000 | NA | 0.1294 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus insularis* | Phyllodactylidae | Gekkota | NA | 0.3010 | -0.3651 | NA | NA | Fixed | Island | NA | Fixed+ Geckos |
| *Phyllodactylus interandinus* | Phyllodactylidae | Gekkota | NA | 0.0000 | NA | 0.2954 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus johnwrighti* | Phyllodactylidae | Gekkota | NA | 0.0000 | -0.6505 | 0.2037 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus kofordi* | Phyllodactylidae | Gekkota | NA | 0.0000 | -0.7852 | 0.1905 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus lanei* | Phyllodactylidae | Gekkota | NA | 0.3010 | -0.2905 | 0.8322 | 0.4771 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus leei* | Phyllodactylidae | Gekkota | NA | 0.1761 | -0.9765 | 0.2985 | NA | Fixed | Island | 2.7377 | Fixed+ Geckos |
| *Phyllodactylus leoni* | Phyllodactylidae | Gekkota | NA | 0.1761 | -0.5881 | 0.4120 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus lepidopygus* | Phyllodactylidae | Gekkota | NA | 0.0000 | NA | 0.4369 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus microphyllus* | Phyllodactylidae | Gekkota | NA | 0.0000 | -0.4717 | 0.4286 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus muralis* | Phyllodactylidae | Gekkota | 2.6290 | 0.2553 | NA | 0.5900 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus nocticolus* | Phyllodactylidae | Gekkota | NA | 0.3010 | NA | NA | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus palmeus* | Phyllodactylidae | Gekkota | NA | 0.3010 | NA | NA | NA | Fixed | Island | 2.1948 | Fixed+ Geckos |
| *Phyllodactylus papenfussi* | Phyllodactylidae | Gekkota | NA | 0.0000 | NA | -0.0477 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus paucituberculatus* | Phyllodactylidae | Gekkota | NA | 0.0000 | NA | 0.0093 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus pulcher* | Phyllodactylidae | Gekkota | NA | 0.0000 | -0.4717 | 0.6008 | NA | Fixed | Island | 2.6650 | Fixed+ Geckos |
| *Phyllodactylus reissii* | Phyllodactylidae | Gekkota | NA | 0.2672 | -0.4717 | 0.8382 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus thompsoni* | Phyllodactylidae | Gekkota | NA | 0.0969 | NA | 0.2102 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus tuberculosus* | Phyllodactylidae | Gekkota | NA | 0.2683 | -0.4717 | 1.0683 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus unctus* | Phyllodactylidae | Gekkota | 2.7604 | 0.3010 | -0.7000 | 0.4000 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllodactylus xanti* | Phyllodactylidae | Gekkota | NA | 0.3010 | NA | 0.5086 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllopezus maranjonensis* | Phyllodactylidae | Gekkota | NA | 0.3010 | NA | 1.5170 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllopezus periosus* | Phyllodactylidae | Gekkota | NA | 0.3010 | 0.2985 | 1.5226 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Phyllopezus pollicaris* | Phyllodactylidae | Gekkota | 3.0585 | 0.2900 | -0.1100 | 0.9800 | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Ptyodactylus guttatus* | Phyllodactylidae | Gekkota | 3.1003 | 0.3010 | -0.3000 | 0.7900 | 0.6021 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Ptyodactylus hasselquistii* | Phyllodactylidae | Gekkota | 3.2443 | 0.3010 | -0.0100 | 0.9400 | 0.7404 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Ptyodactylus oudrii* | Phyllodactylidae | Gekkota | NA | 0.1761 | -0.2201 | 0.5129 | 0.7404 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Ptyodactylus puiseuxi* | Phyllodactylidae | Gekkota | 2.9277 | 0.3010 | -0.1000 | 0.8600 | 0.4771 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Ptyodactylus ragazzii* | Phyllodactylidae | Gekkota | 3.1574 | 0.3010 | -0.2200 | 1.1500 | 0.6532 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tarentola americana* | Phyllodactylidae | Gekkota | 3.0844 | 0.3010 | -0.2200 | 1.3000 | NA | Fixed | Island | 5.0245 | Fixed+ Geckos |
| *Tarentola angustimentalis* | Phyllodactylidae | Gekkota | 2.7536 | 0.2840 | -0.4300 | 0.7700 | 0.8751 | Fixed | Island | 3.2131 | Fixed+ Geckos |
| *Tarentola annularis* | Phyllodactylidae | Gekkota | 3.2258 | 0.1761 | 0.0600 | 1.2600 | 0.6990 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tarentola boavistensis* | Phyllodactylidae | Gekkota | NA | 0.1761 | NA | 0.7525 | NA | Fixed | Island | 2.8022 | Fixed+ Geckos |
| *Tarentola boehmei* | Phyllodactylidae | Gekkota | 3.1230 | 0.1761 | -0.1800 | 1.0100 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tarentola boettgeri* | Phyllodactylidae | Gekkota | 2.8917 | 0.1761 | -0.2200 | 0.7300 | 0.6532 | Fixed | Island | 3.1847 | Fixed+ Geckos |
| *Tarentola chazaliae* | Phyllodactylidae | Gekkota | NA | 0.1761 | -0.5881 | NA | 0.6532 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tarentola crombiei* | Phyllodactylidae | Gekkota | 2.7169 | 0.0000 | -0.4800 | 0.4800 | NA | Fixed | Island | 5.0245 | Fixed+ Geckos |
| *Tarentola darwini* | Phyllodactylidae | Gekkota | 2.9854 | 0.0000 | -0.2500 | 0.6800 | NA | Fixed | Island | 2.9961 | Fixed+ Geckos |
| *Tarentola delalandii* | Phyllodactylidae | Gekkota | 2.8583 | 0.1761 | -0.3300 | NA | NA | Fixed | Island | NA | Fixed+ Geckos |
| *Tarentola deserti* | Phyllodactylidae | Gekkota | 3.3265 | 0.3010 | 0.1000 | 1.1400 | 0.6990 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tarentola ephippiata* | Phyllodactylidae | Gekkota | NA | 0.2788 | -0.2201 | 1.2091 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tarentola fascicularis* | Phyllodactylidae | Gekkota | NA | 0.3010 | NA | 0.5960 | 0.7404 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tarentola gigas* | Phyllodactylidae | Gekkota | NA | 0.3010 | NA | NA | 0.4771 | Fixed | Island | 2.5468 | Fixed+ Geckos |
| *Tarentola gomerensis* | Phyllodactylidae | Gekkota | 2.8917 | 0.1761 | -0.6500 | NA | 0.7782 | Fixed | Island | 2.5552 | Fixed+ Geckos |
| *Tarentola mauritanica* | Phyllodactylidae | Gekkota | 2.8206 | 0.3010 | -0.3000 | 0.8600 | 0.9294 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tarentola mindiae* | Phyllodactylidae | Gekkota | NA | 0.3010 | NA | NA | 0.6021 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tarentola neglecta* | Phyllodactylidae | Gekkota | 2.7416 | 0.0000 | -0.4800 | 0.7800 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Tarentola protogigas* | Phyllodactylidae | Gekkota | NA | 0.1761 | NA | 0.7904 | NA | Fixed | Island | 2.6765 | Fixed+ Geckos |
| *Tarentola rudis* | Phyllodactylidae | Gekkota | NA | 0.1761 | NA | 0.8941 | NA | Fixed | Island | 2.9961 | Fixed+ Geckos |
| *Thecadactylus oskrobapreinorum* | Phyllodactylidae | Gekkota | NA | 0.0000 | NA | 1.3289 | 0.6532 | Fixed | Island | 1.9395 | Fixed+ Geckos |
| *Thecadactylus rapicauda* | Phyllodactylidae | Gekkota | 3.2026 | 0.0000 | 0.1100 | 1.4700 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Thecadactylus solimoensis* | Phyllodactylidae | Gekkota | NA | 0.0000 | 0.2676 | 1.4571 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Aprasia aurita* | Pygopodidae | Gekkota | NA | 0.3010 | NA | NA | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Aprasia inaurita* | Pygopodidae | Gekkota | NA | 0.3010 | 0.2534 | 0.7893 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Aprasia parapulchella* | Pygopodidae | Gekkota | 2.4789 | 0.3010 | NA | 0.8000 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Aprasia pseudopulchella* | Pygopodidae | Gekkota | NA | 0.3010 | NA | 0.8804 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Aprasia pulchella* | Pygopodidae | Gekkota | NA | 0.3010 | 0.2406 | 0.7635 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Aprasia repens* | Pygopodidae | Gekkota | NA | 0.3010 | 0.2005 | 0.7562 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Aprasia rostrata* | Pygopodidae | Gekkota | NA | 0.3010 | NA | 0.7433 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Aprasia striolata* | Pygopodidae | Gekkota | NA | 0.3010 | 0.2903 | 0.7849 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Delma australis* | Pygopodidae | Gekkota | 2.1868 | 0.3010 | -0.5900 | 0.5000 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Delma borea* | Pygopodidae | Gekkota | NA | 0.1761 | 0.0947 | 0.5301 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Delma butleri* | Pygopodidae | Gekkota | 2.8152 | 0.3010 | 0.0900 | 0.6700 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Delma fraseri* | Pygopodidae | Gekkota | 2.8213 | 0.3010 | -0.0800 | 0.7600 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Delma grayii* | Pygopodidae | Gekkota | 3.1623 | 0.3010 | -0.0500 | 0.7100 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Delma impar* | Pygopodidae | Gekkota | 2.8560 | 0.3010 | -0.3200 | 0.6100 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Delma inornata* | Pygopodidae | Gekkota | 3.0807 | 0.3010 | NA | 0.7800 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Delma molleri* | Pygopodidae | Gekkota | 2.8474 | 0.3010 | NA | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Delma nasuta* | Pygopodidae | Gekkota | NA | 0.3010 | NA | 0.5773 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Delma tincta* | Pygopodidae | Gekkota | 2.4528 | 0.3010 | 0.0100 | 0.4900 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Delma torquata* | Pygopodidae | Gekkota | 2.3679 | 0.3010 | NA | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lialis jicari* | Pygopodidae | Gekkota | NA | 0.3010 | NA | 1.2889 | NA | Fixed | Island | 5.8953 | Fixed+ Geckos |
| *Pletholax gracilis* | Pygopodidae | Gekkota | 2.3344 | 0.3010 | -0.0100 | 0.5300 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pygopus lepidopodus* | Pygopodidae | Gekkota | 3.1879 | 0.3010 | 0.5200 | 1.0500 | 0.3010 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pygopus nigriceps* | Pygopodidae | Gekkota | 3.1753 | 0.2430 | 0.4000 | 1.2400 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pygopus schraderi* | Pygopodidae | Gekkota | NA | 0.3010 | NA | NA | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pygopus steelescotti* | Pygopodidae | Gekkota | NA | 0.3010 | NA | 1.0569 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Aristelliger barbouri* | Sphaerodactylidae | Gekkota | 2.5952 | 0.0000 | -0.8300 | 0.3700 | NA | Fixed | Island | 3.2083 | Fixed+ Geckos |
| *Aristelliger cochranae* | Sphaerodactylidae | Gekkota | 2.6112 | 0.0000 | -0.6600 | 0.3200 | NA | Fixed | Island | 4.8688 | Fixed+ Geckos |
| *Aristelliger praesignis* | Sphaerodactylidae | Gekkota | 2.9674 | 0.0000 | NA | 0.6100 | 0.3010 | Fixed | Island | 4.0488 | Fixed+ Geckos |
| *Aristelliger reyesi* | Sphaerodactylidae | Gekkota | 2.6324 | 0.0000 | NA | NA | NA | Fixed | Island | 5.0245 | Fixed+ Geckos |
| *Chatogekko amazonicus* | Sphaerodactylidae | Gekkota | NA | 0.0000 | -1.3262 | -0.5608 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Coleodactylus meridionalis* | Sphaerodactylidae | Gekkota | NA | 0.0000 | -1.3368 | -0.3581 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Coleodactylus septentrionalis* | Sphaerodactylidae | Gekkota | NA | 0.0000 | -1.2348 | -0.5156 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gonatodes albogularis* | Sphaerodactylidae | Gekkota | 2.4794 | 0.1761 | -0.8000 | 0.3400 | 0.9031 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gonatodes annularis* | Sphaerodactylidae | Gekkota | NA | 0.3010 | -0.6939 | 0.3939 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gonatodes caudiscutatus* | Sphaerodactylidae | Gekkota | NA | 0.0000 | NA | 0.1475 | 1.0414 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gonatodes ceciliae* | Sphaerodactylidae | Gekkota | NA | 0.0000 | -1.0700 | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gonatodes concinnatus* | Sphaerodactylidae | Gekkota | 2.2581 | 0.0000 | -0.8200 | 0.2600 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gonatodes fuscus* | Sphaerodactylidae | Gekkota | 2.3324 | 0.0000 | -0.7000 | 0.1200 | 1.0969 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gonatodes hasemani* | Sphaerodactylidae | Gekkota | 2.2191 | 0.0000 | -0.5900 | 0.2800 | 0.0000 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gonatodes humeralis* | Sphaerodactylidae | Gekkota | 1.9802 | 0.1271 | -0.9000 | 0.0400 | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gonatodes ligiae* | Sphaerodactylidae | Gekkota | NA | 0.0000 | NA | 0.1441 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gonatodes petersi* | Sphaerodactylidae | Gekkota | NA | 0.0000 | -0.8773 | 0.0834 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Gonatodes vittatus* | Sphaerodactylidae | Gekkota | 2.1204 | 0.1761 | -0.8900 | -0.1800 | 0.9777 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Lepidoblepharis xanthostigma* | Sphaerodactylidae | Gekkota | NA | 0.0000 | -1.2496 | 0.0075 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pristurus carteri* | Sphaerodactylidae | Gekkota | 2.7982 | 0.1239 | NA | NA | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pristurus flavipunctatus* | Sphaerodactylidae | Gekkota | 2.1204 | 0.0000 | NA | 0.0600 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pristurus guichardi* | Sphaerodactylidae | Gekkota | NA | 0.0000 | NA | -0.0095 | NA | Fixed | Island | 3.5571 | Fixed+ Geckos |
| *Pristurus insignoides* | Sphaerodactylidae | Gekkota | NA | 0.0000 | NA | 0.3128 | NA | Fixed | Island | 3.5571 | Fixed+ Geckos |
| *Pristurus minimus* | Sphaerodactylidae | Gekkota | NA | 0.0000 | NA | -0.4723 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pristurus obsti* | Sphaerodactylidae | Gekkota | 2.2534 | 0.0000 | -0.9100 | 0.0100 | NA | Fixed | Island | 3.5571 | Fixed+ Geckos |
| *Pristurus rupestris* | Sphaerodactylidae | Gekkota | 2.1504 | 0.0000 | -1.0000 | NA | 0.1761 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pristurus samhaensis* | Sphaerodactylidae | Gekkota | 2.2581 | 0.0000 | NA | NA | NA | Fixed | Island | 1.5999 | Fixed+ Geckos |
| *Pristurus sokotranus* | Sphaerodactylidae | Gekkota | 2.2792 | 0.0000 | -0.7700 | NA | NA | Fixed | Island | 3.5571 | Fixed+ Geckos |
| *Pristurus somalicus* | Sphaerodactylidae | Gekkota | NA | 0.0000 | NA | -0.1496 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pseudogonatodes guianensis* | Sphaerodactylidae | Gekkota | 1.1116 | 0.0000 | -1.1800 | -0.4000 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Pseudogonatodes lunulatus* | Sphaerodactylidae | Gekkota | NA | 0.0000 | NA | -0.2832 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Quedenfeldtia moerens* | Sphaerodactylidae | Gekkota | 2.6044 | 0.0000 | NA | NA | 0.3979 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Quedenfeldtia trachyblepharus* | Sphaerodactylidae | Gekkota | 2.6774 | 0.0000 | -0.7700 | 0.3400 | 0.3979 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Saurodactylus fasciatus* | Sphaerodactylidae | Gekkota | NA | 0.3010 | NA | -0.3068 | 0.4771 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Saurodactylus mauritanicus* | Sphaerodactylidae | Gekkota | 1.8159 | 0.0000 | -0.6600 | NA | 0.8129 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Sphaerodactylus altavelensis* | Sphaerodactylidae | Gekkota | 1.7506 | 0.0000 | NA | -0.3800 | NA | Fixed | Island | 4.8688 | Fixed+ Geckos |
| *Sphaerodactylus argivus* | Sphaerodactylidae | Gekkota | NA | 0.0000 | NA | -0.3655 | NA | Fixed | Island | 2.2929 | Fixed+ Geckos |
| *Sphaerodactylus armasi* | Sphaerodactylidae | Gekkota | NA | 0.0000 | -1.2950 | -0.6434 | NA | Fixed | Island | 5.0245 | Fixed+ Geckos |
| *Sphaerodactylus caicosensis* | Sphaerodactylidae | Gekkota | 2.1172 | 0.0000 | NA | NA | NA | Fixed | Island | 1.3263 | Fixed+ Geckos |
| *Sphaerodactylus cinereus* | Sphaerodactylidae | Gekkota | NA | 0.0000 | NA | -0.0877 | 0.7782 | Fixed | Island | 5.0245 | Fixed+ Geckos |
| *Sphaerodactylus clenchi* | Sphaerodactylidae | Gekkota | NA | 0.0000 | NA | NA | 0.6021 | Fixed | Island | 4.8688 | Fixed+ Geckos |
| *Sphaerodactylus copei* | Sphaerodactylidae | Gekkota | NA | 0.0000 | NA | 0.1675 | NA | Fixed | Island | 4.8688 | Fixed+ Geckos |
| *Sphaerodactylus corticola* | Sphaerodactylidae | Gekkota | 2.1900 | 0.0000 | -0.9400 | NA | NA | Fixed | Island | 2.4504 | Fixed+ Geckos |
| *Sphaerodactylus darlingtoni* | Sphaerodactylidae | Gekkota | 2.0842 | 0.0000 | NA | NA | NA | Fixed | Island | 4.8688 | Fixed+ Geckos |
| *Sphaerodactylus difficilis* | Sphaerodactylidae | Gekkota | 1.9564 | 0.0000 | -1.1100 | NA | 0.6990 | Fixed | Island | NA | Fixed+ Geckos |
| *Sphaerodactylus dimorphicus* | Sphaerodactylidae | Gekkota | NA | 0.0000 | NA | -0.1121 | NA | Fixed | Island | 5.0245 | Fixed+ Geckos |
| *Sphaerodactylus elegans* | Sphaerodactylidae | Gekkota | 2.2742 | 0.0000 | -0.9200 | NA | 0.7782 | Fixed | Island | 5.0245 | Fixed+ Geckos |
| *Sphaerodactylus epiurus* | Sphaerodactylidae | Gekkota | NA | 0.0000 | NA | -0.5710 | NA | Fixed | Island | 4.8688 | Fixed+ Geckos |
| *Sphaerodactylus fantasticus* | Sphaerodactylidae | Gekkota | 1.9280 | 0.0000 | -1.2200 | -0.2600 | NA | Fixed | Island | 2.9424 | Fixed+ Geckos |
| *Sphaerodactylus glaucus* | Sphaerodactylidae | Gekkota | 1.7013 | 0.1761 | -1.2400 | -0.2800 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Sphaerodactylus goniorhynchus* | Sphaerodactylidae | Gekkota | 1.4603 | 0.0000 | -1.1500 | NA | NA | Fixed | Island | NA | Fixed+ Geckos |
| *Sphaerodactylus homolepis* | Sphaerodactylidae | Gekkota | NA | 0.0000 | -0.9818 | -0.0917 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Sphaerodactylus inaguae* | Sphaerodactylidae | Gekkota | 1.9620 | 0.0000 | -1.1500 | NA | NA | Fixed | Island | 3.2083 | Fixed+ Geckos |
| *Sphaerodactylus kirbyi* | Sphaerodactylidae | Gekkota | NA | 0.0000 | NA | -0.4401 | NA | Fixed | Island | 1.2553 | Fixed+ Geckos |
| *Sphaerodactylus klauberi* | Sphaerodactylidae | Gekkota | 2.0855 | 0.0000 | NA | NA | NA | Fixed | Island | 5.0245 | Fixed+ Geckos |
| *Sphaerodactylus macrolepis* | Sphaerodactylidae | Gekkota | 1.9961 | 0.0000 | -1.2500 | NA | NA | Fixed | Island | NA | Fixed+ Geckos |
| *Sphaerodactylus millepunctatus* | Sphaerodactylidae | Gekkota | NA | 0.1761 | -1.3315 | -0.2646 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Sphaerodactylus molei* | Sphaerodactylidae | Gekkota | 1.9620 | 0.3010 | -0.9400 | -0.4000 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Sphaerodactylus nicholsi* | Sphaerodactylidae | Gekkota | NA | 0.0000 | -1.5880 | -0.6716 | 1.0212 | Fixed | Island | 3.9590 | Fixed+ Geckos |
| *Sphaerodactylus nigropunctatus* | Sphaerodactylidae | Gekkota | 2.1818 | 0.0000 | -0.8000 | -0.0100 | 0.7782 | Fixed | Island | 5.0245 | Fixed+ Geckos |
| *Sphaerodactylus oliveri* | Sphaerodactylidae | Gekkota | NA | 0.0000 | NA | -0.1412 | NA | Fixed | Island | 5.0245 | Fixed+ Geckos |
| *Sphaerodactylus oxyrhinus* | Sphaerodactylidae | Gekkota | NA | 0.0000 | NA | -0.1581 | NA | Fixed | Island | 5.0245 | Fixed+ Geckos |
| *Sphaerodactylus parvus* | Sphaerodactylidae | Gekkota | 1.8036 | 0.0000 | NA | NA | NA | Fixed | Island | 1.9633 | Fixed+ Geckos |
| *Sphaerodactylus pimienta* | Sphaerodactylidae | Gekkota | NA | 0.0000 | -0.8300 | -0.0300 | 0.6532 | Fixed | Island | 5.0245 | Fixed+ Geckos |
| *Sphaerodactylus roosevelti* | Sphaerodactylidae | Gekkota | 2.2551 | 0.0000 | -0.7300 | 0.0300 | 0.6990 | Fixed | Island | 3.9590 | Fixed+ Geckos |
| *Sphaerodactylus ruibali* | Sphaerodactylidae | Gekkota | 2.0886 | 0.0000 | -1.0700 | -0.2200 | NA | Fixed | Island | 5.0245 | Fixed+ Geckos |
| *Sphaerodactylus savagei* | Sphaerodactylidae | Gekkota | 1.9773 | 0.0000 | -1.1500 | -0.1500 | 0.8451 | Fixed | Island | 4.8688 | Fixed+ Geckos |
| *Sphaerodactylus scaber* | Sphaerodactylidae | Gekkota | NA | 0.0000 | NA | -0.1883 | NA | Fixed | Island | 5.0245 | Fixed+ Geckos |
| *Sphaerodactylus siboney* | Sphaerodactylidae | Gekkota | NA | 0.0000 | NA | -0.2462 | 0.7782 | Fixed | Island | 5.0245 | Fixed+ Geckos |
| *Sphaerodactylus torrei* | Sphaerodactylidae | Gekkota | 2.3869 | 0.0000 | -0.8000 | -0.0900 | NA | Fixed | Island | 5.0245 | Fixed+ Geckos |
| *Sphaerodactylus townsendi* | Sphaerodactylidae | Gekkota | NA | 0.0000 | -1.3000 | -0.3700 | 0.7404 | Fixed | Island | 5.0245 | Fixed+ Geckos |
| *Sphaerodactylus vincenti* | Sphaerodactylidae | Gekkota | 1.9602 | 0.0000 | -1.1500 | -0.3500 | NA | Fixed | Island | 3.0669 | Fixed+ Geckos |
| *Sphaerodactylus zygaena* | Sphaerodactylidae | Gekkota | NA | 0.0000 | NA | -0.1926 | NA | Fixed | Island | 4.8688 | Fixed+ Geckos |
| *Teratoscincus microlepis* | Sphaerodactylidae | Gekkota | 3.3668 | 0.3010 | 0.1700 | 1.0100 | 0.4771 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Teratoscincus przewalskii* | Sphaerodactylidae | Gekkota | 3.3171 | 0.3010 | NA | 1.0400 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Teratoscincus roborowskii* | Sphaerodactylidae | Gekkota | 3.4848 | 0.3010 | NA | 1.1700 | NA | Fixed | Mainland | NA | Fixed+ Geckos |
| *Teratoscincus scincus* | Sphaerodactylidae | Gekkota | 3.4838 | 0.3010 | 0.3400 | 1.0500 | 0.3979 | Fixed | Mainland | NA | Fixed+ Geckos |
| *Acratosaura mentalis* | Gymnophthalmidae | Lacertoidea | NA | 0.2041 | NA | 0.5025 | 0.0000 | Fixed | Mainland | NA | Fixed |
| *Alopoglossus angulatus* | Gymnophthalmidae | Lacertoidea | 2.4210 | 0.3010 | -0.8000 | 0.6600 | 0.0000 | Fixed | Mainland | NA | Fixed |
| *Alopoglossus atriventris* | Gymnophthalmidae | Lacertoidea | 2.1288 | 0.3010 | -0.7500 | 0.3200 | 0.0000 | Fixed | Mainland | NA | Fixed |
| *Alopoglossus buckleyi* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | NA | 0.5945 | NA | Fixed | Mainland | NA | Fixed |
| *Alopoglossus copii* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | -0.5620 | 0.7113 | NA | Fixed | Mainland | NA | Fixed |
| *Amapasaurus tetradactylus* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | NA | -0.5620 | NA | Fixed | Mainland | NA | Fixed |
| *Anadia brevifrontalis* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | -0.2768 | 0.8751 | NA | Fixed | Mainland | NA | Fixed |
| *Anadia hobarti* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | NA | 1.0230 | NA | Fixed | Mainland | NA | Fixed |
| *Anadia rhombifera* | Gymnophthalmidae | Lacertoidea | NA | 0.1761 | -0.3101 | 0.6199 | NA | Fixed | Mainland | NA | Fixed |
| *Anotosaura vanzolinia* | Gymnophthalmidae | Lacertoidea | NA | 0.2730 | NA | 0.3194 | 0.0000 | Fixed | Mainland | NA | Fixed |
| *Arthrosaura kockii* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | -0.5336 | 0.4176 | NA | Fixed | Mainland | NA | Fixed |
| *Arthrosaura reticulata* | Gymnophthalmidae | Lacertoidea | 2.0767 | 0.3010 | -1.0000 | 0.3000 | 0.0000 | Fixed | Mainland | NA | Fixed |
| *Bachia bicolor* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | -0.7323 | 0.2063 | NA | Fixed | Mainland | NA | Fixed |
| *Bachia dorbignyi* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | NA | 0.3675 | NA | Fixed | Mainland | NA | Fixed |
| *Bachia flavescens* | Gymnophthalmidae | Lacertoidea | NA | 0.0000 | -0.4878 | 0.3132 | NA | Fixed | Mainland | NA | Fixed |
| *Bachia pallidiceps* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | -0.6504 | 0.2046 | NA | Fixed | Mainland | NA | Fixed |
| *Bachia trisanale* | Gymnophthalmidae | Lacertoidea | 2.0746 | 0.3010 | NA | 0.3200 | NA | Fixed | Mainland | NA | Fixed |
| *Cercosaura argulus* | Gymnophthalmidae | Lacertoidea | 2.5272 | 0.1761 | -0.7000 | -0.1000 | 0.0000 | Fixed | Mainland | NA | Fixed |
| *Cercosaura eigenmanni* | Gymnophthalmidae | Lacertoidea | 1.1380 | 0.3010 | -1.0000 | 0.3800 | 0.0000 | Fixed | Mainland | NA | Fixed |
| *Cercosaura manicata* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | -0.5058 | 0.7634 | NA | Fixed | Mainland | NA | Fixed |
| *Cercosaura parkeri* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | NA | 0.0229 | NA | Fixed | Mainland | NA | Fixed |
| *Cercosaura phelpsorum* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | -0.5620 | 0.4882 | NA | Fixed | Mainland | NA | Fixed |
| *Cercosaura schreibersii* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | -1.2945 | 0.0764 | 0.1761 | Fixed | Mainland | NA | Fixed |
| *Colobosaura modesta* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | -0.7453 | 0.4118 | 0.1761 | Fixed | Mainland | NA | Fixed |
| *Echinosaura horrida* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | NA | 0.7356 | NA | Fixed | Mainland | NA | Fixed |
| *Echinosaura sulcarostrum* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | NA | 0.1820 | NA | Fixed | Mainland | NA | Fixed |
| *Euspondylus acutirostris* | Gymnophthalmidae | Lacertoidea | NA | 0.1761 | NA | 0.3794 | NA | Fixed | Mainland | NA | Fixed |
| *Euspondylus oreades* | Gymnophthalmidae | Lacertoidea | NA | 0.2553 | -0.6816 | 0.5817 | NA | Fixed | Mainland | NA | Fixed |
| *Heterodactylus imbricatus* | Gymnophthalmidae | Lacertoidea | NA | 0.1761 | NA | 0.7265 | NA | Fixed | Mainland | NA | Fixed |
| *Iphisa elegans* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | -0.4516 | 0.5183 | 0.0000 | Fixed | Mainland | NA | Fixed |
| *Leposoma guianense* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | -0.9556 | -0.1085 | NA | Fixed | Mainland | NA | Fixed |
| *Leposoma hexalepis* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | -0.9700 | -0.0503 | NA | Fixed | Mainland | NA | Fixed |
| *Leposoma parietale* | Gymnophthalmidae | Lacertoidea | 1.9601 | 0.3010 | -1.1200 | -0.1500 | NA | Fixed | Mainland | NA | Fixed |
| *Leposoma percarinatum* | Gymnophthalmidae | Lacertoidea | NA | 0.2775 | -1.2110 | -0.1948 | 0.0000 | Fixed | Mainland | NA | Fixed |
| *Leposoma scincoides* | Gymnophthalmidae | Lacertoidea | NA | 0.1761 | NA | 0.3010 | NA | Fixed | Mainland | NA | Fixed |
| *Macropholidus ataktolepis* | Gymnophthalmidae | Lacertoidea | NA | 0.0000 | -0.9183 | 0.1180 | NA | Fixed | Mainland | NA | Fixed |
| *Macropholidus ruthveni* | Gymnophthalmidae | Lacertoidea | NA | 0.2632 | -1.0331 | 0.1474 | NA | Fixed | Mainland | NA | Fixed |
| *Micrablepharus atticolus* | Gymnophthalmidae | Lacertoidea | NA | 0.2730 | -1.2020 | 0.0033 | 0.3010 | Fixed | Mainland | NA | Fixed |
| *Neusticurus bicarinatus* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | 0.0002 | 1.0315 | NA | Fixed | Mainland | NA | Fixed |
| *Neusticurus rudis* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | NA | 0.5344 | NA | Fixed | Mainland | NA | Fixed |
| *Neusticurus tatei* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | NA | 1.0940 | NA | Fixed | Mainland | NA | Fixed |
| *Pholidobolus montium* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | NA | 0.7289 | NA | Fixed | Mainland | NA | Fixed |
| *Potamites cochranae* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | NA | 0.6461 | 0.3010 | Fixed | Mainland | NA | Fixed |
| *Potamites ecpleopus* | Gymnophthalmidae | Lacertoidea | 2.3932 | 0.3010 | -1.0000 | 0.6400 | NA | Fixed | Mainland | NA | Fixed |
| *Potamites juruazensis* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | -0.6205 | 0.5344 | NA | Fixed | Mainland | NA | Fixed |
| *Proctoporus bolivianus* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | -0.8820 | 0.5156 | NA | Fixed | Mainland | NA | Fixed |
| *Proctoporus chasqui* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | NA | 0.7077 | 0.3010 | Fixed | Mainland | NA | Fixed |
| *Proctoporus guentheri* | Gymnophthalmidae | Lacertoidea | NA | 0.0000 | -0.7453 | 0.1474 | NA | Fixed | Mainland | NA | Fixed |
| *Proctoporus sucullucu* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | -0.6027 | 0.3164 | NA | Fixed | Mainland | NA | Fixed |
| *Proctoporus unsaacae* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | -0.8299 | 0.2146 | NA | Fixed | Mainland | NA | Fixed |
| *Psilophthalmus paeminosus* | Gymnophthalmidae | Lacertoidea | NA | 0.2688 | NA | -0.0954 | NA | Fixed | Mainland | NA | Fixed |
| *Ptychoglossus bicolor* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | -0.4516 | 0.5928 | NA | Fixed | Mainland | NA | Fixed |
| *Ptychoglossus brevifrontalis* | Gymnophthalmidae | Lacertoidea | 1.8877 | 0.3010 | -0.3000 | 0.6600 | NA | Fixed | Mainland | NA | Fixed |
| *Ptychoglossus plicatus* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | -0.5910 | 0.4562 | NA | Fixed | Mainland | NA | Fixed |
| *Ptychoglossus vallensis* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | NA | 0.4882 | NA | Fixed | Mainland | NA | Fixed |
| *Riama rhodogaster* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | -0.5058 | 0.2999 | NA | Fixed | Mainland | NA | Fixed |
| *Riama striata* | Gymnophthalmidae | Lacertoidea | NA | 0.0000 | -0.1639 | 0.6284 | NA | Fixed | Mainland | NA | Fixed |
| *Riama vespertina* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | NA | 0.7972 | NA | Fixed | Mainland | NA | Fixed |
| *Vanzosaura multiscutatus* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | NA | -0.0076 | NA | Fixed | Mainland | NA | Fixed |
| *Vanzosaura savanicola* | Gymnophthalmidae | Lacertoidea | NA | 0.3010 | NA | -0.2125 | NA | Fixed | Mainland | NA | Fixed |
| *Acanthodactylus dumerilii* | Lacertidae | Lacertoidea | NA | 0.1761 | -0.3674 | 0.4513 | 0.5441 | Fixed | Mainland | NA | Fixed |
| *Darevskia bendimahiensis* | Lacertidae | Lacertoidea | NA | 0.3010 | NA | 0.7770 | NA | Fixed | Mainland | NA | Fixed |
| *Eremias scripta* | Lacertidae | Lacertoidea | NA | 0.1761 | -0.3674 | 0.1953 | NA | Fixed | Mainland | NA | Fixed |
| *Eremias vermiculata* | Lacertidae | Lacertoidea | NA | 0.1761 | -0.2955 | 0.3914 | NA | Fixed | Mainland | NA | Fixed |
| *Holaspis laevis* | Lacertidae | Lacertoidea | NA | 0.3010 | NA | 0.3914 | NA | Fixed | Mainland | NA | Fixed |
| *Meroles anchietae* | Lacertidae | Lacertoidea | 2.7953 | 0.1139 | -0.3400 | 0.4900 | 0.3979 | Fixed | Mainland | NA | Fixed |
| *Takydromus khasiensis* | Lacertidae | Lacertoidea | NA | 0.3010 | NA | 0.5209 | 0.6532 | Fixed | Mainland | NA | Fixed |
| *Takydromus smaragdinus* | Lacertidae | Lacertoidea | NA | 0.3010 | -0.4727 | 0.4809 | NA | Fixed | Island | 3.0790 | Fixed |
| *Takydromus toyamai* | Lacertidae | Lacertoidea | NA | 0.3010 | NA | 0.5905 | 0.3010 | Fixed | Island | 2.2006 | Fixed |
| *Ameiva auberi* | Teiidae | Lacertoidea | NA | 0.0000 | -0.0081 | 1.1200 | NA | Fixed | Island | 5.0245 | Fixed |
| *Ameiva parecis* | Teiidae | Lacertoidea | NA | 0.2148 | 0.0931 | 1.1592 | 0.0000 | Fixed | Mainland | NA | Fixed |
| *Ameiva wetmorei* | Teiidae | Lacertoidea | NA | 0.0000 | NA | 0.4192 | 0.3010 | Fixed | Island | 3.9590 | Fixed |
| *Ameivula abaetensis* | Teiidae | Lacertoidea | NA | 0.1461 | NA | 0.5846 | NA | Fixed | Mainland | NA | Fixed |
| *Ameivula jalapensis* | Teiidae | Lacertoidea | NA | 0.0000 | NA | 0.5704 | 0.0000 | Fixed | Mainland | NA | Fixed |
| *Ameivula mumbuca* | Teiidae | Lacertoidea | NA | 0.0000 | NA | 0.6202 | 0.0000 | Fixed | Mainland | NA | Fixed |
| *Cnemidophorus arenivagus* | Teiidae | Lacertoidea | NA | 0.2553 | NA | 0.8230 | NA | Fixed | Mainland | NA | Fixed |
| *Cnemidophorus arubensis* | Teiidae | Lacertoidea | NA | 0.0000 | NA | 1.1478 | 0.3010 | Fixed | Island | 2.2579 | Fixed |
| *Cnemidophorus martyris* | Teiidae | Lacertoidea | NA | 0.0952 | NA | 0.9659 | 0.3010 | Fixed | Island | 0.0864 | Fixed |
| *Cnemidophorus murinus* | Teiidae | Lacertoidea | NA | 0.0719 | 0.3013 | 1.4150 | NA | Fixed | Island | 2.6465 | Fixed |
| *Anolis acutus* | Dactyloidae | Pleurodonta | 2.5111 | 0.0000 | -0.5900 | 0.2300 | 0.7782 | Fixed | Island | 2.3312 | Fixed+ Anoles |
| *Anolis aeneus* | Dactyloidae | Pleurodonta | 2.5305 | 0.0000 | 0.1000 | 0.3300 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis aequatorialis* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 1.0533 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis agassizi* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.3941 | 0.9777 | NA | Fixed | Island | -0.4559 | Fixed+ Anoles |
| *Anolis ahli* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2926 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis alayoni* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.0653 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis alfaroi* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | -0.2072 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis aliniger* | Dactyloidae | Pleurodonta | 2.2209 | 0.0000 | 0.3500 | 0.4700 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis allogus* | Dactyloidae | Pleurodonta | 2.2191 | 0.1761 | -0.8100 | 0.2100 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis altae* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3067 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis altitudinalis* | Dactyloidae | Pleurodonta | 2.2307 | 0.0000 | NA | NA | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis alutaceus* | Dactyloidae | Pleurodonta | 1.9620 | 0.0000 | -1.1100 | -0.0800 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis alvarezdeltoroi* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.6658 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis amplisquamosus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.1986 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis anfiloquioi* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | -0.0277 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis angusticeps* | Dactyloidae | Pleurodonta | 2.1010 | 0.0000 | -0.9500 | 0.1800 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis anoriensis* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.9991 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis antioquiae* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.9512 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis antonii* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.5227 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis aquaticus* | Dactyloidae | Pleurodonta | NA | 0.0535 | -0.4871 | 0.6386 | 0.9542 | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis argenteolus* | Dactyloidae | Pleurodonta | 2.2411 | 0.0212 | -0.7400 | 0.3300 | 0.7404 | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis argillaceus* | Dactyloidae | Pleurodonta | 2.4564 | NA | -0.9700 | -0.0200 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis armouri* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2726 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis auratus* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.7657 | 0.3629 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis bahorucoensis* | Dactyloidae | Pleurodonta | 2.0200 | 0.0212 | -0.8500 | 0.0500 | 0.7404 | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis baleatus* | Dactyloidae | Pleurodonta | NA | 0.0000 | 0.1708 | 1.7353 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis baracoae* | Dactyloidae | Pleurodonta | 2.7250 | 0.1761 | NA | 1.5000 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis barahonae* | Dactyloidae | Pleurodonta | NA | 0.0348 | NA | 1.7715 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis barbatus* | Dactyloidae | Pleurodonta | 3.3537 | 0.0000 | 0.3100 | 1.5700 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis barbouri* | Dactyloidae | Pleurodonta | 2.2130 | 0.0000 | 0.4800 | 0.3000 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis barkeri* | Dactyloidae | Pleurodonta | NA | 0.1761 | -0.0684 | 0.8266 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis bartschi* | Dactyloidae | Pleurodonta | 2.4946 | 0.1761 | 0.6100 | 0.6400 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis beckeri* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.4323 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis bellipeniculus* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.3629 | 0.6351 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis benedikti* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2167 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis bicaorum* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.6858 | NA | Fixed | Island | NA | Fixed+ Anoles |
| *Anolis bimaculatus* | Dactyloidae | Pleurodonta | NA | 0.1761 | -0.4335 | 0.6784 | NA | Fixed | Island | 2.4425 | Fixed+ Anoles |
| *Anolis biporcatus* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.3165 | 1.1740 | 0.1761 | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis birama* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.1863 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis bitectus* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.6480 | 0.4785 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis blanquillanus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.7095 | NA | Fixed | Island | NA | Fixed+ Anoles |
| *Anolis boettgeri* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.6679 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis bombiceps* | Dactyloidae | Pleurodonta | NA | 0.1761 | NA | 0.7197 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis bonairensis* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.5357 | NA | Fixed | Island | 2.4510 | Fixed+ Anoles |
| *Anolis boulengerianus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.4337 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis brasiliensis* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.4111 | 0.7207 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis bremeri* | Dactyloidae | Pleurodonta | 2.0894 | 0.0000 | NA | 0.2900 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis brevirostris* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2001 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis calimae* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.5805 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis campbelli* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.4572 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis capito* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.3629 | 1.1029 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis carlliebi* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3039 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis carlostoddi* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.5461 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis carolinensis* | Dactyloidae | Pleurodonta | 2.7529 | 0.0607 | -0.8200 | 0.4000 | 1.0212 | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis carpenteri* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.4111 | 0.1361 | 0.0000 | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis casildae* | Dactyloidae | Pleurodonta | NA | 0.0000 | 0.0396 | 1.2430 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis centralis* | Dactyloidae | Pleurodonta | 1.9507 | 0.0000 | NA | -0.0500 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis chamaeleonides* | Dactyloidae | Pleurodonta | 3.5183 | 0.0000 | 0.4000 | 1.8400 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis charlesmyersi* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.5714 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis chloris* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.6140 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis chlorocyanus* | Dactyloidae | Pleurodonta | 2.5105 | 0.0000 | NA | 0.5000 | 1.2553 | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis christophei* | Dactyloidae | Pleurodonta | 2.0200 | 0.0000 | -0.7800 | 0.2400 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis chrysolepis* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.3629 | 0.5692 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis chrysops* | Dactyloidae | Pleurodonta | NA | 0.3010 | NA | 0.3453 | NA | Fixed | Island | NA | Fixed+ Anoles |
| *Anolis clivicola* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.1264 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis cobanensis* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3695 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis coelestinus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.5646 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis concolor* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.4324 | NA | Fixed | Island | 1.6435 | Fixed+ Anoles |
| *Anolis confusus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.1264 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis conspersus* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.6246 | 0.1878 | NA | Fixed | Island | 2.2929 | Fixed+ Anoles |
| *Anolis cooki* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2898 | NA | Fixed | Island | 3.9590 | Fixed+ Anoles |
| *Anolis crassulus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3275 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis cristatellus* | Dactyloidae | Pleurodonta | 2.2753 | 0.0000 | -0.7000 | 0.3700 | 1.2041 | Fixed | Island | 3.9590 | Fixed+ Anoles |
| *Anolis cupeyalensis* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | -0.2938 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis cupreus* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.8810 | 0.2639 | 1.2788 | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis cuprinus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3735 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis cuvieri* | Dactyloidae | Pleurodonta | 3.1828 | 0.0000 | 0.2700 | 1.5800 | NA | Fixed | Island | 3.9590 | Fixed+ Anoles |
| *Anolis cyanopleurus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | -0.1439 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis cybotes* | Dactyloidae | Pleurodonta | 2.2295 | 0.0000 | NA | 0.5800 | 1.2553 | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis cymbops* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.1863 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis damulus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3588 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis darlingtoni* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.1458 | 0.8513 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis datzorum* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3385 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis desiradei* | Dactyloidae | Pleurodonta | NA | 0.3010 | NA | 0.3855 | NA | Fixed | Island | 1.3147 | Fixed+ Anoles |
| *Anolis distichus* | Dactyloidae | Pleurodonta | 2.2295 | 0.0000 | -0.8100 | 0.2600 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis dolichocephalus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.4621 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis dollfusianus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.0292 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis duellmani* | Dactyloidae | Pleurodonta | NA | 0.1761 | NA | 0.0331 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis dunni* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2420 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis equestris* | Dactyloidae | Pleurodonta | 3.4308 | 0.0000 | 0.4500 | 1.7600 | 1.0792 | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis ernestwilliamsi* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.5692 | NA | Fixed | Island | -1.8861 | Fixed+ Anoles |
| *Anolis evermanni* | Dactyloidae | Pleurodonta | 2.3245 | 0.0000 | -0.7500 | 0.4100 | NA | Fixed | Island | 3.9590 | Fixed+ Anoles |
| *Anolis extremus* | Dactyloidae | Pleurodonta | NA | 0.1761 | -0.5678 | 0.4497 | 1.3962 | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis ferreus* | Dactyloidae | Pleurodonta | NA | 0.3010 | NA | 0.6889 | 1.2553 | Fixed | Island | 2.1987 | Fixed+ Anoles |
| *Anolis fitchi* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.9526 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis frenatus* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.0314 | 1.4189 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis fugitivus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | -0.1741 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis fuscoauratus* | Dactyloidae | Pleurodonta | 1.9945 | 0.0000 | -1.0000 | 0.2200 | 0.3979 | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis gadovii* | Dactyloidae | Pleurodonta | NA | 0.1761 | NA | 0.7115 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis gaigei* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2812 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis garmani* | Dactyloidae | Pleurodonta | 2.6044 | 0.0000 | 0.0400 | 1.0400 | NA | Fixed | Island | 4.0488 | Fixed+ Anoles |
| *Anolis garridoi* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.0223 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis gemmosus* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.3724 | 0.6063 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis gingivinus* | Dactyloidae | Pleurodonta | 2.1784 | 0.0000 | NA | 0.3700 | NA | Fixed | Island | 1.9633 | Fixed+ Anoles |
| *Anolis gracilipes* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.5227 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis grahami* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.8500 | 0.4100 | NA | Fixed | Island | 4.0488 | Fixed+ Anoles |
| *Anolis granuliceps* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.1708 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis griseus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.8991 | NA | Fixed | Island | 2.5809 | Fixed+ Anoles |
| *Anolis gruuo* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3316 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis guafe* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.0737 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis guamuhaya* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 1.9264 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis guazuma* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.1567 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis gundlachi* | Dactyloidae | Pleurodonta | 2.1583 | 0.0000 | -0.7700 | 0.3400 | NA | Fixed | Island | 3.9590 | Fixed+ Anoles |
| *Anolis haguei* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.4150 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis hendersoni* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.1456 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis heterodermus* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.6246 | 0.7136 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis hobartsmithi* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.4038 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis homolechis* | Dactyloidae | Pleurodonta | 2.3410 | 0.0000 | -0.9900 | 0.1000 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis humilis* | Dactyloidae | Pleurodonta | NA | 0.0273 | -0.9768 | 0.0575 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis ibanezi* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.9568 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis imias* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3261 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis incredulus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | -0.0684 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis inderenae* | Dactyloidae | Pleurodonta | NA | 0.3010 | NA | 1.4219 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis inexpectatus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | -0.2030 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis insignis* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 1.6184 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis intermedius* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.8810 | 0.2982 | 1.0414 | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis isolepis* | Dactyloidae | Pleurodonta | 2.2307 | 0.0000 | NA | 0.1900 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis jacare* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.5577 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis johnmeyeri* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.6380 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis juangundlachi* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | -0.2455 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis jubar* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2391 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis kahouannensis* | Dactyloidae | Pleurodonta | NA | 0.3010 | NA | 0.3588 | NA | Fixed | Island | -0.5229 | Fixed+ Anoles |
| *Anolis kemptoni* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3788 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis koopmani* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | -0.1065 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis krugi* | Dactyloidae | Pleurodonta | 2.0258 | 0.0000 | -1.0300 | 0.1100 | NA | Fixed | Island | 3.9590 | Fixed+ Anoles |
| *Anolis kunayalae* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.8298 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis laeviventris* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.5760 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis leachii* | Dactyloidae | Pleurodonta | NA | 0.3010 | -0.5678 | 0.9594 | NA | Fixed | Island | 2.4425 | Fixed+ Anoles |
| *Anolis lemniscatus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2898 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis lemurinus* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.4871 | 0.6416 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis limifrons* | Dactyloidae | Pleurodonta | NA | 0.1761 | -1.0762 | 0.1940 | 1.3222 | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis limon* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.9676 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis lineatopus* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.6800 | 0.1900 | 1.2553 | Fixed | Island | 4.0488 | Fixed+ Anoles |
| *Anolis liogaster* | Dactyloidae | Pleurodonta | NA | 0.3010 | NA | 0.2137 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis lionotus* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.3868 | 0.7095 | 0.3979 | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis litoralis* | Dactyloidae | Pleurodonta | 1.9175 | 0.0000 | NA | -0.0300 | 0.8451 | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis lividus* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.7464 | 0.3588 | NA | Fixed | Island | 2.0938 | Fixed+ Anoles |
| *Anolis longiceps* | Dactyloidae | Pleurodonta | 2.4884 | 0.0000 | NA | 0.9600 | NA | Fixed | Island | 0.7160 | Fixed+ Anoles |
| *Anolis longitibialis* | Dactyloidae | Pleurodonta | 2.2541 | 0.1761 | NA | 0.6400 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis loysiana* | Dactyloidae | Pleurodonta | NA | 0.3010 | -1.0315 | 0.0258 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis lucius* | Dactyloidae | Pleurodonta | 2.7092 | 0.0000 | -0.4600 | 0.5300 | 0.6021 | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis luteogularis* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 1.6647 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis luteosignifer* | Dactyloidae | Pleurodonta | NA | 0.1761 | NA | NA | 1.3010 | Fixed | Island | 1.5798 | Fixed+ Anoles |
| *Anolis lynchi* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.5321 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis lyra* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.9711 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis macilentus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | -0.1065 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis macrinii* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 1.1895 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis macrolepis* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2898 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis macrophallus* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.7400 | 0.1646 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis maculigula* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.9577 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis maculiventris* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3453 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis magnaphallus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.4891 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis mariarum* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.4244 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis marmoratus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3855 | 1.2672 | Fixed | Island | 2.9424 | Fixed+ Anoles |
| *Anolis matudai* | Dactyloidae | Pleurodonta | NA | 0.1761 | NA | 0.4371 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis maynardi* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.4484 | NA | Fixed | Island | 1.4472 | Fixed+ Anoles |
| *Anolis megalopithecus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 1.0054 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis megapholidotus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.1567 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis mestrei* | Dactyloidae | Pleurodonta | 2.8048 | 0.0000 | NA | 0.2300 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis microlepidotus* | Dactyloidae | Pleurodonta | NA | 0.1761 | NA | 0.2405 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis microlepis* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.1069 | 0.9494 | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis microtus* | Dactyloidae | Pleurodonta | NA | 0.0000 | 0.1069 | 1.3036 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis milleri* | Dactyloidae | Pleurodonta | NA | 0.1761 | -0.7853 | 0.2287 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis mirus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 1.1481 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis monensis* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.7464 | 0.2167 | NA | Fixed | Island | 1.7559 | Fixed+ Anoles |
| *Anolis morazani* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3602 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis nasofrontalis* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2898 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis naufragus* | Dactyloidae | Pleurodonta | NA | 0.3010 | -0.3165 | 0.4634 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis neblininus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.5768 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis nebuloides* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2092 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis nebulosus* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.8810 | 0.1646 | 1.1461 | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis nelsoni* | Dactyloidae | Pleurodonta | NA | 0.1761 | NA | NA | 1.3010 | Fixed | Island | 0.7404 | Fixed+ Anoles |
| *Anolis nigrolineatus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3722 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis noblei* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 1.8454 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis notopholis* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.4745 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis nubilus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.4497 | NA | Fixed | Island | -0.0862 | Fixed+ Anoles |
| *Anolis occultus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.0771 | NA | Fixed | Island | 3.9590 | Fixed+ Anoles |
| *Anolis oculatus* | Dactyloidae | Pleurodonta | NA | 0.0212 | -0.4600 | 0.4700 | NA | Fixed | Island | 2.8961 | Fixed+ Anoles |
| *Anolis oligaspis* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2610 | NA | Fixed | Island | 2.3576 | Fixed+ Anoles |
| *Anolis olssoni* | Dactyloidae | Pleurodonta | NA | 0.1761 | NA | 0.1677 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis omiltemanus* | Dactyloidae | Pleurodonta | NA | 0.3010 | NA | 0.1894 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis onca* | Dactyloidae | Pleurodonta | 2.6713 | 0.0000 | -0.2200 | NA | 0.0000 | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis opalinus* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.8200 | 0.2100 | 1.4472 | Fixed | Island | 4.0488 | Fixed+ Anoles |
| *Anolis ophiolepis* | Dactyloidae | Pleurodonta | 1.9743 | 0.0000 | -1.2000 | -0.1300 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis oporinus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3371 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis ordinatus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.1232 | 1.3010 | Fixed | Island | NA | Fixed+ Anoles |
| *Anolis ortonii* | Dactyloidae | Pleurodonta | 2.4077 | 0.0000 | -0.8200 | 0.3000 | 0.3010 | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis osa* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3289 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis otongae* | Dactyloidae | Pleurodonta | NA | 0.1761 | -0.3028 | 0.7257 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis oxylophus* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.4111 | 0.6337 | 1.4150 | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis pachypus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3588 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis parvicirculatus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2812 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis paternus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | -0.1339 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis pentaprion* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.5678 | 0.6185 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis peraccae* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3261 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis petersii* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 1.2972 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis phyllorhinus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.8903 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis pigmaequestris* | Dactyloidae | Pleurodonta | 3.3378 | 0.0000 | NA | 1.4900 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis pijolense* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.5895 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis pinchoti* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.1658 | NA | Fixed | Island | 1.4472 | Fixed+ Anoles |
| *Anolis placidus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2464 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis poecilopus* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.2716 | 0.6488 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis poei* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.3677 | 0.5091 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis pogus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.1551 | NA | Fixed | Island | 1.9633 | Fixed+ Anoles |
| *Anolis polylepis* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.8100 | 0.3000 | 1.4393 | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis poncensis* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.0046 | NA | Fixed | Island | 3.9590 | Fixed+ Anoles |
| *Anolis porcatus* | Dactyloidae | Pleurodonta | 2.7161 | 0.0000 | -0.6300 | 0.5400 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis porcus* | Dactyloidae | Pleurodonta | 3.0250 | 0.0000 | NA | 1.7800 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis princeps* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 1.3601 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis proboscis* | Dactyloidae | Pleurodonta | NA | 0.3010 | NA | 0.9192 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis pseudokemptoni* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.5461 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis pseudopachypus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2898 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis pseudotigrinus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2898 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis pulchellus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.0152 | NA | Fixed | Island | 3.9590 | Fixed+ Anoles |
| *Anolis pumilus* | Dactyloidae | Pleurodonta | 1.8151 | 0.0000 | NA | -0.0800 | NA | Fixed | Island | NA | Fixed+ Anoles |
| *Anolis punctatus* | Dactyloidae | Pleurodonta | 2.4879 | 0.0969 | -0.5200 | 0.8500 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis purpurgularis* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.5783 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis quadriocellifer* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.1894 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis quaggulus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | NA | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis quercorum* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | -0.0204 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis reconditus* | Dactyloidae | Pleurodonta | 2.7013 | 0.0000 | -0.3200 | 1.0900 | NA | Fixed | Island | 4.0488 | Fixed+ Anoles |
| *Anolis rejectus* | Dactyloidae | Pleurodonta | 2.5546 | 0.0000 | -1.2000 | -0.1200 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis richardii* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.2283 | 0.8778 | NA | Fixed | Island | 2.5809 | Fixed+ Anoles |
| *Anolis ricordii* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 1.8022 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis roatanensis* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.5918 | NA | Fixed | Island | 2.1948 | Fixed+ Anoles |
| *Anolis roquet* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.6200 | 0.4800 | 1.4065 | Fixed | Island | NA | Fixed+ Anoles |
| *Anolis rubiginosus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3802 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis rubribarbaris* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3289 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis rubribarbus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2077 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis ruizii* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.5274 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis sabanus* | Dactyloidae | Pleurodonta | 2.0200 | 0.0000 | -0.5700 | 0.3900 | 1.3010 | Fixed | Island | 1.1139 | Fixed+ Anoles |
| *Anolis sagrei* | Dactyloidae | Pleurodonta | 2.1546 | 0.1761 | -1.0000 | 0.3500 | 1.3010 | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis salvini* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.4818 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis santamartae* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.4988 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis schiedii* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.4012 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis schwartzi* | Dactyloidae | Pleurodonta | 2.2307 | 0.0000 | NA | 0.1400 | NA | Fixed | Island | 2.2325 | Fixed+ Anoles |
| *Anolis scypheus* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.2498 | 0.9079 | 1.2304 | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis semilineatus* | Dactyloidae | Pleurodonta | 1.9620 | 0.0000 | -0.9500 | 0.0100 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis sericeus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.1648 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis serranoi* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.7497 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis sheplani* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.1069 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis smallwoodi* | Dactyloidae | Pleurodonta | 3.3715 | 0.0000 | 0.4100 | 1.7000 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis smaragdinus* | Dactyloidae | Pleurodonta | NA | 0.1139 | NA | NA | 0.7782 | Fixed | Island | 2.5871 | Fixed+ Anoles |
| *Anolis sminthus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.4584 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis solitarius* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3289 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis spectrum* | Dactyloidae | Pleurodonta | 1.7575 | 0.0000 | NA | -0.0100 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis strahmi* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.4621 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis stratulus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.1183 | NA | Fixed | Island | 3.9590 | Fixed+ Anoles |
| *Anolis subocularis* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.1036 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis tandai* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.3395 | 0.7628 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis taylori* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.1458 | 0.5918 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis terraealtae* | Dactyloidae | Pleurodonta | NA | 0.3010 | NA | 0.4371 | NA | Fixed | Island | 0.7177 | Fixed+ Anoles |
| *Anolis terueli* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | -0.0061 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis tetarii* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.8543 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis tolimensis* | Dactyloidae | Pleurodonta | NA | 0.0580 | -0.4975 | 0.4725 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis townsendi* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2464 | NA | Fixed | Island | 1.3775 | Fixed+ Anoles |
| *Anolis trachyderma* | Dactyloidae | Pleurodonta | NA | 0.1761 | -0.4360 | 0.5188 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis transversalis* | Dactyloidae | Pleurodonta | 2.7033 | 0.0000 | -0.1000 | 0.8700 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis trinitatis* | Dactyloidae | Pleurodonta | 2.2991 | 0.0000 | -0.8300 | 0.3200 | NA | Fixed | Island | 2.8060 | Fixed+ Anoles |
| *Anolis tropidogaster* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3855 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis tropidolepis* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.7148 | 0.4447 | 0.9542 | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis tropidonotus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2212 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis umbrivagus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2107 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis uniformis* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.0292 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis utilensis* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.4663 | NA | Fixed | Island | 1.6241 | Fixed+ Anoles |
| *Anolis valencienni* | Dactyloidae | Pleurodonta | 2.4506 | 0.0000 | -0.5500 | 0.6500 | 1.0000 | Fixed | Island | 4.0488 | Fixed+ Anoles |
| *Anolis vanidicus* | Dactyloidae | Pleurodonta | 1.8997 | 0.0000 | NA | -0.0900 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis vaupesianus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.9424 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis ventrimaculatus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.7694 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis vermiculatus* | Dactyloidae | Pleurodonta | 3.0009 | 0.1761 | -0.2300 | 0.9900 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis vescus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | -0.0314 | NA | Fixed | Island | 5.0245 | Fixed+ Anoles |
| *Anolis villai* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3178 | NA | Fixed | Island | 1.0000 | Fixed+ Anoles |
| *Anolis vittigerus* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.7713 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis websteri* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2167 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis whitemani* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.3453 | NA | Fixed | Island | 4.8688 | Fixed+ Anoles |
| *Anolis woodi* | Dactyloidae | Pleurodonta | NA | 0.0000 | -0.1864 | 0.9484 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Anolis yoroensis* | Dactyloidae | Pleurodonta | NA | 0.0000 | NA | 0.2391 | NA | Fixed | Mainland | NA | Fixed+ Anoles |
| *Morunasaurus groi* | Hoplocercidae | Pleurodonta | NA | 0.0000 | NA | 1.3093 | NA | Fixed | Mainland | NA | Fixed |
| *Leiocephalus onaneyi* | Leiocephalidae | Pleurodonta | NA | 0.3010 | 0.0865 | 0.9756 | NA | Fixed | Island | 5.0245 | Fixed |
| *Leiocephalus raviceps* | Leiocephalidae | Pleurodonta | 2.7805 | 0.2227 | NA | 0.4800 | NA | Fixed | Island | 5.0245 | Fixed |
| *Leiocephalus stictigaster* | Leiocephalidae | Pleurodonta | 3.2925 | 0.1239 | -0.3000 | 0.6100 | NA | Fixed | Island | 5.0245 | Fixed |
| *Liolaemus abdalai* | Liolaemidae | Pleurodonta | NA | 0.2672 | NA | 0.4642 | 0.0000 | Fixed | Mainland | NA | Fixed |
| *Liolaemus arambarensis* | Liolaemidae | Pleurodonta | NA | 0.3010 | NA | 0.5748 | 0.0000 | Fixed | Mainland | NA | Fixed |
| *Chalarodon madagascariensis* | Opluridae | Pleurodonta | 2.5706 | 0.3010 | -0.7700 | 0.6500 | NA | Fixed | Island | 5.7692 | Fixed |
| *Oplurus grandidieri* | Opluridae | Pleurodonta | NA | 0.3010 | -0.1269 | 1.3199 | NA | Fixed | Island | 5.7692 | Fixed |
| *Oplurus saxicola* | Opluridae | Pleurodonta | NA | 0.3010 | NA | 1.2796 | NA | Fixed | Island | 5.7692 | Fixed |
| *Eurolophosaurus amathites* | Tropiduridae | Pleurodonta | NA | 0.3010 | NA | 0.9389 | NA | Fixed | Mainland | NA | Fixed |
| *Stenocercus chinchaoensis* | Tropiduridae | Pleurodonta | NA | 0.3010 | NA | 1.1496 | NA | Fixed | Mainland | NA | Fixed |
| *Stenocercus chota* | Tropiduridae | Pleurodonta | NA | 0.3010 | NA | 0.9508 | NA | Fixed | Mainland | NA | Fixed |
| *Stenocercus eunetopsis* | Tropiduridae | Pleurodonta | NA | 0.3010 | 0.2085 | 1.1072 | NA | Fixed | Mainland | NA | Fixed |
| *Stenocercus guentheri* | Tropiduridae | Pleurodonta | NA | 0.3010 | -0.3465 | 1.0230 | NA | Fixed | Mainland | NA | Fixed |
| *Stenocercus huancabambae* | Tropiduridae | Pleurodonta | NA | 0.3010 | NA | 1.1072 | NA | Fixed | Mainland | NA | Fixed |
| *Stenocercus ornatissimus* | Tropiduridae | Pleurodonta | NA | 0.3010 | NA | 0.9209 | NA | Fixed | Mainland | NA | Fixed |
| *Stenocercus ornatus* | Tropiduridae | Pleurodonta | NA | 0.3010 | 0.1323 | 0.9703 | NA | Fixed | Mainland | NA | Fixed |
| *Stenocercus percultus* | Tropiduridae | Pleurodonta | NA | 0.3010 | NA | 1.2831 | NA | Fixed | Mainland | NA | Fixed |
| *Stenocercus prionotus* | Tropiduridae | Pleurodonta | NA | 0.3010 | 0.3143 | 1.3124 | NA | Fixed | Mainland | NA | Fixed |
| *Stenocercus puyango* | Tropiduridae | Pleurodonta | NA | 0.3010 | -0.0053 | 1.1904 | NA | Fixed | Mainland | NA | Fixed |
| *Stenocercus roseiventris* | Tropiduridae | Pleurodonta | NA | 0.3010 | 0.4114 | 1.4746 | 0.0000 | Fixed | Mainland | NA | Fixed |
| *Stenocercus torquatus* | Tropiduridae | Pleurodonta | NA | 0.3010 | 0.3143 | 1.0723 | NA | Fixed | Mainland | NA | Fixed |
| *Stenocercus trachycephalus* | Tropiduridae | Pleurodonta | NA | 0.3010 | NA | 1.1230 | NA | Fixed | Mainland | NA | Fixed |
| *Stenocercus varius* | Tropiduridae | Pleurodonta | NA | 0.3010 | 0.6111 | 1.2756 | NA | Fixed | Mainland | NA | Fixed |
| *Tropidurus bogerti* | Tropiduridae | Pleurodonta | NA | 0.0000 | NA | 1.1362 | NA | Fixed | Mainland | NA | Fixed |
| *Tropidurus callathelys* | Tropiduridae | Pleurodonta | NA | 0.3010 | NA | 1.0526 | NA | Fixed | Mainland | NA | Fixed |
| *Tropidurus erythrocephalus* | Tropiduridae | Pleurodonta | NA | 0.3010 | NA | 1.0279 | NA | Fixed | Mainland | NA | Fixed |
| *Tropidurus hygomi* | Tropiduridae | Pleurodonta | NA | 0.3010 | NA | 0.8264 | NA | Fixed | Mainland | NA | Fixed |
| *Tropidurus jaguaribanus* | Tropiduridae | Pleurodonta | NA | 0.3010 | -0.0596 | 1.2846 | NA | Fixed | Mainland | NA | Fixed |
| *Tropidurus melanopleurus* | Tropiduridae | Pleurodonta | NA | 0.3010 | NA | 1.0307 | NA | Fixed | Mainland | NA | Fixed |
| *Tropidurus mucujensis* | Tropiduridae | Pleurodonta | NA | 0.3010 | NA | 1.0084 | NA | Fixed | Mainland | NA | Fixed |
| *Uracentron azureum* | Tropiduridae | Pleurodonta | NA | 0.3010 | 0.1899 | 1.1824 | NA | Fixed | Mainland | NA | Fixed |
| *Uracentron flaviceps* | Tropiduridae | Pleurodonta | 3.2582 | 0.3010 | 0.3800 | 1.3400 | 0.1761 | Fixed | Mainland | NA | Fixed |
| *Platysaurus broadleyi* | Cordylidae | Scincoidea | NA | 0.3010 | NA | 0.9196 | NA | Fixed | Mainland | NA | Fixed |
| *Platysaurus capensis* | Cordylidae | Scincoidea | NA | 0.3010 | NA | 0.9308 | 0.1761 | Fixed | Mainland | NA | Fixed |
| *Platysaurus guttatus* | Cordylidae | Scincoidea | NA | 0.3010 | NA | 1.0636 | NA | Fixed | Mainland | NA | Fixed |
| *Platysaurus imperator* | Cordylidae | Scincoidea | 3.3087 | 0.3010 | NA | NA | NA | Fixed | Mainland | NA | Fixed |
| *Platysaurus intermedius* | Cordylidae | Scincoidea | 2.9297 | 0.3010 | -0.4200 | 1.0600 | NA | Fixed | Mainland | NA | Fixed |
| *Platysaurus lebomboensis* | Cordylidae | Scincoidea | NA | 0.1761 | NA | 0.6529 | NA | Fixed | Mainland | NA | Fixed |
| *Platysaurus maculatus* | Cordylidae | Scincoidea | 3.0712 | 0.3010 | NA | 0.7800 | NA | Fixed | Mainland | NA | Fixed |
| *Platysaurus minor* | Cordylidae | Scincoidea | NA | 0.3010 | NA | 0.6557 | 0.1761 | Fixed | Mainland | NA | Fixed |
| *Platysaurus monotropis* | Cordylidae | Scincoidea | NA | 0.3010 | NA | 0.8068 | 0.0000 | Fixed | Mainland | NA | Fixed |
| *Platysaurus ocellatus* | Cordylidae | Scincoidea | 2.9497 | 0.3010 | NA | NA | NA | Fixed | Mainland | NA | Fixed |
| *Platysaurus torquatus* | Cordylidae | Scincoidea | 2.6879 | 0.3010 | NA | 0.8800 | NA | Fixed | Mainland | NA | Fixed |
| *Tetradactylus udzungwensis* | Gerrhosauridae | Scincoidea | NA | 0.3010 | NA | 0.2972 | NA | Fixed | Mainland | NA | Fixed |
| *Calyptotis temporalis* | Scincidae | Scincoidea | NA | 0.3010 | NA | -0.0997 | NA | Fixed | Mainland | NA | Fixed |
| *Carlia ailanpalai* | Scincidae | Scincoidea | NA | 0.3010 | -0.6978 | 0.4347 | NA | Fixed | Island | 3.2878 | Fixed |
| *Carlia amax* | Scincidae | Scincoidea | NA | 0.3010 | -1.1500 | -0.0600 | NA | Fixed | Mainland | NA | Fixed |
| *Carlia fusca* | Scincidae | Scincoidea | 2.3981 | 0.2672 | -0.7000 | 0.3500 | NA | Fixed | Island | 5.8953 | Fixed |
| *Carlia gracilis* | Scincidae | Scincoidea | NA | 0.2788 | -1.0700 | -0.0900 | NA | Fixed | Mainland | NA | Fixed |
| *Carlia jarnoldae* | Scincidae | Scincoidea | NA | 0.3010 | -1.0717 | 0.1410 | NA | Fixed | Mainland | NA | Fixed |
| *Carlia munda* | Scincidae | Scincoidea | NA | 0.3010 | -0.9959 | 0.0125 | NA | Fixed | Mainland | NA | Fixed |
| *Carlia pectoralis* | Scincidae | Scincoidea | NA | 0.3010 | -0.9240 | 0.1731 | NA | Fixed | Mainland | NA | Fixed |
| *Carlia peronii* | Scincidae | Scincoidea | NA | 0.3010 | NA | -0.0300 | NA | Fixed | Island | 4.4536 | Fixed |
| *Carlia rhomboidalis* | Scincidae | Scincoidea | NA | 0.3010 | -0.5800 | 0.3600 | 0.3979 | Fixed | Mainland | NA | Fixed |
| *Carlia rostralis* | Scincidae | Scincoidea | NA | 0.3010 | -0.6004 | 0.5230 | 0.5441 | Fixed | Mainland | NA | Fixed |
| *Carlia rubrigularis* | Scincidae | Scincoidea | NA | 0.3010 | -0.5300 | 0.4800 | 0.0000 | Fixed | Mainland | NA | Fixed |
| *Carlia tetradactyla* | Scincidae | Scincoidea | NA | 0.3010 | -0.6100 | 0.4200 | 0.3010 | Fixed | Mainland | NA | Fixed |
| *Carlia triacantha* | Scincidae | Scincoidea | NA | 0.2672 | -0.8600 | 0.1300 | NA | Fixed | Mainland | NA | Fixed |
| *Carlia tutela* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.2682 | NA | Fixed | Island | 4.2562 | Fixed |
| *Carlia vivax* | Scincidae | Scincoidea | NA | 0.3010 | -0.9240 | 0.2471 | NA | Fixed | Mainland | NA | Fixed |
| *Chalcidoseps thwaitesi* | Scincidae | Scincoidea | 2.8331 | 0.3010 | -0.3900 | 0.4800 | 0.0000 | Fixed | Island | 4.8303 | Fixed |
| *Chioninia coctei* | Scincidae | Scincoidea | 3.9648 | 0.3010 | NA | 2.6400 | NA | Fixed | Island | 1.5647 | Fixed |
| *Cryptoblepharus australis* | Scincidae | Scincoidea | NA | 0.2788 | -0.8556 | 0.0233 | NA | Fixed | Mainland | NA | Fixed |
| *Cryptoblepharus boutonii* | Scincidae | Scincoidea | NA | 0.2934 | -0.8893 | 0.0887 | 0.0000 | Fixed | Island | NA | Fixed |
| *Cryptoblepharus burdeni* | Scincidae | Scincoidea | NA | 0.0000 | NA | 0.1331 | 0.4771 | Fixed | Island | 4.1509 | Fixed |
| *Cryptoblepharus eximius* | Scincidae | Scincoidea | NA | 0.0000 | -0.9240 | -0.1036 | NA | Fixed | Island | 4.0225 | Fixed |
| *Cryptoblepharus litoralis* | Scincidae | Scincoidea | NA | 0.2145 | -0.8356 | 0.1817 | NA | Fixed | Mainland | NA | Fixed |
| *Cryptoblepharus metallicus* | Scincidae | Scincoidea | NA | 0.3010 | NA | NA | 0.3010 | Fixed | Mainland | NA | Fixed |
| *Cryptoblepharus nigropunctatus* | Scincidae | Scincoidea | NA | 0.1761 | NA | 0.3326 | NA | Fixed | Island | 1.3979 | Fixed |
| *Cryptoblepharus novohebridicus* | Scincidae | Scincoidea | NA | 0.1761 | -0.9240 | -0.1392 | NA | Fixed | Island | 2.9540 | Fixed |
| *Cryptoblepharus plagiocephalus* | Scincidae | Scincoidea | NA | 0.2900 | -1.2400 | 0.0100 | NA | Fixed | Mainland | NA | Fixed |
| *Cryptoblepharus poecilopleurus* | Scincidae | Scincoidea | NA | 0.1903 | -0.9031 | 0.0861 | NA | Fixed | Island | 4.5459 | Fixed |
| *Cryptoblepharus ruber* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.1364 | NA | Fixed | Mainland | NA | Fixed |
| *Ctenotus alacer* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.6167 | NA | Fixed | Mainland | NA | Fixed |
| *Ctenotus alleni* | Scincidae | Scincoidea | NA | 0.3010 | NA | 1.1696 | NA | Fixed | Mainland | NA | Fixed |
| *Ctenotus atlas* | Scincidae | Scincoidea | NA | 0.1761 | -0.3094 | 0.8328 | NA | Fixed | Mainland | NA | Fixed |
| *Ctenotus gemmula* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.5199 | NA | Fixed | Mainland | NA | Fixed |
| *Ctenotus impar* | Scincidae | Scincoidea | NA | 0.3010 | -0.3554 | 0.4204 | NA | Fixed | Mainland | NA | Fixed |
| *Ctenotus rufescens* | Scincidae | Scincoidea | NA | 0.3010 | NA | -0.0969 | NA | Fixed | Mainland | NA | Fixed |
| *Ctenotus storri* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.0233 | NA | Fixed | Mainland | NA | Fixed |
| *Dasia haliana* | Scincidae | Scincoidea | NA | 0.3010 | NA | 1.1051 | 0.0000 | Fixed | Island | NA | Fixed |
| *Emoia adspersa* | Scincidae | Scincoidea | NA | 0.2788 | NA | 0.9380 | 0.4771 | Fixed | Island | 3.2349 | Fixed |
| *Emoia aenea* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.6928 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia arnoensis* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.9891 | NA | Fixed | Island | 1.3160 | Fixed |
| *Emoia aurulenta* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.1314 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia baudini* | Scincidae | Scincoidea | NA | 0.3010 | -1.0717 | 0.0827 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia bismarckensis* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.5703 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia boettgeri* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.8228 | NA | Fixed | Island | 1.1732 | Fixed |
| *Emoia bogerti* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.3735 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia brongersmai* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.6784 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia caeruleocauda* | Scincidae | Scincoidea | 2.7580 | 0.3010 | -0.7300 | 0.3600 | 0.7782 | Fixed | Island | 5.8740 | Fixed |
| *Emoia callisticta* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.2697 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia campbelli* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.9756 | NA | Fixed | Island | 4.0225 | Fixed |
| *Emoia coggeri* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.2085 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia cyanogaster* | Scincidae | Scincoidea | NA | 0.3010 | NA | 1.0619 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia cyanura* | Scincidae | Scincoidea | 2.5298 | 0.2967 | -0.8200 | 0.3600 | NA | Fixed | Island | 5.8740 | Fixed |
| *Emoia digul* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.4467 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia guttata* | Scincidae | Scincoidea | NA | 0.3010 | -0.5561 | 0.6167 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia impar* | Scincidae | Scincoidea | NA | 0.1761 | -0.7600 | 0.2000 | NA | Fixed | Island | 4.0225 | Fixed |
| *Emoia irianensis* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.5361 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia isolata* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.3610 | NA | Fixed | Island | 1.2304 | Fixed |
| *Emoia jakati* | Scincidae | Scincoidea | NA | 0.3010 | -0.8226 | 0.3610 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia jamur* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.2935 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia kordoana* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.3110 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia lawesi* | Scincidae | Scincoidea | NA | 0.2553 | -0.2431 | 1.2214 | NA | Fixed | Island | 2.4211 | Fixed |
| *Emoia longicauda* | Scincidae | Scincoidea | NA | 0.3010 | -0.0919 | 1.0607 | NA | Fixed | Island | NA | Fixed |
| *Emoia loveridgei* | Scincidae | Scincoidea | NA | 0.3010 | -0.6111 | 0.0463 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia maculata* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.2772 | NA | Fixed | Island | 3.5039 | Fixed |
| *Emoia mivarti* | Scincidae | Scincoidea | NA | 0.3010 | -0.3554 | 0.3624 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia montana* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.6649 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia obscura* | Scincidae | Scincoidea | NA | 0.3010 | -0.8893 | 0.4559 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia oribata* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.8358 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia oriva* | Scincidae | Scincoidea | NA | 0.3010 | -0.1114 | 1.0478 | NA | Fixed | Island | 1.6435 | Fixed |
| *Emoia pallidiceps* | Scincidae | Scincoidea | NA | 0.3010 | -0.5031 | 0.3819 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia paniai* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.3403 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia parkeri* | Scincidae | Scincoidea | 2.7414 | 0.3010 | -0.6400 | 0.2900 | NA | Fixed | Island | 4.0225 | Fixed |
| *Emoia physicae* | Scincidae | Scincoidea | NA | 0.3010 | -0.2870 | 0.7503 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia physicina* | Scincidae | Scincoidea | NA | 0.3010 | -0.6683 | 0.2637 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia ponapea* | Scincidae | Scincoidea | NA | 0.3010 | -0.8556 | 0.2667 | NA | Fixed | Island | 2.5237 | Fixed |
| *Emoia popei* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.5224 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia pseudocyanura* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.4106 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia pseudopallidiceps* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.4051 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia reimschiisseli* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.5786 | NA | Fixed | Island | 4.2562 | Fixed |
| *Emoia ruficauda* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.2964 | NA | Fixed | Island | 4.9891 | Fixed |
| *Emoia schmidti* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.4895 | NA | Fixed | Island | 3.3089 | Fixed |
| *Emoia similis* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.0125 | NA | Fixed | Island | 4.1509 | Fixed |
| *Emoia slevini* | Scincidae | Scincoidea | NA | 0.3010 | -0.2649 | 0.8137 | NA | Fixed | Island | 1.0414 | Fixed |
| *Emoia submetallica* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.4741 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia tongana* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.6398 | NA | Fixed | Island | 3.2349 | Fixed |
| *Emoia tropidolepis* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.6694 | NA | Fixed | Island | 5.8953 | Fixed |
| *Emoia veracunda* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.2682 | NA | Fixed | Island | 5.8953 | Fixed |
| *Eremiascincus emigrans* | Scincidae | Scincoidea | NA | 0.0000 | NA | 0.4493 | 0.0000 | Fixed | Island | 4.0298 | Fixed |
| *Eremiascincus pallidus* | Scincidae | Scincoidea | NA | 0.0000 | NA | 0.7714 | NA | Fixed | Mainland | NA | Fixed |
| *Eutropis cumingi* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.4453 | NA | Fixed | Island | 5.0413 | Fixed |
| *Fojia bumui* | Scincidae | Scincoidea | NA | 0.3010 | -0.5031 | 0.4559 | NA | Fixed | Island | 5.8953 | Fixed |
| *Geomyersia glabra* | Scincidae | Scincoidea | NA | 0.0000 | NA | -0.1730 | NA | Fixed | Island | 3.9693 | Fixed |
| *Glaphyromorphus nyanchupinta* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.3997 | NA | Fixed | Mainland | NA | Fixed |
| *Insulasaurus arborens* | Scincidae | Scincoidea | 2.8623 | 0.1761 | -0.6800 | 0.4900 | NA | Fixed | Island | 4.0796 | Fixed |
| *Insulasaurus traanorum* | Scincidae | Scincoidea | NA | 0.0000 | NA | 0.3734 | NA | Fixed | Island | 4.0860 | Fixed |
| *Lacertaspis lepesmei* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.5570 | NA | Fixed | Mainland | NA | Fixed |
| *Lampropholis amicula* | Scincidae | Scincoidea | NA | 0.3010 | -1.0717 | -0.4029 | NA | Fixed | Mainland | NA | Fixed |
| *Lankascincus deignani* | Scincidae | Scincoidea | NA | 0.3010 | -1.0717 | 0.2491 | NA | Fixed | Island | 4.8303 | Fixed |
| *Lankascincus deraniyagalae* | Scincidae | Scincoidea | NA | 0.1761 | NA | 0.0304 | NA | Fixed | Island | 4.8303 | Fixed |
| *Lankascincus fallax* | Scincidae | Scincoidea | 2.1788 | 0.2788 | -1.0524 | 0.0197 | NA | Fixed | Island | 4.8303 | Fixed |
| *Lankascincus gansi* | Scincidae | Scincoidea | NA | 0.0000 | NA | -0.2345 | NA | Fixed | Island | 4.8303 | Fixed |
| *Lankascincus taprobanensis* | Scincidae | Scincoidea | 2.5061 | 0.3010 | -0.9600 | NA | NA | Fixed | Island | 4.8303 | Fixed |
| *Lankascincus taylori* | Scincidae | Scincoidea | NA | 0.1761 | -0.9240 | 0.1331 | NA | Fixed | Island | 4.8303 | Fixed |
| *Larutia miodactyla* | Scincidae | Scincoidea | 2.5662 | 0.0000 | NA | NA | NA | Fixed | Mainland | NA | Fixed |
| *Leptosiaphos graueri* | Scincidae | Scincoidea | 3.5799 | 0.3010 | -0.7500 | 0.2800 | NA | Fixed | Mainland | NA | Fixed |
| *Leptosiaphos meleagris* | Scincidae | Scincoidea | 2.6570 | 0.3010 | -0.8000 | 0.3800 | NA | Fixed | Mainland | NA | Fixed |
| *Lerista christinae* | Scincidae | Scincoidea | NA | 0.3010 | NA | -0.3320 | NA | Fixed | Mainland | NA | Fixed |
| *Lerista colliveri* | Scincidae | Scincoidea | NA | 0.3010 | NA | NA | 0.0000 | Fixed | Mainland | NA | Fixed |
| *Lerista fragilis* | Scincidae | Scincoidea | NA | 0.3010 | NA | -0.0752 | NA | Fixed | Mainland | NA | Fixed |
| *Lerista humphriesi* | Scincidae | Scincoidea | NA | 0.3010 | -0.6275 | -0.1511 | NA | Fixed | Mainland | NA | Fixed |
| *Lerista ips* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.2727 | NA | Fixed | Mainland | NA | Fixed |
| *Lerista labialis* | Scincidae | Scincoidea | NA | 0.3010 | -0.8191 | 0.0506 | 0.1761 | Fixed | Mainland | NA | Fixed |
| *Lerista muelleri* | Scincidae | Scincoidea | NA | 0.2788 | -0.9922 | -0.2097 | NA | Fixed | Mainland | NA | Fixed |
| *Lerista walkeri* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.2220 | NA | Fixed | Mainland | NA | Fixed |
| *Lerista xanthura* | Scincidae | Scincoidea | NA | 0.1303 | NA | -0.0164 | 0.1761 | Fixed | Mainland | NA | Fixed |
| *Liburnascincus mundivensis* | Scincidae | Scincoidea | NA | 0.3010 | -0.3054 | 0.5189 | NA | Fixed | Mainland | NA | Fixed |
| *Liburnascincus scirtetis* | Scincidae | Scincoidea | NA | 0.3010 | -0.3089 | 0.7559 | NA | Fixed | Mainland | NA | Fixed |
| *Lioscincus greeri* | Scincidae | Scincoidea | 1.5183 | 0.3010 | -0.3600 | 0.6400 | NA | Fixed | Island | 4.2214 | Fixed |
| *Lipinia inexpectata* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.0481 | NA | Fixed | Island | 5.8740 | Fixed |
| *Lipinia leptosoma* | Scincidae | Scincoidea | NA | 0.0000 | NA | 0.0304 | NA | Fixed | Island | 2.5730 | Fixed |
| *Lipinia pulchella* | Scincidae | Scincoidea | NA | 0.2553 | -0.8500 | 0.1300 | NA | Fixed | Island | 5.0413 | Fixed |
| *Lipinia quadrivittata* | Scincidae | Scincoidea | NA | 0.3010 | -1.1152 | 0.0089 | NA | Fixed | Island | NA | Fixed |
| *Lipinia septentrionalis* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.1495 | NA | Fixed | Island | 5.8953 | Fixed |
| *Lygisaurus laevis* | Scincidae | Scincoidea | NA | 0.3010 | -1.0044 | -0.1840 | NA | Fixed | Mainland | NA | Fixed |
| *Lygisaurus rococo* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.0143 | NA | Fixed | Mainland | NA | Fixed |
| *Madascincus nanus* | Scincidae | Scincoidea | NA | 0.0000 | NA | -0.5162 | NA | Fixed | Island | 5.7692 | Fixed |
| *Marmorosphax boulinda* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.4427 | NA | Fixed | Island | 4.2214 | Fixed |
| *Nessia layardi* | Scincidae | Scincoidea | 2.5328 | 0.3010 | NA | NA | 0.0000 | Fixed | Island | 4.8303 | Fixed |
| *Nessia monodactyla* | Scincidae | Scincoidea | NA | 0.3010 | -0.4271 | 0.2988 | NA | Fixed | Island | 4.8303 | Fixed |
| *Pamelaescincus gardineri* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.8328 | NA | Fixed | Island | 2.1703 | Fixed |
| *Papuascincus stanleyanus* | Scincidae | Scincoidea | NA | 0.3010 | -0.6683 | 0.4689 | 0.6990 | Fixed | Island | 5.8953 | Fixed |
| *Parvoscincus agtorum* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.2104 | NA | Fixed | Island | 5.0413 | Fixed |
| *Parvoscincus beyeri* | Scincidae | Scincoidea | NA | 0.3010 | -0.2959 | 0.4951 | NA | Fixed | Island | 5.0413 | Fixed |
| *Parvoscincus jimmymcguirei* | Scincidae | Scincoidea | NA | 0.0000 | NA | 0.1201 | NA | Fixed | Island | 5.0413 | Fixed |
| *Parvoscincus sisoni* | Scincidae | Scincoidea | NA | 0.0000 | -0.9240 | -0.1965 | NA | Fixed | Island | 4.0796 | Fixed |
| *Parvoscincus steerei* | Scincidae | Scincoidea | 2.1784 | 0.0000 | -1.3700 | -0.3000 | NA | Fixed | Island | 5.0413 | Fixed |
| *Parvoscincus tagapayo* | Scincidae | Scincoidea | NA | 0.3010 | NA | -0.4126 | NA | Fixed | Island | 5.0413 | Fixed |
| *Pinoyscincus coxi* | Scincidae | Scincoidea | NA | 0.2227 | NA | 0.8065 | NA | Fixed | Island | 5.0413 | Fixed |
| *Pinoyscincus mindanensis* | Scincidae | Scincoidea | NA | 0.3010 | -0.8226 | 0.3298 | NA | Fixed | Island | 4.9891 | Fixed |
| *Plestiodon reynoldsi* | Scincidae | Scincoidea | NA | 0.3010 | -0.5561 | 0.5073 | -0.1249 | Fixed | Mainland | NA | Fixed |
| *Prasinohaema virens* | Scincidae | Scincoidea | NA | 0.3010 | -0.5293 | 0.3326 | NA | Fixed | Island | 5.8953 | Fixed |
| *Proablepharus naranjicaudus* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.2132 | NA | Fixed | Mainland | NA | Fixed |
| *Proablepharus tenuis* | Scincidae | Scincoidea | NA | 0.1761 | -1.1519 | -0.2870 | NA | Fixed | Mainland | NA | Fixed |
| *Ristella travancorica* | Scincidae | Scincoidea | 2.2411 | 0.3010 | -1.2400 | -0.1600 | NA | Fixed | Mainland | NA | Fixed |
| *Saproscincus basiliscus* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.1817 | NA | Fixed | Mainland | NA | Fixed |
| *Saproscincus czechurai* | Scincidae | Scincoidea | NA | 0.3010 | NA | -0.1594 | NA | Fixed | Mainland | NA | Fixed |
| *Saproscincus tetradactylus* | Scincidae | Scincoidea | NA | 0.3010 | NA | -0.4928 | NA | Fixed | Mainland | NA | Fixed |
| *Scincella victoriana* | Scincidae | Scincoidea | NA | 0.3010 | -0.0997 | 0.4689 | NA | Fixed | Mainland | NA | Fixed |
| *Sphenomorphus bukitensis* | Scincidae | Scincoidea | NA | 0.0000 | NA | 0.1248 | NA | Fixed | Mainland | NA | Fixed |
| *Sphenomorphus consobrinus* | Scincidae | Scincoidea | NA | 0.0000 | NA | -0.0239 | NA | Fixed | Island | 3.2787 | Fixed |
| *Sphenomorphus cyanolaemus* | Scincidae | Scincoidea | 2.3167 | 0.3010 | -0.5800 | 0.6200 | NA | Fixed | Island | 5.8740 | Fixed |
| *Sphenomorphus darlingtoni* | Scincidae | Scincoidea | NA | 0.3010 | 0.0125 | 0.5199 | NA | Fixed | Island | 5.8953 | Fixed |
| *Sphenomorphus forbesi* | Scincidae | Scincoidea | NA | 0.2041 | -0.7903 | 0.0215 | NA | Fixed | Island | 5.8953 | Fixed |
| *Sphenomorphus fuscolineatus* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.2501 | NA | Fixed | Island | 5.8953 | Fixed |
| *Sphenomorphus kinabaluensis* | Scincidae | Scincoidea | 2.6649 | 0.1761 | -0.8700 | 0.3900 | NA | Fixed | Island | 5.8740 | Fixed |
| *Sphenomorphus melanopogon* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.5751 | NA | Fixed | Island | 5.8740 | Fixed |
| *Sphenomorphus mimicus* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.1165 | NA | Fixed | Mainland | NA | Fixed |
| *Sphenomorphus minutus* | Scincidae | Scincoidea | NA | 0.0000 | NA | -0.1799 | NA | Fixed | Island | 5.8953 | Fixed |
| *Sphenomorphus oligolepis* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.3037 | NA | Fixed | Island | 5.8953 | Fixed |
| *Sphenomorphus orientale* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.4689 | NA | Fixed | Mainland | NA | Fixed |
| *Sphenomorphus schultzei* | Scincidae | Scincoidea | NA | 0.0000 | NA | -0.0239 | NA | Fixed | Island | 5.8953 | Fixed |
| *Sphenomorphus scotophilus* | Scincidae | Scincoidea | NA | 0.2553 | NA | 0.3154 | NA | Fixed | Mainland | NA | Fixed |
| *Sphenomorphus scutatus* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.0125 | NA | Fixed | Island | 2.5730 | Fixed |
| *Sphenomorphus striolatus* | Scincidae | Scincoidea | NA | 0.0000 | NA | 0.4946 | 0.6532 | Fixed | Island | 4.1509 | Fixed |
| *Sphenomorphus undulatus* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.5447 | NA | Fixed | Island | 5.8953 | Fixed |
| *Trachylepis boettgeri* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.3956 | NA | Fixed | Island | 5.7692 | Fixed |
| *Tribolonotus annectens* | Scincidae | Scincoidea | NA | 0.0000 | NA | 0.3469 | NA | Fixed | Island | 4.5459 | Fixed |
| *Tribolonotus blanchardi* | Scincidae | Scincoidea | NA | 0.0000 | NA | -0.2006 | NA | Fixed | Island | 3.9693 | Fixed |
| *Tribolonotus gracilis* | Scincidae | Scincoidea | NA | 0.0000 | NA | 1.2388 | NA | Fixed | Island | 5.8953 | Fixed |
| *Tribolonotus novaeguineae* | Scincidae | Scincoidea | NA | 0.0000 | NA | 0.9296 | NA | Fixed | Island | 5.8953 | Fixed |
| *Tribolonotus ponceleti* | Scincidae | Scincoidea | NA | 0.0000 | 0.2742 | 1.4919 | NA | Fixed | Island | 3.9693 | Fixed |
| *Tribolonotus pseudoponceleti* | Scincidae | Scincoidea | NA | 0.0000 | -0.5561 | 0.4024 | NA | Fixed | Island | 3.9693 | Fixed |
| *Tytthoscincus aesculeticola* | Scincidae | Scincoidea | NA | 0.3010 | -1.3274 | -0.0369 | NA | Fixed | Island | 5.8740 | Fixed |
| *Tytthoscincus hallieri* | Scincidae | Scincoidea | NA | 0.3010 | NA | 0.1785 | NA | Fixed | Island | 5.8740 | Fixed |
| *Cricosaura typica* | Xantusiidae | Scincoidea | NA | 0.0000 | NA | -0.2250 | NA | Fixed | Island | 5.0245 | Fixed |
| *Acanthocercus atricollis* | Agamidae | Acrodontia | 3.4691 | 1.0554 | 1.7000 | 0.0400 | 0.0000 | Variable | Mainland | NA | Variable |
| *Acanthocercus cyanogaster* | Agamidae | Acrodontia | NA | 1.0414 | 1.3894 | NA | NA | Variable | Mainland | NA | Variable |
| *Acanthosaura capra* | Agamidae | Acrodontia | NA | 1.2900 | 1.8346 | NA | NA | Variable | Mainland | NA | Variable |
| *Acanthosaura cardamomensis* | Agamidae | Acrodontia | NA | 1.3118 | 1.8238 | NA | NA | Variable | Mainland | NA | Variable |
| *Acanthosaura crucigera* | Agamidae | Acrodontia | 3.1784 | 1.1461 | 1.9400 | NA | NA | Variable | Mainland | NA | Variable |
| *Acanthosaura lepidogaster* | Agamidae | Acrodontia | NA | 1.1139 | 1.3879 | -0.2925 | NA | Variable | Mainland | NA | Variable |
| *Acanthosaura nataliae* | Agamidae | Acrodontia | NA | 1.1139 | 1.9394 | NA | NA | Variable | Mainland | NA | Variable |
| *Agama aculeata* | Agamidae | Acrodontia | 2.8804 | 1.1055 | 1.3100 | 0.0400 | 0.3010 | Variable | Mainland | NA | Variable |
| *Agama africana* | Agamidae | Acrodontia | NA | 0.8779 | NA | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Agama agama* | Agamidae | Acrodontia | NA | 0.9445 | 1.3800 | -0.2200 | 0.3010 | Variable | Mainland | NA | Variable |
| *Agama anchietae* | Agamidae | Acrodontia | 2.9517 | 1.0414 | 1.4100 | NA | NA | Variable | Mainland | NA | Variable |
| *Agama armata* | Agamidae | Acrodontia | 2.8951 | 1.1614 | 1.3100 | NA | NA | Variable | Mainland | NA | Variable |
| *Agama atra* | Agamidae | Acrodontia | 3.0193 | 1.0969 | 1.3500 | -0.0700 | 0.3979 | Variable | Mainland | NA | Variable |
| *Agama boensis* | Agamidae | Acrodontia | NA | 0.8779 | NA | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Agama boueti* | Agamidae | Acrodontia | NA | 0.9685 | 1.3547 | -0.1222 | 0.3010 | Variable | Mainland | NA | Variable |
| *Agama caudospinosa* | Agamidae | Acrodontia | NA | 0.8751 | 1.7872 | 0.3859 | 0.3010 | Variable | Mainland | NA | Variable |
| *Agama doriae* | Agamidae | Acrodontia | NA | 0.8779 | 1.1289 | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Agama hispida* | Agamidae | Acrodontia | 3.0957 | 1.1367 | 1.5100 | -0.1500 | NA | Variable | Mainland | NA | Variable |
| *Agama impalearis* | Agamidae | Acrodontia | 3.0285 | 1.0719 | 1.5700 | 0.0600 | 0.3010 | Variable | Mainland | NA | Variable |
| *Agama kaimosae* | Agamidae | Acrodontia | NA | 0.8779 | NA | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Agama kirkii* | Agamidae | Acrodontia | NA | 1.0000 | 1.3968 | 0.1463 | NA | Variable | Mainland | NA | Variable |
| *Agama lionotus* | Agamidae | Acrodontia | NA | 0.9482 | 1.4669 | -0.1687 | 0.3010 | Variable | Mainland | NA | Variable |
| *Agama lucyae* | Agamidae | Acrodontia | NA | 0.6990 | 0.8010 | -0.3454 | NA | Variable | Mainland | NA | Variable |
| *Agama montana* | Agamidae | Acrodontia | 2.8951 | 0.9031 | NA | NA | NA | Variable | Mainland | NA | Variable |
| *Agama mossambica* | Agamidae | Acrodontia | 2.8454 | 0.9777 | 1.5900 | -0.1000 | NA | Variable | Mainland | NA | Variable |
| *Agama mwanzae* | Agamidae | Acrodontia | NA | 0.8751 | 1.5655 | -0.0125 | 0.3010 | Variable | Mainland | NA | Variable |
| *Agama planiceps* | Agamidae | Acrodontia | NA | 0.8129 | 1.3300 | 0.0000 | 0.3010 | Variable | Mainland | NA | Variable |
| *Agama spinosa* | Agamidae | Acrodontia | NA | 0.8779 | NA | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Agama sylvana* | Agamidae | Acrodontia | NA | 0.7782 | 1.3048 | 0.0533 | NA | Variable | Mainland | NA | Variable |
| *Agama turuensis* | Agamidae | Acrodontia | NA | 0.8751 | NA | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Agama weidholzi* | Agamidae | Acrodontia | NA | 1.0000 | 0.8239 | NA | NA | Variable | Mainland | NA | Variable |
| *Amphibolurus muricatus* | Agamidae | Acrodontia | 3.0445 | 0.7443 | 1.3900 | 0.0600 | 0.3979 | Variable | Mainland | NA | Variable |
| *Amphibolurus norrisi* | Agamidae | Acrodontia | NA | 0.6812 | 1.4200 | -0.0600 | 0.1761 | Variable | Mainland | NA | Variable |
| *Bronchocela smaragdina* | Agamidae | Acrodontia | 3.2466 | 0.4771 | 1.6100 | NA | NA | Variable | Mainland | NA | Variable |
| *Calotes aurantolabium* | Agamidae | Acrodontia | NA | 0.6021 | 1.1233 | NA | NA | Variable | Mainland | NA | Variable |
| *Calotes bachae* | Agamidae | Acrodontia | 2.7404 | 0.6532 | 1.3200 | -0.2200 | NA | Variable | Mainland | NA | Variable |
| *Calotes ceylonensis* | Agamidae | Acrodontia | 3.0580 | 0.9031 | 1.1400 | NA | 0.0000 | Variable | Island | 4.8303 | Variable |
| *Calotes ellioti* | Agamidae | Acrodontia | 2.1961 | 0.6021 | NA | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Calotes emma* | Agamidae | Acrodontia | 3.0322 | 0.8751 | 1.5000 | -0.0100 | NA | Variable | Mainland | NA | Variable |
| *Calotes grandisquamis* | Agamidae | Acrodontia | NA | 0.9542 | 1.8141 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Calotes jerdoni* | Agamidae | Acrodontia | NA | 1.1761 | 1.7241 | NA | NA | Variable | Mainland | NA | Variable |
| *Calotes liocephalus* | Agamidae | Acrodontia | 2.9549 | 0.7404 | 1.2500 | -0.2900 | NA | Variable | Island | 4.8303 | Variable |
| *Calotes mystaceus* | Agamidae | Acrodontia | 2.9789 | 0.8451 | 1.5600 | -0.3500 | 0.0000 | Variable | Mainland | NA | Variable |
| *Calotes nemoricola* | Agamidae | Acrodontia | 2.5483 | 1.1371 | 1.4100 | -0.3000 | 0.0000 | Variable | Mainland | NA | Variable |
| *Calotes nigrilabris* | Agamidae | Acrodontia | 3.1920 | 0.4771 | 1.1500 | 0.4500 | 0.0000 | Variable | Island | 4.8303 | Variable |
| *Calotes rouxii* | Agamidae | Acrodontia | 2.3167 | 0.6180 | 0.9400 | -0.4500 | 0.3010 | Variable | Mainland | NA | Variable |
| *Calotes versicolor* | Agamidae | Acrodontia | 2.6953 | 1.1351 | 1.3300 | -0.4000 | 0.3979 | Variable | Mainland | NA | Variable |
| *Ceratophora erdeleni* | Agamidae | Acrodontia | 2.5962 | 0.3979 | 1.0000 | NA | NA | Variable | Island | 4.8303 | Variable |
| *Ceratophora stoddartii* | Agamidae | Acrodontia | 2.6549 | 0.5441 | 1.0900 | NA | NA | Variable | Island | 4.8303 | Variable |
| *Ceratophora tennentii* | Agamidae | Acrodontia | NA | 0.4771 | 0.9678 | -0.4935 | NA | Variable | Island | 4.8303 | Variable |
| *Chelosania brunnea* | Agamidae | Acrodontia | 3.2068 | 0.7404 | 1.4200 | 0.1700 | NA | Variable | Mainland | NA | Variable |
| *Chlamydosaurus kingii* | Agamidae | Acrodontia | 3.1849 | 1.0788 | 2.5200 | 0.5800 | 0.3010 | Variable | Mainland | NA | Variable |
| *Ctenophorus adelaidensis* | Agamidae | Acrodontia | NA | 0.5441 | 0.4769 | -0.5805 | NA | Variable | Mainland | NA | Variable |
| *Ctenophorus caudicinctus* | Agamidae | Acrodontia | NA | 0.7308 | 0.8692 | -0.4875 | NA | Variable | Mainland | NA | Variable |
| *Ctenophorus clayi* | Agamidae | Acrodontia | NA | 0.3892 | 0.5898 | -0.3454 | NA | Variable | Mainland | NA | Variable |
| *Ctenophorus cristatus* | Agamidae | Acrodontia | 3.2301 | 0.6580 | 1.4500 | 0.3000 | NA | Variable | Mainland | NA | Variable |
| *Ctenophorus decresii* | Agamidae | Acrodontia | NA | 0.6767 | 1.0700 | -0.0800 | NA | Variable | Mainland | NA | Variable |
| *Ctenophorus femoralis* | Agamidae | Acrodontia | NA | 0.3010 | 0.4721 | NA | NA | Variable | Mainland | NA | Variable |
| *Ctenophorus fionni* | Agamidae | Acrodontia | 3.1240 | 0.5533 | 0.9500 | 0.1800 | 0.0969 | Variable | Mainland | NA | Variable |
| *Ctenophorus fordi* | Agamidae | Acrodontia | NA | 0.3617 | 0.6400 | -0.2300 | 0.3979 | Variable | Mainland | NA | Variable |
| *Ctenophorus isolepis* | Agamidae | Acrodontia | NA | 0.5682 | 0.7921 | -0.3187 | 0.3979 | Variable | Mainland | NA | Variable |
| *Ctenophorus maculatus* | Agamidae | Acrodontia | NA | 0.4771 | 0.7024 | -0.1926 | NA | Variable | Mainland | NA | Variable |
| *Ctenophorus maculosus* | Agamidae | Acrodontia | NA | 0.5065 | 0.8189 | -0.2169 | 0.3010 | Variable | Mainland | NA | Variable |
| *Ctenophorus nguyarna* | Agamidae | Acrodontia | NA | 0.3979 | 0.7493 | NA | NA | Variable | Mainland | NA | Variable |
| *Ctenophorus nuchalis* | Agamidae | Acrodontia | 2.5853 | 0.5647 | 1.2700 | 0.1500 | 0.3979 | Variable | Mainland | NA | Variable |
| *Ctenophorus ornatus* | Agamidae | Acrodontia | NA | 0.4949 | 1.2202 | 0.1083 | 0.3010 | Variable | Mainland | NA | Variable |
| *Ctenophorus parviceps* | Agamidae | Acrodontia | NA | 0.3222 | 0.4337 | -0.4578 | NA | Variable | Mainland | NA | Variable |
| *Ctenophorus pictus* | Agamidae | Acrodontia | NA | 0.5051 | 0.7836 | NA | 0.4771 | Variable | Mainland | NA | Variable |
| *Ctenophorus reticulatus* | Agamidae | Acrodontia | 2.9175 | 0.6335 | 1.0800 | 0.0200 | NA | Variable | Mainland | NA | Variable |
| *Ctenophorus salinarum* | Agamidae | Acrodontia | NA | 0.5441 | 0.7813 | NA | NA | Variable | Mainland | NA | Variable |
| *Ctenophorus scutulatus* | Agamidae | Acrodontia | NA | 0.7131 | 1.3261 | -0.1453 | NA | Variable | Mainland | NA | Variable |
| *Ctenophorus vadnappa* | Agamidae | Acrodontia | NA | 0.6990 | 0.9718 | -0.2516 | NA | Variable | Mainland | NA | Variable |
| *Dendragama boulengeri* | Agamidae | Acrodontia | 2.6713 | 0.6021 | 1.0400 | NA | NA | Variable | Island | 5.6465 | Variable |
| *Diporiphora albilabris* | Agamidae | Acrodontia | NA | 0.5682 | 0.7034 | NA | NA | Variable | Mainland | NA | Variable |
| *Diporiphora amphiboluroides* | Agamidae | Acrodontia | NA | 1.0792 | 1.3507 | 0.2192 | NA | Variable | Mainland | NA | Variable |
| *Diporiphora australis* | Agamidae | Acrodontia | NA | 0.6532 | 0.7080 | -0.2925 | NA | Variable | Mainland | NA | Variable |
| *Diporiphora bennettii* | Agamidae | Acrodontia | NA | 0.6335 | 0.6572 | -0.4578 | NA | Variable | Mainland | NA | Variable |
| *Diporiphora bilineata* | Agamidae | Acrodontia | NA | 0.7404 | 0.6800 | NA | 0.1761 | Variable | Mainland | NA | Variable |
| *Diporiphora nobbi* | Agamidae | Acrodontia | NA | 0.7782 | 0.9987 | -0.2169 | 0.1761 | Variable | Mainland | NA | Variable |
| *Diporiphora paraconvergens* | Agamidae | Acrodontia | NA | 0.4771 | 0.7541 | -0.0337 | 0.1761 | Variable | Mainland | NA | Variable |
| *Diporiphora superba* | Agamidae | Acrodontia | 2.7889 | 0.8129 | 1.1800 | -0.1500 | NA | Variable | Mainland | NA | Variable |
| *Diporiphora winneckei* | Agamidae | Acrodontia | NA | 0.4771 | 0.8284 | -0.5805 | 0.6990 | Variable | Mainland | NA | Variable |
| *Draco beccarii* | Agamidae | Acrodontia | NA | 0.4608 | 0.5838 | -0.4074 | NA | Variable | Island | 5.2569 | Variable |
| *Draco blanfordii* | Agamidae | Acrodontia | 2.5553 | 0.5441 | 1.1100 | NA | NA | Variable | Mainland | NA | Variable |
| *Draco boschmai* | Agamidae | Acrodontia | NA | 0.5441 | 0.6576 | -0.3698 | 0.0000 | Variable | Island | 5.2569 | Variable |
| *Draco bourouniensis* | Agamidae | Acrodontia | NA | 0.3979 | 0.7165 | 0.1787 | NA | Variable | Island | 3.9280 | Variable |
| *Draco cornutus* | Agamidae | Acrodontia | NA | 0.5441 | 0.7232 | NA | NA | Variable | Island | 5.8740 | Variable |
| *Draco cyanopterus* | Agamidae | Acrodontia | NA | 0.5798 | 0.8699 | NA | 0.0000 | Variable | Island | 4.9891 | Variable |
| *Draco dussumieri* | Agamidae | Acrodontia | 2.6713 | 0.5441 | 0.8700 | -0.3300 | 0.0000 | Variable | Mainland | NA | Variable |
| *Draco fimbriatus* | Agamidae | Acrodontia | 2.8951 | 0.3979 | 1.0800 | NA | NA | Variable | Mainland | NA | Variable |
| *Draco formosus* | Agamidae | Acrodontia | NA | 0.5441 | 0.7828 | NA | NA | Variable | Mainland | NA | Variable |
| *Draco lineatus* | Agamidae | Acrodontia | NA | 0.3979 | 0.5959 | NA | NA | Variable | Island | 5.2569 | Variable |
| *Draco maculatus* | Agamidae | Acrodontia | 2.7351 | 0.5441 | 0.6400 | -0.6900 | NA | Variable | Mainland | NA | Variable |
| *Draco melanopogon* | Agamidae | Acrodontia | 2.5871 | 0.2900 | 0.7400 | NA | NA | Variable | Mainland | NA | Variable |
| *Draco palawanensis* | Agamidae | Acrodontia | NA | 0.4771 | 0.7397 | NA | NA | Variable | Island | 4.0860 | Variable |
| *Draco reticulatus* | Agamidae | Acrodontia | NA | 0.3979 | 0.7496 | NA | 0.0000 | Variable | Island | 4.1089 | Variable |
| *Draco spilonotus* | Agamidae | Acrodontia | NA | 0.3979 | 0.5432 | -0.3698 | NA | Variable | Island | 5.2569 | Variable |
| *Draco spilopterus* | Agamidae | Acrodontia | 2.6115 | 0.6532 | 0.8100 | -0.4500 | NA | Variable | Island | 5.8740 | Variable |
| *Draco sumatranus* | Agamidae | Acrodontia | NA | 0.4914 | 0.7003 | NA | NA | Variable | Mainland | NA | Variable |
| *Draco taeniopterus* | Agamidae | Acrodontia | 2.3545 | 0.4771 | 0.5900 | NA | NA | Variable | Mainland | NA | Variable |
| *Draco timorensis* | Agamidae | Acrodontia | NA | 0.3979 | 0.7308 | NA | 0.0000 | Variable | Island | 4.4536 | Variable |
| *Draco volans* | Agamidae | Acrodontia | 2.3892 | 0.6532 | 0.6900 | -0.2700 | 0.1761 | Variable | Island | NA | Variable |
| *Gonocephalus bellii* | Agamidae | Acrodontia | 3.1057 | 0.6021 | 1.6900 | 0.0300 | 0.6990 | Variable | Mainland | NA | Variable |
| *Gonocephalus bornensis* | Agamidae | Acrodontia | 1.9512 | 0.6021 | 1.6500 | 0.1500 | 0.5441 | Variable | Island | NA | Variable |
| *Gonocephalus chamaeleontinus* | Agamidae | Acrodontia | 3.3020 | 0.6021 | 1.7700 | -0.0100 | 0.6021 | Variable | Island | 5.6465 | Variable |
| *Gonocephalus kuhlii* | Agamidae | Acrodontia | 3.2793 | 0.6021 | 2.0100 | -0.1000 | NA | Variable | Island | 5.6465 | Variable |
| *Gonocephalus lacunosus* | Agamidae | Acrodontia | NA | 0.8751 | 1.8933 | NA | NA | Variable | Island | 5.6465 | Variable |
| *Gonocephalus robinsonii* | Agamidae | Acrodontia | 3.0494 | 0.8451 | 1.8800 | NA | NA | Variable | Mainland | NA | Variable |
| *Gonocephalus semperi* | Agamidae | Acrodontia | NA | 0.4771 | 1.5930 | NA | NA | Variable | Island | 4.9891 | Variable |
| *Gonocephalus sophiae* | Agamidae | Acrodontia | 3.2484 | 0.4900 | 1.5800 | 0.0500 | NA | Variable | Island | 4.9891 | Variable |
| *Hydrosaurus amboinensis* | Agamidae | Acrodontia | 4.0581 | 0.8751 | NA | NA | 0.7782 | Variable | Island | 5.8953 | Variable |
| *Hydrosaurus pustulatus* | Agamidae | Acrodontia | 3.8416 | 0.8751 | 2.9100 | 1.1500 | 0.5441 | Variable | Island | NA | Variable |
| *Hypsilurus boydii* | Agamidae | Acrodontia | 3.3998 | 0.4771 | 2.1500 | 0.2500 | 0.1761 | Variable | Mainland | NA | Variable |
| *Hypsilurus godeffroyi* | Agamidae | Acrodontia | NA | 0.3979 | 1.7529 | NA | NA | Variable | Island | 5.8953 | Variable |
| *Hypsilurus macrolepis* | Agamidae | Acrodontia | NA | 0.3979 | 1.7699 | NA | NA | Variable | Island | 2.1761 | Variable |
| *Hypsilurus spinipes* | Agamidae | Acrodontia | 3.1501 | 0.6990 | 1.7600 | 0.2300 | 0.1761 | Variable | Mainland | NA | Variable |
| *Intellagama lesueurii* | Agamidae | Acrodontia | NA | 0.9859 | 2.5200 | 0.5600 | 0.1761 | Variable | Mainland | NA | Variable |
| *Japalura andersoniana* | Agamidae | Acrodontia | NA | 0.8451 | 0.6679 | NA | NA | Variable | Mainland | NA | Variable |
| *Japalura brevipes* | Agamidae | Acrodontia | 2.5744 | 0.7284 | 0.8900 | NA | 0.1761 | Variable | Island | 4.5379 | Variable |
| *Japalura chapaensis* | Agamidae | Acrodontia | NA | 0.6335 | 0.8261 | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Japalura dymondi* | Agamidae | Acrodontia | NA | 0.9031 | 0.9728 | NA | NA | Variable | Mainland | NA | Variable |
| *Japalura fasciata* | Agamidae | Acrodontia | NA | 0.6812 | 1.0430 | NA | NA | Variable | Mainland | NA | Variable |
| *Japalura flaviceps* | Agamidae | Acrodontia | NA | 0.7782 | 1.0000 | NA | NA | Variable | Mainland | NA | Variable |
| *Japalura kumaonensis* | Agamidae | Acrodontia | NA | 1.0607 | NA | -0.7642 | 0.1761 | Variable | Mainland | NA | Variable |
| *Japalura luei* | Agamidae | Acrodontia | NA | 0.7404 | 1.0079 | NA | NA | Variable | Island | 4.5379 | Variable |
| *Japalura major* | Agamidae | Acrodontia | 2.6902 | 1.0000 | 1.4300 | NA | NA | Variable | Mainland | NA | Variable |
| *Japalura makii* | Agamidae | Acrodontia | NA | 0.7993 | 0.9657 | NA | NA | Variable | Island | 4.5379 | Variable |
| *Japalura micangshanensis* | Agamidae | Acrodontia | NA | 0.4771 | 0.9799 | -0.0125 | NA | Variable | Mainland | NA | Variable |
| *Japalura polygonata* | Agamidae | Acrodontia | NA | 0.5315 | 0.7719 | NA | NA | Variable | Island | 4.5379 | Variable |
| *Japalura splendida* | Agamidae | Acrodontia | 2.2930 | 0.7899 | 1.0900 | -0.3200 | 0.0000 | Variable | Mainland | NA | Variable |
| *Japalura swinhonis* | Agamidae | Acrodontia | NA | 0.5966 | 0.9980 | -0.5805 | 0.3979 | Variable | Island | 4.5379 | Variable |
| *Japalura varcoae* | Agamidae | Acrodontia | NA | 0.9494 | 0.9205 | NA | NA | Variable | Mainland | NA | Variable |
| *Japalura variegata* | Agamidae | Acrodontia | 2.4704 | 1.2131 | 1.1900 | NA | 0.1761 | Variable | Mainland | NA | Variable |
| *Japalura yunnanensis* | Agamidae | Acrodontia | NA | 0.9031 | 0.9676 | NA | NA | Variable | Mainland | NA | Variable |
| *Laudakia agrorensis* | Agamidae | Acrodontia | NA | 0.8451 | 1.3819 | NA | NA | Variable | Mainland | NA | Variable |
| *Laudakia melanura* | Agamidae | Acrodontia | NA | 1.0969 | 1.5077 | NA | NA | Variable | Mainland | NA | Variable |
| *Laudakia nupta* | Agamidae | Acrodontia | NA | 1.0000 | 1.9681 | 0.5059 | 0.3010 | Variable | Mainland | NA | Variable |
| *Laudakia tuberculata* | Agamidae | Acrodontia | 3.0680 | 0.9731 | 1.6900 | 0.0800 | NA | Variable | Mainland | NA | Variable |
| *Leiolepis belliana* | Agamidae | Acrodontia | 3.3448 | 0.7782 | 1.8500 | 0.3500 | NA | Variable | Mainland | NA | Variable |
| *Leiolepis guentherpetersi* | Agamidae | Acrodontia | NA | 0.3010 | 1.8032 | NA | NA | Variable | Mainland | NA | Variable |
| *Leiolepis reevesii* | Agamidae | Acrodontia | NA | 0.5543 | 1.5900 | 0.2300 | 0.1761 | Variable | Mainland | NA | Variable |
| *Leiolepis triploida* | Agamidae | Acrodontia | NA | 0.4771 | 1.9119 | NA | NA | Variable | Mainland | NA | Variable |
| *Lophognathus gilberti* | Agamidae | Acrodontia | NA | 0.7324 | 1.2900 | -0.1900 | NA | Variable | Mainland | NA | Variable |
| *Lyriocephalus scutatus* | Agamidae | Acrodontia | 3.3566 | 0.5641 | 1.9900 | 0.5100 | NA | Variable | Island | 4.8303 | Variable |
| *Mantheyus phuwuanensis* | Agamidae | Acrodontia | 3.0330 | 0.6021 | 1.2600 | NA | NA | Variable | Mainland | NA | Variable |
| *Moloch horridus* | Agamidae | Acrodontia | 3.3922 | 0.8603 | 1.6100 | 0.2800 | 0.1761 | Variable | Mainland | NA | Variable |
| *Otocryptis beddomei* | Agamidae | Acrodontia | NA | 0.5502 | 0.3233 | NA | NA | Variable | Mainland | NA | Variable |
| *Otocryptis nigristigma* | Agamidae | Acrodontia | 2.2753 | 0.6021 | 0.6000 | NA | NA | Variable | Island | 4.8303 | Variable |
| *Otocryptis wiegmanni* | Agamidae | Acrodontia | 2.5700 | 0.6021 | 0.6900 | -1.0300 | NA | Variable | Island | 4.8303 | Variable |
| *Paralaudakia caucasia* | Agamidae | Acrodontia | 3.3086 | 0.9294 | 1.6800 | 0.2700 | 0.1761 | Variable | Mainland | NA | Variable |
| *Paralaudakia erythrogaster* | Agamidae | Acrodontia | NA | 1.0969 | 1.8856 | 0.4472 | NA | Variable | Mainland | NA | Variable |
| *Paralaudakia himalayana* | Agamidae | Acrodontia | NA | 0.9542 | NA | 0.1649 | 0.0000 | Variable | Mainland | NA | Variable |
| *Paralaudakia lehmanni* | Agamidae | Acrodontia | NA | 1.0000 | 1.5240 | 0.1714 | 0.3010 | Variable | Mainland | NA | Variable |
| *Paralaudakia stoliczkana* | Agamidae | Acrodontia | NA | 0.8751 | 1.8423 | 0.8125 | NA | Variable | Mainland | NA | Variable |
| *Phoxophrys cephalum* | Agamidae | Acrodontia | 2.8137 | 0.6021 | 0.9700 | NA | NA | Variable | Island | 5.8740 | Variable |
| *Phrynocephalus arabicus* | Agamidae | Acrodontia | NA | 0.5441 | 0.4547 | NA | NA | Variable | Mainland | NA | Variable |
| *Phrynocephalus axillaris* | Agamidae | Acrodontia | NA | 0.4150 | 0.5920 | -0.2719 | 0.0000 | Variable | Mainland | NA | Variable |
| *Phrynocephalus clarkorum* | Agamidae | Acrodontia | NA | 0.6021 | 0.2714 | NA | NA | Variable | Mainland | NA | Variable |
| *Phrynocephalus golubewii* | Agamidae | Acrodontia | NA | 0.3979 | NA | -0.0337 | 0.0000 | Variable | Mainland | NA | Variable |
| *Phrynocephalus guttatus* | Agamidae | Acrodontia | 2.7711 | 0.5092 | 0.5800 | -0.3700 | 0.3010 | Variable | Mainland | NA | Variable |
| *Phrynocephalus helioscopus* | Agamidae | Acrodontia | 2.5507 | 0.7782 | 0.5400 | -0.0200 | 0.3979 | Variable | Mainland | NA | Variable |
| *Phrynocephalus luteoguttatus* | Agamidae | Acrodontia | NA | 0.4771 | 0.3051 | -0.4004 | NA | Variable | Mainland | NA | Variable |
| *Phrynocephalus maculatus* | Agamidae | Acrodontia | NA | 0.3979 | 0.8739 | NA | NA | Variable | Mainland | NA | Variable |
| *Phrynocephalus mystaceus* | Agamidae | Acrodontia | 2.9062 | 0.6990 | 1.0500 | 0.1500 | 0.1761 | Variable | Mainland | NA | Variable |
| *Phrynocephalus ornatus* | Agamidae | Acrodontia | NA | 0.5441 | 0.3217 | NA | NA | Variable | Mainland | NA | Variable |
| *Phrynocephalus persicus* | Agamidae | Acrodontia | 2.6747 | 0.6532 | 0.4600 | -0.4600 | 0.3979 | Variable | Mainland | NA | Variable |
| *Phrynocephalus przewalskii* | Agamidae | Acrodontia | NA | 0.4548 | 0.7900 | -0.0200 | 0.0000 | Variable | Mainland | NA | Variable |
| *Phrynocephalus putjatai* | Agamidae | Acrodontia | NA | 0.4771 | 0.8176 | NA | NA | Variable | Mainland | NA | Variable |
| *Phrynocephalus raddei* | Agamidae | Acrodontia | NA | 0.6021 | 0.5757 | -0.3187 | NA | Variable | Mainland | NA | Variable |
| *Phrynocephalus rossikowi* | Agamidae | Acrodontia | NA | 0.6021 | 0.1586 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Phrynocephalus scutellatus* | Agamidae | Acrodontia | NA | 0.6021 | 0.5230 | NA | NA | Variable | Mainland | NA | Variable |
| *Phrynocephalus versicolor* | Agamidae | Acrodontia | NA | 0.5187 | 0.7300 | -0.0900 | 0.1761 | Variable | Mainland | NA | Variable |
| *Physignathus cocincinus* | Agamidae | Acrodontia | 3.4944 | 1.0155 | 2.1300 | 0.3400 | 0.1761 | Variable | Mainland | NA | Variable |
| *Pogona barbata* | Agamidae | Acrodontia | 3.3730 | 1.2240 | 2.1400 | 0.3300 | 0.3010 | Variable | Mainland | NA | Variable |
| *Pogona henrylawsoni* | Agamidae | Acrodontia | NA | 1.0607 | 1.7952 | 0.0493 | NA | Variable | Mainland | NA | Variable |
| *Pogona microlepidota* | Agamidae | Acrodontia | NA | 1.2553 | NA | NA | 0.4771 | Variable | Mainland | NA | Variable |
| *Pogona minima* | Agamidae | Acrodontia | NA | 0.7782 | 1.5466 | 0.2543 | 0.4314 | Variable | Mainland | NA | Variable |
| *Pogona minor* | Agamidae | Acrodontia | 3.3680 | 0.8129 | 1.6600 | 0.3600 | 0.3010 | Variable | Mainland | NA | Variable |
| *Pogona mitchelli* | Agamidae | Acrodontia | NA | 0.9420 | 1.6888 | 0.1833 | 0.4314 | Variable | Mainland | NA | Variable |
| *Pogona nullarbor* | Agamidae | Acrodontia | NA | 1.1461 | 1.9100 | 0.0700 | NA | Variable | Mainland | NA | Variable |
| *Pogona vitticeps* | Agamidae | Acrodontia | 3.6915 | 1.3170 | 2.0900 | 0.4800 | 0.5441 | Variable | Mainland | NA | Variable |
| *Psammophilus blanfordanus* | Agamidae | Acrodontia | NA | 0.6990 | 1.0138 | NA | NA | Variable | Mainland | NA | Variable |
| *Psammophilus dorsalis* | Agamidae | Acrodontia | 2.3545 | 0.9294 | 1.4000 | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Pseudocalotes brevipes* | Agamidae | Acrodontia | NA | 0.4771 | 0.8216 | NA | NA | Variable | Mainland | NA | Variable |
| *Pseudocalotes cybelidermus* | Agamidae | Acrodontia | NA | 0.3979 | 1.1015 | -0.3454 | NA | Variable | Island | 5.6465 | Variable |
| *Pseudocalotes flavigula* | Agamidae | Acrodontia | 2.7013 | 0.4771 | NA | NA | NA | Variable | Mainland | NA | Variable |
| *Pseudocalotes floweri* | Agamidae | Acrodontia | NA | 0.6021 | 1.4370 | NA | NA | Variable | Mainland | NA | Variable |
| *Pseudocalotes kakhienensis* | Agamidae | Acrodontia | NA | 0.6990 | 1.5983 | NA | NA | Variable | Mainland | NA | Variable |
| *Pseudocophotis kontumensis* | Agamidae | Acrodontia | NA | 0.8451 | 1.2867 | NA | NA | Variable | Mainland | NA | Variable |
| *Pseudotrapelus sinaitus* | Agamidae | Acrodontia | NA | 0.6484 | 1.2400 | 0.0000 | 0.0000 | Variable | Mainland | NA | Variable |
| *Ptyctolaemus gularis* | Agamidae | Acrodontia | NA | 1.0000 | 0.9805 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Saara hardwickii* | Agamidae | Acrodontia | NA | 1.0969 | 2.2786 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Saara loricata* | Agamidae | Acrodontia | NA | 1.1461 | 2.5718 | 0.7660 | 0.0000 | Variable | Mainland | NA | Variable |
| *Salea anamallayana* | Agamidae | Acrodontia | 2.6133 | 0.6021 | NA | NA | 0.3979 | Variable | Mainland | NA | Variable |
| *Salea horsfieldii* | Agamidae | Acrodontia | 3.4587 | 0.5441 | NA | NA | NA | Variable | Mainland | NA | Variable |
| *Sitana fusca* | Agamidae | Acrodontia | 2.0334 | 0.8573 | 0.5300 | -1.0300 | 0.3010 | Variable | Mainland | NA | Variable |
| *Sitana ponticeriana* | Agamidae | Acrodontia | 2.1991 | 1.1552 | 0.8300 | -0.7600 | 0.3979 | Variable | Mainland | NA | Variable |
| *Sitana sivalensis* | Agamidae | Acrodontia | 2.0230 | 0.8363 | 0.4300 | -1.1300 | 0.3979 | Variable | Mainland | NA | Variable |
| *Stellagama stellio* | Agamidae | Acrodontia | 3.0805 | 0.9469 | 1.6700 | 0.0000 | 0.3979 | Variable | Mainland | NA | Variable |
| *Trapelus agilis* | Agamidae | Acrodontia | NA | 0.9031 | 1.2339 | -0.0125 | NA | Variable | Mainland | NA | Variable |
| *Trapelus agnetae* | Agamidae | Acrodontia | NA | 1.0000 | 1.1212 | -0.1687 | 0.1761 | Variable | Mainland | NA | Variable |
| *Trapelus flavimaculatus* | Agamidae | Acrodontia | NA | 0.6990 | 1.4643 | NA | NA | Variable | Mainland | NA | Variable |
| *Trapelus megalonyx* | Agamidae | Acrodontia | NA | 0.6990 | 1.0039 | 0.1463 | 0.3802 | Variable | Mainland | NA | Variable |
| *Trapelus mutabilis* | Agamidae | Acrodontia | 3.0539 | 0.9294 | 1.0300 | -0.1000 | 0.1761 | Variable | Mainland | NA | Variable |
| *Trapelus rubrigularis* | Agamidae | Acrodontia | NA | 0.6990 | 1.0716 | 0.0290 | NA | Variable | Mainland | NA | Variable |
| *Trapelus ruderatus* | Agamidae | Acrodontia | NA | 0.9031 | 1.1252 | -0.1687 | 0.3979 | Variable | Mainland | NA | Variable |
| *Trapelus sanguinolentus* | Agamidae | Acrodontia | 2.9893 | 0.8751 | 1.3100 | 0.0900 | 0.3979 | Variable | Mainland | NA | Variable |
| *Trapelus savignii* | Agamidae | Acrodontia | 2.8705 | 0.7118 | 1.5300 | -0.0200 | 0.0000 | Variable | Mainland | NA | Variable |
| *Trapelus tournevillei* | Agamidae | Acrodontia | NA | 0.7782 | 1.1907 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Tympanocryptis centralis* | Agamidae | Acrodontia | NA | 0.8451 | 0.6499 | -0.5646 | NA | Variable | Mainland | NA | Variable |
| *Tympanocryptis cephalus* | Agamidae | Acrodontia | NA | 0.8921 | 0.7129 | -0.5178 | NA | Variable | Mainland | NA | Variable |
| *Tympanocryptis intima* | Agamidae | Acrodontia | NA | 0.9395 | 0.7215 | -0.7155 | NA | Variable | Mainland | NA | Variable |
| *Tympanocryptis lineata* | Agamidae | Acrodontia | NA | 0.8129 | 0.6868 | -0.5178 | NA | Variable | Mainland | NA | Variable |
| *Tympanocryptis tetraporophora* | Agamidae | Acrodontia | 2.5769 | 0.9085 | 0.7200 | -0.0800 | NA | Variable | Mainland | NA | Variable |
| *Uromastyx acanthinura* | Agamidae | Acrodontia | 3.8774 | 1.1139 | 2.2600 | 0.8500 | 0.1383 | Variable | Mainland | NA | Variable |
| *Uromastyx aegyptia* | Agamidae | Acrodontia | 3.4884 | 1.3424 | 2.8300 | 1.0200 | -0.0580 | Variable | Mainland | NA | Variable |
| *Uromastyx alfredschmidti* | Agamidae | Acrodontia | NA | 1.0607 | NA | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Uromastyx benti* | Agamidae | Acrodontia | NA | 0.9294 | 2.2316 | 0.4914 | 0.0000 | Variable | Mainland | NA | Variable |
| *Uromastyx dispar* | Agamidae | Acrodontia | NA | 1.2304 | 2.5373 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Uromastyx geyri* | Agamidae | Acrodontia | NA | 1.1614 | NA | 0.5757 | 0.0000 | Variable | Mainland | NA | Variable |
| *Uromastyx ocellata* | Agamidae | Acrodontia | NA | 1.0792 | 1.9632 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Uromastyx ornata* | Agamidae | Acrodontia | NA | 1.0607 | 2.0953 | 0.5757 | 0.0000 | Variable | Mainland | NA | Variable |
| *Uromastyx thomasi* | Agamidae | Acrodontia | NA | 1.0969 | 2.1903 | 0.5441 | 0.1761 | Variable | Mainland | NA | Variable |
| *Xenagama batillifera* | Agamidae | Acrodontia | NA | 0.9031 | 1.4491 | -0.3240 | NA | Variable | Mainland | NA | Variable |
| *Xenagama taylori* | Agamidae | Acrodontia | NA | 0.6990 | 1.1379 | -0.2977 | NA | Variable | Mainland | NA | Variable |
| *Archaius tigris* | Chamaeleonidae | Acrodontia | NA | 0.8751 | 1.2142 | NA | NA | Variable | Island | 2.1703 | Variable |
| *Brookesia antakarana* | Chamaeleonidae | Acrodontia | NA | 0.6532 | 0.6404 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Brookesia brygooi* | Chamaeleonidae | Acrodontia | NA | 0.5441 | 0.5327 | NA | 0.6021 | Variable | Island | 5.7692 | Variable |
| *Brookesia decaryi* | Chamaeleonidae | Acrodontia | NA | 0.5441 | 0.6241 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Brookesia griveaudi* | Chamaeleonidae | Acrodontia | 2.7556 | 0.5441 | 0.7500 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Brookesia stumpffi* | Chamaeleonidae | Acrodontia | 2.7736 | 0.5441 | 0.5200 | -0.3500 | 0.1761 | Variable | Island | 5.7692 | Variable |
| *Brookesia superciliaris* | Chamaeleonidae | Acrodontia | NA | 0.5441 | 0.4592 | NA | 0.3979 | Variable | Island | 5.7692 | Variable |
| *Brookesia thieli* | Chamaeleonidae | Acrodontia | NA | 0.4771 | 0.4336 | NA | 0.3010 | Variable | Island | 5.7692 | Variable |
| *Calumma boettgeri* | Chamaeleonidae | Acrodontia | NA | 0.5441 | 0.5165 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Calumma brevicorne* | Chamaeleonidae | Acrodontia | NA | 1.2430 | 1.5257 | NA | 0.3010 | Variable | Island | 5.7692 | Variable |
| *Calumma globifer* | Chamaeleonidae | Acrodontia | NA | 1.5740 | 1.6905 | NA | 0.0000 | Variable | Island | 5.7692 | Variable |
| *Calumma hilleniusi* | Chamaeleonidae | Acrodontia | 2.4506 | 0.9294 | 1.0000 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Calumma malthe* | Chamaeleonidae | Acrodontia | NA | 1.5315 | 1.4866 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Calumma nasutum* | Chamaeleonidae | Acrodontia | NA | 0.5441 | 0.4746 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Calumma parsonii* | Chamaeleonidae | Acrodontia | 3.1442 | 1.5798 | 1.9400 | NA | 0.0000 | Variable | Island | 5.7692 | Variable |
| *Chamaeleo africanus* | Chamaeleonidae | Acrodontia | 2.8336 | 1.5315 | 1.8900 | -0.2100 | NA | Variable | Mainland | NA | Variable |
| *Chamaeleo calyptratus* | Chamaeleonidae | Acrodontia | 2.8316 | 1.5441 | 2.0500 | -0.2500 | 0.3979 | Variable | Mainland | NA | Variable |
| *Chamaeleo chamaeleon* | Chamaeleonidae | Acrodontia | 3.0322 | 1.3738 | 1.5600 | -0.1900 | 0.0000 | Variable | Mainland | NA | Variable |
| *Chamaeleo dilepis* | Chamaeleonidae | Acrodontia | 2.8192 | 1.5977 | 1.8400 | -0.3300 | 0.0000 | Variable | Mainland | NA | Variable |
| *Chamaeleo gracilis* | Chamaeleonidae | Acrodontia | NA | 1.5441 | 1.6684 | NA | 0.1761 | Variable | Mainland | NA | Variable |
| *Chamaeleo laevigatus* | Chamaeleonidae | Acrodontia | NA | 1.5740 | 1.4400 | -0.1600 | NA | Variable | Mainland | NA | Variable |
| *Chamaeleo monachus* | Chamaeleonidae | Acrodontia | NA | 1.6232 | 1.7900 | -0.0400 | NA | Variable | Island | 3.5571 | Variable |
| *Chamaeleo namaquensis* | Chamaeleonidae | Acrodontia | 3.1597 | 1.1206 | 1.5800 | -0.1300 | 0.3979 | Variable | Mainland | NA | Variable |
| *Chamaeleo senegalensis* | Chamaeleonidae | Acrodontia | NA | 1.7177 | 1.5900 | -0.2500 | 0.1761 | Variable | Mainland | NA | Variable |
| *Chamaeleo zeylanicus* | Chamaeleonidae | Acrodontia | 3.0445 | 1.4753 | 1.9400 | 0.1500 | 0.0000 | Variable | Mainland | NA | Variable |
| *Furcifer antimena* | Chamaeleonidae | Acrodontia | NA | 1.1903 | 1.1531 | NA | 0.3979 | Variable | Island | 5.7692 | Variable |
| *Furcifer campani* | Chamaeleonidae | Acrodontia | 2.4903 | 1.1761 | 0.6100 | -0.7300 | 0.3979 | Variable | Island | 5.7692 | Variable |
| *Furcifer labordi* | Chamaeleonidae | Acrodontia | NA | 1.0000 | 0.9600 | -0.3700 | 0.0000 | Variable | Island | 5.7692 | Variable |
| *Furcifer lateralis* | Chamaeleonidae | Acrodontia | NA | 1.1303 | 0.9400 | -0.1000 | 0.5441 | Variable | Island | 5.7692 | Variable |
| *Furcifer minor* | Chamaeleonidae | Acrodontia | 2.4884 | 1.0792 | 0.9100 | NA | 0.3010 | Variable | Island | 5.7692 | Variable |
| *Furcifer oustaleti* | Chamaeleonidae | Acrodontia | 2.9648 | 1.6812 | 2.3500 | 0.7700 | 0.1761 | Variable | Island | 5.7692 | Variable |
| *Furcifer pardalis* | Chamaeleonidae | Acrodontia | NA | 1.4771 | 1.3900 | 0.2100 | 0.6021 | Variable | Island | 5.7692 | Variable |
| *Furcifer petteri* | Chamaeleonidae | Acrodontia | NA | 1.1303 | 0.8436 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Furcifer polleni* | Chamaeleonidae | Acrodontia | NA | 0.9542 | 0.7972 | NA | NA | Variable | Island | 2.5695 | Variable |
| *Furcifer timoni* | Chamaeleonidae | Acrodontia | NA | 1.0911 | 1.3074 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Furcifer verrucosus* | Chamaeleonidae | Acrodontia | NA | 1.5378 | 1.4400 | 1.1500 | 0.1761 | Variable | Island | 5.7692 | Variable |
| *Furcifer willsii* | Chamaeleonidae | Acrodontia | NA | 1.0607 | 0.8160 | NA | 0.1761 | Variable | Island | 5.7692 | Variable |
| *Kinyongia adolfifriderici* | Chamaeleonidae | Acrodontia | NA | 0.4771 | 0.7052 | NA | NA | Variable | Mainland | NA | Variable |
| *Kinyongia boehmei* | Chamaeleonidae | Acrodontia | NA | 0.9031 | 0.8776 | NA | NA | Variable | Mainland | NA | Variable |
| *Kinyongia fischeri* | Chamaeleonidae | Acrodontia | NA | 1.3222 | 1.2000 | NA | 0.3979 | Variable | Mainland | NA | Variable |
| *Kinyongia matschiei* | Chamaeleonidae | Acrodontia | 2.8579 | 1.3010 | 1.5400 | 0.1700 | NA | Variable | Mainland | NA | Variable |
| *Kinyongia multituberculata* | Chamaeleonidae | Acrodontia | NA | 1.1903 | 1.1570 | NA | NA | Variable | Mainland | NA | Variable |
| *Kinyongia oxyrhina* | Chamaeleonidae | Acrodontia | NA | 1.1139 | 0.9479 | NA | NA | Variable | Mainland | NA | Variable |
| *Kinyongia tavetana* | Chamaeleonidae | Acrodontia | NA | 1.0414 | 1.1220 | NA | NA | Variable | Mainland | NA | Variable |
| *Kinyongia tenuis* | Chamaeleonidae | Acrodontia | NA | 0.6021 | 0.7727 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Kinyongia uluguruensis* | Chamaeleonidae | Acrodontia | NA | 0.9542 | 1.0129 | NA | NA | Variable | Mainland | NA | Variable |
| *Kinyongia uthmoelleri* | Chamaeleonidae | Acrodontia | NA | 0.9777 | 0.6458 | NA | NA | Variable | Mainland | NA | Variable |
| *Kinyongia vosseleri* | Chamaeleonidae | Acrodontia | NA | 1.0792 | 1.1576 | 0.1576 | 0.0000 | Variable | Mainland | NA | Variable |
| *Kinyongia xenorhina* | Chamaeleonidae | Acrodontia | 2.8951 | 0.7782 | 1.3000 | NA | NA | Variable | Mainland | NA | Variable |
| *Nadzikambia mlanjensis* | Chamaeleonidae | Acrodontia | 2.7293 | 0.8751 | 1.1500 | NA | NA | Variable | Mainland | NA | Variable |
| *Palleon lolontany* | Chamaeleonidae | Acrodontia | NA | 0.4771 | -0.0383 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Rhampholeon acuminatus* | Chamaeleonidae | Acrodontia | 2.3167 | 0.4771 | NA | NA | NA | Variable | Mainland | NA | Variable |
| *Rhampholeon boulengeri* | Chamaeleonidae | Acrodontia | 2.5995 | 0.3010 | 0.5700 | -0.3000 | NA | Variable | Mainland | NA | Variable |
| *Rhampholeon chapmanorum* | Chamaeleonidae | Acrodontia | NA | 0.9031 | 0.5118 | NA | NA | Variable | Mainland | NA | Variable |
| *Rhampholeon gorongosae* | Chamaeleonidae | Acrodontia | 2.1774 | 1.0414 | 0.9600 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Rhampholeon marshalli* | Chamaeleonidae | Acrodontia | 2.6044 | 1.1461 | 0.9500 | -0.5100 | 0.0000 | Variable | Mainland | NA | Variable |
| *Rhampholeon maspictus* | Chamaeleonidae | Acrodontia | NA | 0.8451 | 0.7805 | -0.5249 | NA | Variable | Mainland | NA | Variable |
| *Rhampholeon moyeri* | Chamaeleonidae | Acrodontia | 2.3448 | 0.6532 | 0.3900 | NA | NA | Variable | Mainland | NA | Variable |
| *Rhampholeon nchisiensis* | Chamaeleonidae | Acrodontia | 2.4884 | 0.9542 | NA | NA | NA | Variable | Mainland | NA | Variable |
| *Rhampholeon nebulauctor* | Chamaeleonidae | Acrodontia | NA | 0.4771 | 0.4353 | NA | NA | Variable | Mainland | NA | Variable |
| *Rhampholeon platyceps* | Chamaeleonidae | Acrodontia | NA | 0.9777 | 0.7087 | NA | NA | Variable | Mainland | NA | Variable |
| *Rhampholeon spectrum* | Chamaeleonidae | Acrodontia | 2.5553 | 0.3010 | 0.5200 | NA | 0.3979 | Variable | Mainland | NA | Variable |
| *Rhampholeon spinosus* | Chamaeleonidae | Acrodontia | 2.3167 | 0.5441 | 0.4800 | NA | 0.1761 | Variable | Mainland | NA | Variable |
| *Rhampholeon temporalis* | Chamaeleonidae | Acrodontia | NA | 0.7404 | 0.4592 | -0.3993 | 0.0000 | Variable | Mainland | NA | Variable |
| *Rhampholeon tilburyi* | Chamaeleonidae | Acrodontia | NA | 0.8451 | 0.5876 | NA | NA | Variable | Mainland | NA | Variable |
| *Rhampholeon uluguruensis* | Chamaeleonidae | Acrodontia | 2.2753 | 0.5441 | 0.1300 | NA | NA | Variable | Mainland | NA | Variable |
| *Rhampholeon viridis* | Chamaeleonidae | Acrodontia | NA | 0.7782 | 0.4336 | NA | NA | Variable | Mainland | NA | Variable |
| *Rieppeleon brachyurus* | Chamaeleonidae | Acrodontia | NA | 1.0000 | 0.4800 | NA | NA | Variable | Mainland | NA | Variable |
| *Rieppeleon brevicaudatus* | Chamaeleonidae | Acrodontia | 2.2753 | 0.6990 | 0.7200 | NA | 0.3979 | Variable | Mainland | NA | Variable |
| *Rieppeleon kerstenii* | Chamaeleonidae | Acrodontia | NA | 0.8129 | 0.6600 | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Trioceros balebicornutus* | Chamaeleonidae | Acrodontia | 2.1784 | 1.2041 | 0.6800 | NA | NA | Variable | Mainland | NA | Variable |
| *Trioceros camerunensis* | Chamaeleonidae | Acrodontia | NA | 0.9294 | 1.0282 | NA | NA | Variable | Mainland | NA | Variable |
| *Trioceros cristatus* | Chamaeleonidae | Acrodontia | NA | 1.3802 | 1.7914 | NA | 0.1761 | Variable | Mainland | NA | Variable |
| *Trioceros deremensis* | Chamaeleonidae | Acrodontia | NA | 1.4065 | 1.8700 | 0.2100 | 0.0000 | Variable | Mainland | NA | Variable |
| *Trioceros johnstoni* | Chamaeleonidae | Acrodontia | 3.3722 | 1.1303 | 1.4000 | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Trioceros melleri* | Chamaeleonidae | Acrodontia | 3.2468 | 1.6721 | 2.3800 | 0.3000 | 0.0000 | Variable | Mainland | NA | Variable |
| *Trioceros montium* | Chamaeleonidae | Acrodontia | 2.7033 | 0.8129 | 0.9500 | NA | 0.4771 | Variable | Mainland | NA | Variable |
| *Trioceros oweni* | Chamaeleonidae | Acrodontia | 3.0401 | 1.2041 | 1.6700 | NA | NA | Variable | Mainland | NA | Variable |
| *Trioceros pfefferi* | Chamaeleonidae | Acrodontia | NA | 0.9542 | 1.0149 | NA | NA | Variable | Mainland | NA | Variable |
| *Trioceros quadricornis* | Chamaeleonidae | Acrodontia | NA | 1.1139 | 1.4308 | NA | 0.3979 | Variable | Mainland | NA | Variable |
| *Trioceros schubotzi* | Chamaeleonidae | Acrodontia | NA | 0.9294 | 0.9755 | NA | NA | Variable | Mainland | NA | Variable |
| *Trioceros serratus* | Chamaeleonidae | Acrodontia | NA | 0.9379 | 1.0219 | NA | NA | Variable | Mainland | NA | Variable |
| *Trioceros wiedersheimi* | Chamaeleonidae | Acrodontia | NA | 0.9542 | 1.1738 | NA | NA | Variable | Mainland | NA | Variable |
| *Diploglossus bilobatus* | Anguidae | Diploglossa | NA | 1.0212 | 0.6667 | -0.7289 | NA | Variable | Mainland | NA | Variable |
| *Diploglossus delasagra* | Anguidae | Diploglossa | NA | 0.6021 | 1.2759 | NA | NA | Variable | Island | 5.0245 | Variable |
| *Diploglossus garridoi* | Anguidae | Diploglossa | NA | 0.6021 | 1.2397 | NA | NA | Variable | Island | 5.0245 | Variable |
| *Diploglossus lessonae* | Anguidae | Diploglossa | NA | 0.6689 | 1.7456 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Diploglossus monotropis* | Anguidae | Diploglossa | NA | 0.7404 | 1.9880 | NA | NA | Variable | Mainland | NA | Variable |
| *Diploglossus nigropunctatus* | Anguidae | Diploglossa | 2.9062 | 0.6532 | 1.3800 | NA | NA | Variable | Island | 5.0245 | Variable |
| *Dopasia gracilis* | Anguidae | Diploglossa | 3.1326 | 0.6990 | NA | -0.4700 | 0.0000 | Variable | Mainland | NA | Variable |
| *Dopasia harti* | Anguidae | Diploglossa | NA | 0.7782 | 1.5091 | 0.3107 | NA | Variable | Mainland | NA | Variable |
| *Elgaria kingii* | Anguidae | Diploglossa | NA | 1.0792 | 1.0000 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Elgaria multicarinata* | Anguidae | Diploglossa | 2.9254 | 1.0374 | 1.4700 | -0.2600 | 0.3010 | Variable | Mainland | NA | Variable |
| *Elgaria panamintina* | Anguidae | Diploglossa | NA | 0.9031 | 1.3078 | NA | 0.1761 | Variable | Mainland | NA | Variable |
| *Elgaria paucicarinata* | Anguidae | Diploglossa | NA | 0.8451 | 1.0525 | -0.1898 | NA | Variable | Mainland | NA | Variable |
| *Gerrhonotus infernalis* | Anguidae | Diploglossa | 3.0343 | 1.2742 | 1.5600 | -0.3300 | 0.0000 | Variable | Mainland | NA | Variable |
| *Gerrhonotus liocephalus* | Anguidae | Diploglossa | NA | 1.0294 | 1.7773 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Gerrhonotus lugoi* | Anguidae | Diploglossa | NA | 0.6021 | 0.8778 | NA | NA | Variable | Mainland | NA | Variable |
| *Gerrhonotus ophiurus* | Anguidae | Diploglossa | NA | 1.0294 | 1.3797 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Gerrhonotus parvus* | Anguidae | Diploglossa | NA | 0.6990 | 0.8214 | -0.3979 | NA | Variable | Mainland | NA | Variable |
| *Ophisaurus attenuatus* | Anguidae | Diploglossa | NA | 0.9883 | 1.6600 | 0.0000 | 0.0000 | Variable | Mainland | NA | Variable |
| *Ophisaurus compressus* | Anguidae | Diploglossa | NA | 1.0414 | 1.2000 | -0.5900 | 0.0000 | Variable | Mainland | NA | Variable |
| *Ophisaurus mimicus* | Anguidae | Diploglossa | NA | 0.7782 | 1.1542 | NA | NA | Variable | Mainland | NA | Variable |
| *Ophisaurus ventralis* | Anguidae | Diploglossa | 3.0443 | 1.0414 | 1.5500 | -0.3200 | 0.0000 | Variable | Mainland | NA | Variable |
| *Pseudopus apodus* | Anguidae | Diploglossa | 3.7404 | 0.9165 | 2.2700 | 0.4900 | 0.0000 | Variable | Mainland | NA | Variable |
| *Heloderma horridum* | Helodermatidae | Diploglossa | 4.5753 | 0.9031 | 3.0400 | 1.3600 | -0.1249 | Variable | Mainland | NA | Variable |
| *Heloderma suspectum* | Helodermatidae | Diploglossa | 4.4679 | 0.7284 | 2.7800 | 1.4600 | -0.1249 | Variable | Mainland | NA | Variable |
| *Phyllurus amnicola* | Carphodactylidae | Gekkota | NA | 0.3010 | 1.2777 | NA | NA | Variable | Mainland | NA | Variable+Geckos |
| *Hesperoedura reticulata* | Diplodactylidae | Gekkota | NA | 0.3128 | 0.7229 | -0.4784 | 0.0000 | Variable | Mainland | NA | Variable+Geckos |
| *Coleonyx brevis* | Eublepharidae | Gekkota | 2.6742 | 0.3324 | 0.4000 | -0.6400 | 0.3010 | Variable | Mainland | NA | Variable+Geckos |
| *Coleonyx elegans* | Eublepharidae | Gekkota | 2.9738 | 0.3010 | 1.0500 | 0.0600 | 0.4771 | Variable | Mainland | NA | Variable+Geckos |
| *Eublepharis macularius* | Eublepharidae | Gekkota | 3.5264 | 0.3979 | 1.5500 | 0.5000 | 0.3979 | Variable | Mainland | NA | Variable+Geckos |
| *Eublepharis turcmenicus* | Eublepharidae | Gekkota | 3.7770 | 0.3010 | 1.6600 | 0.7100 | 0.1761 | Variable | Mainland | NA | Variable+Geckos |
| *Hemitheconyx caudicinctus* | Eublepharidae | Gekkota | 3.4018 | 0.3010 | 1.5400 | 0.2900 | NA | Variable | Mainland | NA | Variable+Geckos |
| *Cnemaspis africana* | Gekkonidae | Gekkota | 2.4468 | 0.3979 | 0.4400 | -1.1000 | NA | Variable | Mainland | NA | Variable+Geckos |
| *Crossobamon orientalis* | Gekkonidae | Gekkota | NA | 0.4771 | 0.2326 | NA | NA | Variable | Mainland | NA | Variable+Geckos |
| *Cyrtodactylus baluensis* | Gekkonidae | Gekkota | 3.0535 | 0.3118 | 1.1000 | -0.1000 | 0.0000 | Variable | Island | 5.8740 | Variable+Geckos |
| *Cyrtodactylus condorensis* | Gekkonidae | Gekkota | NA | 0.4771 | 1.0347 | NA | NA | Variable | Island | 1.8176 | Variable+Geckos |
| *Cyrtodactylus fraenatus* | Gekkonidae | Gekkota | 3.3016 | 0.3010 | 1.1400 | 0.2000 | NA | Variable | Island | 4.8303 | Variable+Geckos |
| *Cyrtodactylus yakhuna* | Gekkonidae | Gekkota | NA | 0.4771 | NA | NA | 0.0000 | Variable | Island | 4.8303 | Variable+Geckos |
| *Cyrtopodion kohsulaimanai* | Gekkonidae | Gekkota | NA | 0.3979 | 0.4024 | NA | NA | Variable | Mainland | NA | Variable+Geckos |
| *Hemidactylus hunae* | Gekkonidae | Gekkota | 2.7445 | 0.3010 | 1.4200 | -0.1200 | 0.3010 | Variable | Island | 4.8303 | Variable+Geckos |
| *Hemidactylus mabouia* | Gekkonidae | Gekkota | 2.6148 | 0.2688 | 0.6300 | -1.0000 | 0.8129 | Variable | Mainland | NA | Variable+Geckos |
| *Perochirus ateles* | Gekkonidae | Gekkota | NA | 0.3222 | 0.4889 | -0.6499 | NA | Variable | Island | 0.6628 | Variable+Geckos |
| *Phelsuma masohoala* | Gekkonidae | Gekkota | NA | 0.3979 | 0.3747 | NA | NA | Variable | Island | 5.7692 | Variable+Geckos |
| *Ramigekko swartbergensis* | Gekkonidae | Gekkota | 3.0157 | 0.3010 | 0.3000 | -0.8300 | NA | Variable | Mainland | NA | Variable+Geckos |
| *Rhoptropus barnardi* | Gekkonidae | Gekkota | 2.7351 | 0.3010 | 0.3000 | -0.8200 | NA | Variable | Mainland | NA | Variable+Geckos |
| *Uroplatus henkeli* | Gekkonidae | Gekkota | NA | 0.3979 | NA | NA | 0.4771 | Variable | Island | 5.7692 | Variable+Geckos |
| *Lialis burtonis* | Pygopodidae | Gekkota | 3.0712 | 0.2672 | 1.3600 | 0.2000 | 0.1761 | Variable | Mainland | NA | Variable+Geckos |
| *Anadia bogotensis* | Gymnophthalmidae | Lacertoidea | NA | 0.3979 | 0.5687 | NA | NA | Variable | Mainland | NA | Variable |
| *Cercosaura ocellata* | Gymnophthalmidae | Lacertoidea | 2.7227 | 0.3856 | 0.4800 | -1.0000 | 0.1761 | Variable | Mainland | NA | Variable |
| *Cercosaura steyeri* | Gymnophthalmidae | Lacertoidea | NA | 0.4771 | 0.2809 | NA | NA | Variable | Mainland | NA | Variable |
| *Dryadosaura nordestina* | Gymnophthalmidae | Lacertoidea | NA | 0.3979 | 0.2387 | -0.9907 | NA | Variable | Mainland | NA | Variable |
| *Gymnophthalmus speciosus* | Gymnophthalmidae | Lacertoidea | NA | 0.2822 | 0.1708 | -1.0735 | 0.3010 | Variable | Mainland | NA | Variable |
| *Gymnophthalmus underwoodi* | Gymnophthalmidae | Lacertoidea | 2.0723 | 0.2934 | 0.0800 | -0.9200 | NA | Variable | Mainland | NA | Variable |
| *Leposoma rugiceps* | Gymnophthalmidae | Lacertoidea | NA | 0.3191 | 0.1120 | -1.1108 | 0.1761 | Variable | Mainland | NA | Variable |
| *Micrablepharus maximiliani* | Gymnophthalmidae | Lacertoidea | NA | 0.3522 | 0.1421 | -0.7453 | 0.1761 | Variable | Mainland | NA | Variable |
| *Vanzosaura rubricauda* | Gymnophthalmidae | Lacertoidea | NA | 0.2971 | -0.0923 | -1.1868 | 0.3010 | Variable | Mainland | NA | Variable |
| *Acanthodactylus aegyptius* | Lacertidae | Lacertoidea | NA | 0.3979 | 0.2163 | NA | 0.3979 | Variable | Mainland | NA | Variable |
| *Acanthodactylus bedriagai* | Lacertidae | Lacertoidea | NA | 0.6990 | NA | -0.2724 | 0.2304 | Variable | Mainland | NA | Variable |
| *Acanthodactylus beershebensis* | Lacertidae | Lacertoidea | NA | 0.6857 | 0.8049 | -0.4177 | 0.1761 | Variable | Mainland | NA | Variable |
| *Acanthodactylus blanfordii* | Lacertidae | Lacertoidea | NA | 0.6021 | 0.5368 | NA | NA | Variable | Mainland | NA | Variable |
| *Acanthodactylus boskianus* | Lacertidae | Lacertoidea | NA | 0.6335 | 0.7065 | -0.1628 | 0.0000 | Variable | Mainland | NA | Variable |
| *Acanthodactylus cantoris* | Lacertidae | Lacertoidea | 2.6221 | 0.7404 | 0.4200 | -0.3700 | NA | Variable | Mainland | NA | Variable |
| *Acanthodactylus erythrurus* | Lacertidae | Lacertoidea | 2.8036 | 0.5682 | 0.8600 | -0.2300 | 0.1761 | Variable | Mainland | NA | Variable |
| *Acanthodactylus hardyi* | Lacertidae | Lacertoidea | NA | 0.4314 | 0.4049 | NA | 0.3802 | Variable | Mainland | NA | Variable |
| *Acanthodactylus lineomaculatus* | Lacertidae | Lacertoidea | NA | 0.5682 | NA | 0.0848 | 0.0000 | Variable | Mainland | NA | Variable |
| *Acanthodactylus longipes* | Lacertidae | Lacertoidea | NA | 0.4314 | 0.3832 | -0.5245 | 0.3802 | Variable | Mainland | NA | Variable |
| *Acanthodactylus maculatus* | Lacertidae | Lacertoidea | NA | 0.5229 | 0.6386 | NA | 0.4771 | Variable | Mainland | NA | Variable |
| *Acanthodactylus micropholis* | Lacertidae | Lacertoidea | NA | 0.4771 | 0.7360 | NA | NA | Variable | Mainland | NA | Variable |
| *Acanthodactylus opheodurus* | Lacertidae | Lacertoidea | NA | 0.6021 | 0.6598 | NA | NA | Variable | Mainland | NA | Variable |
| *Acanthodactylus pardalis* | Lacertidae | Lacertoidea | 3.0690 | 0.5623 | 0.7000 | -0.1800 | 0.6021 | Variable | Mainland | NA | Variable |
| *Acanthodactylus savignyi* | Lacertidae | Lacertoidea | NA | 0.6990 | 0.5209 | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Acanthodactylus schmidti* | Lacertidae | Lacertoidea | NA | 0.4771 | NA | -0.0236 | 0.3010 | Variable | Mainland | NA | Variable |
| *Acanthodactylus schreiberi* | Lacertidae | Lacertoidea | 2.9062 | 0.4472 | 0.9500 | 0.0200 | 0.3979 | Variable | Island | NA | Variable |
| *Acanthodactylus scutellatus* | Lacertidae | Lacertoidea | 2.7333 | 0.4150 | 0.5300 | -0.3000 | 0.3979 | Variable | Mainland | NA | Variable |
| *Acanthodactylus spinicauda* | Lacertidae | Lacertoidea | NA | 0.6021 | 0.5209 | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Acanthodactylus tristrami* | Lacertidae | Lacertoidea | NA | 0.6021 | 0.9988 | NA | NA | Variable | Mainland | NA | Variable |
| *Adolfus jacksoni* | Lacertidae | Lacertoidea | NA | 0.5441 | 0.8752 | -0.4177 | NA | Variable | Mainland | NA | Variable |
| *Algyroides fitzingeri* | Lacertidae | Lacertoidea | 2.2175 | 0.3979 | -0.0600 | -0.6500 | 0.0000 | Variable | Island | 4.3793 | Variable |
| *Algyroides marchi* | Lacertidae | Lacertoidea | 2.3567 | 0.3979 | 0.4100 | -0.4800 | 0.3010 | Variable | Mainland | NA | Variable |
| *Anatololacerta anatolica* | Lacertidae | Lacertoidea | 2.5562 | 0.7404 | 0.7800 | -0.3700 | 0.0000 | Variable | Mainland | NA | Variable |
| *Anatololacerta danfordi* | Lacertidae | Lacertoidea | 2.4897 | 0.7404 | 0.6900 | -0.2800 | NA | Variable | Mainland | NA | Variable |
| *Anatololacerta pelasgiana* | Lacertidae | Lacertoidea | NA | 0.7404 | 0.7870 | NA | NA | Variable | Mainland | NA | Variable |
| *Apathya cappadocica* | Lacertidae | Lacertoidea | 2.5219 | 0.6990 | 0.8600 | -0.3000 | NA | Variable | Mainland | NA | Variable |
| *Archaeolacerta bedriagae* | Lacertidae | Lacertoidea | 2.8316 | 0.6532 | 0.9200 | -0.0600 | NA | Variable | Island | 4.3793 | Variable |
| *Atlantolacerta andreanskyi* | Lacertidae | Lacertoidea | 2.4415 | 0.2672 | 0.3600 | -0.5100 | 0.5441 | Variable | Mainland | NA | Variable |
| *Congolacerta vauereselli* | Lacertidae | Lacertoidea | NA | 0.4771 | 0.6535 | -0.1840 | NA | Variable | Mainland | NA | Variable |
| *Dalmatolacerta oxycephala* | Lacertidae | Lacertoidea | 2.6250 | 0.5315 | 0.6600 | -0.3100 | 0.1761 | Variable | Mainland | NA | Variable |
| *Darevskia alpina* | Lacertidae | Lacertoidea | NA | 0.6021 | 0.6115 | NA | NA | Variable | Mainland | NA | Variable |
| *Darevskia armeniaca* | Lacertidae | Lacertoidea | 2.4764 | 0.6021 | 0.7900 | -0.3900 | 0.0000 | Variable | Mainland | NA | Variable |
| *Darevskia bithynica* | Lacertidae | Lacertoidea | NA | 0.6021 | 0.7100 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Darevskia brauneri* | Lacertidae | Lacertoidea | NA | 0.6021 | 0.6871 | -0.3674 | NA | Variable | Mainland | NA | Variable |
| *Darevskia caucasica* | Lacertidae | Lacertoidea | 2.4617 | 0.6021 | 0.2400 | -0.4300 | 0.0000 | Variable | Mainland | NA | Variable |
| *Darevskia chlorogaster* | Lacertidae | Lacertoidea | 2.3882 | 0.8129 | 0.6800 | -0.4600 | 0.0000 | Variable | Mainland | NA | Variable |
| *Darevskia daghestanica* | Lacertidae | Lacertoidea | 2.3028 | 0.4771 | 0.3400 | -0.5500 | NA | Variable | Mainland | NA | Variable |
| *Darevskia dahli* | Lacertidae | Lacertoidea | 2.3873 | 0.5441 | 0.6600 | -0.3900 | 0.1761 | Variable | Mainland | NA | Variable |
| *Darevskia derjugini* | Lacertidae | Lacertoidea | 2.5694 | 0.6532 | 0.6100 | -0.5200 | 0.3979 | Variable | Mainland | NA | Variable |
| *Darevskia lindholmi* | Lacertidae | Lacertoidea | NA | 0.6021 | 0.7067 | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Darevskia mixta* | Lacertidae | Lacertoidea | NA | 0.4771 | 0.6109 | NA | NA | Variable | Mainland | NA | Variable |
| *Darevskia parvula* | Lacertidae | Lacertoidea | 2.5144 | 0.4771 | 0.4900 | -0.4400 | 0.0000 | Variable | Mainland | NA | Variable |
| *Darevskia pontica* | Lacertidae | Lacertoidea | 2.3250 | 0.7033 | 0.4000 | -0.6000 | 0.0000 | Variable | Mainland | NA | Variable |
| *Darevskia portschinskii* | Lacertidae | Lacertoidea | NA | 0.5441 | 0.5209 | -0.3674 | 0.0000 | Variable | Mainland | NA | Variable |
| *Darevskia praticola* | Lacertidae | Lacertoidea | 2.3876 | 0.6862 | 0.3800 | -0.6000 | 0.1761 | Variable | Mainland | NA | Variable |
| *Darevskia raddei* | Lacertidae | Lacertoidea | 2.5979 | 0.6021 | 0.7100 | -0.3400 | 0.1761 | Variable | Mainland | NA | Variable |
| *Darevskia rudis* | Lacertidae | Lacertoidea | 2.7954 | 0.6990 | 0.7600 | -0.2600 | 0.0000 | Variable | Mainland | NA | Variable |
| *Darevskia sapphirina* | Lacertidae | Lacertoidea | NA | 0.5441 | 0.6193 | NA | NA | Variable | Mainland | NA | Variable |
| *Darevskia saxicola* | Lacertidae | Lacertoidea | 2.5553 | 0.6021 | 0.5900 | -0.3100 | 0.3010 | Variable | Mainland | NA | Variable |
| *Darevskia unisexualis* | Lacertidae | Lacertoidea | 2.5590 | 0.6990 | 0.6800 | -0.3100 | 0.1761 | Variable | Mainland | NA | Variable |
| *Darevskia valentini* | Lacertidae | Lacertoidea | 2.6129 | 0.7160 | 0.6800 | -0.3900 | 0.0000 | Variable | Mainland | NA | Variable |
| *Dinarolacerta mosorensis* | Lacertidae | Lacertoidea | 2.6847 | 0.6767 | 0.7600 | -0.3600 | 0.0000 | Variable | Mainland | NA | Variable |
| *Eremias argus* | Lacertidae | Lacertoidea | NA | 0.5119 | 0.6420 | -0.2955 | 0.3711 | Variable | Mainland | NA | Variable |
| *Eremias arguta* | Lacertidae | Lacertoidea | 2.7013 | 0.5740 | 0.9400 | -0.1800 | 0.1761 | Variable | Mainland | NA | Variable |
| *Eremias brenchleyi* | Lacertidae | Lacertoidea | NA | 0.6021 | 0.4535 | NA | 0.5441 | Variable | Mainland | NA | Variable |
| *Eremias grammica* | Lacertidae | Lacertoidea | NA | 0.5441 | 0.6719 | -0.3923 | 0.3979 | Variable | Mainland | NA | Variable |
| *Eremias intermedia* | Lacertidae | Lacertoidea | 2.4699 | 0.3010 | 0.5209 | -0.2724 | 0.3010 | Variable | Mainland | NA | Variable |
| *Eremias lineolata* | Lacertidae | Lacertoidea | NA | 0.3010 | 0.2472 | -0.4436 | 0.0000 | Variable | Mainland | NA | Variable |
| *Eremias nigrocellata* | Lacertidae | Lacertoidea | NA | 0.7404 | NA | -0.1840 | 0.3979 | Variable | Mainland | NA | Variable |
| *Eremias nikolskii* | Lacertidae | Lacertoidea | NA | 0.5441 | 0.8069 | -0.4436 | 0.0000 | Variable | Mainland | NA | Variable |
| *Eremias persica* | Lacertidae | Lacertoidea | NA | 0.6990 | 1.1731 | -0.1215 | 0.0000 | Variable | Mainland | NA | Variable |
| *Eremias pleskei* | Lacertidae | Lacertoidea | 2.6713 | 0.6021 | NA | -0.4800 | 0.1761 | Variable | Mainland | NA | Variable |
| *Eremias regeli* | Lacertidae | Lacertoidea | NA | 0.3979 | NA | -0.3923 | 0.3010 | Variable | Mainland | NA | Variable |
| *Eremias strauchi* | Lacertidae | Lacertoidea | 2.8048 | 0.9031 | 0.7600 | -0.2500 | 0.3010 | Variable | Mainland | NA | Variable |
| *Eremias suphani* | Lacertidae | Lacertoidea | NA | 0.5441 | 0.6795 | NA | 0.4472 | Variable | Mainland | NA | Variable |
| *Eremias velox* | Lacertidae | Lacertoidea | 2.5913 | 0.6021 | 0.9000 | -0.2700 | 0.3979 | Variable | Mainland | NA | Variable |
| *Gallotia atlantica* | Lacertidae | Lacertoidea | 2.6760 | 0.3424 | 0.7100 | -0.0800 | 0.3010 | Variable | Island | 3.2131 | Variable |
| *Gallotia auaritae* | Lacertidae | Lacertoidea | NA | 1.0000 | NA | NA | 0.2304 | Variable | Island | 2.8390 | Variable |
| *Gallotia bravoana* | Lacertidae | Lacertoidea | NA | 0.6990 | 1.5692 | 0.3083 | 0.0000 | Variable | Island | 2.5552 | Variable |
| *Gallotia caesaris* | Lacertidae | Lacertoidea | 3.0834 | 0.4983 | 1.0900 | -0.0200 | 0.1761 | Variable | Island | 3.3027 | Variable |
| *Gallotia galloti* | Lacertidae | Lacertoidea | 3.1864 | 0.5826 | 1.1900 | 0.0400 | 0.1761 | Variable | Island | 3.3027 | Variable |
| *Gallotia intermedia* | Lacertidae | Lacertoidea | NA | 0.8692 | 1.7581 | 0.4809 | NA | Variable | Island | 3.3027 | Variable |
| *Gallotia simonyi* | Lacertidae | Lacertoidea | 3.9005 | 1.0065 | 1.9600 | 0.6500 | 0.1761 | Variable | Island | 2.4631 | Variable |
| *Gallotia stehlini* | Lacertidae | Lacertoidea | 3.5422 | 0.9912 | 2.2400 | 0.3300 | 0.0000 | Variable | Island | 3.1847 | Variable |
| *Gastropholis prasina* | Lacertidae | Lacertoidea | NA | 0.6532 | NA | NA | NA | Variable | Mainland | NA | Variable |
| *Heliobolus lugubris* | Lacertidae | Lacertoidea | 2.4055 | 0.5599 | 0.7700 | -0.6700 | 0.1761 | Variable | Mainland | NA | Variable |
| *Heliobolus neumanni* | Lacertidae | Lacertoidea | NA | 0.3979 | 0.4707 | -0.4177 | NA | Variable | Mainland | NA | Variable |
| *Heliobolus spekii* | Lacertidae | Lacertoidea | NA | 0.6990 | 0.3213 | -0.5245 | NA | Variable | Mainland | NA | Variable |
| *Hellenolacerta graeca* | Lacertidae | Lacertoidea | 2.6466 | 0.5441 | 0.7900 | -0.2400 | 0.0000 | Variable | Mainland | NA | Variable |
| *Holaspis guentheri* | Lacertidae | Lacertoidea | 2.1169 | 0.4771 | NA | -0.4700 | NA | Variable | Mainland | NA | Variable |
| *Iberolacerta aranica* | Lacertidae | Lacertoidea | NA | 0.4749 | 0.4100 | -0.7000 | 0.0000 | Variable | Mainland | NA | Variable |
| *Iberolacerta aurelioi* | Lacertidae | Lacertoidea | NA | 0.4005 | 0.5900 | -0.3000 | 0.0000 | Variable | Mainland | NA | Variable |
| *Iberolacerta bonnali* | Lacertidae | Lacertoidea | 2.7736 | 0.4814 | 0.4500 | -0.4600 | 0.0000 | Variable | Mainland | NA | Variable |
| *Iberolacerta cyreni* | Lacertidae | Lacertoidea | NA | 0.7993 | 0.8200 | -0.4500 | 0.0000 | Variable | Mainland | NA | Variable |
| *Iberolacerta galani* | Lacertidae | Lacertoidea | NA | 0.6532 | 0.7989 | NA | NA | Variable | Mainland | NA | Variable |
| *Iberolacerta horvathi* | Lacertidae | Lacertoidea | 2.6375 | 0.5447 | 0.4800 | -0.3900 | 0.0000 | Variable | Mainland | NA | Variable |
| *Iberolacerta martinezricai* | Lacertidae | Lacertoidea | NA | 0.6021 | 0.7121 | -0.4259 | 0.0969 | Variable | Mainland | NA | Variable |
| *Iberolacerta monticola* | Lacertidae | Lacertoidea | 2.5942 | 0.7993 | 0.7600 | -0.3700 | 0.1761 | Variable | Mainland | NA | Variable |
| *Ichnotropis capensis* | Lacertidae | Lacertoidea | 2.3225 | 0.7878 | 0.5700 | -0.8200 | 0.1761 | Variable | Mainland | NA | Variable |
| *Iranolacerta brandtii* | Lacertidae | Lacertoidea | NA | 0.5441 | 0.7604 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Lacerta agilis* | Lacertidae | Lacertoidea | 2.6629 | 0.8733 | 0.9200 | -0.2600 | 0.0969 | Variable | Mainland | NA | Variable |
| *Lacerta bilineata* | Lacertidae | Lacertoidea | 2.8416 | 1.0434 | 1.5300 | NA | 0.1761 | Variable | Mainland | NA | Variable |
| *Lacerta media* | Lacertidae | Lacertoidea | 3.1039 | 1.0492 | 1.5400 | -0.0800 | 0.3010 | Variable | Mainland | NA | Variable |
| *Lacerta pamphylica* | Lacertidae | Lacertoidea | 2.7513 | 0.7782 | 1.2800 | -0.1500 | NA | Variable | Mainland | NA | Variable |
| *Lacerta schreiberi* | Lacertidae | Lacertoidea | 2.9216 | 1.0917 | 1.5600 | -0.0200 | 0.3010 | Variable | Mainland | NA | Variable |
| *Lacerta strigata* | Lacertidae | Lacertoidea | 2.9155 | 1.0212 | 1.2700 | -0.1000 | 0.1761 | Variable | Mainland | NA | Variable |
| *Lacerta viridis* | Lacertidae | Lacertoidea | 3.0239 | 0.9058 | 1.5300 | -0.0500 | 0.1761 | Variable | Mainland | NA | Variable |
| *Latastia johnstonii* | Lacertidae | Lacertoidea | NA | 0.8451 | 0.6159 | NA | NA | Variable | Mainland | NA | Variable |
| *Latastia longicaudata* | Lacertidae | Lacertoidea | NA | 0.8325 | 1.1582 | -0.0814 | NA | Variable | Mainland | NA | Variable |
| *Meroles ctenodactylus* | Lacertidae | Lacertoidea | 2.7536 | 0.7782 | 1.0300 | NA | NA | Variable | Mainland | NA | Variable |
| *Meroles cuneirostris* | Lacertidae | Lacertoidea | 2.5831 | 0.4624 | 0.4900 | -0.3300 | 0.1761 | Variable | Mainland | NA | Variable |
| *Meroles knoxii* | Lacertidae | Lacertoidea | 2.5660 | 0.6021 | 0.6500 | NA | NA | Variable | Mainland | NA | Variable |
| *Meroles suborbitalis* | Lacertidae | Lacertoidea | 2.5660 | 0.6623 | 0.7400 | -0.3400 | 0.1761 | Variable | Mainland | NA | Variable |
| *Mesalina adramitana* | Lacertidae | Lacertoidea | NA | 0.4771 | 0.1522 | NA | NA | Variable | Mainland | NA | Variable |
| *Mesalina bahaeldini* | Lacertidae | Lacertoidea | NA | 0.5441 | 0.2241 | -0.5815 | NA | Variable | Mainland | NA | Variable |
| *Mesalina balfouri* | Lacertidae | Lacertoidea | NA | 0.4771 | 0.4707 | NA | 0.2304 | Variable | Island | 3.5571 | Variable |
| *Mesalina brevirostris* | Lacertidae | Lacertoidea | 2.4774 | 0.5911 | 0.5300 | -0.4300 | 0.6990 | Variable | Mainland | NA | Variable |
| *Mesalina guttulata* | Lacertidae | Lacertoidea | 2.2295 | 0.6335 | 0.3300 | -0.7400 | 0.1761 | Variable | Mainland | NA | Variable |
| *Mesalina martini* | Lacertidae | Lacertoidea | NA | 0.4771 | 0.2472 | NA | 0.2304 | Variable | Mainland | NA | Variable |
| *Mesalina olivieri* | Lacertidae | Lacertoidea | 2.3630 | 0.5315 | 0.1800 | -1.0000 | 0.3010 | Variable | Mainland | NA | Variable |
| *Mesalina pasteuri* | Lacertidae | Lacertoidea | 2.2104 | 0.4771 | NA | -0.6300 | 0.3979 | Variable | Mainland | NA | Variable |
| *Mesalina rubropunctata* | Lacertidae | Lacertoidea | 2.4304 | 0.6532 | 0.4300 | -0.4700 | 0.4771 | Variable | Mainland | NA | Variable |
| *Mesalina simoni* | Lacertidae | Lacertoidea | NA | 0.4771 | NA | NA | 0.2304 | Variable | Mainland | NA | Variable |
| *Mesalina watsonana* | Lacertidae | Lacertoidea | NA | 0.3979 | 0.4049 | -0.6110 | 0.3010 | Variable | Mainland | NA | Variable |
| *Nucras holubi* | Lacertidae | Lacertoidea | NA | 0.6721 | NA | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Nucras intertexta* | Lacertidae | Lacertoidea | 2.6221 | 0.6990 | 0.9500 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Nucras lalandii* | Lacertidae | Lacertoidea | 3.0448 | 0.8451 | 1.2100 | -0.5500 | 0.0000 | Variable | Mainland | NA | Variable |
| *Nucras ornata* | Lacertidae | Lacertoidea | NA | 0.7404 | 0.9821 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Nucras taeniolata* | Lacertidae | Lacertoidea | NA | 0.6803 | 0.8878 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Nucras tessellata* | Lacertidae | Lacertoidea | NA | 0.5977 | 0.9495 | -0.1013 | 0.0000 | Variable | Mainland | NA | Variable |
| *Omanosaura cyanura* | Lacertidae | Lacertoidea | 1.8774 | 0.4523 | 0.4600 | -0.3000 | 0.7782 | Variable | Mainland | NA | Variable |
| *Omanosaura jayakari* | Lacertidae | Lacertoidea | NA | 0.7782 | 1.8701 | 0.5465 | 0.6990 | Variable | Mainland | NA | Variable |
| *Ophisops elegans* | Lacertidae | Lacertoidea | 2.2282 | 0.5527 | 0.3300 | -0.7000 | 0.4771 | Variable | Mainland | NA | Variable |
| *Ophisops jerdonii* | Lacertidae | Lacertoidea | 1.8705 | 0.6532 | 0.1800 | -0.8700 | NA | Variable | Mainland | NA | Variable |
| *Ophisops leschenaultii* | Lacertidae | Lacertoidea | NA | 0.7404 | 0.6159 | -0.7694 | NA | Variable | Mainland | NA | Variable |
| *Ophisops microlepis* | Lacertidae | Lacertoidea | 2.1659 | 0.7782 | 0.3100 | NA | NA | Variable | Mainland | NA | Variable |
| *Ophisops occidentalis* | Lacertidae | Lacertoidea | NA | 0.5441 | 0.3356 | -0.2724 | NA | Variable | Mainland | NA | Variable |
| *Parvilacerta fraasii* | Lacertidae | Lacertoidea | 2.5714 | 0.7634 | 0.7000 | -0.3200 | 0.0000 | Variable | Mainland | NA | Variable |
| *Parvilacerta parva* | Lacertidae | Lacertoidea | 2.4897 | 0.4771 | 0.6300 | -0.3900 | 0.3010 | Variable | Mainland | NA | Variable |
| *Pedioplanis breviceps* | Lacertidae | Lacertoidea | 2.3167 | 0.4771 | NA | NA | NA | Variable | Mainland | NA | Variable |
| *Pedioplanis burchelli* | Lacertidae | Lacertoidea | 2.6444 | 0.6532 | 0.5700 | -0.5200 | 0.1761 | Variable | Mainland | NA | Variable |
| *Pedioplanis inornata* | Lacertidae | Lacertoidea | NA | 0.7404 | 0.4448 | NA | NA | Variable | Mainland | NA | Variable |
| *Pedioplanis lineoocellata* | Lacertidae | Lacertoidea | 2.7714 | 0.8373 | 0.7000 | -0.7700 | 0.1761 | Variable | Mainland | NA | Variable |
| *Pedioplanis namaquensis* | Lacertidae | Lacertoidea | NA | 0.5911 | 0.5417 | -0.5815 | 0.1761 | Variable | Mainland | NA | Variable |
| *Pedioplanis rubens* | Lacertidae | Lacertoidea | 2.1997 | 0.6021 | NA | NA | NA | Variable | Mainland | NA | Variable |
| *Pedioplanis undata* | Lacertidae | Lacertoidea | NA | 0.3979 | 0.4960 | NA | NA | Variable | Mainland | NA | Variable |
| *Phoenicolacerta kulzeri* | Lacertidae | Lacertoidea | NA | 0.7404 | 0.5770 | NA | 0.7404 | Variable | Mainland | NA | Variable |
| *Phoenicolacerta troodica* | Lacertidae | Lacertoidea | 2.2411 | 0.6990 | 0.7100 | -0.3900 | 0.3979 | Variable | Island | 3.9654 | Variable |
| *Podarcis bocagei* | Lacertidae | Lacertoidea | 2.4633 | 0.5315 | 0.4800 | -0.5000 | 0.3979 | Variable | Mainland | NA | Variable |
| *Podarcis carbonelli* | Lacertidae | Lacertoidea | NA | 0.3324 | 0.5187 | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Podarcis cretensis* | Lacertidae | Lacertoidea | NA | 0.5441 | 0.6343 | -0.3430 | 0.3010 | Variable | Island | 3.9217 | Variable |
| *Podarcis erhardii* | Lacertidae | Lacertoidea | 2.6563 | 0.4031 | 0.8100 | -0.2200 | 0.3010 | Variable | Mainland | NA | Variable |
| *Podarcis filfolensis* | Lacertidae | Lacertoidea | 2.6104 | 0.3979 | 0.7400 | -0.3300 | 0.1761 | Variable | Island | 2.3904 | Variable |
| *Podarcis gaigeae* | Lacertidae | Lacertoidea | NA | 0.3927 | 0.7700 | -0.3000 | 0.3979 | Variable | Island | 2.3201 | Variable |
| *Podarcis guadarramae* | Lacertidae | Lacertoidea | NA | 0.5441 | 0.4745 | NA | 0.3979 | Variable | Mainland | NA | Variable |
| *Podarcis hispanicus* | Lacertidae | Lacertoidea | 2.3787 | 0.4548 | 0.4500 | -0.4400 | 0.4771 | Variable | Mainland | NA | Variable |
| *Podarcis lilfordi* | Lacertidae | Lacertoidea | 2.8732 | 0.3979 | 0.7800 | -0.1100 | 0.3979 | Variable | Island | 2.7611 | Variable |
| *Podarcis liolepis* | Lacertidae | Lacertoidea | 2.5391 | 0.4472 | 0.6700 | -0.4300 | 0.3979 | Variable | Mainland | NA | Variable |
| *Podarcis milensis* | Lacertidae | Lacertoidea | 2.6654 | 0.2380 | 0.4800 | -0.3200 | 0.1761 | Variable | Island | 2.2193 | Variable |
| *Podarcis muralis* | Lacertidae | Lacertoidea | 2.3367 | 0.6928 | 0.7000 | -0.4400 | 0.3010 | Variable | Mainland | NA | Variable |
| *Podarcis peloponnesiacus* | Lacertidae | Lacertoidea | 2.7207 | 0.5416 | 0.8100 | -0.2000 | 0.1761 | Variable | Mainland | NA | Variable |
| *Podarcis raffoneae* | Lacertidae | Lacertoidea | NA | 0.7782 | NA | NA | 0.3010 | Variable | Island | 1.5682 | Variable |
| *Podarcis tauricus* | Lacertidae | Lacertoidea | 2.5898 | 0.6799 | 0.6500 | -0.2600 | 0.3010 | Variable | Mainland | NA | Variable |
| *Podarcis tiliguerta* | Lacertidae | Lacertoidea | 2.6236 | 0.9542 | 0.6200 | -0.2800 | NA | Variable | Island | 4.3793 | Variable |
| *Podarcis vaucheri* | Lacertidae | Lacertoidea | NA | 0.4771 | 0.4986 | -0.5245 | NA | Variable | Mainland | NA | Variable |
| *Podarcis waglerianus* | Lacertidae | Lacertoidea | 2.5175 | 0.6021 | 0.5800 | -0.3400 | 0.1761 | Variable | Island | 4.4093 | Variable |
| *Psammodromus algirus* | Lacertidae | Lacertoidea | 2.4506 | 0.7284 | 0.9100 | -0.3200 | 0.3010 | Variable | Mainland | NA | Variable |
| *Psammodromus blanci* | Lacertidae | Lacertoidea | 2.3491 | 0.4771 | 0.2600 | -0.4700 | 0.6532 | Variable | Mainland | NA | Variable |
| *Psammodromus hispanicus* | Lacertidae | Lacertoidea | 2.3947 | 0.5119 | 0.4300 | -0.4800 | 0.1761 | Variable | Mainland | NA | Variable |
| *Scelarcis perspicillata* | Lacertidae | Lacertoidea | 2.5459 | 0.3979 | 0.3400 | -0.3500 | 0.3979 | Variable | Mainland | NA | Variable |
| *Takydromus amurensis* | Lacertidae | Lacertoidea | NA | 0.6990 | 0.5143 | -0.3923 | 0.3010 | Variable | Mainland | NA | Variable |
| *Takydromus formosanus* | Lacertidae | Lacertoidea | 2.1136 | 0.3010 | 0.4100 | -0.1000 | NA | Variable | Island | 4.5379 | Variable |
| *Takydromus hsuehshanensis* | Lacertidae | Lacertoidea | NA | 0.5092 | 0.7255 | NA | 0.1761 | Variable | Island | 4.5379 | Variable |
| *Takydromus luyeanus* | Lacertidae | Lacertoidea | NA | 0.3979 | 0.4316 | NA | 0.3010 | Variable | Island | 4.5379 | Variable |
| *Takydromus sauteri* | Lacertidae | Lacertoidea | NA | 0.3010 | 0.8216 | NA | 0.3010 | Variable | Island | 4.5379 | Variable |
| *Takydromus septentrionalis* | Lacertidae | Lacertoidea | NA | 0.5185 | 0.7200 | -0.5000 | 0.7404 | Variable | Mainland | NA | Variable |
| *Takydromus stejnegeri* | Lacertidae | Lacertoidea | NA | 0.3424 | 0.5788 | NA | 0.3979 | Variable | Island | 4.5379 | Variable |
| *Takydromus sylvaticus* | Lacertidae | Lacertoidea | NA | 0.4771 | 0.3287 | NA | NA | Variable | Mainland | NA | Variable |
| *Takydromus tachydromoides* | Lacertidae | Lacertoidea | NA | 0.6021 | 0.4923 | -0.4228 | 0.6532 | Variable | Island | 5.3537 | Variable |
| *Takydromus viridipunctatus* | Lacertidae | Lacertoidea | NA | 0.3979 | 0.4965 | NA | 0.3010 | Variable | Island | 4.5379 | Variable |
| *Takydromus wolteri* | Lacertidae | Lacertoidea | NA | 0.5740 | 0.4700 | -0.5900 | 0.5441 | Variable | Mainland | NA | Variable |
| *Teira dugesii* | Lacertidae | Lacertoidea | 2.8094 | 0.3979 | 0.6800 | -0.1700 | 0.3010 | Variable | Island | 2.8696 | Variable |
| *Timon lepidus* | Lacertidae | Lacertoidea | 3.3988 | 1.1367 | 1.8800 | 0.1900 | 0.0000 | Variable | Mainland | NA | Variable |
| *Timon pater* | Lacertidae | Lacertoidea | NA | 1.0414 | 1.7998 | NA | 0.3979 | Variable | Mainland | NA | Variable |
| *Timon princeps* | Lacertidae | Lacertoidea | NA | 0.8451 | 1.6643 | -0.0161 | NA | Variable | Mainland | NA | Variable |
| *Timon tangitanus* | Lacertidae | Lacertoidea | NA | 1.0000 | NA | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Tropidosaura gularis* | Lacertidae | Lacertoidea | 2.5298 | 0.7782 | NA | NA | NA | Variable | Mainland | NA | Variable |
| *Tropidosaura montana* | Lacertidae | Lacertoidea | 2.3660 | 0.6532 | 0.5600 | NA | NA | Variable | Mainland | NA | Variable |
| *Vhembelacerta rupicola* | Lacertidae | Lacertoidea | NA | 0.4771 | 0.3859 | -0.7005 | NA | Variable | Mainland | NA | Variable |
| *Zootoca vivipara* | Lacertidae | Lacertoidea | 2.6882 | 0.8482 | 0.7200 | -0.6900 | 0.0000 | Variable | Mainland | NA | Variable |
| *Ameiva ameiva* | Teiidae | Lacertoidea | 3.1369 | 0.7202 | 1.7600 | 0.2000 | 0.3010 | Variable | Mainland | NA | Variable |
| *Ameiva bifrontata* | Teiidae | Lacertoidea | NA | 0.2730 | 1.3156 | NA | NA | Variable | Mainland | NA | Variable |
| *Ameiva chrysolaema* | Teiidae | Lacertoidea | NA | 0.6990 | 1.3164 | NA | NA | Variable | Island | 4.8688 | Variable |
| *Ameiva erythrocephala* | Teiidae | Lacertoidea | NA | 0.6021 | 1.0790 | NA | NA | Variable | Island | NA | Variable |
| *Ameiva exsul* | Teiidae | Lacertoidea | 3.3488 | 0.4281 | 1.3900 | 0.0900 | 0.3010 | Variable | Island | 3.9590 | Variable |
| *Ameiva fuscata* | Teiidae | Lacertoidea | NA | 0.6021 | 1.6908 | 0.5635 | 0.3979 | Variable | Island | 2.8961 | Variable |
| *Ameiva jacuba* | Teiidae | Lacertoidea | NA | 0.4771 | 1.4997 | NA | NA | Variable | Mainland | NA | Variable |
| *Ameiva plei* | Teiidae | Lacertoidea | NA | 0.4150 | 1.2740 | NA | 0.3010 | Variable | Island | 1.9633 | Variable |
| *Ameiva praesignis* | Teiidae | Lacertoidea | NA | 0.6735 | 1.8883 | NA | 0.4771 | Variable | Mainland | NA | Variable |
| *Ameiva taeniura* | Teiidae | Lacertoidea | 3.1916 | 0.6021 | NA | NA | NA | Variable | Island | 4.8688 | Variable |
| *Ameivula nativo* | Teiidae | Lacertoidea | NA | 0.3424 | 0.6923 | -0.1532 | 0.3010 | Variable | Mainland | NA | Variable |
| *Ameivula ocellifera* | Teiidae | Lacertoidea | NA | 0.3979 | 0.8200 | -0.0900 | 0.4771 | Variable | Mainland | NA | Variable |
| *Aspidoscelis burti* | Teiidae | Lacertoidea | 2.7556 | 0.6365 | 1.4400 | -0.2200 | 0.1761 | Variable | Mainland | NA | Variable |
| *Aspidoscelis calidipes* | Teiidae | Lacertoidea | NA | 0.3674 | 0.8554 | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Aspidoscelis ceralbensis* | Teiidae | Lacertoidea | NA | 0.3979 | 0.8628 | -0.0244 | NA | Variable | Island | 2.1775 | Variable |
| *Aspidoscelis communis* | Teiidae | Lacertoidea | NA | 0.7559 | 1.4249 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Aspidoscelis costata* | Teiidae | Lacertoidea | NA | 0.5250 | 1.1469 | -0.0041 | 0.3010 | Variable | Mainland | NA | Variable |
| *Aspidoscelis cozumelae* | Teiidae | Lacertoidea | NA | 0.2430 | 0.8586 | -0.2367 | 0.1761 | Variable | Island | NA | Variable |
| *Aspidoscelis danheimae* | Teiidae | Lacertoidea | NA | 0.3979 | NA | NA | 0.0000 | Variable | Island | 2.2175 | Variable |
| *Aspidoscelis exsanguis* | Teiidae | Lacertoidea | NA | 0.5502 | 1.1400 | 0.0500 | 0.1761 | Variable | Mainland | NA | Variable |
| *Aspidoscelis flagellicauda* | Teiidae | Lacertoidea | NA | 0.6335 | 1.2849 | NA | 0.1761 | Variable | Mainland | NA | Variable |
| *Aspidoscelis gularis* | Teiidae | Lacertoidea | 2.5640 | 0.5670 | 1.0900 | -0.0500 | 0.3010 | Variable | Mainland | NA | Variable |
| *Aspidoscelis guttata* | Teiidae | Lacertoidea | NA | 0.6532 | 1.3699 | 0.0551 | 0.3010 | Variable | Mainland | NA | Variable |
| *Aspidoscelis hyperythra* | Teiidae | Lacertoidea | 2.6188 | 0.3646 | 0.7000 | -0.3000 | 0.1761 | Variable | Mainland | NA | Variable |
| *Aspidoscelis inornata* | Teiidae | Lacertoidea | 2.5399 | 0.4232 | 0.7000 | -0.1000 | 0.1761 | Variable | Mainland | NA | Variable |
| *Aspidoscelis labialis* | Teiidae | Lacertoidea | NA | 0.3531 | 0.6104 | NA | NA | Variable | Mainland | NA | Variable |
| *Aspidoscelis laredoensis* | Teiidae | Lacertoidea | NA | 0.5315 | 0.9800 | -0.1000 | 0.1761 | Variable | Mainland | NA | Variable |
| *Aspidoscelis lineattissima* | Teiidae | Lacertoidea | NA | 0.6335 | 1.1339 | -0.0450 | 0.3010 | Variable | Mainland | NA | Variable |
| *Aspidoscelis marmorata* | Teiidae | Lacertoidea | NA | 0.4232 | 1.1640 | 0.0356 | 0.1761 | Variable | Mainland | NA | Variable |
| *Aspidoscelis maxima* | Teiidae | Lacertoidea | NA | 0.4771 | NA | NA | 0.1303 | Variable | Mainland | NA | Variable |
| *Aspidoscelis neomexicana* | Teiidae | Lacertoidea | 2.7156 | 0.2889 | 0.9800 | 0.0100 | 0.1761 | Variable | Mainland | NA | Variable |
| *Aspidoscelis neotesselata* | Teiidae | Lacertoidea | NA | 0.4683 | 1.3201 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Aspidoscelis pai* | Teiidae | Lacertoidea | NA | 0.5051 | 0.8974 | NA | 0.1761 | Variable | Mainland | NA | Variable |
| *Aspidoscelis parvisocia* | Teiidae | Lacertoidea | 2.7082 | 0.2492 | 0.7600 | -0.2000 | NA | Variable | Mainland | NA | Variable |
| *Aspidoscelis picta* | Teiidae | Lacertoidea | NA | 0.3979 | NA | NA | 0.3010 | Variable | Island | 1.2574 | Variable |
| *Aspidoscelis sackii* | Teiidae | Lacertoidea | 2.9425 | 0.7830 | 1.3100 | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Aspidoscelis scalaris* | Teiidae | Lacertoidea | NA | 0.5211 | 1.1460 | -0.0450 | 0.3010 | Variable | Mainland | NA | Variable |
| *Aspidoscelis sexlineata* | Teiidae | Lacertoidea | 2.9049 | 0.5682 | 0.7200 | -0.1000 | 0.3010 | Variable | Mainland | NA | Variable |
| *Aspidoscelis sonorae* | Teiidae | Lacertoidea | 2.6989 | 0.5911 | 1.0900 | -0.2200 | 0.3979 | Variable | Mainland | NA | Variable |
| *Aspidoscelis stictogramma* | Teiidae | Lacertoidea | NA | 1.0000 | NA | NA | 0.1461 | Variable | Mainland | NA | Variable |
| *Aspidoscelis tesselata* | Teiidae | Lacertoidea | 2.9337 | 0.6075 | 1.1900 | 0.2900 | 0.1761 | Variable | Mainland | NA | Variable |
| *Aspidoscelis tigris* | Teiidae | Lacertoidea | 3.0302 | 0.4314 | 1.1800 | -0.3000 | 0.3010 | Variable | Mainland | NA | Variable |
| *Aspidoscelis uniparens* | Teiidae | Lacertoidea | 2.6444 | 0.5079 | 0.8700 | -0.5200 | 0.3010 | Variable | Mainland | NA | Variable |
| *Aspidoscelis velox* | Teiidae | Lacertoidea | NA | 0.6021 | 1.0663 | 0.0551 | 0.0000 | Variable | Mainland | NA | Variable |
| *Aspidoscelis xanthonota* | Teiidae | Lacertoidea | NA | 0.6021 | NA | NA | 0.1461 | Variable | Mainland | NA | Variable |
| *Callopistes maculatus* | Teiidae | Lacertoidea | NA | 0.7782 | 1.6676 | NA | NA | Variable | Mainland | NA | Variable |
| *Cnemidophorus gramivagus* | Teiidae | Lacertoidea | NA | 0.2055 | 1.1665 | -0.0450 | 0.0000 | Variable | Mainland | NA | Variable |
| *Cnemidophorus lemniscatus* | Teiidae | Lacertoidea | NA | 0.2707 | 0.7400 | -0.2200 | 0.3010 | Variable | Mainland | NA | Variable |
| *Cnemidophorus nigricolor* | Teiidae | Lacertoidea | NA | 0.3294 | NA | NA | 0.3010 | Variable | Island | 2.9808 | Variable |
| *Contomastix lacertoides* | Teiidae | Lacertoidea | NA | 0.5740 | 0.8280 | -0.3233 | 0.0000 | Variable | Mainland | NA | Variable |
| *Contomastix vacariensis* | Teiidae | Lacertoidea | NA | 0.6180 | 0.9620 | -0.1920 | 0.3010 | Variable | Mainland | NA | Variable |
| *Crocodilurus amazonicus* | Teiidae | Lacertoidea | NA | 0.7470 | 2.4858 | 1.0572 | 0.1761 | Variable | Mainland | NA | Variable |
| *Dracaena guianensis* | Teiidae | Lacertoidea | NA | 0.9294 | 3.0608 | 1.6017 | NA | Variable | Mainland | NA | Variable |
| *Holcosus chaitzami* | Teiidae | Lacertoidea | NA | 0.6021 | 1.0009 | NA | NA | Variable | Mainland | NA | Variable |
| *Holcosus festivus* | Teiidae | Lacertoidea | NA | 0.4393 | 1.3003 | 0.1301 | 0.4771 | Variable | Mainland | NA | Variable |
| *Holcosus niceforoi* | Teiidae | Lacertoidea | NA | 0.4150 | NA | NA | 0.4472 | Variable | Mainland | NA | Variable |
| *Holcosus quadrilineatus* | Teiidae | Lacertoidea | NA | 0.3118 | 0.9728 | -0.1089 | 0.3979 | Variable | Mainland | NA | Variable |
| *Holcosus undulatus* | Teiidae | Lacertoidea | 2.9743 | 0.6335 | 1.2900 | 0.0400 | NA | Variable | Mainland | NA | Variable |
| *Kentropyx altamazonica* | Teiidae | Lacertoidea | 2.8189 | 0.7899 | 1.3800 | -0.1300 | 0.1761 | Variable | Mainland | NA | Variable |
| *Kentropyx borckiana* | Teiidae | Lacertoidea | NA | 0.4771 | 1.3070 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Kentropyx calcarata* | Teiidae | Lacertoidea | NA | 0.6857 | 1.3512 | -0.0041 | 0.1761 | Variable | Mainland | NA | Variable |
| *Kentropyx paulensis* | Teiidae | Lacertoidea | NA | 0.5855 | 1.0592 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Kentropyx pelviceps* | Teiidae | Lacertoidea | 3.1176 | 0.6556 | 1.4700 | 0.0800 | 0.1761 | Variable | Mainland | NA | Variable |
| *Kentropyx striata* | Teiidae | Lacertoidea | NA | 0.6080 | 1.2102 | -0.1308 | 0.1761 | Variable | Mainland | NA | Variable |
| *Kentropyx vanzoi* | Teiidae | Lacertoidea | NA | 0.3636 | 0.6521 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Kentropyx viridistriga* | Teiidae | Lacertoidea | NA | 0.7214 | 1.1733 | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Salvator merianae* | Teiidae | Lacertoidea | NA | 1.5623 | 3.1552 | 1.0844 | 0.0000 | Variable | Mainland | NA | Variable |
| *Salvator rufescens* | Teiidae | Lacertoidea | NA | 1.3304 | 3.2162 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Teius oculatus* | Teiidae | Lacertoidea | NA | 0.6857 | 1.4512 | 0.1446 | 0.0000 | Variable | Mainland | NA | Variable |
| *Teius suquiensis* | Teiidae | Lacertoidea | NA | 0.5966 | 1.5325 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Teius teyou* | Teiidae | Lacertoidea | NA | 0.6808 | 1.4770 | 0.1977 | 0.0000 | Variable | Mainland | NA | Variable |
| *Tupinambis palustris* | Teiidae | Lacertoidea | NA | 0.8451 | 2.8828 | NA | NA | Variable | Mainland | NA | Variable |
| *Tupinambis teguixin* | Teiidae | Lacertoidea | NA | 1.0774 | 3.1109 | 1.3307 | 0.0000 | Variable | Mainland | NA | Variable |
| *Lanthanotus borneensis* | Lanthanotidae | Platynota | 3.6038 | 0.6021 | NA | NA | NA | Variable | Island | 5.8740 | Variable |
| *Varanus acanthurus* | Varanidae | Platynota | 3.6642 | 0.9685 | 1.7200 | 0.5400 | 0.0000 | Variable | Mainland | NA | Variable |
| *Varanus albigularis* | Varanidae | Platynota | 4.5997 | 1.5051 | 3.4800 | 1.2900 | 0.0000 | Variable | Mainland | NA | Variable |
| *Varanus auffenbergi* | Varanidae | Platynota | NA | 0.6990 | 1.9391 | NA | NA | Variable | Island | 3.0792 | Variable |
| *Varanus baritji* | Varanidae | Platynota | 3.6503 | 0.8633 | NA | 0.5400 | NA | Variable | Mainland | NA | Variable |
| *Varanus beccarii* | Varanidae | Platynota | NA | 0.5798 | 2.6246 | 0.8467 | 0.2625 | Variable | Island | 3.3321 | Variable |
| *Varanus bengalensis* | Varanidae | Platynota | 4.1228 | 1.3054 | 3.0700 | 0.9200 | 0.1761 | Variable | Mainland | NA | Variable |
| *Varanus boehmei* | Varanidae | Platynota | NA | 0.6021 | 2.5474 | NA | NA | Variable | Island | 3.4988 | Variable |
| *Varanus bogerti* | Varanidae | Platynota | NA | 0.6128 | 2.5800 | NA | 0.1461 | Variable | Island | 5.8953 | Variable |
| *Varanus caudolineatus* | Varanidae | Platynota | NA | 0.5682 | 1.1300 | 0.2800 | 0.0000 | Variable | Mainland | NA | Variable |
| *Varanus cumingi* | Varanidae | Platynota | NA | 0.8451 | 3.4853 | 1.5376 | 0.3010 | Variable | Island | 4.9891 | Variable |
| *Varanus eremius* | Varanidae | Platynota | NA | 0.5855 | 1.5665 | 0.4722 | NA | Variable | Mainland | NA | Variable |
| *Varanus exanthematicus* | Varanidae | Platynota | 4.6015 | 1.2799 | 2.9000 | 0.7800 | 0.4771 | Variable | Mainland | NA | Variable |
| *Varanus flavescens* | Varanidae | Platynota | 4.0214 | 1.0881 | 2.8900 | 0.7800 | 0.0000 | Variable | Mainland | NA | Variable |
| *Varanus giganteus* | Varanidae | Platynota | 4.9563 | 0.9566 | 3.3200 | 1.4500 | 0.0000 | Variable | Mainland | NA | Variable |
| *Varanus gilleni* | Varanidae | Platynota | 3.6813 | 0.6309 | 1.4300 | 0.3400 | 0.0000 | Variable | Mainland | NA | Variable |
| *Varanus glauerti* | Varanidae | Platynota | NA | 0.6532 | 1.9800 | 0.5100 | 0.6021 | Variable | Mainland | NA | Variable |
| *Varanus glebopalma* | Varanidae | Platynota | NA | 0.8129 | 2.4342 | 0.9612 | NA | Variable | Mainland | NA | Variable |
| *Varanus gouldii* | Varanidae | Platynota | 4.1774 | 0.8924 | 2.5900 | 0.8500 | 0.0000 | Variable | Mainland | NA | Variable |
| *Varanus griseus* | Varanidae | Platynota | 3.7982 | 1.1973 | 2.9200 | 1.1600 | -0.1772 | Variable | Mainland | NA | Variable |
| *Varanus jobiensis* | Varanidae | Platynota | NA | 0.5593 | NA | 1.0288 | 0.6021 | Variable | Island | 5.8953 | Variable |
| *Varanus keithhornei* | Varanidae | Platynota | NA | 0.4914 | 2.3083 | 1.1334 | NA | Variable | Mainland | NA | Variable |
| *Varanus kingorum* | Varanidae | Platynota | 2.5853 | 0.6532 | 1.0500 | 0.2600 | 0.9031 | Variable | Mainland | NA | Variable |
| *Varanus komodoensis* | Varanidae | Platynota | NA | 1.2648 | 4.5169 | 1.9512 | 0.2430 | Variable | Island | 4.1509 | Variable |
| *Varanus kordensis* | Varanidae | Platynota | NA | 0.5378 | NA | 0.9407 | 0.3010 | Variable | Island | 5.8953 | Variable |
| *Varanus lirungensis* | Varanidae | Platynota | NA | 0.3979 | 2.9088 | NA | NA | Variable | Island | 1.9389 | Variable |
| *Varanus mabitang* | Varanidae | Platynota | NA | 0.9542 | 3.5041 | NA | 0.0000 | Variable | Island | 4.0796 | Variable |
| *Varanus macraei* | Varanidae | Platynota | NA | 0.6048 | 2.6502 | 1.0131 | NA | Variable | Island | 2.6589 | Variable |
| *Varanus marmoratus* | Varanidae | Platynota | NA | 1.0414 | 3.2490 | 1.5048 | 0.3979 | Variable | Island | 5.0413 | Variable |
| *Varanus melinus* | Varanidae | Platynota | NA | 0.8692 | NA | 1.3345 | 0.3979 | Variable | Island | 3.4644 | Variable |
| *Varanus mertensi* | Varanidae | Platynota | 4.4483 | 0.9868 | 2.8900 | 1.4400 | 0.3979 | Variable | Mainland | NA | Variable |
| *Varanus mitchelli* | Varanidae | Platynota | NA | 1.0737 | 2.3754 | 0.6272 | NA | Variable | Mainland | NA | Variable |
| *Varanus niloticus* | Varanidae | Platynota | 4.6101 | 1.3688 | 3.4300 | 1.3600 | 0.0000 | Variable | Mainland | NA | Variable |
| *Varanus nuchalis* | Varanidae | Platynota | 4.5104 | 1.0212 | 3.3400 | NA | 0.3979 | Variable | Island | 4.1164 | Variable |
| *Varanus olivaceus* | Varanidae | Platynota | NA | 0.8513 | 3.4777 | 1.5349 | 0.1761 | Variable | Island | 5.0413 | Variable |
| *Varanus ornatus* | Varanidae | Platynota | NA | 1.2553 | 3.4853 | 1.3956 | 0.0000 | Variable | Mainland | NA | Variable |
| *Varanus panoptes* | Varanidae | Platynota | 4.7250 | 0.9445 | 3.1200 | 1.4400 | 0.0000 | Variable | Mainland | NA | Variable |
| *Varanus pilbarensis* | Varanidae | Platynota | 3.0200 | 0.5119 | 1.4800 | 0.3500 | NA | Variable | Mainland | NA | Variable |
| *Varanus prasinus* | Varanidae | Platynota | NA | 0.6385 | 2.0800 | 0.9200 | 0.3757 | Variable | Island | NA | Variable |
| *Varanus primordius* | Varanidae | Platynota | 3.1763 | 0.5378 | NA | 0.1800 | 0.3010 | Variable | Mainland | NA | Variable |
| *Varanus rosenbergi* | Varanidae | Platynota | NA | 0.8730 | 2.8000 | 1.2600 | 0.0000 | Variable | Mainland | NA | Variable |
| *Varanus salvadorii* | Varanidae | Platynota | NA | 0.8322 | 3.4952 | 1.3654 | 0.0000 | Variable | Island | 5.8953 | Variable |
| *Varanus scalaris* | Varanidae | Platynota | NA | 0.7672 | 1.9700 | 0.5300 | 0.0000 | Variable | Mainland | NA | Variable |
| *Varanus semiremex* | Varanidae | Platynota | NA | 0.7482 | 2.3269 | 0.7448 | NA | Variable | Mainland | NA | Variable |
| *Varanus similis* | Varanidae | Platynota | NA | 0.6990 | 2.2114 | 0.3793 | 0.0000 | Variable | Island | NA | Variable |
| *Varanus spenceri* | Varanidae | Platynota | 4.4681 | 1.2956 | 3.1700 | 1.1600 | 0.0000 | Variable | Mainland | NA | Variable |
| *Varanus spinulosus* | Varanidae | Platynota | NA | 0.9586 | 2.7676 | NA | NA | Variable | Island | 3.9693 | Variable |
| *Varanus storri* | Varanidae | Platynota | 3.7608 | 0.6180 | 1.3100 | 0.3000 | NA | Variable | Mainland | NA | Variable |
| *Varanus timorensis* | Varanidae | Platynota | NA | 0.9004 | 2.4000 | 0.4800 | NA | Variable | Island | NA | Variable |
| *Varanus togianus* | Varanidae | Platynota | NA | 1.1038 | NA | NA | 0.3979 | Variable | Island | 5.2569 | Variable |
| *Varanus tristis* | Varanidae | Platynota | 3.6997 | 0.9590 | 2.1900 | 0.4800 | 0.1761 | Variable | Mainland | NA | Variable |
| *Varanus varius* | Varanidae | Platynota | 4.7176 | 0.8779 | 3.3500 | 1.0900 | 0.3010 | Variable | Mainland | NA | Variable |
| *Basiliscus basiliscus* | Corytophanidae | Pleurodonta | 3.3271 | 0.9638 | 1.9700 | 0.2700 | 0.6532 | Variable | Mainland | NA | Variable |
| *Basiliscus plumifrons* | Corytophanidae | Pleurodonta | 3.3537 | 1.0414 | 1.7700 | 0.1100 | 0.6532 | Variable | Mainland | NA | Variable |
| *Basiliscus vittatus* | Corytophanidae | Pleurodonta | 3.0322 | 0.7324 | 1.6200 | 0.1800 | 0.5740 | Variable | Mainland | NA | Variable |
| *Corytophanes cristatus* | Corytophanidae | Pleurodonta | 3.2726 | 0.7782 | 1.6300 | -0.2400 | 0.0000 | Variable | Mainland | NA | Variable |
| *Laemanctus longipes* | Corytophanidae | Pleurodonta | NA | 0.6021 | 1.8116 | 0.1625 | NA | Variable | Mainland | NA | Variable |
| *Laemanctus serratus* | Corytophanidae | Pleurodonta | NA | 0.8451 | NA | 0.2806 | 0.3010 | Variable | Mainland | NA | Variable |
| *Crotaphytus antiquus* | Crotaphytidae | Pleurodonta | NA | 0.5441 | 1.5279 | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Crotaphytus bicinctores* | Crotaphytidae | Pleurodonta | NA | 0.6454 | 1.5268 | 0.9138 | 0.1761 | Variable | Mainland | NA | Variable |
| *Crotaphytus collaris* | Crotaphytidae | Pleurodonta | 3.2008 | 0.7782 | 1.3900 | 0.9300 | 0.3010 | Variable | Mainland | NA | Variable |
| *Crotaphytus grismeri* | Crotaphytidae | Pleurodonta | NA | 0.4771 | 1.4789 | 1.1377 | 0.1761 | Variable | Mainland | NA | Variable |
| *Crotaphytus insularis* | Crotaphytidae | Pleurodonta | NA | 0.6665 | 1.5715 | NA | 0.1761 | Variable | Island | NA | Variable |
| *Crotaphytus nebrius* | Crotaphytidae | Pleurodonta | NA | 0.6990 | NA | 1.0349 | 0.0000 | Variable | Mainland | NA | Variable |
| *Crotaphytus reticulatus* | Crotaphytidae | Pleurodonta | 3.0826 | 0.9912 | 1.6200 | 0.9000 | 0.3010 | Variable | Mainland | NA | Variable |
| *Crotaphytus vestigium* | Crotaphytidae | Pleurodonta | NA | 0.4265 | 1.4742 | NA | 0.1761 | Variable | Mainland | NA | Variable |
| *Gambelia copeii* | Crotaphytidae | Pleurodonta | NA | 0.6990 | 1.6334 | NA | 0.1761 | Variable | Mainland | NA | Variable |
| *Gambelia sila* | Crotaphytidae | Pleurodonta | NA | 0.4983 | 1.5927 | 1.0659 | 0.3979 | Variable | Mainland | NA | Variable |
| *Gambelia wislizenii* | Crotaphytidae | Pleurodonta | 3.2818 | 0.7105 | 1.6800 | 1.0500 | 0.0969 | Variable | Mainland | NA | Variable |
| *Anolis meridionalis* | Dactyloidae | Pleurodonta | NA | 0.1861 | 0.3699 | NA | 0.3010 | Variable | Mainland | NA | Variable+ Anoles |
| *Enyalioides cofanorum* | Hoplocercidae | Pleurodonta | NA | 0.4771 | 1.5082 | 0.6364 | 0.0000 | Variable | Mainland | NA | Variable |
| *Enyalioides laticeps* | Hoplocercidae | Pleurodonta | 2.8093 | 0.7959 | 1.6400 | 1.2400 | NA | Variable | Mainland | NA | Variable |
| *Enyalioides palpebralis* | Hoplocercidae | Pleurodonta | 3.3600 | 0.4771 | 1.4300 | 0.8500 | NA | Variable | Mainland | NA | Variable |
| *Morunasaurus annularis* | Hoplocercidae | Pleurodonta | NA | 0.6532 | 1.5311 | 0.7568 | NA | Variable | Mainland | NA | Variable |
| *Amblyrhynchus cristatus* | Iguanidae | Pleurodonta | NA | 0.3522 | 3.1473 | 1.7749 | -0.2967 | Variable | Island | 3.6731 | Variable |
| *Brachylophus bulabula* | Iguanidae | Pleurodonta | NA | 0.5441 | 2.6340 | 1.3977 | NA | Variable | Island | 4.0225 | Variable |
| *Brachylophus fasciatus* | Iguanidae | Pleurodonta | NA | 0.5899 | 2.0900 | 1.0300 | 0.1761 | Variable | Island | 4.0225 | Variable |
| *Brachylophus vitiensis* | Iguanidae | Pleurodonta | NA | 0.6021 | 2.5400 | 1.1700 | 0.4771 | Variable | Island | 4.0225 | Variable |
| *Conolophus pallidus* | Iguanidae | Pleurodonta | NA | 1.0000 | 3.2016 | 1.6460 | 0.0000 | Variable | Island | 1.3802 | Variable |
| *Conolophus subcristatus* | Iguanidae | Pleurodonta | NA | 1.1303 | 3.3776 | 1.6460 | 0.0000 | Variable | Island | 3.6731 | Variable |
| *Ctenosaura bakeri* | Iguanidae | Pleurodonta | NA | 0.9912 | 2.4917 | NA | NA | Variable | Island | 1.6241 | Variable |
| *Ctenosaura clarki* | Iguanidae | Pleurodonta | NA | 0.8451 | 2.0334 | 0.6437 | NA | Variable | Mainland | NA | Variable |
| *Ctenosaura flavidorsalis* | Iguanidae | Pleurodonta | NA | 0.9777 | 1.9713 | 0.4633 | NA | Variable | Mainland | NA | Variable |
| *Ctenosaura hemilopha* | Iguanidae | Pleurodonta | NA | 1.3802 | 2.3535 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Ctenosaura macrolopha* | Iguanidae | Pleurodonta | NA | 1.0212 | 2.1907 | 0.8744 | 0.0000 | Variable | Mainland | NA | Variable |
| *Ctenosaura melanosterna* | Iguanidae | Pleurodonta | NA | 1.2304 | 2.5509 | 0.7513 | NA | Variable | Mainland | NA | Variable |
| *Ctenosaura oedirhina* | Iguanidae | Pleurodonta | NA | 0.7404 | 2.5522 | 0.9867 | NA | Variable | Island | 2.1948 | Variable |
| *Ctenosaura palearis* | Iguanidae | Pleurodonta | NA | 1.0414 | 2.3683 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Ctenosaura pectinata* | Iguanidae | Pleurodonta | NA | 1.4393 | 2.9731 | 0.9114 | 0.0000 | Variable | Mainland | NA | Variable |
| *Ctenosaura quinquecarinata* | Iguanidae | Pleurodonta | 3.6556 | 1.0414 | 1.9500 | NA | NA | Variable | Mainland | NA | Variable |
| *Ctenosaura similis* | Iguanidae | Pleurodonta | NA | 1.5145 | 3.0853 | 0.8387 | 0.0000 | Variable | Mainland | NA | Variable |
| *Cyclura carinata* | Iguanidae | Pleurodonta | NA | 0.6335 | 2.6700 | 1.1600 | 0.0000 | Variable | Island | 2.4613 | Variable |
| *Cyclura collei* | Iguanidae | Pleurodonta | NA | 1.2343 | 3.3993 | 1.5159 | 0.0000 | Variable | Island | 4.0488 | Variable |
| *Cyclura cornuta* | Iguanidae | Pleurodonta | 4.9076 | 1.1673 | 3.5900 | 1.7500 | 0.0000 | Variable | Island | 4.8688 | Variable |
| *Cyclura cychlura* | Iguanidae | Pleurodonta | 4.6267 | 0.8062 | 3.3000 | 1.5600 | -0.1772 | Variable | Island | 3.5365 | Variable |
| *Cyclura lewisi* | Iguanidae | Pleurodonta | 4.8450 | 1.0607 | NA | 1.6100 | 0.1761 | Variable | Island | NA | Variable |
| *Cyclura nubila* | Iguanidae | Pleurodonta | 4.8335 | 1.0128 | 3.2300 | 1.6100 | -0.1249 | Variable | Island | 5.0245 | Variable |
| *Cyclura pinguis* | Iguanidae | Pleurodonta | NA | 1.0899 | 3.5959 | 1.6133 | 0.0000 | Variable | Island | 1.5798 | Variable |
| *Cyclura ricordi* | Iguanidae | Pleurodonta | NA | 0.9934 | 3.1100 | 1.4800 | NA | Variable | Island | 4.8688 | Variable |
| *Cyclura rileyi* | Iguanidae | Pleurodonta | 4.4045 | 0.5740 | 2.6800 | 1.3200 | 0.0000 | Variable | Island | 2.4504 | Variable |
| *Dipsosaurus dorsalis* | Iguanidae | Pleurodonta | 3.6777 | 0.6532 | 1.7500 | 0.5400 | 0.0000 | Variable | Mainland | NA | Variable |
| *Iguana delicatissima* | Iguanidae | Pleurodonta | 4.1681 | 1.2304 | 3.2700 | 1.2400 | 0.1761 | Variable | Island | 3.0669 | Variable |
| *Iguana iguana* | Iguanidae | Pleurodonta | 4.1931 | 1.4594 | 3.0700 | 1.1800 | 0.0000 | Variable | Mainland | NA | Variable |
| *Sauromalus ater* | Iguanidae | Pleurodonta | 3.8702 | 0.8893 | 2.2900 | 0.8400 | -0.1192 | Variable | Mainland | NA | Variable |
| *Sauromalus hispidus* | Iguanidae | Pleurodonta | 4.2732 | 1.3375 | 2.9400 | 1.1400 | -0.1772 | Variable | Island | 2.9755 | Variable |
| *Sauromalus varius* | Iguanidae | Pleurodonta | NA | 1.3191 | 3.0619 | 1.2747 | -0.2041 | Variable | Island | NA | Variable |
| *Leiocephalus barahonensis* | Leiocephalidae | Pleurodonta | NA | 0.3139 | 0.6500 | NA | NA | Variable | Island | 4.8688 | Variable |
| *Leiocephalus carinatus* | Leiocephalidae | Pleurodonta | 3.2138 | 0.6075 | 1.3300 | -0.0700 | 0.3010 | Variable | Island | 5.0245 | Variable |
| *Leiocephalus cubensis* | Leiocephalidae | Pleurodonta | 3.2256 | 0.3674 | 0.8100 | NA | NA | Variable | Island | 5.0245 | Variable |
| *Leiocephalus eremitus* | Leiocephalidae | Pleurodonta | NA | 0.4771 | 0.8023 | NA | NA | Variable | Island | 0.7160 | Variable |
| *Leiocephalus inaguae* | Leiocephalidae | Pleurodonta | 3.0791 | 0.5441 | 0.9200 | NA | NA | Variable | Island | 3.2083 | Variable |
| *Leiocephalus lunatus* | Leiocephalidae | Pleurodonta | NA | 0.2041 | 0.5100 | NA | NA | Variable | Island | 4.8688 | Variable |
| *Leiocephalus macropus* | Leiocephalidae | Pleurodonta | 3.1867 | 0.2730 | 0.6400 | -0.2400 | NA | Variable | Island | 5.0245 | Variable |
| *Leiocephalus personatus* | Leiocephalidae | Pleurodonta | NA | 0.2553 | 0.5000 | NA | NA | Variable | Island | 4.8688 | Variable |
| *Leiocephalus psammodromus* | Leiocephalidae | Pleurodonta | 2.9454 | 0.2343 | 1.0500 | -0.1300 | 0.1761 | Variable | Island | 2.4613 | Variable |
| *Leiocephalus schreibersii* | Leiocephalidae | Pleurodonta | NA | 0.3927 | 0.7300 | -0.2700 | NA | Variable | Island | 4.8688 | Variable |
| *Leiocephalus semilineatus* | Leiocephalidae | Pleurodonta | NA | 0.2504 | 0.2400 | -0.5000 | NA | Variable | Island | 4.8688 | Variable |
| *Anisolepis grilli* | Leiosauridae | Pleurodonta | NA | 0.8633 | 1.2042 | NA | NA | Variable | Mainland | NA | Variable |
| *Anisolepis undulatus* | Leiosauridae | Pleurodonta | NA | 0.7404 | 1.0684 | NA | NA | Variable | Mainland | NA | Variable |
| *Diplolaemus bibronii* | Leiosauridae | Pleurodonta | NA | 0.8451 | 0.8926 | NA | NA | Variable | Mainland | NA | Variable |
| *Enyalius bibronii* | Leiosauridae | Pleurodonta | NA | 0.8596 | 1.5603 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Enyalius bilineatus* | Leiosauridae | Pleurodonta | NA | 0.6435 | 1.1106 | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Enyalius brasiliensis* | Leiosauridae | Pleurodonta | NA | 0.9777 | 1.2749 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Enyalius catenatus* | Leiosauridae | Pleurodonta | NA | 1.0792 | 1.3736 | NA | NA | Variable | Mainland | NA | Variable |
| *Enyalius iheringii* | Leiosauridae | Pleurodonta | NA | 1.1239 | 1.5678 | -0.4181 | NA | Variable | Mainland | NA | Variable |
| *Enyalius leechii* | Leiosauridae | Pleurodonta | NA | 1.1021 | 1.5531 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Enyalius perditus* | Leiosauridae | Pleurodonta | NA | 1.0086 | 1.2042 | -0.3138 | 0.0000 | Variable | Mainland | NA | Variable |
| *Leiosaurus bellii* | Leiosauridae | Pleurodonta | NA | 1.1761 | 0.8480 | NA | NA | Variable | Mainland | NA | Variable |
| *Leiosaurus catamarcensis* | Leiosauridae | Pleurodonta | NA | 0.9294 | 1.3831 | NA | NA | Variable | Mainland | NA | Variable |
| *Pristidactylus achalensis* | Leiosauridae | Pleurodonta | NA | 0.4771 | 1.4065 | NA | NA | Variable | Mainland | NA | Variable |
| *Pristidactylus scapulatus* | Leiosauridae | Pleurodonta | NA | 0.7782 | 1.3400 | NA | NA | Variable | Mainland | NA | Variable |
| *Pristidactylus volcanensis* | Leiosauridae | Pleurodonta | NA | 0.8129 | 1.3766 | NA | NA | Variable | Mainland | NA | Variable |
| *Urostrophus vautieri* | Leiosauridae | Pleurodonta | NA | 0.9823 | 1.0858 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus anomalus* | Liolaemidae | Pleurodonta | NA | 0.8751 | 0.8892 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus atacamensis* | Liolaemidae | Pleurodonta | NA | 0.6990 | 0.8693 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus bibronii* | Liolaemidae | Pleurodonta | NA | 0.4393 | 0.6690 | -0.2451 | 0.0000 | Variable | Mainland | NA | Variable |
| *Liolaemus bitaeniatus* | Liolaemidae | Pleurodonta | NA | 0.7712 | 0.8578 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Liolaemus boulengeri* | Liolaemidae | Pleurodonta | NA | 0.6101 | 0.8366 | -0.3529 | 0.0000 | Variable | Mainland | NA | Variable |
| *Liolaemus chacoensis* | Liolaemidae | Pleurodonta | NA | 0.7832 | 0.4164 | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Liolaemus chiliensis* | Liolaemidae | Pleurodonta | NA | 1.1614 | 1.3305 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus chillanensis* | Liolaemidae | Pleurodonta | NA | 0.4771 | 1.1291 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus coeruleus* | Liolaemidae | Pleurodonta | NA | 0.6532 | 0.8518 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus constanzae* | Liolaemidae | Pleurodonta | NA | 0.5611 | 0.7558 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus darwinii* | Liolaemidae | Pleurodonta | NA | 0.7033 | 0.7196 | NA | 0.1761 | Variable | Mainland | NA | Variable |
| *Liolaemus ditadai* | Liolaemidae | Pleurodonta | NA | 0.8751 | 0.8154 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus fuscus* | Liolaemidae | Pleurodonta | NA | 0.3010 | 0.3798 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus gracilis* | Liolaemidae | Pleurodonta | NA | 0.6258 | 0.5907 | -0.4255 | 0.0000 | Variable | Mainland | NA | Variable |
| *Liolaemus koslowskyi* | Liolaemidae | Pleurodonta | NA | 0.6889 | 0.7726 | -0.5205 | 0.1761 | Variable | Mainland | NA | Variable |
| *Liolaemus kuhlmanni* | Liolaemidae | Pleurodonta | NA | 0.7042 | 1.1566 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Liolaemus lemniscatus* | Liolaemidae | Pleurodonta | NA | 0.6532 | 0.4767 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Liolaemus lutzae* | Liolaemidae | Pleurodonta | NA | 0.4208 | 0.8458 | -0.1914 | 0.3010 | Variable | Mainland | NA | Variable |
| *Liolaemus melanops* | Liolaemidae | Pleurodonta | NA | 0.9294 | 1.0411 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus millcayac* | Liolaemidae | Pleurodonta | NA | 0.8751 | 0.6671 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus monticola* | Liolaemidae | Pleurodonta | NA | 0.5740 | 0.9561 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus morenoi* | Liolaemidae | Pleurodonta | NA | 0.6990 | 1.1784 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus multimaculatus* | Liolaemidae | Pleurodonta | NA | 0.6232 | 0.8244 | -0.2034 | 0.3010 | Variable | Mainland | NA | Variable |
| *Liolaemus nigromaculatus* | Liolaemidae | Pleurodonta | NA | 0.4900 | 0.8828 | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Liolaemus nitidus* | Liolaemidae | Pleurodonta | NA | 0.9031 | 1.2650 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus olongasta* | Liolaemidae | Pleurodonta | NA | 0.5441 | 0.7758 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus platei* | Liolaemidae | Pleurodonta | NA | 0.4771 | 0.5211 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus poecilochromus* | Liolaemidae | Pleurodonta | NA | 0.7634 | 0.9031 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Liolaemus pseudoanomalus* | Liolaemidae | Pleurodonta | NA | 0.8325 | 0.7421 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus pseudolemniscatus* | Liolaemidae | Pleurodonta | NA | 0.3979 | 0.4421 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus puritamensis* | Liolaemidae | Pleurodonta | NA | 0.6021 | 1.1566 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus ramirezae* | Liolaemidae | Pleurodonta | NA | 0.6990 | 0.6182 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus riojanus* | Liolaemidae | Pleurodonta | NA | 0.6232 | 0.6081 | -0.1962 | NA | Variable | Mainland | NA | Variable |
| *Liolaemus rothi* | Liolaemidae | Pleurodonta | NA | 0.8129 | 1.3131 | -0.2451 | NA | Variable | Mainland | NA | Variable |
| *Liolaemus sagei* | Liolaemidae | Pleurodonta | NA | 0.6532 | 1.2973 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus sanjuanensis* | Liolaemidae | Pleurodonta | NA | 0.6532 | 0.8685 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus saxatilis* | Liolaemidae | Pleurodonta | NA | 0.7482 | 0.7143 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus scapularis* | Liolaemidae | Pleurodonta | NA | 0.6365 | 0.6996 | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Liolaemus septentrionalis* | Liolaemidae | Pleurodonta | NA | 0.6232 | 0.7799 | NA | -0.3979 | Variable | Mainland | NA | Variable |
| *Liolaemus tandiliensis* | Liolaemidae | Pleurodonta | NA | 0.5031 | 0.6892 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus tenuis* | Liolaemidae | Pleurodonta | NA | 0.7033 | 0.6721 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Liolaemus uspallatensis* | Liolaemidae | Pleurodonta | NA | 0.4771 | 0.8467 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus wiegmannii* | Liolaemidae | Pleurodonta | NA | 0.6484 | 0.6275 | -0.6487 | 0.1761 | Variable | Mainland | NA | Variable |
| *Liolaemus xanthoviridis* | Liolaemidae | Pleurodonta | NA | 0.8451 | 1.1788 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus yanalcu* | Liolaemidae | Pleurodonta | NA | 0.5441 | 0.5288 | NA | NA | Variable | Mainland | NA | Variable |
| *Liolaemus zapallarensis* | Liolaemidae | Pleurodonta | NA | 0.8392 | 1.3194 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Oplurus cuvieri* | Opluridae | Pleurodonta | 3.6353 | 0.5441 | 1.8400 | 0.0700 | 0.1761 | Variable | Island | 5.7692 | Variable |
| *Oplurus cyclurus* | Opluridae | Pleurodonta | NA | 0.6021 | 1.4200 | -0.1300 | NA | Variable | Island | 5.7692 | Variable |
| *Oplurus fierinensis* | Opluridae | Pleurodonta | NA | 0.3979 | 1.1376 | -0.6772 | NA | Variable | Island | 5.7692 | Variable |
| *Oplurus quadrimaculatus* | Opluridae | Pleurodonta | NA | 0.8451 | 1.6000 | 0.3200 | NA | Variable | Island | 5.7692 | Variable |
| *Callisaurus draconoides* | Phrynosomatidae | Pleurodonta | 2.6954 | 0.6370 | 1.0800 | 0.0000 | 0.4771 | Variable | Mainland | NA | Variable |
| *Cophosaurus texanus* | Phrynosomatidae | Pleurodonta | 2.7607 | 0.6580 | 0.8600 | -0.5200 | 0.5441 | Variable | Mainland | NA | Variable |
| *Holbrookia approximans* | Phrynosomatidae | Pleurodonta | NA | 0.9542 | NA | NA | NA | Variable | Mainland | NA | Variable |
| *Holbrookia elegans* | Phrynosomatidae | Pleurodonta | NA | 0.6990 | NA | NA | 0.1761 | Variable | Mainland | NA | Variable |
| *Holbrookia lacerata* | Phrynosomatidae | Pleurodonta | NA | 0.9031 | NA | -0.3434 | 0.1761 | Variable | Mainland | NA | Variable |
| *Holbrookia maculata* | Phrynosomatidae | Pleurodonta | 2.9194 | 0.8543 | 0.7100 | -0.3200 | 0.3010 | Variable | Mainland | NA | Variable |
| *Holbrookia propinqua* | Phrynosomatidae | Pleurodonta | NA | 0.5682 | 0.6500 | -0.0400 | 0.3010 | Variable | Mainland | NA | Variable |
| *Petrosaurus mearnsi* | Phrynosomatidae | Pleurodonta | NA | 0.6021 | 1.1792 | 0.2785 | 0.0000 | Variable | Mainland | NA | Variable |
| *Petrosaurus thalassinus* | Phrynosomatidae | Pleurodonta | NA | 0.9345 | 1.4342 | 0.1560 | NA | Variable | Mainland | NA | Variable |
| *Phrynosoma asio* | Phrynosomatidae | Pleurodonta | NA | 1.2279 | NA | 0.2617 | 0.0000 | Variable | Mainland | NA | Variable |
| *Phrynosoma blainvillii* | Phrynosomatidae | Pleurodonta | 2.9223 | 1.1903 | 1.3900 | 0.0000 | 0.1761 | Variable | Mainland | NA | Variable |
| *Phrynosoma cornutum* | Phrynosomatidae | Pleurodonta | 2.7736 | 1.4456 | 1.6300 | -0.3200 | 0.1761 | Variable | Mainland | NA | Variable |
| *Phrynosoma coronatum* | Phrynosomatidae | Pleurodonta | NA | 1.0719 | 1.2597 | 0.0190 | 0.1761 | Variable | Mainland | NA | Variable |
| *Phrynosoma goodei* | Phrynosomatidae | Pleurodonta | NA | 0.7782 | NA | -0.1127 | 0.1761 | Variable | Mainland | NA | Variable |
| *Phrynosoma mcallii* | Phrynosomatidae | Pleurodonta | NA | 0.6946 | 1.0668 | 0.2448 | 0.1761 | Variable | Mainland | NA | Variable |
| *Phrynosoma modestum* | Phrynosomatidae | Pleurodonta | NA | 1.0414 | 0.9700 | -0.5200 | 0.1761 | Variable | Mainland | NA | Variable |
| *Phrynosoma platyrhinos* | Phrynosomatidae | Pleurodonta | 3.0099 | 0.7415 | 1.2700 | -0.1000 | 0.1761 | Variable | Mainland | NA | Variable |
| *Phrynosoma solare* | Phrynosomatidae | Pleurodonta | NA | 1.2695 | 1.4500 | 0.0400 | 0.1761 | Variable | Mainland | NA | Variable |
| *Sceloporus aeneus* | Phrynosomatidae | Pleurodonta | NA | 0.7490 | 0.6113 | -0.2097 | 0.3010 | Variable | Mainland | NA | Variable |
| *Sceloporus albiventris* | Phrynosomatidae | Pleurodonta | NA | 1.0607 | NA | NA | 0.1761 | Variable | Mainland | NA | Variable |
| *Sceloporus angustus* | Phrynosomatidae | Pleurodonta | NA | 0.7404 | 0.9764 | NA | NA | Variable | Island | 2.4077 | Variable |
| *Sceloporus arenicolus* | Phrynosomatidae | Pleurodonta | NA | 0.6532 | 0.7805 | NA | 0.1761 | Variable | Mainland | NA | Variable |
| *Sceloporus aureolus* | Phrynosomatidae | Pleurodonta | NA | 0.8561 | NA | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Sceloporus becki* | Phrynosomatidae | Pleurodonta | NA | 0.8779 | NA | NA | 0.3979 | Variable | Island | 1.5763 | Variable |
| *Sceloporus bicanthalis* | Phrynosomatidae | Pleurodonta | NA | 0.8627 | 0.7082 | -0.7447 | 0.0000 | Variable | Mainland | NA | Variable |
| *Sceloporus bimaculosus* | Phrynosomatidae | Pleurodonta | NA | 0.8129 | 1.3957 | 0.2785 | 0.1761 | Variable | Mainland | NA | Variable |
| *Sceloporus caeruleus* | Phrynosomatidae | Pleurodonta | NA | 0.8494 | NA | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Sceloporus carinatus* | Phrynosomatidae | Pleurodonta | NA | 1.0000 | NA | NA | NA | Variable | Mainland | NA | Variable |
| *Sceloporus chrysostictus* | Phrynosomatidae | Pleurodonta | NA | 0.3892 | 0.7230 | -0.2746 | NA | Variable | Mainland | NA | Variable |
| *Sceloporus clarkii* | Phrynosomatidae | Pleurodonta | 2.8648 | 1.1399 | 1.5000 | -0.3000 | 0.1761 | Variable | Mainland | NA | Variable |
| *Sceloporus consobrinus* | Phrynosomatidae | Pleurodonta | NA | 0.8722 | 0.9167 | -0.2613 | 0.3979 | Variable | Mainland | NA | Variable |
| *Sceloporus cowlesi* | Phrynosomatidae | Pleurodonta | NA | 0.9191 | 0.9460 | -0.2097 | 0.1761 | Variable | Mainland | NA | Variable |
| *Sceloporus exsul* | Phrynosomatidae | Pleurodonta | NA | 1.0000 | NA | NA | NA | Variable | Mainland | NA | Variable |
| *Sceloporus gadoviae* | Phrynosomatidae | Pleurodonta | NA | 0.5740 | 0.7438 | -0.1362 | 0.1761 | Variable | Mainland | NA | Variable |
| *Sceloporus graciosus* | Phrynosomatidae | Pleurodonta | 2.5231 | 0.7324 | 0.6700 | -0.1100 | 0.1761 | Variable | Mainland | NA | Variable |
| *Sceloporus grandaevus* | Phrynosomatidae | Pleurodonta | NA | 0.8129 | 0.8757 | NA | NA | Variable | Island | 2.1775 | Variable |
| *Sceloporus horridus* | Phrynosomatidae | Pleurodonta | NA | 1.0755 | 1.2654 | -0.0019 | 0.3010 | Variable | Mainland | NA | Variable |
| *Sceloporus internasalis* | Phrynosomatidae | Pleurodonta | NA | 0.7782 | 1.2396 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Sceloporus jalapae* | Phrynosomatidae | Pleurodonta | NA | 0.7482 | 0.5962 | -0.2097 | NA | Variable | Mainland | NA | Variable |
| *Sceloporus licki* | Phrynosomatidae | Pleurodonta | NA | 1.0043 | NA | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Sceloporus lineatulus* | Phrynosomatidae | Pleurodonta | NA | 0.9731 | NA | NA | 0.3010 | Variable | Island | 2.2882 | Variable |
| *Sceloporus magister* | Phrynosomatidae | Pleurodonta | 3.2164 | 0.9685 | 1.6000 | 0.1900 | 0.3010 | Variable | Mainland | NA | Variable |
| *Sceloporus melanorhinus* | Phrynosomatidae | Pleurodonta | NA | 0.8865 | 1.3398 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Sceloporus merriami* | Phrynosomatidae | Pleurodonta | 2.4055 | 0.6133 | 0.5700 | -0.4300 | 0.1761 | Variable | Mainland | NA | Variable |
| *Sceloporus minor* | Phrynosomatidae | Pleurodonta | NA | 0.8494 | 1.2101 | 0.3431 | 0.0000 | Variable | Mainland | NA | Variable |
| *Sceloporus nelsoni* | Phrynosomatidae | Pleurodonta | NA | 0.7959 | 0.7880 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Sceloporus occidentalis* | Phrynosomatidae | Pleurodonta | 2.5873 | 1.0043 | 1.1300 | -0.3000 | 0.3010 | Variable | Mainland | NA | Variable |
| *Sceloporus ochoterenae* | Phrynosomatidae | Pleurodonta | NA | 0.7959 | 0.5771 | -0.2613 | 0.0000 | Variable | Mainland | NA | Variable |
| *Sceloporus olivaceus* | Phrynosomatidae | Pleurodonta | NA | 1.2529 | 1.3900 | -0.3000 | 0.3979 | Variable | Mainland | NA | Variable |
| *Sceloporus orcutti* | Phrynosomatidae | Pleurodonta | 2.9872 | 1.0043 | 1.3900 | 0.2300 | 0.0000 | Variable | Mainland | NA | Variable |
| *Sceloporus parvus* | Phrynosomatidae | Pleurodonta | NA | 0.5315 | 0.4868 | -0.3721 | 0.3010 | Variable | Mainland | NA | Variable |
| *Sceloporus pyrocephalus* | Phrynosomatidae | Pleurodonta | NA | 0.7185 | 0.7729 | -0.0671 | 0.1761 | Variable | Mainland | NA | Variable |
| *Sceloporus samcolemani* | Phrynosomatidae | Pleurodonta | NA | 0.9445 | 0.7162 | -0.2097 | 0.1761 | Variable | Mainland | NA | Variable |
| *Sceloporus scalaris* | Phrynosomatidae | Pleurodonta | 2.2940 | 0.9415 | 0.5900 | -0.7000 | 0.1761 | Variable | Mainland | NA | Variable |
| *Sceloporus siniferus* | Phrynosomatidae | Pleurodonta | NA | 0.7364 | 0.6713 | -0.0671 | 0.1761 | Variable | Mainland | NA | Variable |
| *Sceloporus slevini* | Phrynosomatidae | Pleurodonta | NA | 0.9294 | 0.6577 | -0.3721 | 0.1761 | Variable | Mainland | NA | Variable |
| *Sceloporus smithi* | Phrynosomatidae | Pleurodonta | NA | 0.6021 | NA | NA | 0.6902 | Variable | Mainland | NA | Variable |
| *Sceloporus spinosus* | Phrynosomatidae | Pleurodonta | NA | 1.1414 | 1.2669 | -0.0384 | 0.1761 | Variable | Mainland | NA | Variable |
| *Sceloporus squamosus* | Phrynosomatidae | Pleurodonta | NA | 0.6532 | 0.6697 | -0.5611 | NA | Variable | Mainland | NA | Variable |
| *Sceloporus sugillatus* | Phrynosomatidae | Pleurodonta | NA | 0.8494 | NA | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Sceloporus teapensis* | Phrynosomatidae | Pleurodonta | NA | 0.3674 | 0.7396 | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Sceloporus tristichus* | Phrynosomatidae | Pleurodonta | NA | 0.8573 | 0.9774 | -0.1602 | 0.3010 | Variable | Mainland | NA | Variable |
| *Sceloporus undulatus* | Phrynosomatidae | Pleurodonta | 2.5253 | 0.9605 | 1.0000 | -0.7000 | 0.4771 | Variable | Mainland | NA | Variable |
| *Sceloporus uniformis* | Phrynosomatidae | Pleurodonta | NA | 0.8195 | 1.3733 | 0.0598 | 0.1761 | Variable | Mainland | NA | Variable |
| *Sceloporus utiformis* | Phrynosomatidae | Pleurodonta | NA | 0.8513 | 0.9385 | 0.0396 | 0.0000 | Variable | Mainland | NA | Variable |
| *Sceloporus variabilis* | Phrynosomatidae | Pleurodonta | 2.6133 | 0.5855 | 0.8000 | -0.3500 | 0.6990 | Variable | Mainland | NA | Variable |
| *Sceloporus virgatus* | Phrynosomatidae | Pleurodonta | 2.4661 | 0.9923 | 0.8300 | -0.4000 | 0.0000 | Variable | Mainland | NA | Variable |
| *Sceloporus woodi* | Phrynosomatidae | Pleurodonta | NA | 0.6817 | 0.8040 | -0.3154 | 0.3979 | Variable | Mainland | NA | Variable |
| *Sceloporus zosteromus* | Phrynosomatidae | Pleurodonta | 3.0880 | 0.7782 | 1.0500 | 0.0600 | NA | Variable | Mainland | NA | Variable |
| *Uma exsul* | Phrynosomatidae | Pleurodonta | NA | 0.4393 | 1.0026 | 0.2275 | 0.3010 | Variable | Mainland | NA | Variable |
| *Uma inornata* | Phrynosomatidae | Pleurodonta | NA | 0.3892 | 1.0356 | NA | 0.2636 | Variable | Mainland | NA | Variable |
| *Uma notata* | Phrynosomatidae | Pleurodonta | 3.1565 | 0.3979 | 1.2300 | 0.3600 | 0.3979 | Variable | Mainland | NA | Variable |
| *Uma paraphygas* | Phrynosomatidae | Pleurodonta | NA | 0.9031 | 0.9618 | 0.0598 | 0.3010 | Variable | Mainland | NA | Variable |
| *Uma rufopunctata* | Phrynosomatidae | Pleurodonta | 2.9741 | 0.3847 | 1.1300 | 0.3600 | 0.1761 | Variable | Mainland | NA | Variable |
| *Uma scoparia* | Phrynosomatidae | Pleurodonta | NA | 0.4556 | 1.3324 | 0.4043 | 0.1761 | Variable | Mainland | NA | Variable |
| *Urosaurus bicarinatus* | Phrynosomatidae | Pleurodonta | NA | 0.8162 | 0.5603 | -0.3434 | 0.1761 | Variable | Mainland | NA | Variable |
| *Urosaurus graciosus* | Phrynosomatidae | Pleurodonta | 2.4656 | 0.6484 | 0.5000 | -0.1400 | 0.1761 | Variable | Mainland | NA | Variable |
| *Urosaurus nigricaudus* | Phrynosomatidae | Pleurodonta | 2.3551 | 0.6532 | 0.4600 | -0.2600 | 0.1761 | Variable | Mainland | NA | Variable |
| *Urosaurus ornatus* | Phrynosomatidae | Pleurodonta | 2.3537 | 0.8692 | 0.4400 | -0.4000 | 0.5441 | Variable | Mainland | NA | Variable |
| *Uta encantadae* | Phrynosomatidae | Pleurodonta | NA | 0.5502 | NA | NA | 0.4771 | Variable | Island | 0.8357 | Variable |
| *Uta nolascensis* | Phrynosomatidae | Pleurodonta | NA | 0.6021 | 0.6113 | NA | NA | Variable | Island | 0.4713 | Variable |
| *Uta palmeri* | Phrynosomatidae | Pleurodonta | NA | 0.4771 | 0.9195 | NA | 0.1761 | Variable | Island | 0.0864 | Variable |
| *Uta squamata* | Phrynosomatidae | Pleurodonta | NA | 0.5441 | 0.6239 | NA | 0.3010 | Variable | Island | NA | Variable |
| *Uta stansburiana* | Phrynosomatidae | Pleurodonta | 2.4095 | 0.5911 | 0.4200 | -1.0000 | 0.6532 | Variable | Mainland | NA | Variable |
| *Polychrus acutirostris* | Polychrotidae | Pleurodonta | NA | 1.1222 | 1.6653 | 0.0716 | 0.0000 | Variable | Mainland | NA | Variable |
| *Polychrus gutturosus* | Polychrotidae | Pleurodonta | NA | 0.8451 | 2.0004 | 0.4193 | NA | Variable | Mainland | NA | Variable |
| *Polychrus liogaster* | Polychrotidae | Pleurodonta | 3.4737 | 1.0000 | 1.8700 | NA | NA | Variable | Mainland | NA | Variable |
| *Polychrus marmoratus* | Polychrotidae | Pleurodonta | 3.0642 | 0.9085 | 1.8100 | 0.2300 | NA | Variable | Mainland | NA | Variable |
| *Eurolophosaurus nanuzae* | Tropiduridae | Pleurodonta | NA | 0.3086 | 0.7355 | NA | 0.5441 | Variable | Mainland | NA | Variable |
| *Microlophus albemarlensis* | Tropiduridae | Pleurodonta | NA | 0.3522 | 1.1244 | NA | NA | Variable | Island | 3.6731 | Variable |
| *Microlophus atacamensis* | Tropiduridae | Pleurodonta | NA | 0.6532 | 1.4047 | 0.4114 | 0.0000 | Variable | Mainland | NA | Variable |
| *Microlophus delanonis* | Tropiduridae | Pleurodonta | NA | 0.5397 | 1.4619 | NA | NA | Variable | Island | 1.7782 | Variable |
| *Microlophus habelii* | Tropiduridae | Pleurodonta | NA | 0.3979 | 1.3565 | NA | NA | Variable | Island | 2.1139 | Variable |
| *Microlophus heterolepis* | Tropiduridae | Pleurodonta | NA | 0.6021 | 1.2756 | NA | NA | Variable | Mainland | NA | Variable |
| *Microlophus koepckeorum* | Tropiduridae | Pleurodonta | NA | 0.4914 | 0.8630 | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Microlophus occipitalis* | Tropiduridae | Pleurodonta | NA | 0.6021 | 0.8110 | -0.0097 | NA | Variable | Mainland | NA | Variable |
| *Microlophus peruvianus* | Tropiduridae | Pleurodonta | NA | 0.5441 | 1.1471 | NA | 0.1761 | Variable | Mainland | NA | Variable |
| *Microlophus quadrivittatus* | Tropiduridae | Pleurodonta | NA | 0.4997 | 1.3440 | 0.5012 | 0.1761 | Variable | Mainland | NA | Variable |
| *Microlophus stolzmanni* | Tropiduridae | Pleurodonta | NA | 0.4150 | 0.9596 | 0.1323 | NA | Variable | Mainland | NA | Variable |
| *Microlophus tarapacensis* | Tropiduridae | Pleurodonta | NA | 0.6532 | 1.2777 | NA | NA | Variable | Mainland | NA | Variable |
| *Microlophus theresiae* | Tropiduridae | Pleurodonta | NA | 0.5315 | 0.9469 | NA | NA | Variable | Mainland | NA | Variable |
| *Microlophus theresioides* | Tropiduridae | Pleurodonta | NA | 0.4472 | 1.2997 | NA | 0.1761 | Variable | Mainland | NA | Variable |
| *Microlophus thoracicus* | Tropiduridae | Pleurodonta | NA | 0.4472 | 1.0279 | NA | NA | Variable | Mainland | NA | Variable |
| *Microlophus tigris* | Tropiduridae | Pleurodonta | NA | 0.5315 | 0.9158 | NA | NA | Variable | Mainland | NA | Variable |
| *Plica plica* | Tropiduridae | Pleurodonta | 3.4426 | 0.4890 | 1.8400 | 0.3000 | 0.3010 | Variable | Mainland | NA | Variable |
| *Plica umbra* | Tropiduridae | Pleurodonta | 3.0449 | 0.3046 | 1.2800 | 0.3400 | 0.1761 | Variable | Mainland | NA | Variable |
| *Stenocercus azureus* | Tropiduridae | Pleurodonta | 2.7508 | 0.7404 | 1.0100 | NA | NA | Variable | Mainland | NA | Variable |
| *Stenocercus cadlei* | Tropiduridae | Pleurodonta | NA | 0.3010 | 1.1345 | NA | NA | Variable | Mainland | NA | Variable |
| *Stenocercus caducus* | Tropiduridae | Pleurodonta | NA | 0.4393 | 1.2460 | NA | NA | Variable | Mainland | NA | Variable |
| *Stenocercus chrysopygus* | Tropiduridae | Pleurodonta | NA | 0.7404 | 1.0316 | -0.0367 | 0.0000 | Variable | Mainland | NA | Variable |
| *Stenocercus cupreus* | Tropiduridae | Pleurodonta | NA | 0.5441 | 0.8373 | NA | NA | Variable | Mainland | NA | Variable |
| *Stenocercus doellojuradoi* | Tropiduridae | Pleurodonta | NA | 0.8129 | 1.1579 | NA | NA | Variable | Mainland | NA | Variable |
| *Stenocercus dumerilii* | Tropiduridae | Pleurodonta | NA | 0.6021 | NA | 0.2801 | 0.0000 | Variable | Mainland | NA | Variable |
| *Stenocercus empetrus* | Tropiduridae | Pleurodonta | NA | 0.7782 | 1.3411 | 0.2085 | NA | Variable | Mainland | NA | Variable |
| *Stenocercus humeralis* | Tropiduridae | Pleurodonta | NA | 0.6021 | 1.5421 | 0.5012 | NA | Variable | Mainland | NA | Variable |
| *Stenocercus imitator* | Tropiduridae | Pleurodonta | NA | 0.6532 | 1.2682 | 0.1323 | NA | Variable | Mainland | NA | Variable |
| *Stenocercus melanopygus* | Tropiduridae | Pleurodonta | NA | 0.7782 | 0.9606 | 0.0923 | NA | Variable | Mainland | NA | Variable |
| *Strobilurus torquatus* | Tropiduridae | Pleurodonta | NA | 0.3979 | 1.3730 | NA | NA | Variable | Mainland | NA | Variable |
| *Tropidurus chromatops* | Tropiduridae | Pleurodonta | NA | 0.6532 | 1.2174 | NA | NA | Variable | Mainland | NA | Variable |
| *Tropidurus cocorobensis* | Tropiduridae | Pleurodonta | NA | 0.4842 | 1.0013 | -0.1263 | 0.3010 | Variable | Mainland | NA | Variable |
| *Tropidurus etheridgei* | Tropiduridae | Pleurodonta | NA | 0.7235 | 0.9818 | -0.0142 | 0.1761 | Variable | Mainland | NA | Variable |
| *Tropidurus guarani* | Tropiduridae | Pleurodonta | NA | 0.3010 | 1.2438 | NA | 0.1461 | Variable | Mainland | NA | Variable |
| *Tropidurus hispidus* | Tropiduridae | Pleurodonta | NA | 0.8357 | 1.2900 | -0.1500 | 0.3010 | Variable | Mainland | NA | Variable |
| *Tropidurus insulanus* | Tropiduridae | Pleurodonta | NA | 0.5798 | 1.1246 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Tropidurus itambere* | Tropiduridae | Pleurodonta | NA | 0.5729 | 1.0445 | NA | 0.1761 | Variable | Mainland | NA | Variable |
| *Tropidurus montanus* | Tropiduridae | Pleurodonta | NA | 0.5428 | 1.1640 | 0.0508 | NA | Variable | Mainland | NA | Variable |
| *Tropidurus oreadicus* | Tropiduridae | Pleurodonta | NA | 0.6400 | 1.1200 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Tropidurus psammonastes* | Tropiduridae | Pleurodonta | NA | 0.6021 | 1.1677 | -0.0550 | NA | Variable | Mainland | NA | Variable |
| *Tropidurus semitaeniatus* | Tropiduridae | Pleurodonta | NA | 0.3037 | 0.8600 | -0.1500 | 0.3979 | Variable | Mainland | NA | Variable |
| *Tropidurus spinulosus* | Tropiduridae | Pleurodonta | NA | 0.6902 | 1.4300 | 0.2300 | 0.1761 | Variable | Mainland | NA | Variable |
| *Tropidurus torquatus* | Tropiduridae | Pleurodonta | NA | 0.6730 | 1.3300 | -0.1300 | 0.3010 | Variable | Mainland | NA | Variable |
| *Tropidurus xanthochilus* | Tropiduridae | Pleurodonta | NA | 0.6990 | 1.5980 | NA | NA | Variable | Mainland | NA | Variable |
| *Uranoscodon superciliosus* | Tropiduridae | Pleurodonta | NA | 0.9370 | 1.7800 | 0.2200 | 0.0000 | Variable | Mainland | NA | Variable |
| *Chamaesaura miopropus* | Cordylidae | Scincoidea | NA | 0.6532 | 0.8518 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Platysaurus orientalis* | Cordylidae | Scincoidea | 2.7556 | 0.3010 | NA | NA | NA | Variable | Mainland | NA | Variable |
| *Smaug barbertonensis* | Cordylidae | Scincoidea | NA | 0.6990 | 1.8036 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Smaug depressus* | Cordylidae | Scincoidea | NA | 0.6021 | 1.7048 | NA | NA | Variable | Mainland | NA | Variable |
| *Broadleysaurus major* | Gerrhosauridae | Scincoidea | 4.2183 | 0.6990 | 2.5100 | NA | NA | Variable | Mainland | NA | Variable |
| *Cordylosaurus subtessellatus* | Gerrhosauridae | Scincoidea | 2.2966 | 0.3010 | 0.2600 | NA | NA | Variable | Mainland | NA | Variable |
| *Gerrhosaurus auritus* | Gerrhosauridae | Scincoidea | NA | 1.0792 | NA | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Gerrhosaurus flavigularis* | Gerrhosauridae | Scincoidea | 3.2514 | 0.6532 | 1.7500 | 0.3700 | 0.3010 | Variable | Mainland | NA | Variable |
| *Gerrhosaurus nigrolineatus* | Gerrhosauridae | Scincoidea | 3.4691 | 0.8129 | 1.2100 | 0.4800 | NA | Variable | Mainland | NA | Variable |
| *Gerrhosaurus skoogi* | Gerrhosauridae | Scincoidea | 3.2198 | 0.3010 | 1.8800 | 0.3000 | 0.0000 | Variable | Mainland | NA | Variable |
| *Matobosaurus maltzahni* | Gerrhosauridae | Scincoidea | NA | 0.6990 | 2.4675 | NA | NA | Variable | Mainland | NA | Variable |
| *Matobosaurus validus* | Gerrhosauridae | Scincoidea | 4.1681 | 0.6021 | 2.4800 | NA | NA | Variable | Mainland | NA | Variable |
| *Tetradactylus africanus* | Gerrhosauridae | Scincoidea | 2.8951 | 0.5441 | NA | NA | NA | Variable | Mainland | NA | Variable |
| *Tetradactylus ellenbergeri* | Gerrhosauridae | Scincoidea | NA | 0.5441 | 0.2644 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Tetradactylus seps* | Gerrhosauridae | Scincoidea | 2.6713 | 0.3979 | NA | NA | NA | Variable | Mainland | NA | Variable |
| *Zonosaurus anelanelany* | Gerrhosauridae | Scincoidea | NA | 0.8451 | 1.1927 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Zonosaurus bemaraha* | Gerrhosauridae | Scincoidea | NA | 0.8451 | 0.8504 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Zonosaurus haraldmeieri* | Gerrhosauridae | Scincoidea | 3.4862 | 0.6990 | NA | NA | NA | Variable | Island | 5.7692 | Variable |
| *Zonosaurus karsteni* | Gerrhosauridae | Scincoidea | 3.7067 | 0.6021 | NA | NA | 0.3010 | Variable | Island | 5.7692 | Variable |
| *Zonosaurus madagascariensis* | Gerrhosauridae | Scincoidea | NA | 0.7782 | 1.6572 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Ablepharus bivittatus* | Scincidae | Scincoidea | 2.1540 | 0.6021 | 0.5300 | -1.0300 | 0.0000 | Variable | Mainland | NA | Variable |
| *Ablepharus chernovi* | Scincidae | Scincoidea | 1.7805 | 0.5441 | 0.1900 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Ablepharus deserti* | Scincidae | Scincoidea | NA | 0.6532 | 0.2440 | -1.1112 | NA | Variable | Mainland | NA | Variable |
| *Ablepharus kitaibelii* | Scincidae | Scincoidea | 1.4180 | 0.6021 | 0.1600 | -0.8200 | 0.0000 | Variable | Mainland | NA | Variable |
| *Ablepharus pannonicus* | Scincidae | Scincoidea | NA | 0.6021 | NA | -0.9240 | 0.3010 | Variable | Mainland | NA | Variable |
| *Ablepharus rueppellii* | Scincidae | Scincoidea | NA | 0.1761 | -0.1272 | -1.0333 | 0.0000 | Variable | Mainland | NA | Variable |
| *Alinea pergravis* | Scincidae | Scincoidea | NA | 0.6128 | 1.1992 | NA | 0.0000 | Variable | Island | 1.2304 | Variable |
| *Amphiglossus astrolabi* | Scincidae | Scincoidea | NA | 1.0000 | 2.2405 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Amphiglossus frontoparietalis* | Scincidae | Scincoidea | NA | 0.4771 | 0.7973 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Amphiglossus melanurus* | Scincidae | Scincoidea | NA | 0.7782 | 0.6851 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Anepischetosia maccoyi* | Scincidae | Scincoidea | NA | 0.4698 | 0.3900 | -0.7800 | -0.1249 | Variable | Mainland | NA | Variable |
| *Anomalopus gowi* | Scincidae | Scincoidea | NA | 0.3222 | 0.4118 | NA | NA | Variable | Mainland | NA | Variable |
| *Anomalopus leuckartii* | Scincidae | Scincoidea | NA | 0.5623 | 0.9369 | NA | NA | Variable | Mainland | NA | Variable |
| *Anomalopus verreauxi* | Scincidae | Scincoidea | NA | 0.9031 | 1.2191 | -0.1833 | 0.0000 | Variable | Mainland | NA | Variable |
| *Aspronema cochabambae* | Scincidae | Scincoidea | NA | 0.6532 | NA | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Asymblepharus ladacensis* | Scincidae | Scincoidea | NA | 0.3979 | 0.2738 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Asymblepharus sikimmensis* | Scincidae | Scincoidea | 2.6084 | 0.6990 | 0.3200 | -0.8200 | 0.0000 | Variable | Mainland | NA | Variable |
| *Ateuchosaurus chinensis* | Scincidae | Scincoidea | NA | 0.3617 | 0.9864 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Ateuchosaurus pellopleurus* | Scincidae | Scincoidea | NA | 0.6532 | NA | NA | 0.0000 | Variable | Island | 2.8527 | Variable |
| *Bassiana platynota* | Scincidae | Scincoidea | NA | 0.7202 | 0.8400 | -0.5600 | NA | Variable | Mainland | NA | Variable |
| *Bassiana trilineata* | Scincidae | Scincoidea | NA | 0.7118 | 0.7137 | -0.5031 | 0.0000 | Variable | Mainland | NA | Variable |
| *Caledoniscincus aquilonius* | Scincidae | Scincoidea | NA | 0.4771 | 0.2890 | NA | NA | Variable | Island | 4.2214 | Variable |
| *Caledoniscincus atropunctatus* | Scincidae | Scincoidea | NA | 0.3010 | 0.2054 | NA | NA | Variable | Island | 4.2214 | Variable |
| *Caledoniscincus auratus* | Scincidae | Scincoidea | NA | 0.4771 | 0.1495 | NA | NA | Variable | Island | 4.2214 | Variable |
| *Caledoniscincus austrocaledonicus* | Scincidae | Scincoidea | NA | 0.4771 | 0.2516 | -0.7280 | NA | Variable | Island | 4.2214 | Variable |
| *Caledoniscincus chazeaui* | Scincidae | Scincoidea | NA | 0.4771 | 0.1165 | NA | NA | Variable | Island | 4.2214 | Variable |
| *Caledoniscincus festivus* | Scincidae | Scincoidea | NA | 0.6990 | 0.5631 | NA | NA | Variable | Island | 4.2214 | Variable |
| *Caledoniscincus orestes* | Scincidae | Scincoidea | NA | 0.8129 | 0.6851 | NA | NA | Variable | Island | 4.2214 | Variable |
| *Caledoniscincus pelletieri* | Scincidae | Scincoidea | NA | 0.3674 | 0.4338 | NA | NA | Variable | Island | 4.2214 | Variable |
| *Caledoniscincus renevieri* | Scincidae | Scincoidea | NA | 0.4771 | 0.2440 | NA | NA | Variable | Island | 4.2214 | Variable |
| *Caledoniscincus terma* | Scincidae | Scincoidea | NA | 0.3979 | 0.1657 | NA | NA | Variable | Island | 4.2214 | Variable |
| *Calyptotis lepidorostrum* | Scincidae | Scincoidea | NA | 0.5051 | 0.3298 | -0.7280 | NA | Variable | Mainland | NA | Variable |
| *Calyptotis ruficauda* | Scincidae | Scincoidea | NA | 0.5185 | 0.3183 | -0.8556 | NA | Variable | Mainland | NA | Variable |
| *Calyptotis scutirostrum* | Scincidae | Scincoidea | NA | 0.5378 | 0.3037 | -0.5561 | NA | Variable | Mainland | NA | Variable |
| *Celatiscincus euryotis* | Scincidae | Scincoidea | NA | 0.3979 | -0.0518 | -0.9240 | NA | Variable | Island | 4.2214 | Variable |
| *Chalcides bottegi* | Scincidae | Scincoidea | NA | 0.7993 | NA | NA | 0.1461 | Variable | Mainland | NA | Variable |
| *Chalcides colosii* | Scincidae | Scincoidea | NA | 0.7993 | NA | NA | 0.1461 | Variable | Mainland | NA | Variable |
| *Chalcides manueli* | Scincidae | Scincoidea | NA | 0.7993 | NA | NA | 0.1461 | Variable | Mainland | NA | Variable |
| *Chalcides mertensi* | Scincidae | Scincoidea | NA | 0.8228 | NA | NA | 0.0792 | Variable | Mainland | NA | Variable |
| *Chalcides montanus* | Scincidae | Scincoidea | NA | 0.7993 | NA | NA | 0.1461 | Variable | Mainland | NA | Variable |
| *Chalcides pulchellus* | Scincidae | Scincoidea | NA | 0.7993 | NA | 0.8147 | 0.1461 | Variable | Mainland | NA | Variable |
| *Chalcides ragazzii* | Scincidae | Scincoidea | NA | 0.7993 | NA | -0.0613 | 0.1461 | Variable | Mainland | NA | Variable |
| *Chalcides thierryi* | Scincidae | Scincoidea | NA | 0.7993 | NA | NA | 0.1461 | Variable | Mainland | NA | Variable |
| *Coeranoscincus reticulatus* | Scincidae | Scincoidea | NA | 0.5855 | 1.1984 | 0.1697 | 0.0000 | Variable | Mainland | NA | Variable |
| *Cophoscincopus durus* | Scincidae | Scincoidea | NA | 0.3010 | 0.3183 | -0.8226 | NA | Variable | Mainland | NA | Variable |
| *Cophoscincopus greeri* | Scincidae | Scincoidea | NA | 0.4260 | 0.5073 | -0.5031 | NA | Variable | Mainland | NA | Variable |
| *Cophoscincopus simulans* | Scincidae | Scincoidea | NA | 0.3340 | 0.4294 | -0.6683 | NA | Variable | Mainland | NA | Variable |
| *Cryptoblepharus buchananii* | Scincidae | Scincoidea | NA | 0.3010 | 0.1231 | -0.7903 | NA | Variable | Mainland | NA | Variable |
| *Ctenotus ariadnae* | Scincidae | Scincoidea | NA | 0.5334 | 0.7144 | -0.4029 | NA | Variable | Mainland | NA | Variable |
| *Ctenotus arnhemensis* | Scincidae | Scincoidea | NA | 0.5441 | 0.4227 | NA | NA | Variable | Mainland | NA | Variable |
| *Ctenotus brooksi* | Scincidae | Scincoidea | NA | 0.3355 | 0.2519 | -0.8556 | 0.3010 | Variable | Mainland | NA | Variable |
| *Ctenotus calurus* | Scincidae | Scincoidea | NA | 0.3560 | 0.2727 | -0.6111 | NA | Variable | Mainland | NA | Variable |
| *Ctenotus coggeri* | Scincidae | Scincoidea | NA | 0.4771 | 1.1377 | NA | NA | Variable | Mainland | NA | Variable |
| *Ctenotus colletti* | Scincidae | Scincoidea | NA | 0.4771 | 0.1081 | NA | NA | Variable | Mainland | NA | Variable |
| *Ctenotus dux* | Scincidae | Scincoidea | NA | 0.4273 | 0.7600 | -0.4029 | NA | Variable | Mainland | NA | Variable |
| *Ctenotus essingtonii* | Scincidae | Scincoidea | NA | 0.4698 | 0.6200 | NA | NA | Variable | Mainland | NA | Variable |
| *Ctenotus gagudju* | Scincidae | Scincoidea | NA | 0.3010 | 0.3887 | NA | NA | Variable | Mainland | NA | Variable |
| *Ctenotus grandis* | Scincidae | Scincoidea | NA | 0.6021 | 1.3253 | -0.2217 | NA | Variable | Mainland | NA | Variable |
| *Ctenotus hanloni* | Scincidae | Scincoidea | NA | 0.5563 | 0.8598 | -0.2217 | NA | Variable | Mainland | NA | Variable |
| *Ctenotus kurnbudj* | Scincidae | Scincoidea | NA | 0.4771 | 0.5199 | NA | NA | Variable | Mainland | NA | Variable |
| *Ctenotus labillardieri* | Scincidae | Scincoidea | NA | 0.5502 | 0.7900 | -0.1600 | NA | Variable | Mainland | NA | Variable |
| *Ctenotus lancelini* | Scincidae | Scincoidea | NA | 0.5224 | 1.0024 | -0.3207 | 0.0000 | Variable | Mainland | NA | Variable |
| *Ctenotus leae* | Scincidae | Scincoidea | NA | 0.5119 | 0.6398 | NA | NA | Variable | Mainland | NA | Variable |
| *Ctenotus leonhardii* | Scincidae | Scincoidea | NA | 0.5798 | 0.8622 | -0.4029 | NA | Variable | Mainland | NA | Variable |
| *Ctenotus mimetes* | Scincidae | Scincoidea | NA | 0.7782 | 1.0201 | -0.2217 | NA | Variable | Mainland | NA | Variable |
| *Ctenotus nasutus* | Scincidae | Scincoidea | NA | 0.4631 | 0.1874 | -0.7588 | NA | Variable | Mainland | NA | Variable |
| *Ctenotus pantherinus* | Scincidae | Scincoidea | NA | 0.7076 | 1.0293 | -0.2649 | 0.3010 | Variable | Mainland | NA | Variable |
| *Ctenotus piankai* | Scincidae | Scincoidea | NA | 0.4393 | 0.4269 | -0.5561 | NA | Variable | Mainland | NA | Variable |
| *Ctenotus quattuordecimlineatus* | Scincidae | Scincoidea | NA | 0.5185 | 0.6431 | -0.3789 | NA | Variable | Mainland | NA | Variable |
| *Ctenotus regius* | Scincidae | Scincoidea | NA | 0.3979 | 0.6167 | -0.4029 | NA | Variable | Mainland | NA | Variable |
| *Ctenotus robustus* | Scincidae | Scincoidea | NA | 0.6990 | 1.3100 | 0.0300 | 0.0000 | Variable | Mainland | NA | Variable |
| *Ctenotus schomburgkii* | Scincidae | Scincoidea | NA | 0.3945 | 0.1671 | -0.8226 | NA | Variable | Mainland | NA | Variable |
| *Ctenotus severus* | Scincidae | Scincoidea | 2.9504 | 0.3979 | 0.7900 | -0.1800 | NA | Variable | Mainland | NA | Variable |
| *Ctenotus taeniolatus* | Scincidae | Scincoidea | NA | 0.5798 | 0.8200 | -0.2300 | 0.0000 | Variable | Mainland | NA | Variable |
| *Ctenotus vertebralis* | Scincidae | Scincoidea | NA | 0.4771 | 0.4160 | NA | NA | Variable | Mainland | NA | Variable |
| *Dasia grisea* | Scincidae | Scincoidea | 3.4230 | 0.5185 | NA | 0.3000 | NA | Variable | Island | NA | Variable |
| *Dasia vittata* | Scincidae | Scincoidea | NA | 0.4843 | 0.8791 | NA | 0.3010 | Variable | Island | 5.8740 | Variable |
| *Emoia aneityumensis* | Scincidae | Scincoidea | NA | 0.6532 | 1.0170 | NA | NA | Variable | Island | 2.2019 | Variable |
| *Emoia concolor* | Scincidae | Scincoidea | NA | 0.3010 | 0.7714 | -0.5005 | NA | Variable | Island | 4.0225 | Variable |
| *Emoia loyaltiensis* | Scincidae | Scincoidea | NA | 0.5441 | 0.7609 | NA | NA | Variable | Island | 4.2214 | Variable |
| *Emoia nigra* | Scincidae | Scincoidea | NA | 0.4166 | 1.4600 | -0.1400 | 0.3010 | Variable | Island | 5.8953 | Variable |
| *Emoia nigromarginata* | Scincidae | Scincoidea | NA | 0.3979 | 0.7289 | NA | NA | Variable | Island | 3.5972 | Variable |
| *Emoia samoensis* | Scincidae | Scincoidea | NA | 0.7243 | 1.3118 | -0.3094 | NA | Variable | Island | 3.2349 | Variable |
| *Emoia sanfordi* | Scincidae | Scincoidea | NA | 0.6990 | 1.3309 | -0.4029 | NA | Variable | Island | 3.5972 | Variable |
| *Emoia trossula* | Scincidae | Scincoidea | NA | 0.5441 | 1.1800 | -0.2200 | NA | Variable | Island | 4.0225 | Variable |
| *Eremiascincus fasciolatus* | Scincidae | Scincoidea | NA | 0.5911 | 0.8139 | -0.1799 | NA | Variable | Mainland | NA | Variable |
| *Eremiascincus intermedius* | Scincidae | Scincoidea | NA | 0.6532 | 0.9900 | NA | NA | Variable | Mainland | NA | Variable |
| *Eremiascincus isolepis* | Scincidae | Scincoidea | NA | 0.6799 | 0.5800 | -0.2200 | NA | Variable | Mainland | NA | Variable |
| *Eremiascincus musivus* | Scincidae | Scincoidea | NA | 0.4771 | 0.4106 | NA | NA | Variable | Mainland | NA | Variable |
| *Eremiascincus pardalis* | Scincidae | Scincoidea | NA | 0.6435 | 0.7818 | -0.5833 | NA | Variable | Mainland | NA | Variable |
| *Eremiascincus phantasmus* | Scincidae | Scincoidea | NA | 0.5185 | 1.1409 | -0.1799 | NA | Variable | Mainland | NA | Variable |
| *Eremiascincus richardsonii* | Scincidae | Scincoidea | NA | 0.6767 | 1.1256 | -0.2431 | 0.3979 | Variable | Mainland | NA | Variable |
| *Eugongylus rufescens* | Scincidae | Scincoidea | NA | 0.5185 | 1.6176 | 0.2132 | NA | Variable | Island | NA | Variable |
| *Eumeces algeriensis* | Scincidae | Scincoidea | NA | 1.0414 | NA | 0.6626 | 0.0000 | Variable | Mainland | NA | Variable |
| *Eumeces blythianus* | Scincidae | Scincoidea | NA | 0.7993 | NA | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Eumeces schneideri* | Scincidae | Scincoidea | 3.7347 | 1.0414 | 1.9300 | 0.4200 | 0.0000 | Variable | Mainland | NA | Variable |
| *Eurylepis taeniolata* | Scincidae | Scincoidea | NA | 0.7404 | NA | 0.3887 | 0.0000 | Variable | Mainland | NA | Variable |
| *Eutropis carinata* | Scincidae | Scincoidea | 2.8971 | 0.7202 | 1.1600 | 0.4800 | 0.3010 | Variable | Mainland | NA | Variable |
| *Eutropis clivicola* | Scincidae | Scincoidea | NA | 0.4771 | 0.4775 | NA | NA | Variable | Mainland | NA | Variable |
| *Eutropis dissimilis* | Scincidae | Scincoidea | 2.5105 | 0.9542 | 1.0500 | NA | NA | Variable | Mainland | NA | Variable |
| *Eutropis indeprensa* | Scincidae | Scincoidea | 3.0162 | 0.3979 | 0.5200 | -0.6900 | NA | Variable | Island | 5.8740 | Variable |
| *Eutropis longicaudata* | Scincidae | Scincoidea | 3.3314 | 0.8245 | 1.5100 | 0.1100 | 0.1761 | Variable | Mainland | NA | Variable |
| *Eutropis macularia* | Scincidae | Scincoidea | 2.6617 | 0.3010 | 0.6200 | -0.9200 | NA | Variable | Mainland | NA | Variable |
| *Eutropis multicarinata* | Scincidae | Scincoidea | NA | 0.3829 | 0.8100 | 0.0200 | 0.3010 | Variable | Island | 5.8740 | Variable |
| *Eutropis quadricarinata* | Scincidae | Scincoidea | NA | 0.4771 | 0.3805 | NA | NA | Variable | Mainland | NA | Variable |
| *Eutropis rudis* | Scincidae | Scincoidea | NA | 0.4116 | 1.0340 | NA | 0.3010 | Variable | Island | 5.8740 | Variable |
| *Feylinia grandisquamis* | Scincidae | Scincoidea | NA | 0.4393 | 0.3880 | NA | NA | Variable | Mainland | NA | Variable |
| *Glaphyromorphus darwiniensis* | Scincidae | Scincoidea | NA | 0.6532 | 0.4160 | NA | NA | Variable | Mainland | NA | Variable |
| *Glaphyromorphus fuscicaudis* | Scincidae | Scincoidea | NA | 0.4771 | 0.9665 | NA | NA | Variable | Mainland | NA | Variable |
| *Glaphyromorphus pumilus* | Scincidae | Scincoidea | NA | 0.4771 | 0.4818 | NA | NA | Variable | Mainland | NA | Variable |
| *Harrisoniascincus zia* | Scincidae | Scincoidea | NA | 0.7364 | 0.5373 | NA | NA | Variable | Mainland | NA | Variable |
| *Lamprolepis smaragdina* | Scincidae | Scincoidea | 3.1494 | 0.3118 | 1.1700 | 0.0000 | 0.0193 | Variable | Island | 5.8953 | Variable |
| *Lampropholis coggeri* | Scincidae | Scincoidea | NA | 0.3788 | -0.0685 | -1.1519 | NA | Variable | Mainland | NA | Variable |
| *Lampropholis delicata* | Scincidae | Scincoidea | 1.9920 | 0.5250 | 0.0800 | -0.9000 | 0.3010 | Variable | Mainland | NA | Variable |
| *Lampropholis elongata* | Scincidae | Scincoidea | NA | 0.5682 | 0.3100 | -1.0000 | NA | Variable | Mainland | NA | Variable |
| *Lampropholis guichenoti* | Scincidae | Scincoidea | 2.1569 | 0.4472 | 0.0300 | -0.8400 | 0.1761 | Variable | Mainland | NA | Variable |
| *Lampropholis mirabilis* | Scincidae | Scincoidea | NA | 0.4393 | 0.2979 | NA | NA | Variable | Mainland | NA | Variable |
| *Lampropholis robertsi* | Scincidae | Scincoidea | NA | 0.3745 | 0.1301 | NA | NA | Variable | Mainland | NA | Variable |
| *Larutia trifasciata* | Scincidae | Scincoidea | 3.2198 | 0.3979 | 1.9400 | NA | NA | Variable | Mainland | NA | Variable |
| *Leiolopisma telfairii* | Scincidae | Scincoidea | NA | 1.0607 | 1.9025 | 0.1495 | 0.0000 | Variable | Island | 0.2279 | Variable |
| *Lepidothyris fernandi* | Scincidae | Scincoidea | NA | 1.0000 | 1.4319 | -0.3554 | NA | Variable | Mainland | NA | Variable |
| *Leptosiaphos ianthinoxantha* | Scincidae | Scincoidea | NA | 0.6021 | 0.5324 | NA | NA | Variable | Mainland | NA | Variable |
| *Leptosiaphos kilimensis* | Scincidae | Scincoidea | 2.6713 | 0.4771 | 0.2100 | -0.5600 | NA | Variable | Mainland | NA | Variable |
| *Lerista allanae* | Scincidae | Scincoidea | NA | 0.3617 | 0.4955 | NA | NA | Variable | Mainland | NA | Variable |
| *Lerista bipes* | Scincidae | Scincoidea | NA | 0.3324 | 0.0466 | -0.7744 | NA | Variable | Mainland | NA | Variable |
| *Lerista borealis* | Scincidae | Scincoidea | NA | 0.4771 | 0.1814 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Lerista bougainvillii* | Scincidae | Scincoidea | 2.1583 | 0.4393 | 0.2000 | -0.6000 | 0.0000 | Variable | Mainland | NA | Variable |
| *Lerista cinerea* | Scincidae | Scincoidea | NA | 0.3802 | 0.3211 | -0.5218 | NA | Variable | Mainland | NA | Variable |
| *Lerista connivens* | Scincidae | Scincoidea | NA | 0.7782 | 0.5181 | -0.4548 | NA | Variable | Mainland | NA | Variable |
| *Lerista desertorum* | Scincidae | Scincoidea | NA | 0.4771 | 0.5731 | -0.2755 | NA | Variable | Mainland | NA | Variable |
| *Lerista distinguenda* | Scincidae | Scincoidea | NA | 0.3010 | -0.1441 | NA | NA | Variable | Mainland | NA | Variable |
| *Lerista edwardsae* | Scincidae | Scincoidea | NA | 0.4771 | 0.0969 | NA | NA | Variable | Mainland | NA | Variable |
| *Lerista elegans* | Scincidae | Scincoidea | NA | 0.3979 | -0.2218 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Lerista frosti* | Scincidae | Scincoidea | NA | 0.3617 | 0.1147 | -0.8422 | NA | Variable | Mainland | NA | Variable |
| *Lerista griffini* | Scincidae | Scincoidea | NA | 0.3617 | 0.2151 | NA | NA | Variable | Mainland | NA | Variable |
| *Lerista karlschmidti* | Scincidae | Scincoidea | NA | 0.2041 | 0.2500 | NA | NA | Variable | Mainland | NA | Variable |
| *Lerista lineata* | Scincidae | Scincoidea | NA | 0.4771 | -0.0662 | NA | NA | Variable | Mainland | NA | Variable |
| *Lerista lineopunctulata* | Scincidae | Scincoidea | NA | 0.5911 | 0.5555 | -0.3614 | NA | Variable | Mainland | NA | Variable |
| *Lerista picturata* | Scincidae | Scincoidea | NA | 0.4771 | 0.5155 | NA | NA | Variable | Mainland | NA | Variable |
| *Lerista planiventralis* | Scincidae | Scincoidea | NA | 0.4771 | 0.0934 | -0.6311 | NA | Variable | Mainland | NA | Variable |
| *Lerista punctatovittata* | Scincidae | Scincoidea | NA | 0.3324 | 0.6828 | -0.2755 | 0.3010 | Variable | Mainland | NA | Variable |
| *Lerista stylis* | Scincidae | Scincoidea | NA | 0.3424 | 0.0367 | NA | NA | Variable | Mainland | NA | Variable |
| *Lerista uniduo* | Scincidae | Scincoidea | NA | 0.3617 | 0.0597 | -0.5934 | NA | Variable | Mainland | NA | Variable |
| *Lerista wilkinsi* | Scincidae | Scincoidea | NA | 0.2900 | 0.2948 | NA | NA | Variable | Mainland | NA | Variable |
| *Lioscincus steindachneri* | Scincidae | Scincoidea | NA | 0.7782 | 1.0941 | NA | NA | Variable | Island | 4.2214 | Variable |
| *Lipinia vittigera* | Scincidae | Scincoidea | NA | 0.3522 | -0.0239 | -0.6480 | NA | Variable | Mainland | NA | Variable |
| *Lygisaurus foliorum* | Scincidae | Scincoidea | NA | 0.2900 | -0.1600 | -1.3300 | NA | Variable | Mainland | NA | Variable |
| *Lygisaurus zuma* | Scincidae | Scincoidea | 1.7762 | 0.3010 | NA | NA | NA | Variable | Mainland | NA | Variable |
| *Lygosoma albopunctata* | Scincidae | Scincoidea | NA | 0.3010 | 0.5100 | NA | 0.3010 | Variable | Mainland | NA | Variable |
| *Lygosoma bowringii* | Scincidae | Scincoidea | 2.5391 | 0.4914 | 0.3500 | -0.8200 | NA | Variable | Mainland | NA | Variable |
| *Lygosoma corpulentum* | Scincidae | Scincoidea | NA | 0.6532 | 1.8764 | 0.2592 | 0.3010 | Variable | Mainland | NA | Variable |
| *Lygosoma koratense* | Scincidae | Scincoidea | NA | 0.4771 | 1.2806 | -0.6683 | NA | Variable | Mainland | NA | Variable |
| *Lygosoma lineolatum* | Scincidae | Scincoidea | NA | 0.3979 | -0.0196 | NA | NA | Variable | Mainland | NA | Variable |
| *Lygosoma punctata* | Scincidae | Scincoidea | NA | 0.6021 | 0.8527 | NA | NA | Variable | Mainland | NA | Variable |
| *Madascincus igneocaudatus* | Scincidae | Scincoidea | 3.1326 | 0.7782 | NA | -0.6100 | NA | Variable | Island | 5.7692 | Variable |
| *Madascincus melanopleura* | Scincidae | Scincoidea | NA | 0.6532 | 0.2501 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Madascincus mouroundavae* | Scincidae | Scincoidea | NA | 0.3979 | 0.6851 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Madascincus stumpffi* | Scincidae | Scincoidea | NA | 0.6021 | 1.2084 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Melanoseps ater* | Scincidae | Scincoidea | NA | 0.4771 | 0.8346 | NA | NA | Variable | Mainland | NA | Variable |
| *Melanoseps longicauda* | Scincidae | Scincoidea | NA | 0.6021 | 0.5220 | NA | NA | Variable | Mainland | NA | Variable |
| *Menetia greyii* | Scincidae | Scincoidea | 1.8493 | 0.1903 | -0.4100 | -1.3500 | 0.1761 | Variable | Mainland | NA | Variable |
| *Mochlus afer* | Scincidae | Scincoidea | 2.9299 | 0.6435 | 1.3300 | -1.3000 | NA | Variable | Mainland | NA | Variable |
| *Mochlus guineensis* | Scincidae | Scincoidea | NA | 0.3936 | 0.7503 | -0.5561 | NA | Variable | Mainland | NA | Variable |
| *Mochlus sundevalli* | Scincidae | Scincoidea | 2.9430 | 0.5815 | 1.2300 | -0.6700 | NA | Variable | Mainland | NA | Variable |
| *Morethia adelaidensis* | Scincidae | Scincoidea | NA | 0.5185 | 0.3300 | -0.6800 | NA | Variable | Mainland | NA | Variable |
| *Morethia boulengeri* | Scincidae | Scincoidea | NA | 0.4771 | 0.1800 | -0.9400 | 0.3010 | Variable | Mainland | NA | Variable |
| *Morethia butleri* | Scincidae | Scincoidea | NA | 0.5682 | 0.3929 | NA | NA | Variable | Mainland | NA | Variable |
| *Morethia lineoocellata* | Scincidae | Scincoidea | NA | 0.4393 | 0.2501 | -0.9959 | NA | Variable | Mainland | NA | Variable |
| *Morethia obscura* | Scincidae | Scincoidea | 2.1370 | 0.4843 | 0.3300 | -0.8200 | 0.3010 | Variable | Mainland | NA | Variable |
| *Morethia ruficauda* | Scincidae | Scincoidea | NA | 0.3010 | -0.0881 | -0.9959 | NA | Variable | Mainland | NA | Variable |
| *Morethia storri* | Scincidae | Scincoidea | NA | 0.3617 | -0.1036 | -1.1519 | NA | Variable | Mainland | NA | Variable |
| *Morethia taeniopleura* | Scincidae | Scincoidea | NA | 0.3711 | 0.0143 | -1.0717 | NA | Variable | Mainland | NA | Variable |
| *Nessia bipes* | Scincidae | Scincoidea | 2.7293 | 0.4771 | NA | NA | NA | Variable | Island | 4.8303 | Variable |
| *Notoscincus ornatus* | Scincidae | Scincoidea | NA | 0.4472 | -0.1799 | -0.9959 | NA | Variable | Mainland | NA | Variable |
| *Oligosoma lichenigera* | Scincidae | Scincoidea | NA | 0.3979 | 0.6600 | -0.3600 | NA | Variable | Island | 1.1772 | Variable |
| *Oligosoma suteri* | Scincidae | Scincoidea | NA | 0.5682 | 1.1182 | -0.0997 | 0.0000 | Variable | Island | 5.0476 | Variable |
| *Ophiomorus nuchalis* | Scincidae | Scincoidea | NA | 0.6021 | 0.7334 | NA | NA | Variable | Mainland | NA | Variable |
| *Ophiomorus punctatissimus* | Scincidae | Scincoidea | NA | 0.5441 | 0.2307 | -0.5735 | 0.0000 | Variable | Mainland | NA | Variable |
| *Ophioscincus cooloolensis* | Scincidae | Scincoidea | NA | 0.4771 | -0.0070 | NA | NA | Variable | Mainland | NA | Variable |
| *Ophioscincus ophioscincus* | Scincidae | Scincoidea | NA | 0.3979 | 0.2732 | NA | NA | Variable | Mainland | NA | Variable |
| *Ophioscincus truncatus* | Scincidae | Scincoidea | NA | 0.3979 | 0.1448 | NA | NA | Variable | Mainland | NA | Variable |
| *Otosaurus cumingi* | Scincidae | Scincoidea | NA | 0.3222 | 1.6015 | -0.0239 | NA | Variable | Island | 5.0413 | Variable |
| *Panaspis breviceps* | Scincidae | Scincoidea | NA | 0.3979 | 0.7818 | -0.3094 | NA | Variable | Mainland | NA | Variable |
| *Panaspis nimbaensis* | Scincidae | Scincoidea | NA | 0.3988 | 0.2132 | -1.0717 | 0.6990 | Variable | Mainland | NA | Variable |
| *Panaspis togoensis* | Scincidae | Scincoidea | NA | 0.2833 | 0.1785 | -0.7588 | 0.8129 | Variable | Mainland | NA | Variable |
| *Paracontias minimus* | Scincidae | Scincoidea | NA | 0.6021 | 0.0949 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Pinoyscincus jagori* | Scincidae | Scincoidea | 2.8433 | 0.2788 | 1.1400 | -0.3100 | 0.1761 | Variable | Island | 5.0413 | Variable |
| *Plestiodon anthracinus* | Scincidae | Scincoidea | 2.2753 | 0.9294 | 0.6000 | -0.7600 | 0.0000 | Variable | Mainland | NA | Variable |
| *Plestiodon callicephalus* | Scincidae | Scincoidea | NA | 0.6990 | 0.7072 | -0.7588 | 0.0000 | Variable | Mainland | NA | Variable |
| *Plestiodon capito* | Scincidae | Scincoidea | 2.8473 | 0.7782 | 0.7800 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Plestiodon chinensis* | Scincidae | Scincoidea | NA | 1.2148 | 1.3400 | -0.2100 | 0.0000 | Variable | Mainland | NA | Variable |
| *Plestiodon egregius* | Scincidae | Scincoidea | NA | 0.6812 | -0.1200 | -0.8800 | 0.0000 | Variable | Mainland | NA | Variable |
| *Plestiodon elegans* | Scincidae | Scincoidea | 3.0928 | 0.7597 | 0.9400 | -0.5300 | 0.0000 | Variable | Mainland | NA | Variable |
| *Plestiodon fasciatus* | Scincidae | Scincoidea | 2.5231 | 0.8865 | 0.8400 | -0.4400 | 0.0000 | Variable | Mainland | NA | Variable |
| *Plestiodon gilberti* | Scincidae | Scincoidea | NA | 0.7993 | 1.0104 | -0.2431 | 0.0000 | Variable | Mainland | NA | Variable |
| *Plestiodon inexpectatus* | Scincidae | Scincoidea | NA | 0.8751 | 0.8500 | -0.4000 | 0.0000 | Variable | Mainland | NA | Variable |
| *Plestiodon kishinouyei* | Scincidae | Scincoidea | NA | 0.4771 | 1.5600 | NA | NA | Variable | Island | 2.4609 | Variable |
| *Plestiodon lagunensis* | Scincidae | Scincoidea | NA | 0.7324 | 0.5731 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Plestiodon laticeps* | Scincidae | Scincoidea | 2.8951 | 1.0043 | 1.3800 | -0.3900 | 0.0000 | Variable | Mainland | NA | Variable |
| *Plestiodon latiscutatus* | Scincidae | Scincoidea | NA | 0.9004 | 0.9400 | -0.2900 | 0.0000 | Variable | Island | 5.3537 | Variable |
| *Plestiodon multivirgatus* | Scincidae | Scincoidea | 2.6391 | 0.9370 | 0.7100 | -0.4600 | 0.0000 | Variable | Mainland | NA | Variable |
| *Plestiodon obsoletus* | Scincidae | Scincoidea | 3.0059 | 1.1021 | 1.5000 | -0.1000 | -0.1249 | Variable | Mainland | NA | Variable |
| *Plestiodon parviauriculatus* | Scincidae | Scincoidea | NA | 0.6021 | 0.3770 | -0.6394 | NA | Variable | Mainland | NA | Variable |
| *Plestiodon septentrionalis* | Scincidae | Scincoidea | 2.6523 | 1.0273 | 0.8800 | -0.7200 | 0.0000 | Variable | Mainland | NA | Variable |
| *Plestiodon skiltonianus* | Scincidae | Scincoidea | NA | 0.6902 | 0.8507 | -0.5561 | 0.0000 | Variable | Mainland | NA | Variable |
| *Plestiodon stimpsonii* | Scincidae | Scincoidea | NA | 0.9542 | 0.4818 | NA | NA | Variable | Island | 2.4609 | Variable |
| *Plestiodon sumichrasti* | Scincidae | Scincoidea | NA | 1.0607 | 0.9846 | -0.5561 | NA | Variable | Mainland | NA | Variable |
| *Plestiodon tetragrammus* | Scincidae | Scincoidea | 2.4646 | 0.9294 | 0.4700 | -0.7000 | -0.0783 | Variable | Mainland | NA | Variable |
| *Proscelotes arnoldi* | Scincidae | Scincoidea | 2.2843 | 0.6990 | 0.5600 | NA | NA | Variable | Mainland | NA | Variable |
| *Ristella beddomii* | Scincidae | Scincoidea | 2.2295 | 0.4771 | NA | NA | NA | Variable | Mainland | NA | Variable |
| *Saiphos equalis* | Scincidae | Scincoidea | NA | 0.4624 | 0.4227 | -0.7965 | NA | Variable | Mainland | NA | Variable |
| *Saproscincus challengeri* | Scincidae | Scincoidea | NA | 0.5441 | 0.4160 | NA | NA | Variable | Mainland | NA | Variable |
| *Saproscincus mustelinus* | Scincidae | Scincoidea | 2.2674 | 0.7033 | 0.3600 | -0.8400 | NA | Variable | Mainland | NA | Variable |
| *Scincella assatus* | Scincidae | Scincoidea | NA | 0.3979 | 0.3326 | NA | NA | Variable | Mainland | NA | Variable |
| *Scincella boettgeri* | Scincidae | Scincoidea | NA | 0.8751 | 0.1367 | NA | NA | Variable | Island | 2.2006 | Variable |
| *Scincella cherriei* | Scincidae | Scincoidea | NA | 0.3979 | 0.4407 | -0.8893 | NA | Variable | Mainland | NA | Variable |
| *Scincella devorator* | Scincidae | Scincoidea | NA | 0.7782 | 0.4427 | NA | NA | Variable | Mainland | NA | Variable |
| *Scincella lateralis* | Scincidae | Scincoidea | 1.8651 | 0.4878 | 0.1100 | -1.0000 | 0.5441 | Variable | Mainland | NA | Variable |
| *Scincella melanosticta* | Scincidae | Scincoidea | NA | 0.4771 | 0.3211 | -0.7280 | NA | Variable | Mainland | NA | Variable |
| *Scincella modesta* | Scincidae | Scincoidea | NA | 0.8779 | 0.4082 | -1.0835 | 0.0000 | Variable | Mainland | NA | Variable |
| *Scincella monticola* | Scincidae | Scincoidea | NA | 0.3979 | 0.3255 | NA | NA | Variable | Mainland | NA | Variable |
| *Scincella rufocaudatus* | Scincidae | Scincoidea | NA | 0.3979 | 0.2607 | NA | NA | Variable | Mainland | NA | Variable |
| *Scincella silvicola* | Scincidae | Scincoidea | NA | 0.6990 | 0.5739 | -0.9240 | NA | Variable | Mainland | NA | Variable |
| *Scincus albifasciatus* | Scincidae | Scincoidea | NA | 0.4393 | NA | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Scincus scincus* | Scincidae | Scincoidea | NA | 0.6021 | 1.3082 | -0.0425 | 0.0000 | Variable | Mainland | NA | Variable |
| *Sepsina tetradactyla* | Scincidae | Scincoidea | NA | 0.4771 | 0.6099 | NA | NA | Variable | Mainland | NA | Variable |
| *Sigaloseps ruficauda* | Scincidae | Scincoidea | NA | 0.4771 | 0.4160 | -0.5561 | NA | Variable | Island | 4.2214 | Variable |
| *Sphenomorphus brunneus* | Scincidae | Scincoidea | NA | 0.7076 | 0.9792 | -0.6111 | NA | Variable | Island | 5.8953 | Variable |
| *Sphenomorphus cranei* | Scincidae | Scincoidea | NA | 0.4023 | 0.7115 | -0.4029 | NA | Variable | Island | 3.9693 | Variable |
| *Sphenomorphus fasciatus* | Scincidae | Scincoidea | NA | 0.7284 | 1.2809 | -0.5109 | 0.0000 | Variable | Island | 4.9891 | Variable |
| *Sphenomorphus maculatus* | Scincidae | Scincoidea | 2.2200 | 0.5855 | 0.5300 | -0.4400 | 0.1761 | Variable | Mainland | NA | Variable |
| *Sphenomorphus maindroni* | Scincidae | Scincoidea | NA | 0.3010 | 0.6398 | -0.4029 | NA | Variable | Island | 5.8953 | Variable |
| *Sphenomorphus multisquamatus* | Scincidae | Scincoidea | NA | 0.4771 | 0.6049 | -0.6111 | NA | Variable | Island | 5.8740 | Variable |
| *Sphenomorphus murudensis* | Scincidae | Scincoidea | 3.0164 | 0.3010 | NA | NA | NA | Variable | Island | 5.8740 | Variable |
| *Sphenomorphus necopinatus* | Scincidae | Scincoidea | NA | 0.3979 | 0.0215 | -1.1519 | NA | Variable | Island | 5.1424 | Variable |
| *Sphenomorphus nigrolineatus* | Scincidae | Scincoidea | NA | 0.5798 | 0.7202 | -0.8556 | NA | Variable | Island | 5.8953 | Variable |
| *Sphenomorphus papuae* | Scincidae | Scincoidea | NA | 0.5276 | 0.9031 | NA | NA | Variable | Island | 5.8953 | Variable |
| *Sphenomorphus sabanus* | Scincidae | Scincoidea | NA | 0.2788 | 0.3970 | NA | NA | Variable | Island | 5.8740 | Variable |
| *Sphenomorphus solomonis* | Scincidae | Scincoidea | NA | 0.4393 | 0.5594 | -0.7903 | NA | Variable | Island | 5.8953 | Variable |
| *Sphenomorphus taiwanensis* | Scincidae | Scincoidea | NA | 0.7177 | 0.4440 | -0.6223 | 0.0000 | Variable | Island | 4.5379 | Variable |
| *Sphenomorphus tanneri* | Scincidae | Scincoidea | NA | 0.3010 | 0.2148 | -0.7280 | NA | Variable | Island | 4.5459 | Variable |
| *Sphenomorphus temmincki* | Scincidae | Scincoidea | 2.1805 | 0.5315 | 0.3700 | NA | NA | Variable | Island | 5.6465 | Variable |
| *Techmarscincus jigurru* | Scincidae | Scincoidea | NA | 0.4771 | 0.9168 | -0.1594 | NA | Variable | Mainland | NA | Variable |
| *Trachylepis acutilabris* | Scincidae | Scincoidea | NA | 0.6532 | 0.3942 | NA | NA | Variable | Mainland | NA | Variable |
| *Trachylepis affinis* | Scincidae | Scincoidea | NA | 0.4346 | 0.6973 | -0.6978 | 0.8751 | Variable | Mainland | NA | Variable |
| *Trachylepis albilabris* | Scincidae | Scincoidea | NA | 0.4771 | NA | NA | 0.8751 | Variable | Mainland | NA | Variable |
| *Trachylepis buettneri* | Scincidae | Scincoidea | NA | 0.9395 | 0.8341 | -0.7903 | 0.1761 | Variable | Mainland | NA | Variable |
| *Trachylepis capensis* | Scincidae | Scincoidea | NA | 1.0650 | 1.2208 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Trachylepis comorensis* | Scincidae | Scincoidea | NA | 0.6990 | 1.1696 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Trachylepis depressa* | Scincidae | Scincoidea | 2.8828 | 0.8451 | NA | NA | NA | Variable | Mainland | NA | Variable |
| *Trachylepis gravenhorstii* | Scincidae | Scincoidea | NA | 0.5441 | 0.7069 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Trachylepis homalocephala* | Scincidae | Scincoidea | 2.7240 | 0.7782 | NA | -0.4300 | NA | Variable | Mainland | NA | Variable |
| *Trachylepis irregularis* | Scincidae | Scincoidea | NA | 0.6990 | 0.9296 | NA | NA | Variable | Mainland | NA | Variable |
| *Trachylepis lacertiformis* | Scincidae | Scincoidea | 2.2047 | 0.6532 | NA | -0.5600 | NA | Variable | Mainland | NA | Variable |
| *Trachylepis lavarambo* | Scincidae | Scincoidea | NA | 0.4771 | 0.5529 | NA | NA | Variable | Island | 2.4628 | Variable |
| *Trachylepis maculilabris* | Scincidae | Scincoidea | 2.7425 | 0.8473 | 0.7600 | -0.6700 | 0.6990 | Variable | Mainland | NA | Variable |
| *Trachylepis madagascariensis* | Scincidae | Scincoidea | 3.1899 | 0.6990 | 0.6600 | NA | NA | Variable | Island | 5.7692 | Variable |
| *Trachylepis margaritifera* | Scincidae | Scincoidea | 3.3722 | 0.7853 | 1.2400 | -0.2900 | 0.0000 | Variable | Mainland | NA | Variable |
| *Trachylepis occidentalis* | Scincidae | Scincoidea | NA | 0.7284 | 1.2007 | -0.2649 | 0.0000 | Variable | Mainland | NA | Variable |
| *Trachylepis perrotetii* | Scincidae | Scincoidea | NA | 1.3181 | 1.2425 | -0.4774 | 0.0000 | Variable | Mainland | NA | Variable |
| *Trachylepis planifrons* | Scincidae | Scincoidea | NA | 0.9294 | 1.3104 | NA | NA | Variable | Mainland | NA | Variable |
| *Trachylepis polytropis* | Scincidae | Scincoidea | NA | 0.5441 | 1.3987 | NA | NA | Variable | Mainland | NA | Variable |
| *Trachylepis quinquetaeniata* | Scincidae | Scincoidea | 3.1916 | 0.6812 | 1.0500 | -0.2700 | 0.3010 | Variable | Mainland | NA | Variable |
| *Trachylepis sechellensis* | Scincidae | Scincoidea | NA | 0.6021 | 1.0717 | -0.1594 | NA | Variable | Island | 2.1703 | Variable |
| *Trachylepis septemtaeniata* | Scincidae | Scincoidea | NA | 0.6021 | 0.7880 | NA | 0.0000 | Variable | Mainland | NA | Variable |
| *Trachylepis tessellata* | Scincidae | Scincoidea | NA | 0.3979 | 0.6167 | NA | NA | Variable | Mainland | NA | Variable |
| *Trachylepis varia* | Scincidae | Scincoidea | NA | 0.8666 | 0.5800 | -0.8200 | 0.0000 | Variable | Mainland | NA | Variable |
| *Tropidophorus noggei* | Scincidae | Scincoidea | NA | 0.6532 | 1.3546 | NA | NA | Variable | Mainland | NA | Variable |
| *Tropidoscincus variabilis* | Scincidae | Scincoidea | NA | 0.4472 | 0.9882 | -0.2217 | NA | Variable | Island | 4.2214 | Variable |
| *Xantusia gilberti* | Xantusiidae | Scincoidea | NA | 0.3010 | 0.0871 | -0.7659 | 0.0000 | Variable | Mainland | NA | Variable |

**Appendix S1b.** Sources for egg volumes

| **species** | **source** |
| --- | --- |
| *Ablepharus bivittatus* | Arakelyan et al. 2011 |
| *Ablepharus budaki* | Baier et al. 2009 |
| *Ablepharus chernovi* | Arakelyan et al. 2011 |
| *Ablepharus kitaibelii* | Stojanov et al. 2011 |
| *Acanthocercus atricollis* | Spawls et al. 2004, Branch 1998 |
| *Acanthodactylus cantoris* | Sharma 2002 |
| *Acanthodactylus erythrurus* | Arnold & Ovenden 2004, Amat 2008 |
| *Acanthodactylus pardalis* | Le Berre et al. 1989 |
| *Acanthodactylus schreiberi* | Baier et al. 2009 |
| *Acanthodactylus scutellatus* | Le Berre et al. 1989 |
| *Acanthosaura armata* | Das 2010 |
| *Acanthosaura crucigera* | Das 2010 |
| *Aeluroscalabotes felinus* | Das 2010, Manthey & Grossmann 1997 |
| *Afroablepharus wahlbergi* | Spawls et al. 2004, Branch 1998 |
| *Afroedura africana* | Branch 1998 |
| *Afroedura amatolica* | Branch 1998 |
| *Afroedura halli* | Branch 1998 |
| *Afroedura hawequensis* | Branch 1998 |
| *Afroedura langi* | Branch 1998 |
| *Afroedura marleyi* | Branch 1998 |
| *Afroedura nivaria* | Branch 1998 |
| *Afroedura pondolia* | Branch 1998 |
| *Afroedura transvaalica* | Rosler 2005 |
| *Afrogecko porphyreus* | Branch 1998 |
| *Agama aculeata* | Branch 1998, |
| *Agama agama* | Branch 2005, Loveridge 1920, Mesquita et al. 2015 |
| *Agama anchietae* | Branch 1998 |
| *Agama armata* | Spawls et al. 2004, Branch 1998 |
| *Agama atra* | Branch 1998 |
| *Agama hispida* | Branch 1998 |
| *Agama impalearis* | Le Berre et al. 1989 |
| *Agama montana* | Spawls et al. 2004 |
| *Agama mossambica* | Ineich 2014 |
| *Agama planiceps* | Branch 1998 |
| *Ailuronyx seychellensis* | Rosler 2005 |
| *Ailuronyx tachyscopaeus* | Rosler 2005 |
| *Algyroides fitzingeri* | In den Bosch & Bout 1998 |
| *Algyroides marchi* | In den Bosch & Bout 1998 |
| *Algyroides moreoticus* | In den Bosch & Bout 1998 |
| *Algyroides nigropunctatus* | In den Bosch & Bout 1998, Polovic et al. 2013 |
| *Alopoglossus angulatus* | Dixon & Soini 1986 |
| *Alopoglossus atriventris* | Dixon & Soini 1986 |
| *Alsophylax laevis* | Rosler 2005 |
| *Alsophylax pipiens* | Szczerbak & Golubev 1996 |
| *Alsophylax szczerbaki* | Szczerbak & Golubev 1996 |
| *Alsophylax tadjikiensis* | Szczerbak & Golubev 1996 |
| *Altiphylax levitoni* | Szczerbak & Golubev 1996, Rosler 2005 |
| *Altiphylax tokobajevi* | Szczerbak & Golubev 1996 |
| *Amalosia lesueurii* | Doughty 1997, Greer 2005 |
| *Ameiva ameiva* | Dixon & Soini 1986 |
| *Ameiva exsul* | Wolcott 1923 in Henderson & Powell 2009 |
| *Ameiva taeniura* | Schwartz 1967c in Henderson & Powell 2009 |
| *Ameivula ocellifera* | Vitt 1983 |
| *Amphibolurus muricatus* | James & Shine 1988, Greer 2005 |
| *Amphibolurus norrisi* | Greer 1989 |
| *Anatololacerta anatolica* | In den Bosch & Bout 1998 |
| *Anatololacerta danfordi* | In den Bosch & Bout 1998 |
| *Anatololacerta pelasgiana* | In den Bosch & Bout 1998 |
| *Anepischetosia maccoyi* | Pangilley 1972 in James & Shine 1988 |
| *Anolis acutus* | Lazell 1972 in Hendeson & Powell 2009, Ruibal et al. 1972 in Hendeson & Powell 2009 |
| *Anolis aeneus* | Quesnel & Kenny 1959 in Henderson & Powell 2009 |
| *Anolis aliniger* | Flaschendrager & Wijffels 2009 in Henderson & Powell 2009 |
| *Anolis allisoni* | Flaschendrager 1986 in Henderson & Powell 2009 |
| *Anolis allogus* | Garrido 1980a in Henderson & Powell 2009 |
| *Anolis altitudinalis* | Garrido 1985 in Henderson & Powell 2009 |
| *Anolis alutaceus* | Flaschendrager 1998 in Henderson & Powell 2009 |
| *Anolis angusticeps* | Estrada 1993b in Henderson & Powell 2009, Rodriguez-Schettino 1999 |
| *Anolis argenteolus* | Zernikov 1987 & Flaschendrager & Wijffels 1996, 2009 in Henderson & Powell 2009 |
| *Anolis argillaceus* | Estrada 1987b in Henderson & Powell 2009, Rodriguez-Schettino 1999 |
| *Anolis bahorucoensis* | Flaschendrager 1990 in Henderson & Powell 2009 |
| *Anolis baracoae* | Holanova & Hribal 2005 in Henderson & Powell 2009 |
| *Anolis barbatus* | Hottmar 1991 in Henderson & Powell 2009 |
| *Anolis barbouri* | Henderson & Powell 2009 |
| *Anolis bartschi* | Wijffels 1972 in Henderson & Powell 2009, Vergner & Polak 1996 in Henderson & Powell 2009 |
| *Anolis bremeri* | Regalado & Garrido 1993 & Garrido 1980a in Henderson & Powell 2009 |
| *Anolis carolinensis* | Jensen et al. 2008 |
| *Anolis centralis* | Garrido 1980a in Henderson & Powell 2009, Rodriguez-Schettino 1999 |
| *Anolis chamaeleonides* | Estrada 1994 in Henderson & Powell 2009 |
| *Anolis chlorocyanus* | Henderson & Powell 2009 |
| *Anolis chocorum* | Savage 2002 |
| *Anolis christophei* | Flaschendrager & Wijffels 1996 in Henderson & Powell 2009 |
| *Anolis cristatellus* | Henderson & Powell 2009 |
| *Anolis cuvieri* | Appler 1963 & Rios-Lopez & Puente-Colon 2007 in Henderson & Powell 2009 |
| *Anolis cybotes* | Rogner 2000 in Henderson & Powell 2009 |
| *Anolis distichus* | Flaschendrager & Wijffels 1996 in Henderson & Powell 2009 |
| *Anolis equestris* | Henderson & Powell 2009 |
| *Anolis evermanni* | Estrada 2002 in Henderson & Powell 2009 |
| *Anolis fuscoauratus* | Duellman 2005, Dixon Soini 1986 |
| *Anolis garmani* | Flaschendrager & Wijffels 1996 in Henderson & Powell 2009 |
| *Anolis gingivinus* | Flaschendrager & Wijffels 1996 in Henderson & Powell 2009 |
| *Anolis grahami* | Henderson and Powell 2009 |
| *Anolis gundlachi* | Stejneger 1904 in Henderson & Powell 2009 |
| *Anolis homolechis* | Szidat 1969 in Henderson & Powell 2009, second data: Rodriguez-Schettino 1999 |
| *Anolis isolepis* | Garrido 1980a in Henderson & Powell 2009 |
| *Anolis krugi* | Horstink 2004 in Henderson & Powell 2009 |
| *Anolis lineatopus* | Henderson and Powell 2009 |
| *Anolis litoralis* | Garrido 1980a in Henderson & Powell 2009 |
| *Anolis longiceps* | Thomas 1966c in Henderson & Powell 2009 |
| *Anolis longitibialis* | Gifford et al. 2002 in Henderson & Powell 2009 |
| *Anolis luciae* | Henderson & Powell 2009 |
| *Anolis lucius* | Vergner & Polak 1996, Schwartz & Henderson 1991 |
| *Anolis mestrei* | Garrido 1980a in Henderson & Powell 2009 |
| *Anolis oculatus* | Henderson & Powell 2009 |
| *Anolis onca* | Ugueto & Rivas 2010 |
| *Anolis opalinus* | Henderson and Powell 2009 |
| *Anolis ophiolepis* | Henderson & Powell 2009 |
| *Anolis ortonii* | Duellman 2005, Dixon Soini 1986 |
| *Anolis pigmaequestris* | Rodriguez Schettino 1999b in Henderson & Powell 2009 |
| *Anolis polylepis* | Henderson and Powell 2009 |
| *Anolis porcatus* | Garrido 1980a & Scchroter 1986 in Henderson & Powell 2009, Rodriguez-Schettino 1999 |
| *Anolis porcus* | Garrido 1980a in Henderson & Powell 2009 |
| *Anolis pumilus* | Garrido 1988 in Henderson & Powell 2009 |
| *Anolis punctatus* | Dixon & Soini 1986 |
| *Anolis reconditus* | Flaschendrager 1999a in Henderson & Powell 2009 |
| *Anolis rejectus* | Flaschendrager & Wijffels 2009 in Henderson & Powell 2009 |
| *Anolis roquet* | Henderson and Powell 2009 |
| *Anolis sabanus* | Block 1971 in Henderson & Powell 2009 |
| *Anolis sagrei* | Garrido 1980b & Schwartz & Henderson 1991 in Henderson & Powell 2009 |
| *Anolis schwartzi* | Lazell 1972 in Hendeson & Powell 2009 |
| *Anolis semilineatus* | Flaschendrager 1998 in Henderson & Powell 2009 |
| *Anolis smallwoodi* | Alfonso et al. 2014 |
| *Anolis spectrum* | Garrido 1980a in Henderson & Powell 2009 |
| *Anolis transversalis* | Dixon & Soini 1986 |
| *Anolis trinitatis* | Henderson & Powell 2009 |
| *Anolis valencienni* | Hilgenhof & Hilgenhof 2004 in Henderson & Powell 2009 |
| *Anolis vanidicus* | Garrido 1980a in Henderson & Powell 2009 |
| *Anolis vermiculatus* | Vergner & Polak 1996 & Garrido 1980a in Henderson & Powell 2009 |
| *Apathya cappadocica* | In den Bosch & Bout 1998 |
| *Aphaniotis acutirostris* | Das 2010 |
| *Aphaniotis fusca* | Das 2010 |
| *Aphaniotis ornata* | Das 2010 |
| *Aprasia parapulchella* | Greer 1989 |
| *Archaeolacerta bedriagae* | Corti & Cascio 2002 |
| *Aristelliger barbouri* | Noble & Klingel 1932 in Henderson & Powell 2009 |
| *Aristelliger cochranae* | Powell 1999a in Henderson & Powell 2009, Thomas 1966c in Henderson & Powell 2009 |
| *Aristelliger georgeensis* | Rosler 2005 |
| *Aristelliger praesignis* | Grant 1940a in Henderson & Powell 2009 |
| *Aristelliger reyesi* | Diaz & Hedges 2009 in Henderson & Powell 2009 |
| *Arthrosaura reticulata* | Dixon & Soini 1986 |
| *Asaccus caudivolvulus* | Gardner 2013 |
| *Asaccus gallagheri* | Gardner 2013 |
| *Aspidoscelis burti* | Degenhardt et al. 1996 |
| *Aspidoscelis deppii* | Savage 2002 |
| *Aspidoscelis exsanguis* | Degenhardt et al. 1996, Schall 1978 |
| *Aspidoscelis gularis* | Schall 1978, Vitt & Breitenbach 1993 |
| *Aspidoscelis hyperythra* | Vitt & Breitenbach 1993 |
| *Aspidoscelis inornata* | Vitt & Breitenbach 1993 |
| *Aspidoscelis laredoensis* | Hibbitts & Hibbitts 2015 |
| *Aspidoscelis neomexicana* | Vitt & Breitenbach 1993 |
| *Aspidoscelis parvisocia* | Vitt & Breitenbach 1993 |
| *Aspidoscelis sackii* | Vitt & Breitenbach 1993 |
| *Aspidoscelis sexlineata* | Smith 1995 |
| *Aspidoscelis sonorae* | Vitt & Breitenbach 1993 |
| *Aspidoscelis tesselata* | Degenhardt et al. 1996, Punzo 1982, Schall 1978 |
| *Aspidoscelis tigris* | Schall 1978, Vitt 1977, Shaw 1952 |
| *Aspidoscelis uniparens* | Degenhardt et al. 1996,Vitt & Breitenbach 1993 |
| *Asymblepharus sikimmensis* | Schleich and Kastle 2002 |
| *Atlantolacerta andreanskyi* | In den Bosch & Bout 1998 |
| *Bachia trisanale* | Dixon & Soini 1986 |
| *Basiliscus basiliscus* | Savage 2002 |
| *Basiliscus plumifrons* | Savage 2002 |
| *Basiliscus vittatus* | Savage 2002 |
| *Bassiana duperreyi* | Greer 2005 |
| *Bassiana platynota* | James & Shine 1988 |
| *Bavayia cyclura* | Bauer & Sadlier 2000 |
| *Bavayia montana* | Bauer & Sadlier 2000 |
| *Blaesodactylus boivini* | Greer 2005 |
| *Blanus cinereus* | Arnold & Ovenden 2004 |
| *Blanus mettetali* | Rosler 2005 |
| *Brachylophus fasciatus* | Gibbons 1981 |
| *Brachylophus vitiensis* | Morrison et al. 2013, Morrison 2003 |
| *Broadleysaurus major* | Spawls et al. 2004 |
| *Bronchocela cristatella* | Das 2010 |
| *Bronchocela jubata* | Das 2010 |
| *Bronchocela smaragdina* | Vassilieva et al. 2016 |
| *Brookesia exarmata* | Glaw & Vences 2007 |
| *Brookesia griveaudi* | Glaw & Vences 2007 |
| *Brookesia minima* | Glaw & Vences 2007 |
| *Brookesia stumpffi* | Glaw & Vences 2007 |
| *Bunopus blanfordii* | Werner 1989 |
| *Callisaurus draconoides* | Vitt 1977 |
| *Calodactylodes aureus* | Das et al. 2008 |
| *Calodactylodes illingworthorum* | Das & De Silva 2011, Rosler 2005 |
| *Calotes bachae* | Vassilieva et al. 2016 |
| *Calotes calotes* | Sharma 2002 , Das et al. 2008 |
| *Calotes ceylonensis* | Das & De Silva 2011, Somaweera & Somaweera 2009 |
| *Calotes desilvai* | Somaweera & Somaweera 2009 |
| *Calotes ellioti* | Das et al. 2008 |
| *Calotes emma* | Das 2010 |
| *Calotes liocephalus* | Das & De Silva 2011, Somaweera & Somaweera 2009 |
| *Calotes mystaceus* | Das 2010 |
| *Calotes nemoricola* | Manthey & Schuster 1996 |
| *Calotes nigrilabris* | Das & De Silva 2011, Manthey & Schuster 1996 |
| *Calotes rouxii* | Manthey & Schuster 1996 |
| *Calotes versicolor* | Das 2010, Das & De Silva 2011 |
| *Calumma hafahafa* | Glaw & Vences 2007 |
| *Calumma hilleniusi* | Glaw & Vences 2007 |
| *Calumma parsonii* | Glaw & Vences 2007 |
| *Carlia amax* | James & Shine 1988 |
| *Carlia fusca* | James & Shine 1988 |
| *Carlia gracilis* | James & Shine 1988 |
| *Carlia rhomboidalis* | James & Shine 1988 |
| *Carlia rubrigularis* | Goodman 2006 |
| *Carlia tetradactyla* | Greer 2005 |
| *Carlia triacantha* | James & Shine 1988 |
| *Carphodactylus laevis* | Rosler 2005 |
| *Ceratophora erdeleni* | Das & De Silva 2011 |
| *Ceratophora karu* | Das & De Silva 2011 |
| *Ceratophora stoddartii* | Das & De Silva 2011 |
| *Cercosaura argulus* | Duellman 2005 |
| *Cercosaura eigenmanni* | Duellman 2005 |
| *Cercosaura ocellata* | Dixon & Soini 1986 |
| *Chalarodon madagascariensis* | Glaw & Vences 2007 |
| *Chalcidoseps thwaitesi* | Das & De Silva 2011 |
| *Chamaeleo africanus* | Shaw 1960 |
| *Chamaeleo calyptratus* | Tilbury 2010 |
| *Chamaeleo chamaeleon* | Le Berre et al. 1989 |
| *Chamaeleo dilepis* | Spawls et al. 2004, Tilbury 2010 |
| *Chamaeleo laevigatus* | Tilbury 2010 |
| *Chamaeleo monachus* | Rosler & Wranik 2004 |
| *Chamaeleo namaquensis* | Tilbury 2010, Branch 1998 |
| *Chamaeleo senegalensis* | Tilbury 2010 |
| *Chamaeleo zeylanicus* | Sharma 2002, Das et al. 2008, Sharif Khan 2006 |
| *Chelosania brunnea* | Greer 2005 |
| *Chioninia coctei* | Andreone & Gavetti 1998 |
| *Chlamydosaurus kingii* | Greer 2005 |
| *Chondrodactylus angulifer* | Branch 1998 |
| *Chondrodactylus bibronii* | Branch 1998 |
| *Chondrodactylus turneri* | Rosler 2005 |
| *Christinus guentheri* | Greer 1989, Greer 2005 |
| *Christinus marmoratus* | Bush et al. 2010, Greer 1989, Greer 2005 |
| *Cnemaspis africana* | Spawls et al. 2004 |
| *Cnemaspis elgonensis* | Spawls et al. 2004 |
| *Cnemaspis indica* | Das et al. 2008 |
| *Cnemaspis jerdonii* | Rosler 2005 |
| *Cnemaspis kandiana* | Rosler 2005 |
| *Cnemaspis koehleri* | Rosler 2005 |
| *Cnemaspis kumarasinghei* | Somaweera & Somaweera 2009 |
| *Cnemaspis nigridia* | Das 2010 |
| *Cnemaspis podihuna* | Das & De Silva 2011 |
| *Cnemaspis quattuorseriata* | Spawls et al. 2004 |
| *Cnemaspis silvula* | Somaweera & Somaweera 2009 |
| *Cnemidophorus lemniscatus* | Vitt & Breitenbach 1993 |
| *Coleonyx brevis* | Kratochvil & Frynta 2006, Weler 1951 |
| *Coleonyx elegans* | Kratochvil & Frynta 2006 |
| *Coleonyx mitratus* | Kratochvil & Frynta 2006 |
| *Coleonyx reticulatus* | Kratochvil & Frynta 2006 |
| *Coleonyx switaki* | Rosler 2005 |
| *Coleonyx variegatus* | Kratochvil & Frynta 2006 |
| *Cophosaurus texanus* | Vitt 1977 |
| *Cordylosaurus subtessellatus* | Branch 1998 |
| *Correlophus ciliatus* | Rosler 2005 |
| *Correlophus sarasinorum* | Bauer & Sadlier 2000, Rosler 2005 |
| *Corytophanes cristatus* | Savage 2002, Ream 1965 |
| *Crenadactylus ocellatus* | Bush et al. 2010 |
| *Crossobamon eversmanni* | Szczerbak & Golubev 1996 |
| *Crotaphytus collaris* | Smith 1995, Vitt 1977, Shaw 1952 |
| *Crotaphytus reticulatus* | Werler 1951 |
| *Cryptactites peringueyi* | Branch 1998 |
| *Cryptoblepharus plagiocephalus* | James & Shine 1988 |
| *Ctenophorus cristatus* | Greer 2005 |
| *Ctenophorus decresii* | Manthey and Schuster 1996 |
| *Ctenophorus fionni* | Greer 2005 |
| *Ctenophorus fordi* | Mesquita et al. 2015 |
| *Ctenophorus nuchalis* | Greer 2005 |
| *Ctenophorus reticulatus* | Greer 2005 |
| *Ctenosaura quinquecarinata* | Werler 1970 in Savage 2002 |
| *Ctenotus essingtonii* | James & Shine 1988 |
| *Ctenotus labillardieri* | Greer 2005 |
| *Ctenotus robustus* | James & Shine 1988 |
| *Ctenotus severus* | Greer 2005 |
| *Ctenotus taeniolatus* | James & Shine 1988 |
| *Cyclura carinata* | Mesquita et al. 2015 |
| *Cyclura cornuta* | Henderson & Powell 2009 |
| *Cyclura cychlura* | Henderson & Powell 2009 |
| *Cyclura lewisi* | Henderson & Powell 2009 |
| *Cyclura nubila* | Henderson & Powell 2009, Rodriguez-Schettino 1999, |
| *Cyclura ricordi* | Henderson and Powell 2009 |
| *Cyclura rileyi* | Henderson & Powell 2009 |
| *Cyrtodactylus baluensis* | Das 2010 |
| *Cyrtodactylus brevipalmatus* | Manthey & Grossmann 1997 |
| *Cyrtodactylus cattienensis* | Vassilieva et al 2016 |
| *Cyrtodactylus collegalensis* | Das et al. 2008 |
| *Cyrtodactylus cryptus* | Das 2010 |
| *Cyrtodactylus edwardtaylori* | Das & De Silva 2011 |
| *Cyrtodactylus fraenatus* | Sharma 2002, Rosler 2005 |
| *Cyrtodactylus ingeri* | Das 2011, Das 2010 |
| *Cyrtodactylus intermedius* | Rosler 2005 |
| *Cyrtodactylus marmoratus* | Rosler 2005 |
| *Cyrtodactylus papilionoides* | Das 2010 |
| *Cyrtodactylus paradoxus* | Das 2011 |
| *Cyrtodactylus peguensis* | Manthey & Grossmann 1997 |
| *Cyrtodactylus pulchellus* | Pauwels et al. 2000 |
| *Cyrtodactylus soba* | Somaweera & Somaweera 2009 |
| *Cyrtodactylus triedrus* | Das & De Silva 2011 |
| *Cyrtodactylus yakhuna* | Das & De Silva 2011 |
| *Cyrtopodion kachhense* | Sharma 2002 |
| *Cyrtopodion scabrum* | Le Berre et al. 1989 |
| *Dalmatolacerta oxycephala* | Böhme 1984, In den Bosch & Bout 1998, Amat 2008 |
| *Darevskia armeniaca* | Arakelyan et al. 2011, In den Bosch & Bout 1998 |
| *Darevskia caucasica* | Böhme 1984 |
| *Darevskia chlorogaster* | In den Bosch & Bout 1998 |
| *Darevskia clarkorum* | In den Bosch & Bout 1998 |
| *Darevskia daghestanica* | In den Bosch & Bout 1998 |
| *Darevskia dahli* | In den Bosch & Bout 1998 |
| *Darevskia derjugini* | Böhme 1984, In den Bosch & Bout 1998 |
| *Darevskia parvula* | In den Bosch & Bout 1998 |
| *Darevskia pontica* | In den Bosch & Bout 1998 |
| *Darevskia praticola* | Stojanov et al. 2011, Ljubisavljevic et al. 2008 |
| *Darevskia raddei* | Arakelyan et al. 2011, In den Bosch & Bout 1998 |
| *Darevskia rostombekowi* | Arakelyan et al. 2011 |
| *Darevskia rudis* | In den Bosch & Bout 1998 |
| *Darevskia saxicola* | Böhme 1984, In den Bosch & Bout 1998 |
| *Darevskia unisexualis* | In den Bosch & Bout 1998 |
| *Darevskia valentini* | Arakelyan et al. 2011, In den Bosch & Bout 1998 |
| *Dasia grisea* | Das 2010 |
| *Dasia olivacea* | Das 2010 |
| *Delma australis* | Greer 1989, Greer 2005 |
| *Delma butleri* | Rosler 2005, Greer 2005 |
| *Delma fraseri* | Bush et al. 2010 |
| *Delma grayii* | Bush et al. 2010 |
| *Delma impar* | Greer 2005 |
| *Delma inornata* | Greer 1989 |
| *Delma molleri* | Greer 1989 |
| *Delma tincta* | Greer 1989 |
| *Delma torquata* | Greer 1989 |
| *Dendragama boulengeri* | Das 2010 |
| *Dinarolacerta mosorensis* | Böhme 1984, In den Bosch & Bout 1998 |
| *Diplodactylus galeatus* | Rosler 2005 |
| *Diplodactylus granariensis* | Bush et al. 2010 |
| *Diplodactylus polyophthalmus* | Bush et al. 2010 |
| *Diplodactylus pulcher* | Bush et al. 2010, Greer 2005 |
| *Diplodactylus tessellatus* | Rosler 2005 |
| *Diploglossus nigropunctatus* | Barbour & Ramsden 1919 |
| *Diporiphora bilineata* | James & Shine 1988 |
| *Diporiphora superba* | Greer 2005 |
| *Dipsosaurus dorsalis* | Shaw 1952 |
| *Dixonius siamensis* | Manthey & Grossmann 1997 |
| *Dopasia gracilis* | Schleich & Kastle 2002, Das 2010 |
| *Draco blanfordii* | Manthey & Grossmann 1997 |
| *Draco dussumieri* | Das et al. 2008 |
| *Draco fimbriatus* | McKay 2006, Das 2010 |
| *Draco maculatus* | Manthey & Grossmann 1997 |
| *Draco maximus* | McKay 2006, Das 2010 |
| *Draco melanopogon* | Das 2010 |
| *Draco quinquefasciatus* | Das 2010 |
| *Draco spilopterus* | Gaulke 2011 |
| *Draco taeniopterus* | Pawels et al. 2000 |
| *Draco volans* | McKay 2006, Das 2010 |
| *Ebenavia inunguis* | Spawls et al. 2004 |
| *Elgaria multicarinata* | Shaw 1952 |
| *Emoia atrocostata* | Das 2010 |
| *Emoia caeruleocauda* | McCoid 1994 |
| *Emoia cyanura* | Das 2010 |
| *Emoia impar* | Zug 2013 |
| *Emoia nigra* | Mesquita et al. 2015 |
| *Emoia parkeri* | Morrison 2003 |
| *Emoia trossula* | Morrison 2003 |
| *Enyalioides laticeps* | Dixon & Soini 1986 |
| *Enyalioides palpebralis* | Meede 1984 in Duellman 2005 |
| *Epibator greeri* | Bauer & Sadlier 2000 |
| *Epibator nigrofasciolatus* | Bauer & Sadlier 2000 |
| *Eremias arguta* | Arnold & Ovenden 2004 |
| *Eremias pleskei* | Arakelyan et al. 2011 |
| *Eremias strauchi* | Arakelyan et al. 2011 |
| *Eremias velox* | Böhme 1981 |
| *Eremiascincus douglasi* | James & Shine 1988 |
| *Eremiascincus isolepis* | James & Shine 1988 |
| *Eublepharis angramainyu* | Szczerbak & Golubev 1996, Kratochvil & Frynta 2006 |
| *Eublepharis macularius* | Sharma 2002, Szczerbak & Golubev 1996, Kratochvil & Frynya 2006 |
| *Eublepharis turcmenicus* | Kratochvil & Frynta 2006 |
| *Euleptes europaea* | Böhme 1981 |
| *Eumeces schneideri* | Bouskila & Amitai 2001 |
| *Eurydactylodes agricolae* | Rosler 2005 |
| *Eurydactylodes symmetricus* | Rosler 2005 |
| *Eurydactylodes vieillardi* | Rosler 2005 |
| *Eutropis carinata* | Schleich and Kastle 2002, Das et al. 2008 |
| *Eutropis dissimilis* | Schleich and Kastle 2002, smith 1935a, Sahi & Duda 1985 |
| *Eutropis indeprensa* | Gaulke 2011 |
| *Eutropis longicaudata* | Vassilieva et al 2016 |
| *Eutropis macularia* | Schleich and Kastle 2002, smith 1935a, Sahi & Duda 1985, Das 2010 |
| *Eutropis multicarinata* | Gaulke 2011 |
| *Furcifer campani* | Glaw & Vences 2007 |
| *Furcifer labordi* | Karsten et al. 2008 |
| *Furcifer lateralis* | Le Berre 2009 |
| *Furcifer minor* | Le Berre 2009 |
| *Furcifer oustaleti* | Glaw & Vences 2007 |
| *Furcifer pardalis* | Le Berre 2009 |
| *Furcifer verrucosus* | Le Berre 2009 |
| *Gallotia atlantica* | Arnold & Ovenden 2004, In den Bosch & Bout 1998 |
| *Gallotia caesaris* | Arnold & Ovenden 2004, Amat 2008 |
| *Gallotia galloti* | Arnold & Ovenden 2004, In den Bosch & Bout 1998 |
| *Gallotia simonyi* | Arnold & Ovenden 2004, Amat 2008 |
| *Gallotia stehlini* | Arnold & Ovenden 2004 |
| *Gambelia wislizenii* | Vitt 1977, Shaw 1952 |
| *Gastropholis prasina* | Spawls et al. 2004 |
| *Geckolepis maculata* | Glaw & Vences 2007 |
| *Geckolepis typica* | Glaw & Vences 2007 |
| *Gehyra australis* | Rosler 2005 |
| *Gehyra dubia* | Greer 1989, Greer 2005 |
| *Gehyra mutilata* | McKay 2006, Das 2010, Ota 1989, Rosler 2005 |
| *Gehyra oceanica* | Morrison 2003, McCoid 1994 |
| *Gehyra variegata* | Bush et al. 2010, Greer 1989 |
| *Gehyra vorax* | Bauer & Sadlier 2000 |
| *Gekko badenii* | Das 2010 |
| *Gekko gecko* | Schleich and Kastle 2002, Das 2010 |
| *Gekko grossmanni* | Das 2010, Rosler 2005 |
| *Gekko hokouensis* | Zhang et al. 2009 |
| *Gekko japonicus* | Zhang et al. 2009 |
| *Gekko monarchus* | Das 2010 |
| *Gekko palmatus* | Das 2010 |
| *Gekko petricolus* | Das 2010 |
| *Gekko siamensis* | Das 2010 |
| *Gekko smithii* | Das 2010, Manthey & Grossmann 1997 |
| *Gekko vittatus* | Rosler 2005 |
| *Gekko yakuensis* | Ota 1989 |
| *Gerrhonotus infernalis* | Lemos-Espinal & Dixon 2013, Werler 1951 |
| *Gerrhosaurus flavigularis* | Spawls et al. 2004, Branch 1998 |
| *Gerrhosaurus nigrolineatus* | Spawls et al. 2004, Branch 1998 |
| *Gerrhosaurus skoogi* | Branch 1998 |
| *Glaphyromorphus crassicaudus* | James & Shine 1988 |
| *Goggia hewitti* | Branch 1998 |
| *Goggia lineata* | Branch 1998 |
| *Gonatodes albogularis* | Vit 1981, Diaz 2008b in Henderson & Powell 2009 |
| *Gonatodes ceciliae* | Rosler 2005 |
| *Gonatodes concinnatus* | Rosler 2005 |
| *Gonatodes fuscus* | Smith 1995, Rosler 2005 |
| *Gonatodes hasemani* | Duellman 2005 |
| *Gonatodes humeralis* | Rosler 2005 |
| *Gonatodes vittatus* | Rosler 2005 |
| *Goniurosaurus araneus* | Rosler 2005 |
| *Goniurosaurus lichtenfelderi* | Kratochvil & Frynta 2006 |
| *Goniurosaurus luii* | Kratochvil & Frynta 2006 |
| *Gonocephalus bellii* | Das 2010 |
| *Gonocephalus bornensis* | Das 2010 |
| *Gonocephalus chamaeleontinus* | Das 2010 |
| *Gonocephalus grandis* | Das 2010 |
| *Gonocephalus kuhlii* | Das 2010 |
| *Gonocephalus liogaster* | Das 2010 |
| *Gonocephalus robinsonii* | Manthey & Grossmann 1997 |
| *Gonocephalus sophiae* | Gaulke 2011 |
| *Gymnodactylus amarali* | Colli et al. 2003 |
| *Gymnodactylus geckoides* | Rosler 2005 |
| *Gymnophthalmus underwoodi* | Hardy et al. 1989 |
| *Haemodracon riebeckii* | Rosler 2005 |
| *Haemodracon trachyrhinus* | Rosler 2005 |
| *Harpesaurus borneensis* | Manthey & Grossmann 1997 |
| *Heliobolus lugubris* | Branch 1998 |
| *Hellenolacerta graeca* | In den Bosch & Bout 1998 |
| *Heloderma horridum* | Beck 2005 |
| *Heloderma suspectum* | Degenhardt et al. 1996 |
| *Hemidactylus albofasciatus* | Sharma 2002 |
| *Hemidactylus anamallensis* | Das et al. 2008, Rosler 2005 |
| *Hemidactylus angulatus* | Rosler 2005 |
| *Hemidactylus bouvieri* | Rosler 2005 |
| *Hemidactylus brookii* | Schleich and Kastle 2002, Das 2010 |
| *Hemidactylus fasciatus* | Rosler 2005 |
| *Hemidactylus flaviviridis* | Schleich and Kastle 2002, Le Berre et al. 1989 |
| *Hemidactylus frenatus* | Schleich and Kastle 2002 |
| *Hemidactylus garnotii* | Schleich and Kastle 2002, Das 2010, Bauer & Sadlier 2000 |
| *Hemidactylus hunae* | Das & De Silva 2011 |
| *Hemidactylus imbricatus* | Sharma 2002, Khan 2006 |
| *Hemidactylus lankae* | Rosler 2005 |
| *Hemidactylus leschenaultii* | Khan 2006, Rosler 2005 |
| *Hemidactylus mabouia* | Pendlebury 1972, Rosler 2005 |
| *Hemidactylus maculatus* | Sharma 2002, Das et al. 2008 |
| *Hemidactylus mercatorius* | Rosler 2005 |
| *Hemidactylus parvimaculatus* | Rosler 2005 |
| *Hemidactylus persicus* | Khan 2006 |
| *Hemidactylus platycephalus* | Branch 1998 |
| *Hemidactylus platyurus* | Schleich and Kastle 2002 |
| *Hemidactylus stejnegeri* | Das 2010 |
| *Hemidactylus tanganicus* | Rosler 2005 |
| *Hemidactylus tasmani* | Branch 1998 |
| *Hemidactylus triedrus* | Das et al. 2008 |
| *Hemidactylus turcicus* | Le Berre et al. 1989, Baier et al 2009 |
| *Hemiphyllodactylus typus* | Das 2010, Somaweera & Somaweera 2009, Manthey & Grossman 1997 |
| *Hemiphyllodactylus yunnanensis* | Das 2010 |
| *Hemitheconyx caudicinctus* | Kratochvil & Frynta 2006 |
| *Heteronotia binoei* | Bush et al. 2010, Greer 1989 |
| *Holaspis guentheri* | Spawls et al. 2004, Branch 1998 |
| *Holbrookia maculata* | Smith 1995, Vitt 1977 |
| *Holbrookia propinqua* | Hibbitts and Hibbitts 2015 |
| *Holcosus undulatus* | Kohler et al. 2006 |
| *Homonota fasciata* | Rosler 2005 |
| *Homopholis fasciata* | Spawls et al. 2004 |
| *Homopholis mulleri* | Rosler 2005 |
| *Homopholis walbergii* | Branch 1998 |
| *Hydrosaurus amboinensis* | Manthey and Schuster 1996 |
| *Hydrosaurus pustulatus* | Werning 2002, Manthey and Schuster 1996 |
| *Hypsilurus boydii* | Greer 2005 |
| *Hypsilurus spinipes* | Greer 2005 |
| *Iberolacerta aranica* | Amat 2008 |
| *Iberolacerta aurelioi* | Amat 2008 |
| *Iberolacerta bonnali* | Arnold & Ovenden 2004, Amat 2008 |
| *Iberolacerta cyreni* | Amat 2008 |
| *Iberolacerta horvathi* | Böhme 1984, In den Bosch & Bout 1998 |
| *Iberolacerta monticola* | Böhme 1984, In den Bosch & Bout 1998 |
| *Ichnotropis capensis* | Branch 1998 |
| *Iguana delicatissima* | Henderson & Powell 2009 |
| *Iguana iguana* | Breuil 2002b and Lazell 1973 in Henderson & Powell 2009 |
| *Insulasaurus arborens* | Gaulke 2011 |
| *Intellagama lesueurii* | Greer 2005 |
| *Japalura brevipes* | Ota 1989 |
| *Japalura major* | Manthey and Schuster 1996 |
| *Japalura splendida* | Langerwerf 2006 |
| *Japalura variegata* | Schleich & Kastle 2002, Das et al. 2008 |
| *Kentropyx altamazonica* | Duellman 2005 |
| *Kentropyx pelviceps* | Duellman 2005 |
| *Kinyongia fischeri* | Spawls et al. 2004 |
| *Kinyongia matschiei* | Tilbury 2010 |
| *Kinyongia xenorhina* | Tilbury 2010 |
| *Lacerta agilis* | Arakelyan et al. 2011, In den Bosch & Boud 1998 |
| *Lacerta bilineata* | Corti & Cascio 2002, Amat 2008 |
| *Lacerta media* | Arakelyan et al. 2011, In den Bosch & Bout 1998 |
| *Lacerta pamphylica* | In den Bosch & Bout 1998 |
| *Lacerta schreiberi* | Böhme 1984, In den Bosch & Bout 1998, Amat 2008 |
| *Lacerta strigata* | Böhme 1984, In den Bosch & Bout 1998 |
| *Lacerta trilineata* | Stojanov et al. 2011 |
| *Lacerta viridis* | Stojanov et al. 2011, Böhme 1984 |
| *Lamprolepis smaragdina* | Gaulke 2011 |
| *Lampropholis delicata* | James & Shine 1988, Greer 2005 |
| *Lampropholis elongata* | Greer 2005 |
| *Lampropholis guichenoti* | James & Shine 1988, Greer 2005 |
| *Lankascincus taprobanensis* | Das & De Silva 2011 |
| *Lanthanotus borneensis* | Manthey & Grossmann 1997 |
| *Larutia miodactyla* | Das 2010 |
| *Larutia trifasciata* | Manthey & Grossmann 1997 |
| *Laudakia tuberculata* | Schleich & Kastle 2002, Das et al. 2008 |
| *Leiocephalus barahonensis* | Gifford & Powell 2007 in Henderson & Powell 2009 |
| *Leiocephalus carinatus* | Petzold et al. 1970 in Henderson & Powell 2009 |
| *Leiocephalus cubensis* | Rodriguez Schettino 1999b in Henderson & Powell 2009 |
| *Leiocephalus inaguae* | Noble & Klingel 1932 in Henderson & Powell 2009 |
| *Leiocephalus lunatus* | Gifford & Powell 2007 in Henderson & Powell 2009 |
| *Leiocephalus macropus* | Rodriguez-Schettino 1999 |
| *Leiocephalus personatus* | Gifford & Powell 2007 in Henderson & Powell 2009 |
| *Leiocephalus psammodromus* | Smith & Iverson 1993 |
| *Leiocephalus raviceps* | Rodriguez Schettino 1999 in Henderson & Powell 2009 |
| *Leiocephalus schreibersii* | Gifford & Powell 2007 in Henderson & Powell 2009 |
| *Leiocephalus semilineatus* | Gifford & Powell 2007 in Henderson & Powell 2009 |
| *Leiocephalus stictigaster* | Martinez Reyes et al. 1990 in Henderson & Powell 2009 |
| *Leiolepis belliana* | Das 2010 |
| *Leiolepis reevesii* | Lin et al. 2007 |
| *Lepidodactylus buleli* | Ineich 2008 |
| *Lepidodactylus lugubris* | Das 2010, McCoid 1994 |
| *Lepidodactylus manni* | Rosler 2005 |
| *Lepidodactylus ranauensis* | Das 2010, Das 2011 b |
| *Lepidodactylus vanuatuensis* | Ineich 2008 |
| *Lepidodactylus yami* | Ota 1989 |
| *Leposoma parietale* | Dixon & Soini 1986 |
| *Leposoma southi* | Savage 2002 |
| *Leptosiaphos graueri* | Spawls et al. 2004 |
| *Leptosiaphos kilimensis* | Spawls et al. 2004 |
| *Leptosiaphos meleagris* | Spawls et al. 2004 |
| *Lerista bougainvillii* | Greer 2005 |
| *Lerista karlschmidti* | James & Shine 1988 |
| *Lialis burtonis* | Bush et al. 2010 |
| *Lipinia pulchella* | Gaulke 2011 |
| *Lophognathus gilberti* | James & Shine 1988 |
| *Lucasium byrnei* | Rosler 2005 |
| *Lucasium steindachneri* | Rosler 2005 |
| *luperosaurus browni* | Das 2010 |
| *Lygisaurus foliorum* | Jamer & Shine 1988 |
| *Lygisaurus zuma* | Greer 2005 |
| *Lygodactylus angolensis* | Spawls et al. 2004 |
| *Lygodactylus bernardi* | Branch 1998 |
| *Lygodactylus bradfieldi* | Branch 1998 |
| *Lygodactylus capensis* | Branch 1998 |
| *Lygodactylus chobiensis* | Branch 1998 |
| *Lygodactylus graniticolus* | Branch 1998 |
| *Lygodactylus grotei* | Rosler 2005 |
| *Lygodactylus klugei* | Vitt 1986 |
| *Lygodactylus nigropunctatus* | Branch 1998 |
| *Lygodactylus ocellatus* | Branch 1998 |
| *Lygodactylus picturatus* | Rosler 2005 |
| *Lygodactylus pictus* | Rosler 2005 |
| *Lygodactylus thomensis* | Rodriguez-Prieto et al. 2010 |
| *Lygosoma albopunctata* | Schleich and Kastle 2002 |
| *Lygosoma bowringii* | Das 2010 |
| *Lygosoma quadrupes* | McKay 2006 |
| *Lyriocephalus scutatus* | Das & De Silva 2011 |
| *Madascincus igneocaudatus* | Glaw & Vences 2007 |
| *Mantheyus phuwuanensis* | Das 2010 |
| *Matobosaurus validus* | Branch 1998 |
| *Mediodactylus amictopholis* | Werner 1989 |
| *Mediodactylus kotschyi* | Amitai & Bouskila 2001, Baier et al. 2009, Corti & Cascio 2002, Szczerbak & Golubev 1996 |
| *Mediodactylus russowii* | Rosler 2005, Szczerbak 1994 |
| *Mediodactylus spinicauda* | Szczerbak & Golubev 1996 |
| *Menetia greyii* | Greer 2005 |
| *Meroles anchietae* | Branch 1998 |
| *Meroles ctenodactylus* | Branch 1998 |
| *Meroles cuneirostris* | Branch 1998 |
| *Meroles knoxii* | Branch 1998 |
| *Meroles squamulosus* | Branch 1998 |
| *Meroles suborbitalis* | Branch 1998 |
| *Mesalina brevirostris* | In den Bosch 2001 |
| *Mesalina guttulata* | Amitai & Bouskila 2001 |
| *Mesalina olivieri* | Le Berre et al. 1989 |
| *Mesalina pasteuri* | In den Bosch 2001 |
| *Mesalina rubropunctata* | In den Bosch 2001 |
| *Microgecko helenae* | Sharma 2002 |
| *Microgecko persicus* | Szczerbak & Golubev 1996 |
| *Mniarogekko chahoua* | Bauer & Sadlier 2000, Rosler 2005 |
| *Mochlus afer* | Spawls et al. 2004, Branch 1998, Bush et al. 2010 |
| *Mochlus sundevalli* | Spawls et al. 2004, Branch 1998 |
| *Moloch horridus* | Greer 2005 |
| *Morethia adelaidensis* | Greer 2005 |
| *Morethia boulengeri* | Henle 1989 |
| *Morethia obscura* | Bush et al. 2010, Greer 2005 |
| *Nactus pelagicus* | Bauer & Sadlier 2000, Rosler 2005 |
| *Nadzikambia mlanjensis* | Tilbury 2010 |
| *Narudasia festiva* | Branch 1998 |
| *Nephrurus amyae* | Greer 2005 |
| *Nephrurus asper* | Greer 1989, Greer 2005 |
| *Nephrurus deleani* | Greer 1989, Greer 2005 |
| *Nephrurus laevissimus* | Rosler 2005 |
| *Nephrurus levis* | Rosler 2005 |
| *Nephrurus sheai* | Greer 2005 |
| *Nephrurus wheeleri* | McGill 2015 |
| *Nessia bipes* | Somaweera and Somaweera 2009 |
| *Nessia layardi* | Das & De Silva 2011 |
| *Nucras intertexta* | Branch 1998 |
| *Nucras lalandii* | Branch 1998 |
| *Oedura castelnaui* | Greer 2005 |
| *Oedura filicipoda* | Rosler 2005 |
| *Oedura marmorata* | Greer 2005 |
| *Oedura monilis* | Greer 1989, Greer 2005 |
| *Oedura tryoni* | Greer 2005 |
| *Oligosoma lichenigera* | Kohler 2005 |
| *Omanosaura cyanura* | Gardner 2013 |
| *Ophisaurus attenuatus* | Hibbitts and Hibbitts 2015 |
| *Ophisaurus compressus* | Kohler 2005 |
| *Ophisaurus ventralis* | Smith 1995 |
| *Ophisops elegans* | In den Bosch & Bout 1998 |
| *Ophisops jerdonii* | Das et al. 2008 |
| *Ophisops microlepis* | Sharma 2002 |
| *Oplurus cuvieri* | Randriamahazo & Mori 2001 |
| *Oplurus cyclurus* | Glaw and Vences 2007 |
| *Oplurus quadrimaculatus* | Glaw and Vences 2007 |
| *Otocryptis nigristigma* | Somaweera & Somaweera 2009 |
| *Otocryptis wiegmanni* | Das & De Silva 2011 |
| *Pachydactylus affinis* | Branch 1998 |
| *Pachydactylus bicolor* | Branch 1998 |
| *Pachydactylus capensis* | Branch 1998, Rosler 2005 |
| *Pachydactylus fasciatus* | Branch 1998 |
| *Pachydactylus geitje* | Branch 1998 |
| *Pachydactylus haackei* | Rosler 2005 |
| *Pachydactylus maculatus* | Branch 1998 |
| *Pachydactylus mariquensis* | Branch 1998 |
| *Pachydactylus oculatus* | Branch 1998 |
| *Pachydactylus punctatus* | Branch 1998 |
| *Pachydactylus rangei* | Branch 1998 |
| *Pachydactylus scutatus* | Branch 1998 |
| *Pachydactylus serval* | Branch 1998 |
| *Pachydactylus tigrinus* | Rosler 2005 |
| *Pachydactylus tsodiloensis* | Rosler 2005 |
| *Pachydactylus vansoni* | Branch 1998 |
| *Pachydactylus weberi* | Branch 1998, Rosler 2005 |
| *Paragehyra gabriellae* | Glaw & Vences 2007 |
| *Paralaudakia caucasia* | Manthey & Schuster 1996, Arkelyan et al. 2011 |
| *Paroedura gracilis* | Glaw & Vences 2007 |
| *Paroedura ibityensis* | Rosler 2005 |
| *Paroedura lohatsara* | Glaw & Vences 2007 |
| *Paroedura masobe* | Glaw & Vences 2007 |
| *Paroedura picta* | Rosler 2005 |
| *Paroedura stumpffi* | Glaw & Vences 2007 |
| *Parvilacerta fraasii* | In den Bosch & Bout 1998 |
| *Parvilacerta parva* | In den Bosch & Bout 1998 |
| *Parvoscincus steerei* | Gaulke 2011, Auffenberg & Auffenberg 1989 |
| *Pedioplanis breviceps* | Branch 1998 |
| *Pedioplanis burchelli* | Branch 1998 |
| *Pedioplanis lineoocellata* | Branch 1998 |
| *Pedioplanis rubens* | Branch 1998 |
| *Phelsuma abbotti* | Rosler 2005 |
| *Phelsuma astriata* | Henkel & Schmidt 2000, Rosler 2005 |
| *Phelsuma barbouri* | Rosler 2005 |
| *Phelsuma borbonica* | Rosler 2005 |
| *Phelsuma breviceps* | Rosler 2005 |
| *Phelsuma cepediana* | Rosler 2005 |
| *Phelsuma dorsivittata* | Rosler 2005 |
| *Phelsuma dubia* | Rosler 2005 |
| *Phelsuma grandis* | Rosler 2005 |
| *Phelsuma guentheri* | Rosler 2005 |
| *Phelsuma guimbeaui* | Rosler 2005 |
| *Phelsuma guttata* | Glaw & Vences 2007 |
| *Phelsuma hielscheri* | Glaw & Vences 2007 |
| *Phelsuma kely* | Glaw & Vences 2007 |
| *Phelsuma kochi* | Rosler 2005 |
| *Phelsuma laticauda* | Rosler 2005 |
| *Phelsuma lineata* | Glaw and Vences 2007 |
| *Phelsuma madagascariensis* | Rosler 2005 |
| *Phelsuma modesta* | Rosler 2005 |
| *Phelsuma nigristriata* | Rosler 2005 |
| *Phelsuma ornata* | Rosler 2005 |
| *Phelsuma quadriocellata* | Rosler 2005 |
| *Phelsuma standingi* | Rosler 2005 |
| *Phelsuma v-nigra* | Rosler 2005 |
| *Phoenicolacerta laevis* | In den Bosch & Bout 1998 |
| *Phoenicolacerta troodica* | Baier et al. 2009 |
| *Phoxophrys cephalum* | Das 2011 b |
| *Phoxophrys spiniceps* | Das 2010 |
| *Phrynocephalus guttatus* | Manthey & Schuster 1996, Böhme 1981, Liu et al. 2012 |
| *Phrynocephalus helioscopus* | Böhme 1981 |
| *Phrynocephalus mystaceus* | Böhme 1981 |
| *Phrynocephalus persicus* | Arkelyan et al. 2011 |
| *Phrynocephalus przewalskii* | Qu et al. 2011 |
| *Phrynocephalus versicolor* | Qu et al. 2011 |
| *Phrynosoma blainvillii* | Shaw 1952 |
| *Phrynosoma cornutum* | Vitt 1977 |
| *Phrynosoma modestum* | Vitt 1977 |
| *Phrynosoma platyrhinos* | Vitt 1977, Shaw 1952 |
| *Phrynosoma solare* | Degenhardt et al. 1996 |
| *Phyllodactylus muralis* | Rosler 2005 |
| *Phyllodactylus unctus* | Rosler 2005 |
| *Phyllopezus pollicaris* | Rosler 2005 |
| *Phyllurus caudiannulatus* | Greer 2005 |
| *Phyllurus championae* | Greer 2005 |
| *Phyllurus platurus* | Greer 2005 |
| *Physignathus cocincinus* | Das 2010 |
| *Pinoyscincus jagori* | Gaulke 2011, Auffenberg & Auffenberg 1989 |
| *Platysaurus imperator* | Branch 1998 |
| *Platysaurus intermedius* | Branch 1998 |
| *Platysaurus maculatus* | Spawls et al. 2004 |
| *Platysaurus ocellatus* | Branch 1998 |
| *Platysaurus orientalis* | Branch 1998 |
| *Platysaurus torquatus* | Branch 1998 |
| *Plestiodon anthracinus* | Smith 1995 |
| *Plestiodon capito* | Jiang 2004 |
| *Plestiodon chinensis* | Lu et al. 2014 |
| *Plestiodon egregius* | Mesquita et al. 2015 |
| *Plestiodon elegans* | Das 2010, Zhang et al. 2006 |
| *Plestiodon fasciatus* | Smith 1995 |
| *Plestiodon inexpectatus* | Jensen et al. 2008 |
| *Plestiodon kishinouyei* | Goris & Maeda 2004 |
| *Plestiodon laticeps* | Smith 1995 |
| *Plestiodon latiscutatus* | Hasegawa 1997 |
| *Plestiodon multivirgatus* | Smith 1995 |
| *Plestiodon obsoletus* | Smith 1995 |
| *Plestiodon septentrionalis* | Smith 1995 |
| *Plestiodon tetragrammus* | Werler 1951 |
| *Pletholax gracilis* | Greer 1989 |
| *Plica plica* | Duellman 2005 |
| *Plica umbra* | Duellman 2005 |
| *Podarcis bocagei* | Arnold & Ovenden 2004, Galan 1999, In den Bosch & Bout 1998 |
| *Podarcis erhardii* | Stojanov et al. 2011, Arnold & Ovenden 2004, In den Bosch & Bout 1998 |
| *Podarcis filfolensis* | Corti & Cascio 2002, In den Bosch & Bout 1998 |
| *Podarcis gaigeae* | Pafilis et al. 2011 |
| *Podarcis hispanicus* | Arnold & Ovenden 2004, Galan 2003, Castilla & Bauwens 2000 |
| *Podarcis lilfordi* | Arnold & Ovenden 2004, In den Bosch & Bout 1998 |
| *Podarcis liolepis* | Castilla & Bauwens 2000 |
| *Podarcis melisellensis* | In den Bosch & Bout 1998 |
| *Podarcis milensis* | Adamopoulou & Valakos 2000, In den Bosch & Bout 1998 |
| *Podarcis muralis* | Corti & Cascio 2002, In den Bosch & Bout 1998 |
| *Podarcis peloponnesiacus* | In den Bosch & Bout 1998, Böhme 1981 |
| *Podarcis pityusensis* | In den Bosch & Bout 1998 |
| *Podarcis siculus* | Arnold & Ovenden 2004, In den Bosch & Bout 1998 |
| *Podarcis tauricus* | In den Bosch & Bout 1998 |
| *Podarcis tiliguerta* | In den Bosch & Bout 1998 |
| *Podarcis waglerianus* | Corti & Cascio 2002, In den Bosch & Bout 1998 |
| *Pogona barbata* | Greer 2005 |
| *Pogona minor* | Greer 2005 |
| *Pogona mitchelli* | Manthey & Schuster 1996 |
| *Pogona nullarbor* | Manthey & Schuster 1996 |
| *Pogona vitticeps* | Greer 2005 |
| *Polychrus liogaster* | Boulenger 1908 in Duellman 2005 |
| *Polychrus marmoratus* | Dixon & Soini 1986 |
| *Potamites ecpleopus* | Dixon & Soini 1986 |
| *Pristurus carteri* | Rosler 2005 |
| *Pristurus flavipunctatus* | Le Berre et al. 1989 |
| *Pristurus obsti* | Rosler 2005 |
| *Pristurus rupestris* | Disi et al. 2001 |
| *Pristurus samhaensis* | Rosler 2005 |
| *Pristurus sokotranus* | Rosler 2005 |
| *Proscelotes arnoldi* | Branch 1998 |
| *Psammodromus algirus* | Le Berre et al. 1989, Arnold & Ovenden 2004, Diaz et al. 2007 |
| *Psammodromus blanci* | In den Bosch & Bout 1998 |
| *Psammodromus edwardsianus* | In den Bosch & Bout 1998 |
| *Psammodromus hispanicus* | Arnold & Ovenden 2004, In den Bosch & Bout 1998, Bauwens & Diaz-Uriarte 1997 |
| *Psammophilus dorsalis* | Das et al. 2008 |
| *Pseudocalotes flavigula* | Das 2010 |
| *Pseudocalotes tympanistriga* | Das 2010 |
| *Pseudogekko smaragdinus* | Rosler 2005 |
| *Pseudogonatodes guianensis* | Duellman 2005 |
| *Pseudopus apodus* | Stojanov et al. 2011, Arakelyan et al. 2011, Arnold & Ovenden 2004, Böhme 1981 |
| *Pseudothecadactylus lindneri* | Greer 2005 |
| *Pseudotrapelus sinaitus* | Amitai & Bouskila 2001 |
| *Ptychoglossus brevifrontalis* | Dixon & Soini 1986 |
| *Ptychozoon horsfieldii* | Das 2010 |
| *Ptychozoon kuhli* | Manthey & Grossmann 1997 |
| *Ptychozoon lionotum* | Manthey & Grossmann 1997 |
| *Ptyodactylus guttatus* | Werner 1989 |
| *Ptyodactylus hasselquistii* | Werner 1989, Rosler 2005 |
| *Ptyodactylus puiseuxi* | Werner 1989 |
| *Ptyodactylus ragazzii* | Rosler 2005 |
| *Pygopus lepidopodus* | Bush et al. 2010, Greer 2005 |
| *Pygopus nigriceps* | Greer 2005 |
| *Quedenfeldtia moerens* | Rosler 2005 |
| *Quedenfeldtia trachyblepharus* | Rosler 2005 |
| *Ramigekko swartbergensis* | Branch 1998 |
| *Rankinia diemensis* | James & Shine 1988, Stuart-Smith et al. 2007 |
| *Rhacodactylus auriculatus* | Bauer & Sadlier 2000 |
| *Rhacodactylus leachianus* | Bauer & Sadlier 2000, Rosler 2005 |
| *Rhampholeon acuminatus* | Tilbury 2010 |
| *Rhampholeon boulengeri* | Spawls et al. 2004, Tilbury 2010 |
| *Rhampholeon gorongosae* | Tilbury 2010 |
| *Rhampholeon marshalli* | Tilbury 2010 |
| *Rhampholeon moyeri* | Tilbury 2010 |
| *Rhampholeon nchisiensis* | Tilbury 2010 |
| *Rhampholeon spectrum* | Tilbury 2010 |
| *Rhampholeon spinosus* | Tilbury 2010 |
| *Rhampholeon uluguruensis* | Tilbury 2010 |
| *Rhineura floridana* | Carr 1949 |
| *Rhoptropella ocellata* | Branch 1998 |
| *Rhoptropus afer* | Branch 1998 |
| *Rhoptropus barnardi* | Branch 1998 |
| *Rhoptropus boultoni* | Branch 1998 |
| *Rhoptropus bradfieldi* | Branch 1998 |
| *Rieppeleon brachyurus* | Tilbury 2010 |
| *Rieppeleon brevicaudatus* | Tilbury 2010 |
| *Rieppeleon kerstenii* | Tilbury 2010 |
| *Ristella beddomii* | Das et al. 2008 |
| *Ristella travancorica* | Das et al. 2008 |
| *Salea anamallayana* | Das et al. 2008 |
| *Salea horsfieldii* | Sharma 2002 |
| *Saltuarius cornutus* | Greer 2005 |
| *Saltuarius salebrosus* | Greer 2005 |
| *Saltuarius swaini* | Greer 2005 |
| *Saltuarius wyberba* | Greer 2005 |
| *Saproscincus mustelinus* | Greer 2005 |
| *Saurodactylus mauritanicus* | Rosler 2005 |
| *Sauromalus ater* | Baumer et al. 2012, Shaw 1952 |
| *Sauromalus hispidus* | Carl & Jones 1979 |
| *Sceloporus clarkii* | Vitt 1977 |
| *Sceloporus graciosus* | Smith 1995 |
| *Sceloporus magister* | Vitt 1977, Shaw 1952 |
| *Sceloporus merriami* | Smith 1995 |
| *Sceloporus occidentalis* | Vitt 1977, Shaw 1952 |
| *Sceloporus olivaceus* | Hibbitts and Hibbitts 2015 |
| *Sceloporus orcutti* | Shaw 1952 |
| *Sceloporus scalaris* | Vitt 1977 |
| *Sceloporus undulatus* | Vitt 1977 |
| *Sceloporus variabilis* | Lemos-Espinal & Dixon 2013, Benabib 1994 |
| *Sceloporus virgatus* | Vitt 1977 |
| *Sceloporus zosteromus* | Shaw 1952 |
| *Scincella lateralis* | Smith 1995 |
| *Scincella ochracea* | Das 2010 |
| *Sitana fusca* | Schleich & Kastle 2002 |
| *Sitana ponticeriana* | Sharma 2002, Radder & Shanbhag 2003 |
| *Sitana sivalensis* | Schleich & Kastle 2002 |
| *Sphaerodactylus altavelensis* | Schwartz & Hnderson 1991 in Henderson & Powell 2009 |
| *Sphaerodactylus argus* | Schwartz & Hnderson 1991 in Henderson & Powell 2009 |
| *Sphaerodactylus asterulus* | Schwartz & Graham 1980 in Henderson & Powell 2009 |
| *Sphaerodactylus caicosensis* | Schwartz 1968c in Henderson & Powell 2009 |
| *Sphaerodactylus corticola* | Schwartz 1968c in Henderson & Powell 2009 |
| *Sphaerodactylus darlingtoni* | Thomas & Schwartz 1983a in Henderson & Powell 2009 |
| *Sphaerodactylus difficilis* | Henderson & Powell 2009 |
| *Sphaerodactylus elegans* | Henderson & Powell 2009 |
| *Sphaerodactylus elegantulus* | King 1962 in Henderson & Powell 2009 |
| *Sphaerodactylus fantasticus* | Henderson & Powell 2009, Rosler 2005 |
| *Sphaerodactylus glaucus* | Rosler 2005 |
| *Sphaerodactylus goniorhynchus* | Schwartz & Hnderson 1991 in Henderson & Powell 2009 |
| *Sphaerodactylus inaguae* | Noble & Klingel 1932 in Henderson & Powell 2009 |
| *Sphaerodactylus klauberi* | Schwartz & Hnderson 1991 in Henderson & Powell 2009 |
| *Sphaerodactylus macrolepis* | Thomas & Schwartz 1966 in Henderson & Powell 2009 |
| *Sphaerodactylus mariguanae* | Schwartz & Hnderson 1991 in Henderson & Powell 2009 |
| *Sphaerodactylus microlepis* | Schwartz 1964a in Henderson & Powell 2009 |
| *Sphaerodactylus molei* | Beebe 1944a in Ugueto & Rivas 2010 |
| *Sphaerodactylus nigropunctatus* | Schwartz & Hnderson 1991 in Henderson & Powell 2009 |
| *Sphaerodactylus notatus* | Duellman & Schwartz 1958 in Henderson & Powell 2009 |
| *Sphaerodactylus parvus* | King 1962 in Henderson & Powell 2009 |
| *Sphaerodactylus phyzacinus* | Breuil 2002b in Henderson & Powell 2009 |
| *Sphaerodactylus pimienta* | Henderson and Powell 2009 |
| *Sphaerodactylus randi* | Schwartz & Hnderson 1991 in Henderson & Powell 2009 |
| *Sphaerodactylus roosevelti* | Henderson & Powell 2009 |
| *Sphaerodactylus ruibali* | Rosler 2005 |
| *Sphaerodactylus savagei* | Schwartz & Hnderson 1991 in Henderson & Powell 2009 |
| *Sphaerodactylus torrei* | Roll 2006 in Henderson & Powell 2009 |
| *Sphaerodactylus townsendi* | Henderson and Powell 2009 |
| *Sphaerodactylus vincenti* | Leclair & Leclair 2011 |
| *Sphenomorphus cyanolaemus* | Das 2010 |
| *Sphenomorphus kinabaluensis* | Das 2010 |
| *Sphenomorphus maculatus* | Vassilieva et al 2016 |
| *Sphenomorphus murudensis* | Das 2010 |
| *Sphenomorphus temmincki* | Das 2010 |
| *Stellagama stellio* | Manthey & Schuster 1996 |
| *Stenocercus azureus* | Achaval & Olmos 2007 |
| *Stenodactylus arabicus* | Gardner 2013 |
| *Stenodactylus doriae* | Amitai & Bouskila 2001, Werner 1989 |
| *Stenodactylus sthenodactylus* | Amitai & Bouskila 2001, Disi et al. 2001 |
| *Strophurus assimilis* | Greer 2005 |
| *Strophurus ciliaris* | Greer 2005 |
| *Strophurus elderi* | Greer 1989, Greer 2005 |
| *Strophurus intermedius* | Brown et al. 2012 |
| *Strophurus spinigerus* | Bush et al. 2010, Rosler 2005 |
| *Strophurus taenicauda* | Rosler 2005 |
| *Strophurus williamsi* | Greer 2005 |
| *Takydromus formosanus* | Norval et al. 2007 |
| *Takydromus kuehnei* | Norval & Mao 2006 |
| *Takydromus septentrionalis* | Lai-Gao et al. 2010 |
| *Takydromus sexlineatus* | Das 2010 |
| *Takydromus wolteri* | Luo et al. 2012 |
| *Tarentola americana* | Novo Rodriguez 1985b in Henderson & Powell 2009 |
| *Tarentola angustimentalis* | Arnold & Ovenden 2004 |
| *Tarentola annularis* | Rosler 2005 |
| *Tarentola boehmei* | Rosler 2005 |
| *Tarentola boettgeri* | Arnold & Ovenden 2004 |
| *Tarentola crombiei* | Diaz & Hedges 2008 in Henderson & Powell 2009 |
| *Tarentola darwini* | Rosler 2005 |
| *Tarentola delalandii* | Arnold & Ovenden 2004 |
| *Tarentola deserti* | Rosler 2005 |
| *Tarentola gomerensis* | Rosler 2005 |
| *Tarentola mauritanica* | Le Berre et al. 1989 |
| *Tarentola neglecta* | Rosler 2005 |
| *Teira dugesii* | In den Bosch & Bout 1998, Amat 2008 |
| *Teira perspicillata* | Arnold & Ovenden 2004, In den Bosch & Bout 1998 |
| *Tenuidactylus caspius* | Böhme 1981 |
| *Tenuidactylus fedtschenkoi* | Szczerbak & Golubev 1996 |
| *Tenuidactylus turcmenicus* | Szczerbak & Golubev 1996 |
| *Teratoscincus keyserlingii* | Gardner 2013 |
| *Teratoscincus microlepis* | Rosler 2005 |
| *Teratoscincus przewalskii* | Szczerbak & Golubev 1996 |
| *Teratoscincus roborowskii* | Rosler 2005 |
| *Teratoscincus scincus* | Szczerbak & Golubev 1996 |
| *Tetradactylus africanus* | Branch 1998 |
| *Tetradactylus seps* | Branch 1998 |
| *Thecadactylus rapicauda* | Savage 2002 |
| *Timon lepidus* | Corti & Cascio 2002, Böhme 1984, Amat 2008 |
| *Trachydactylus hajarensis* | Rosler 2005 |
| *Trachydactylus spatalurus* | Gardner 2013 |
| *Trachylepis depressa* | Branch 1998 |
| *Trachylepis homalocephala* | Branch 1998 |
| *Trachylepis lacertiformis* | Branch 1998 |
| *Trachylepis maculilabris* | Spawls et al. 2004, Branch 1998 |
| *Trachylepis madagascariensis* | Glaw & Vences 2007 |
| *Trachylepis margaritifera* | Spawls et al. 2004 |
| *Trachylepis quinquetaeniata* | Branch 1998 |
| *Trachylepis varia* | Branch 2014 |
| *Trapelus mutabilis* | Schleich 1987 |
| *Trapelus sanguinolentus* | Böhme 1981 |
| *Trapelus savignii* | Le Berre et al. 1989 |
| *Trioceros balebicornutus* | Tilbury 2010 |
| *Trioceros deremensis* | Tilbury 2010 |
| *Trioceros ituriensis* | Spawls et al. 2004 |
| *Trioceros johnstoni* | Tilbury 2010 |
| *Trioceros melleri* | Tilbury 2010 |
| *Trioceros montium* | Hermman & Hermman 2005 |
| *Trioceros oweni* | Tilbury 2010 |
| *Tropidosaura gularis* | Branch 1998 |
| *Tropidosaura montana* | Branch 1999 |
| *Tropidurus hispidus* | Kiefer et al. 2008 |
| *Tropidurus oreadicus* | Kiefer et al. 2008 |
| *Tropidurus semitaeniatus* | Kiefer et al. 2008 |
| *Tropidurus spinulosus* | Kiefer et al. 2008 |
| *Tropidurus torquatus* | Kiefer et al. 2008 |
| *Tropiocolotes nattereri* | Amitai & Bouskila 2001, Rosler 2005 |
| *Tropiocolotes nubicus* | Baha el Din 1994 |
| *Tropiocolotes steudneri* | Werner 1989 |
| *Tympanocryptis tetraporophora* | Greer 2005 |
| *Uma notata* | Shaw 1952 |
| *Uma rufopunctata* | Shaw 1952 |
| *Underwoodisaurus milii* | Greer 2005 |
| *Uracentron flaviceps* | Dixon & Soini 1986, Kiefer et al. 2008 |
| *Uranoscodon superciliosus* | Kiefer et al. 2008 |
| *Uromastyx acanthinura* | Manthey & Schuster 1996, Le Berre 1989 |
| *Uromastyx aegyptia* | Gardner 2013 |
| *Uroplatus ebenaui* | Rosler 2005 |
| *Uroplatus fimbriatus* | Glaw and Vences 2007 |
| *Uroplatus guentheri* | Glaw & Vences 2007, Henkel & Schmidt 2000 |
| *Uroplatus lineatus* | Rosler 2005 |
| *Uroplatus phantasticus* | Rosler 2005 |
| *Uroplatus pietschmanni* | Glaw & Vences 2007 |
| *Uroplatus sikorae* | Rosler 2005 |
| *Urosaurus graciosus* | Vitt 1977, Shaw 1952 |
| *Urosaurus nigricaudus* | Shaw 1952 |
| *Urosaurus ornatus* | Vitt 1977 |
| *Uta stansburiana* | Sinervo & Licht 1991, Vitt 1977, Shaw 1952 |
| *Uvidicolus sphyrurus* | Rosler 2005 |
| *Varanus acanthurus* | Greer 2005 |
| *Varanus albigularis* | Spawls et al. 2004, Branch 1998 |
| *Varanus baritji* | Greer 2005 |
| *Varanus bengalensis* | Schleich and Kastle 2002, Das 2010, Khan 2006., Manthey & Grossmann 1997 |
| *Varanus brevicaudus* | Greer 2005 |
| *Varanus caudolineatus* | Kohler 2005 |
| *Varanus exanthematicus* | Le Berre et al. 1989 |
| *Varanus flavescens* | Horn & Visser 1997, Das et al. 2008 |
| *Varanus giganteus* | Greer 2005 |
| *Varanus gilleni* | Greer 2005 |
| *Varanus glauerti* | Frydlova & Frynta 2010 |
| *Varanus gouldii* | Greer 2005 |
| *Varanus griseus* | Le Berre et al. 1989 |
| *Varanus kingorum* | Greer 2005 |
| *Varanus mertensi* | Greer 2005 |
| *Varanus niloticus* | Le Berre et al. 1989 |
| *Varanus nuchalis* | Gaulke 2011 |
| *Varanus panoptes* | Greer 2005 |
| *Varanus pilbarensis* | Greer 2005 |
| *Varanus prasinus* | Frydlova and Frynta 2010 |
| *Varanus primordius* | Greer 2005 |
| *Varanus rosenbergi* | Greer 2005 |
| *Varanus rudicollis* | Manthey & Grossmann 1997 |
| *Varanus salvator* | Das et al. 2008, Das & De Silva 2011 |
| *Varanus scalaris* | Arbuckle 2009 |
| *Varanus spenceri* | Greer 2005 |
| *Varanus storri* | Greer 2005 |
| *Varanus timorensis* | Arbuckle 2009 |
| *Varanus tristis* | Greer 2005 |
| *Varanus varius* | Greer 2005 |
| *Xantusia vigilis* | Vitt 1977 |
| *Zonosaurus haraldmeieri* | Glaw & Vences 2007 |
| *Zonosaurus karsteni* | Glaw & Vences 2007 |
| *Zonosaurus rufipes* | Glaw & Vences 2007 |
| *Zootoca vivipara* | Böhme 1984, Arnold & Ovenden 2004, Amat 2008 |

**Appendix S1c.** Literature sources for egg size data

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