Time to end taxonomic vandalism by Wolfgang Wuster *et al.: The Snakeman*, Raymond Hoser's publications are validly published and his names available according to the ICZN: Objective investigation finds Hoser's taxonomic works as scientific best practice and in every relevant case identifies valid entities

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Abstract: In light of statements by a cohort generally known as Wuster *et al*. (see Wuster, 2012), including Wuster (2012), rebadged as Kaiser *et al*. (2013), and Rhodin *et al*. (2015) to the effect that the scientific papers of Raymond T. Hoser involving reptule and amphibian taxonomy and nomenclature were "evidence free" and "unscientific", a forensic analysis of Hoser's works was undertaken by ten herpetologists. This included reviewing all Hoser papers naming taxa from 1998 to the end of 2020. Without exception, it was found that Hoser's taxonomic works were methodical, scientific, best practice and in every relevant case, identified valid biological entities as per the relevant descriptions. Far from being "evidence free" and "unscientific", the evidence behind Hoser's taxonomic judgements and nomenclature is properly presented and self-evident in every paper. With the ICZN Ruling on 30 April 2021 (Case 3601), that Hoser's works and nomenclature are available according to the rules of the *International Code of Zoological Nomenclature,* it is recommended that all Hoser's taxonomy and nomenclature be used in preference to any other unsupported and invalid taxonomies. It is noted that Section 29 of the Code does not allow in any situation for names post 1899 to be over-written. In the wake of the ICZN ruling which took a strong and decisive stand against taxonomic vandalism, it is likely that Wuster *et al*. will ignore the ICZN, continue to act dishonestly and illegally and seek the ultimate destruction of the ICZN rules and even the ICZN itself. The scientific community must resist these attacks as best they can.

Keywords: ICZN; *International Code of Zoological Nomenclature*; available names; taxonomy; nomenclature; peer review; Raymond Hoser; Wolfgang Wuster; taxonomic vandalism; Case 3601, *Spracklandus*; 29.1; *Australasian Journal of Herpetology.*

Introduction

Commencing in 1998, a cohort of alleged scientists headed by British reptile enthusiasts, Wolfgang Wuster and Mark O'Shea, commenced a personal vendetta against well known Australian biologist and conservationist, Raymond T. Hoser, better-known as *The Snake Man* (Hoser, 2001). The basis of the incessant campaign was to discredit the works of Hoser, most importantly being papers in which he named new species (see for example Williams & Starkey (1999a, 1999b, 1999c) and Williams, Wuster & Fry (2007). Up until 2009, the campaign revolved around undermining Hoser's science, with the ultimate claim being that Hoser's alleged species did not exist and that they were merely variants of other previously described forms (Williams & Starkey 1999a, 1999b, 1999c). It is very important to note that molecular biologists who were called in to provide evidence in support of these claims, failed in that they instead, found in favour of Hoser's papers and that invariably his species were valid (Hoser 2009, 2019a, 2019b).

Editors of many journals who published Hoser papers (although not the Editor of *Calodema*) were harassed and lambasted and told in no uncertaun terms, not to publish his works (viz. Hoser, 2012a, 2013a, 2013b). Some editors were also harrassed to provide pre-publications of Hoser papers to Wuster's cohort to enable the cohort to rush out publication of the same work to scoop Hoser's right to name species and claim "authorship" of the taxon name (viz,. Hoser 2012a, 2012b). At least two journal editors were subjected to numerous telephone death threats at night from members of Wuster's cohort, a most foul and disgustng behaviour (Hoser 2009, 2012a, 2012b, 2013a, 2013b).

The campaign against Hoser was multi-pronged and even included false complaints to various government wildlife authorities in order to have Hoser and his family illegally raided at gunpoint on several occasions. His private property was attacked and vandalized. Hoser's children were brutally assaulted. Hoser's reptile business was attacked in countless ways, including thefts of wildlife at displays, staff being attacked at displays, cars written off in public car parks, tyres slashed, countless death threats and similar by telephone as well as countless false complaints to clients (Hoser 2019a, 2019b).

By 2009, it was self-evident, even to pet hobbyists, that entities such as *Leiopython hoserae* Hoser, 2000 and the python genus *Broghammerus* were obvious and easily identified entities and therefore these and other "Hoser names" had entered common usage (Hoser, 2009, 2019a, 2019b). The nefarious Wolfgang Wuster and his cohort tried in vain to convince people otherwise and hence, by the end of 2008 and by the start of 2009, Wuster hatched his evil new plan, being to rename species and genera previously named by Hoser (e.g. Wallach, Wuster & Broadley 2009).

The same year (2009), Hoser, commenced publication of a journal named *Australasian Journal of Herpetology* (*AJH*) which significantly increased the number of species and genera formally identified and named by Hoser.

In 2009, Wuster and his cohort renamed Hoser's Cobra genus *Spracklandus* Hoser, 2009 as *Afronaja* (Wallach, Wuster & Broadley, 2009) and in that paper published a series of lies to justify their total disregard of ICZN rules (Hoser, 2012a). These were thoroughly discredited in Hoser (2012a), after which a yet another bold new plan was hatched by the Wuster gang in order to attempt to induce the world's herpetologists to boycott Hoser's papers and names, via a document known as Wuster (2012), sent with Kaiser (2012), rebranded the following year as Kaiser *et al.* (2013) and altered continually from then onwards (e.g. Kaiser 2014a, 2014b). In the intervening year, the document was shopped to thousands of herpetologists all over the world and a total of seven authors put their name to the rambling and highly libellous article (see comments in Hoser 2015; see also Naish (2013 and 2011-2015).

This is the same cohort who also sought to overwrite hundreds of names of Richard W. Wells & Clifford Ross Wellington which had been published mainly during the period 1984-1985 (Wells & Wellington, 1984, 1985), but also included post 2000 period papers. [Refer to Hoser (2007, 2019a, 2019b), ICZN (1991, 2001), Shine (1987) and of course Kaiser *et al.* (2013) which explicitly targeted the works of several authors besides Hoser, including Richard Wells and his more recent works].

Following publication of Kaiser *et al.* (2013) in hard copy, Hoser managed to convince the ICZN to accept Case 3601 in relation to the names *Spracklandus* and *Afronaja*, seeking a formal confirmation that the *Australasian Journal of Herpetology* was a Code compliant journal and his name *Spracklandus* was indeed published in a proper hard-copy scientific journal and therefore had priority over the name published in the online non-peer reviewed and often criticised journal *Zootaxa*.

Wuster's claims were quickly discredited (see Hoser 2015a-f) and the ICZN Case 3601 was broadened to include countless false and defamatory claims against Hoser. The document known as Rhodin *et al*. (2015) called for all issues of *AJH* (at that stage to issue 24) to be ruled unavailable for nomenclature.

That petition to the ICZN to squash the works of Hoser was allegedly authored by Kaiser, Wuster, Rhodin and many others including a large number of whom later claimed not to have read the document that their names appeared on (Hoser 2019a, 2019b and sources cited therein)!

Rhodin *et al.* (2015) explicitly superseded all claims and demands of earlier submissions to the ICZN by the relevant authors and the doctrine of Kaiser *et al.* (2013), which was also noted by ICZN (2021) in their final ruling on Case 3601.

My own reading of the history of Case 3601 via the papers of Hoser as cited at the end of this paper and the contrary claims of Rhodin *et al.* (2015), led to me to believe that the ICZN would have no option but to rule in favour of Hoser and his journal in terms of being wholly Code compliant.

This after all was the result in a very similar case involving Wells & Wellington (1984, 1985), as put forward by Shine (1987) [Richard Shine, another Australian suppressionist and research student exploiter] which was not formally suppressed by the Commission (ICZN 1991).

Counter to this, the Wuster cohort continued to encourage taxonomic vandalism in the form of conning others to steal the works of Hoser and to rename his species and genera on an ever increasing scale, simultaneously and in breach of the Code suppressing the correct names in favour of their coined synonyms.

Hoser regularly published synonyms lists either in his journal (e.g. Hoser 2015a) or more regularly online at http://www.smuggled.com and they grew from dozens to nearly 100 in the 2021 offerings. These actions were spurred on by an increasing number of people believing Wuster *et al*. and their claims that Hoser's works and names would be ultimately be suppressed by the ICZN.

Notwithstanding the preceding and my own views that Hoser would win the case, the following exercise was engaged upon.

The allegations of Kaiser *et al*. (2013) as amended and including those of Rhodin *et al*. (2015) against Raymond Hoser were put to the test, by way of anonymous review by a number honest and competent herpetologists.

Materials and Methods

Commencing in 2016 and ongoing as Hoser continued to publish papers, I would send copies of the relevant papers to a group of ten highly qualified professional herpetologists to read and comment in the form of a check-list in terms of each paper, with simple yes/no answers. The check list was as follows:

1. Was the *Australasian Journal of Herpetology* (*AJH*) published in the sense of the *International Code of Zoological Nomenclature* (The Code) (viz. Ride *et al*. 1999)?

2. Were all names in all Hoser papers made available by means of publication?

3. Did all Hoser's formal descriptions (family down to subspecies) in each paper comply with the rules of The Code in order to make the names available in the sense of The Code in that they clearly identified a given biological entity?

[The three questions above, if all in the affirmative would mean that all relevant names were available in the sense of the code, if one were to accept Hoser's taxonomy].

In terms of the science and the taxonomy, the following questions were also put to the reviewers:

4. Were Hoser's papers written in a logical and systematic way, including by way of including the following important components, either explicitly or implicitly, being abstract, keywords, introduction, materials and methods, results, proper citation of all relevant references and authors and any other relevant items as required?

5. For each taxon or group identified and formally named for the first time:

A. Had Hoser provided a body of evidence or references to a body of evidence that supported his contention or named entity. Did the evidence as presented support the taxonomic conclusion?

B. With the resources reasonably available to Hoser, had he produced a thorough review of the relevant taxa, relevant literature, examination of relevant available specimens and operated with best scientific practices?

C. Had Hoser's taxonomic judgements been appropriate on the available evidence?

D/ Had Hoser strictly complied with the rules of the ICZN with regards to nomenclature, including outside the specific entities he formally named?

6/ Had Hoser acted ethically with regards to his works, appropriately citing others and the like?

7/ Had Hoser in any way, or any other way, acted unethically by refusing to cite from works material was taken from (i.e. plagiarisation, misrepresentation of materials, etc), made defamatory statements that were false or clearly acted in any other improper way in the relevant paper (each of them)?

Fig. 1. *Broghammerus reticulatus* (Schneider, 1801) (Pythonidae) (from Wikipedia, 2021: https://en.wikipedia.org/wiki/Reticulated_python). [The genus *Broghammerus* Hoser, 2004, is now valid according to the Code, *Malayopython* Reynolds *et al*, 2013 or Reynolds *et al*, 2014, is a synonym].

While in the first instance this exercise was commenced for all Hoser papers to end 2016, the exercise was extended as Hoser's journals were published, so that for the purpose of this paper, issues 1-51 of *Australasian Journal of Herpetology* were covered, being those published to end 2020.

Also subjected of the audit were Hoser's earlier papers naming taxa from the period 1998-2018, which were a relatively smaller number of papers and material.

On or about 30 April 2021, the ICZN handed down their final ruling in Case 3601, effectively finding in favour of Hoser and delivering a ruling stating that *AJH* was validly published and names within available in the sense of the Code.

While the ruling explicitly stated issues 1-24 of *AJH* were validly published as a counter to the application by Rhodin *et al.* (2015) to have those issues suppressed, I note that in the same issue of the *Bulletin of Zoological Nomenclature* (*BZN*) Krell (2021) went on to confirm that issues 1-51 of *AJH* were all validly published in the sense of the Code.

In the wake of the Hoser papers and names being cleared from a nomenclatural point of view by the ICZN and in a material sense this is all that matters, the need to have had a systematic review of his material to confirm which taxonomy should be adopted became more important and so at this point in time the checking exercise has been paused and reviewed on the basis of the preceding so that other zoologists, including those without time or resources to be able to thoroughly check the works of Raymond Hoser, can use or not use the taxonomy and nomenclature of Hoser as appropriate.

It was originally intended to name the ten herpetologists who reviewed each of the Hoser papers within this paper, as clearly should be the case in "normal circumstances", but the situation involving the Wuster gang is anything but normal!

Several indicated quite forcibly that they did not want their names published for fear of retribution by members of the Wuster gang. On that basis, I have chosen to withhold the names and details of all.

This paper was also reviewed by four other people as peer reviewers and while they suggested minor changes which have been incorporated into the paper, their names are also withheld on the basis of the preceding.

Fig. 2. *Spracklandus nigricollis* (Hallowell, 1857) (Elapidae). (previously *Naja nigricollis* Hallowell, 1857 and *Naja crawshayi* Broadley & Cotterill, 2004). (From Wikipedia, 2021: https://en.wikipedia.org/wiki/Black-necked_spitting_cobra). [The genus name *Spracklandus* is valid and the correct name for this group of cobras, which includes several other species].

Results

The ICZN Ruling of 30 April 2021 stated:

"The Commission finds no basis under the provisions of the Code for regarding the name *Spracklandus* as unavailable, nor for regarding any of issues 1-24 of *Australasian Journal of Herpetology* as being unpublished in the sense of the Code. In consequence, the Commission sees no need to confirm what is obvious. The Commission is reluctant to suppress, in an indiscriminate way, a large part of the work of an active zoologist.".

In a long-winded rant, Frank-Thornsten Krell on 30 April 2021 also wrote in *BZN*:

"*Australasian Journal of Herpetology*, currently at issue 51, has been claimed to be published in the sense of the Code ... The Code-compliance of Hoser's names is unquestionable".

While this is not the result my survey of Hoser's journals and papers, the result of my survey was unsurprisingly identical in all ways (questions 1-3) and same applied in terms of Hoser's taxonomy papers published before 2009 in several journals outside of his editorship or control.

In terms of the questions 4-6, the findings were also unanimously in favour Hoser's works.

That is all taxa identified by Hoser in his papers were for biological entities and those formally named by him were previously unnamed, or at least so it seemed on the evidence presented.

Exceptional to this was one instance where Hoser formally named a genus of Cobras *Wellsus* Hoser, 2009 and later retracted this on the basis that it was an objective junior synonym of *Uraeus* Wagler, 1830. Because Hoser had done this in a timely manner and not at any stage tried to knowingly promote a junior synonym, his action of naming the genus in 2009 was an honest mistake and not an act of taxonomic vandalism. In fact, that Hoser chose to formally renounce his work in renaming the genus (renouncing his nomenclature, but not the taxonomy), when he did not need to bring public attention to his unfortunate mistake, shows a level of honesty and integrity far beyond what is either required or seen for most other practicing scientists, including most herpetologists it seems.

In terms of the non herpetological taxa, some of the reviewers of my survey had expertise with respect to the relevant groups and all agreed with the Hoser proposals. Those reviewing the works which extended to taxa outside their areas of best expertise all reviewed the material in an impartial and scientific way with respect of the questions above.

Although the ICZN ruled in favour of Hoser's publications (ICZN 2021), all reviewers here were provided with full copies of the current Code for reference as required.

In terms of question 7, and in spite of the equivalent of more than 50 full sized books published in taxonomic output, no one was able to identify a single case of Hoser plagiarising, lying, failing to cite material, misrepresenting things or anything else that could be described as unethical or improper.

This is significant as it shows that Hoser's compliance with the *International Code of Zoological Nomenclature* went beyond just the mandatory parts of the Code, but also the voluntary parts.

While it was not part of my survey, a number of herpetologists noted that Hoser complied fully with the recommendations of wide dissemination and lodging copies of his journal with major libraries across the world, with *Zoological Record* and with other important repositories including the Australian Museum in Sydney and the British Museum in London.

It was noted Hoser hosted pdf files of all his works on a number of servers, including Researchgate (www.researchgate.net) until 2020 as part of his wide dissemination.

In an act of censorship, a very destructive vandal by the ignominious name of Hinrich Kaiser, unlawfully harassed Researchgate and made threats to the owners of Researchgate forcing them to delete all Hoser's papers as well as his webpages from their server. Fortunately all of Hoser's papers

can still be found at http://www.herp.net where they have been made available as "Open Access" at Hoser's own considerable personal expense.

The sum total result of the preceding is that all the taxonomy of Hoser's papers has been shown to be correct and that all names proposed by Raymond Hoser for animal taxa (reptiles, frogs, fish, mammals and spiders) are code compliant. In other words, the names are correct in the sense of the word according to the rules of the ICZN and they are being correctly applied to the entities they were intended to apply to as per the rules of ICZN. In essence, all are valid taxa!

So that there is no doubt whatsoever as to what papers were involved in the audit and the taxa referred to herein, this paper publishes a full list of the Hoser papers (see citations below main article citations in the second list), all of which are clearly and self-evidently part of the permanent scientific record.

Also published is a full list of names of taxa (family-level down to species-level and including sub and super groups, and near groups such as tribes), as identified in the Hoser papers cited herein and also listed on www.zoobank.org the ICZN repository of names, with each name in this list being used as correct for the said biological entities, taxon or taxon groups.

Those names are valid, properly applied, the correct ICZN names and should be used to describe the said entities unless and until compelling evidence to the contrary is provided.

The Hoser taxonomy for these organisms should be treated as the correct and prevailing taxonomy and usage. The names used by Hoser in his papers, including those of other authors as cited and used in his papers as well as those he has created for the first time are also the ICZN names.

Therefore these are the formal scientific names which should be used by governments, their departments, museums and online databases.

Hoser's body of evidence supporting his taxonomic judgements is sound and has passed the post-publication peer review that is subject of this paper.

To paraphrase Wuster (2012) and to put his statement in true context, "Hoser's taxonomic decisions in herpetology are acceptable *because* they supported by a body of evidence and published via peer-review."

As follows from this are that the names in the list herein are correct and proper and properly applied. They should be used by all biologists of these taxa and synonymies produced by the Wuster cohort formally sunk.

Conclusions

The final ruling in Case 3601 should have been the end of the taxonomic vandalism as practiced by Wolfgang Wuster and his cohort of thieves and unscientific reprobates. Posts by members of the cohort on twitter immediately post dating the ICZN judgement of 2021 clearly indicate that the Wuster gang's unscientific incursions into zoology and nomenclature will continue.
In a rambling blog style paper published just days prior to the ICZN Judgement and clearly forewarned of the result adverse to his cohort, Wuster *et al.* cited 23.9.1.2 of the Code as a legal

loophole basis within the *International Code of Zoological Nomenclature* to encourage his cohort and others to continue to use his group's junior synonym names in preference to those of Hoser.

That section of the Code deals with reversal of priority, when it is allowed and reads as follows:

"23.9.1.2. the junior synonym or homonym has been used for a particular taxon, as its presumed valid name, in at least 25 works, published by at least 10 authors in the immediately preceding 50 years and encompassing a span of not less than 10 years.",

with Wuster then claiming a number of his cohorts names fulfil this already.

What Wuster deliberately failed to mention to his readers was 23.9.1.1. in the *International Code of Zoological Nomenclature* explicitly restricts 23.9.1.2. to names published preceding 1899! How stupid can Wolfgang Wuster and his followers be? Extremely stupid I would say!

This is just another of Wuster's countless dishonest tricks calculated to perpetuate the taxonomic and nomenclatural chaos he has foisted on the zoological community for over two decades.

So that there is no element of doubt that the Code does not allow reversal of precedence for the Hoser names published between 1998 and 2002, the relevant part of the Code is published in full below:

"23.9. Reversal of precedence. In accordance with the purpose of the Principle of Priority [Art. 23.2], its application is moderated as follows:
23.9.1. prevailing usage must be maintained when the following conditions are both met:
23.9.1.1. the senior synonym or homonym has not been used as a valid name after 1899, and
23.9.1.2. the junior synonym or homonym has been used for a particular taxon, as its presumed valid name, in at least 25 works, published by at least 10 authors in the immediately preceding 50 years and encompassing a span of not less than 10 years."

By highlighting Article 23 of the *International Code of Zoological Nomenclature* in full, it is self-evident that in the wake of the findings by the ICZN of 30 April 2021, that the Hoser papers and names are completely within the rules of the ICZN and therefore available, Wuster and his cohort cannot use continued acts of defiance of the *International Code of Zoological Nomenclature* and the ICZN itself to get their names to legally overwrite those of Hoser within the Code.

In any event the usage of all Hoser names to end 2020 in this publication, with each "as a valid name after 1899" will effectively preclude any possibility of the Wuster gang using Article 23 of the *International Code of Zoological Nomenclature* as a fraudulent means to try to rewrite the history of zoological science by supplanting their names over Hoser's.

It is wholly unreasonable to allow thieves and reprobates like Wuster and their cohort to steal works of others and to rebadge the earlier discoveries as their own.

To their credit and with perhaps also a view to immediate self-preservation, the ICZN has taken a strong stand against the taxonomic vandalism exhibited by Wuster *et al.* (ICZN 2021) and one hopes that this leadership and determination to stamp out the Wuster gang's taxonomic vandalism will be followed by others.

References

These are cited below on two parts after the list of correctly applied taxon names.

Nomenclatural Acts of Raymond Hoser from the publications cited, with all names below cited herein as correct and proper and properly applied.

Nomenclatural Acts (1709)

Family Group

1. Acanthophiina Hoser, 2012
2. Acanthosauriina Hoser, 2014
3. Acrantophiidae Hoser, 2013
4. Acrochordidini Hoser, 2014
5. Adelynhoserboaiina Hoser, 2013
6. Adelynhoserhyleini Hoser, 2020
7. Adelynhosersaurini Hoser, 2013
8. Adelynhoserscinciina Hoser, 2015
9. Adelynhoserscinciini Hoser, 2015
10. Adelynhoserserpenina Hoser, 2012
11. Adelynhoserserpenini Hoser, 2012
12. Agkistrodonini Hoser, 2012
13. Ahaetullini Hoser, 2013
14. Aipysurini Hoser, 2012
15. Amphibolurini Hoser, 2013
16. Anelytropsinae Hoser, 2012
17. Anguiini Hoser, 2014
18. Anomalepididoidea Hoser, 2012
19. Anomalepiini Hoser, 2012
20. Antaresiina Hoser, 2012
21. Aprasiaina Hoser, 2017
22. Aprasiaini Hoser, 2017
23. Argyophiini Hoser, 2012
24. Asiascinciina Hoser, 2015
25. Aspiditesina Hoser, 2012
26. Aspidomorphina Hoser, 2012
27. Aspidomorphini Hoser, 2014
28. Atlantolacertiini Hoser, 2015
29. Atractaspini Hoser, 2012
30. Audaxurina Hoser, 2020
31. Badiohylina Hoser, 2020
32. Bennettsaurini Hoser, 2013
33. Bitisini Hoser, 2012
34. Boigiini Hoser, 2013
35. Borgsauriini Hoser, 2014.
36. Bothriechisina Hoser, 2012
37. Bothrocophiina Hoser, 2012
38. Bothropina Hoser, 2012
39. Bothropoidina Hoser, 2012
40. Brachyophidiini Hoser, 2013
41. Broghammerini Hoser, 2012
42. Calloselasma Hoser, 2012
43. Calloselasmiinae Hoser, 2013
44. Calloselasmiini Hoser, 2013
45. Carphodactylini Hoser, 2016
46. Celertenuina Hoser, 2017
47. Cerastini Hoser, 2012
48. Cerrophidionina Hoser, 2012
49. Chalcidiina Hoser, 2015

50. Charlespiersonserpeniinae Hoser, 2013
51. Charlespiersonserpenini Hoser, 2013
52. Chrismaxwelliini Hoser, 2013
53. Coggerdoniani Hoser, 2020
54. Cottonsaurini Hoser, 2013
55. Cottontyphlopini Hoser, 2012
56. Criniaini Hoser, 2020
57. Crocodylini Hoser, 2012
58. Crotalina Hoser, 2012
59. Crottyagamiini Hoser, 2014
60. Crottyopina Hoser, 2017
61. Crottytyphlopini Hoser, 2012
62. Ctenophorini Hoser, 2013
63. Culexlineatascinciina Hoser, 2015
64. Cycloraninini Hoser, 2020
65. Cyclotyphlopini Hoser, 2012
66. Cyrilhoserini Hoser, 2012
67. Daraninagamaiini Hoser, 2014
68. Daraninanurini Hoser, 2020
69. Demansiini Hoser, 2012
70. Dendragamaiini Hoser, 2014
71. Dendroaspini Hoser, 2012
72. Denisonini Hoser, 2012
73. Dibaminae Hoser, 2012
74. Diploglossiini Hoser, 2014
75. Doongagamaiina Hoser, 2014
76. Dracoiini Hoser, 2014
77. Drymomantina Hoser, 2020
78. Dryopsophina Hoser, 2020
79. Echiini Hoser, 2012
80. Elapsoidini Hoser, 2012
81. Empugusiini Hoser, 2013
82. Ephalophina Hoser, 2012
83. Eristicophina Hoser, 2012
84. Eumeciini Hoser, 2015
85. Feyliniina Hoser, 2015
86. Fiacumminganurini Hoser, 2020
87. Fiacumminggeckoina Hoser, 2017
88. Fiacumminggeckoini Hoser, 2017
89. Fojiina Hoser, 2016
90. Funkiacrochordidini Hoser, 2014
91. Funkisaurusiini Hoser, 2013
92. Funkiskinkiina Hoser, 2015
93. Furinini Hoser, 2012
94. Gavialini Hoser, 2012
95. Gedyeranina Hoser, 2020
96. Georgekonstandinouiini Hoser, 2013
97. Gerrhonotiini Hoser, 2014
98. Gerrhopilidini Hoser, 2012
99. Gerrhosaurusiina Hoser, 2013
100. Gerrhosaurusiini Hoser, 2013
101. Gongylomorphiina Hoser, 2015
102. Gongylomorphiini Hoser, 2015
103. Grypotyphlopidini Hoser, 2012
104. Hakariina Hoser, 2015
105. Helminthophiini Hoser, 2012
106. Helodermini Hoser, 2013
107. Hemachatusina Hoser, 2012
108. Hemiaspini Hoser, 2012
109. Hesperoedurina Hoser, 2017

110. Homoroselapidae Hoser, 2012
111. Homoroselapide Hoser, 2012
112. Homoroselapiini Hoser, 2012
113. Hoplocephalina Hoser, 2012
114. Hoseraspini Hoser, 2012
115. Hoserraninae Hoser, 2020
116. Hoserranini Hoser, 2020
117. Hulimkini Hoser, 2013
118. Hydrelapini Hoser, 2012
119. Hydrophiina Hoser, 2012
120. Hypsilurini Hoser, 2013
121. Intellagamini Hoser, 2013
122. Jackyhoserina Hoser, 2012
123. Jackyhoserini Hoser, 2012
124. Janetaescinciini Hoser, 2015
125. Japaluraiini Hoser, 2014
126. Karusasaurini Hoser, 2013
127. Katrinahosertyphlopini Hoser, 2012
128. Katrinina Hoser, 2012
129. Kumanjayiwalkerini Hoser, 2020
130. Lenhosertyphlopini Hoser, 2012
131. Leptotyphlopoidea Hoser, 2012
132. Leucodigiranina Hoser, 2020
133. Lialisini Hoser, 2017
134. Lophocalotesiini Hoser, 2014
135. Loveridgelapina Hoser, 2012
136. Mantheyiini Hoser, 2014
137. Martinwellstyphlopini Hoser, 2012
138. Maticorini Hoser, 2012
139. Maxhoseragamiina Hoser, 2014
140. Maxhoseragamiini Hoser, 2014
141. Maxhoserviperina Hoser, 2012
142. Maxinehoserranini Hoser, 2020
143. Mecistopini Hoser, 2012
144. Melanophidiumiini Hoser, 2013
145. Micrelapiidae Hoser, 2013
146. Micrelapiinae Hoser, 2013
147. Micropechiina Hoser, 2012
148. Micropechiini Hoser, 2012
149. Molochini Hoser, 2013
150. Montiviperina Hoser, 2012
151. Moreliina Hoser, 2012
152. Myobatrachini Hoser, 2020
153. Najina Hoser, 2012
154. Namazonurini Hoser, 2013
155. Nebuliferina Hoser, 2017
156. Nephruriina Hoser, 2016
157. Nephruriini Hoser, 2016
158. Nessiini Hoser, 2015
159. Notechiina Hoser, 2012
160. Notopseudonajini Hoser, 2012
161. Nyctimystini Hoser, 2020
162. Oligodonini Hoser, 2012
163. Ophidiocephalina Hoser, 2017
164. Ophiophagini Hoser, 2012
165. Ophisauriini Hoser, 2014
166. Orrayini Hoser, 2016
167. Oxygeckoina Hoser, 2016
168. Oxyphryneina Hoser, 2020
169. Oxyrhabdiumiidae Hoser, 2013

170. Oxyrhabdiumiinae Hoser, 2013
171. Oxyserpeniini Hoser, 2013
172. Oxyslopidae Hoser, 2020
173. Oxyslopinae Hoser, 2020
174. Oxyslopini Hoser, 2020
175. Oxyuranini Hoser, 2012
176. Parabrachymeliini Hoser, 2015
177. Paracontiina Hoser, 2015
178. Paracriniaina Hoser, 2020
179. Paradelmaina Hoser, 2017
180. Parahydrophina Hoser, 2012
181. Parapistocalamini Hoser, 2012
182. Paulwoolfinae Hoser, 2012
183. Pelamiina Hoser, 2012
184. Pelodryanini Hoser, 2020
185. Pethiyagodaiina Hoser, 2014
186. Pethiyagodaiini Hoser, 2014
187. Phoxophryiini Hoser, 2014
188. Physignathini Hoser, 2013
189. Piersonina Hoser, 2012
190. Pitmansauriini Hoser, 2014
191. Platysaurini Hoser, 2013
192. Plectruriini Hoser, 2013
193. Pletholaxina Hoser, 2017
194. Polydaedaliini Hoser, 2013
195. Porthidiumina Hoser, 2012
196. Proatherini Hoser, 2012
197. Psammodynastiinae Hoser, 2013
198. Pseudechini Hoser, 2012
199. Pseudocerastina Hoser, 2012
200. Pseudocerastini Hoser, 2012
201. Pseudonajini Hoser, 2012
202. Pustulataranini Hoser, 2020
203. Pygopusina Hoser, 2017
204. Pygopusini Hoser, 2017
205. Ramphotyphlopini Hoser, 2012
206. Ranoideina Hoser, 2020
207. Rawlinsonina Hoser, 2020
208. Rhinocerophiina Hoser, 2012
209. Rhinophiidae Hoser, 2013
210. Rhinophiini Hoser, 2013
211. Ronhoserini Hoser, 2012
212. Rossnolaniini Hoser, 2013
213. Saganurini Hoser, 2020
214. Saleaiina Hoser, 2014
215. Salmocularanina Hoser, 2020
216. Sandyranina Hoser, 2020
217. Scelotiina Hoser, 2015
218. Scottyjamesini Hoser, 2020
219. Shireengeckiina Hoser, 2016
220. Shireengeckiini Hoser, 2016
221. Shireenhoserhylina Hoser, 2020
222. Shireenhosersauriini Hoser, 2013
223. Simoselapini Hoser, 2012
224. Sirenosciniina Hoser, 2015
225. Sitanaiina Hoser, 2014
226. Sloppopina Hoser, 2017
227. Sloppopini Hoser, 2017
228. Sloppyscinciina Hoser, 2015
229. Sloppyscinciini Hoser, 2015

230. Smythtyphlopini Hoser, 2012
231. Snakebustersusini Hoser, 2014
232. Spicospinaina Hoser, 2020
233. Starkeyscinciina Hoser, 2015
234. Starkeyscinciini Hoser, 2015
235. Strophuriina Hoser, 2017
236. Sutini Hoser, 2012
237. Swilesaurusiina Hoser, 2013
238. Swileserpeniinae Hoser, 2013
239. Tetradactylusiini Hoser, 2013
240. Thermophiinae Hoser, 2013
241. Toscanosauriini Hoser, 2014
242. Toxicocalamina Hoser, 2012
243. Tracheloptychina Hoser, 2013
244. Trachyboaiini Hoser, 2013
245. Tribolonotiina Hoser, 2016
246. Tribolonotiini Hoser, 2016
247. Trimeresurusini Hoser, 2012
248. Tropidolaemusiinae Hoser, 2013
249. Tropidolaemusini Hoser, 2012
250. Tropidophiinina Hoser, 2013
251. Tropidophiinini Hoser, 2013
252. Typhlophisini Hoser, 2012
253. Typhlopini Hoser, 2012
254. Typhlosauriina Hoser, 2015
255. Uperoleiaini Hoser, 2020
256. Uromastyxiini Hoser, 2014
257. Uvidicolina Hoser, 2016
258. Varaniini Hoser, 2013
259. Vermicellini Hoser, 2012
260. Wellingtondellaini Hoser, 2020
261. Woolfsaurini Hoser, 2013
262. Wowranaini Hoser, 2020
263. Xenotyphlopidini Hoser, 2012
264. Zonosaurina Hoser, 2013
265. Zonosaurini Hoser, 2013

Genus Group

1. *Abronia* (*Assangesaurus*) Hoser, 2014
2. *Abronia* (*Elliottsaurea*) Hoser, 2014
3. *Abronia* (*Lanisaurea*) Hoser, 2014
4. *Acanthophis* (*Platyelapid*) Hoser, 2016
5. *Acetyphlops* Hoser, 2012
6. *Achalinus* (*Fereachalinus*) Hoser, 2016
7. *Ackytyphlops* Hoser, 2013
8. *Acrochordus* (*Vetusacrochordus*) Hoser, 2014
9. *Adelyndactylus* Hoser, 2017
10. *Adelynhoserboa* (*Adelynhoserboa*) Hoser, 2013
11. *Adelynhoserboa* (*Merceicaboa*) Hoser, 2013
12. *Adelynhoserboa* (*Pattersonboa*) Hoser, 2013
13. *Adelynhoserea* Hoser, 2012
14. *Adelynhosergecko* Hoser, 2018
15. *Adelynhoserhylea* Hoser, 2020
16. *Adelynhosersaur* Hoser, 2013
17. *Adelynhoserscincea* (*Sinoskinkus*) Hoser, 2015
18. *Adelynhoserscincea* Hoser, 2015
19. *Adelynhoserserpenae* Hoser, 2012
20. *Adelynkimberleyea* Hoser, 2012
21. *Agamatajikistanensis* Hoser, 2012

22. *Aintemoia* (*Paraemoia*) Hoser, 2019
23. *Aintemoia* Hoser, 2019
24. *Aiselfakharius* Hoser, 2012
25. *Alanbrygelus* Hoser, 2012
26. *Albogibba* (*Ratiobrunneis*) Hoser, 2020
27. *Albogibba* Hoser, 2020
28. *Alexteescolotes* Hoser, 2018
29. *Alexteesus* Hoser, 2012
30. *Allengreercolotes* Hoser, 2018
31. *Allengreerus* Hoser, 2009
32. *Altmantyphlops* Hoser, 2012
33. *Amphiglossus* (*Brygooscincus*) Hoser, 2015
34. *Angularanta* (*Alliuma*) Hoser, 2020
35. *Angularanta* (*Longuscrusanura*) Hoser, 2020
36. *Angularanta* (*Naveosrana*) Hoser, 2020
37. *Angularanta* (*Raucus*) Hoser, 2020
38. *Angularanta* (*Scelerisqueanura*) Hoser, 2020
39. *Angularanta* Hoser, 2020
40. *Apollopierson* Hoser, 2014
41. *Arnoldtyphlops* Hoser, 2012
42. *Artusbrevis* Hoser, 2014
43. *Asianatrix* Hoser, 2012
44. *Asiascincella* (*Ovipascincella*) Hoser, 2019
45. *Asiascincella* (*Sinoscincella*) Hoser, 2019
46. *Asiascincella* Hoser, 2019
47. *Asiascincus* (*Japanscincus*) Hoser, 2015
48. *Asiascincus* (*Ryukyuscincus*) Hoser, 2015
49. *Asiascincus* (*Sichuanscincus*) Hoser, 2015
50. *Asiascincus* Hoser, 2015
51. *Atractaspis* (*Benjaminswileus*) Hoser, 2013
52. *Atractaspis* (*Lowryus*) Hoser, 2013
53. *Audaxura* Hoser, 2020
54. *Badiohyla* Hoser, 2020
55. *Barnettsaurus* Hoser, 2019
56. *Barrygoldsmithus* Hoser, 2012
57. *Bellarana* Hoser, 2020
58. *Bennettsaurus* (*Lucysaurea*) Hoser, 2013
59. *Bennettsaurus* Hoser, 2013
60. *Bermudascincus* Hoser, 2015
61. *Billmacordus* Hoser, 2012
62. *Binghamsaurus* Hoser, 2014
63. *Binghamus* Hoser, 2012
64. *Bitis* (*Klosevipera*) Hoser, 2013
65. *Bitis* (*Kuekus*) Hoser, 2013
66. *Bobbottomcolotes* Hoser, 2018
67. *Bobbottomus* Hoser, 2012
68. *Bogophryne* Hoser, 2020
69. *Borgsaurus* Hoser, 2014
70. *Borneocolotes* Hoser, 2018
71. *Bothrocophias* (*Pughvipera*) Hoser, 2013
72. *Brettbarnettus* Hoser, 2017
73. *Brevicaudacolotes* Hoser, 2018
74. *Brevicrusyla* Hoser, 2020
75. *Broghammerus* (*Wellspython*) Hoser, 2013
76. *Broghammerus* Hoser, 2004
77. *Bronchocela* (*Ferebronchocela*) Hoser, 2014
78. *Brucegowus* Hoser, 2013
79. *Brucerogersus* Hoser, 2012
80. *Brunaviridisaurus* Hoser, 2015
81. *Caeruleocaudascincus* Hoser, 2019

82. *Cainodactylus* (*Maculacruscalotes*) Hoser, 2019
83. *Californiascincus* Hoser, 2015
84. *Calliophis* (*Benmooreus*) Hoser, 2013
85. *Calliophis* (*Paulstokesus*) Hoser, 2013
86. *Calliophis* (*Swilea*) Hoser, 2013
87. *Calotes* (*Ceyloncalotes*) Hoser, 2014
88. *Calotes* (*Ghatscalotes*) Hoser, 2014
89. *Calotes* (*Laccadivecalotes*) Hoser, 2014
90. *Calotes* (*Rubercalotes*) Hoser, 2014
91. *Calotes* (*Tamilnaducalotes*) Hoser, 2014
92. *Cannotbeemoia* Hoser, 2019
93. *Carrtyphlopea* Hoser, 2012
94. *Carstensus* Hoser, 2013
95. *Cassandracampbellea* Hoser, 2019
96. *Celertenues* Hoser, 2017
97. *Ceratophora* (*Jamesschulteus*) Hoser, 2014
98. *Ceratrimeresurus* (*Lowryvipera*) Hoser, 2013
99. *Charlespiersoncolotes* Hoser, 2018
100. *Charlespiersonserpens* Hoser, 2012
101. *Chelodina* (*Supremechelys*) Hoser, 2014
102. *Chrismaxwellus* Hoser, 2013
103. *Clarascincus* (*Comoroscincus*) Hoser, 2015
104. *Clarascincus* Hoser, 2015
105. *Cliveevattcalotes* Hoser, 2018
106. *Coggersaurus* Hoser, 2019
107. *Colleeneremia* (*Balatusrana*) Hoser, 2020
108. *Colotesmaculosadorsum* Hoser, 2018
109. *Conantvipera* Hoser, 2013
110. *Copelandtyphlops* Hoser, 2012
111. *Cordylus* (*Hulimkacordylus*) Hoser, 2013
112. *Cottonkukri* Hoser, 2012
113. *Cottonsaurus* Hoser, 2013
114. *Cottonserpens* Hoser, 2012
115. *Cottontyphlops* Hoser, 2012
116. *Cottonus* Hoser, 2009
117. *Cottonvipera* Hoser, 2013
118. *Couperus* Hoser, 2016
119. *Craspedocephalus* (*Borneovipera*) Hoser, 2013
120. *Crinia* (*Lowingdella*) Hoser, 2020
121. *Crinia* (*Oxyodella*) Hoser, 2020
122. *Crishagenus* Hoser, 2012
123. *Crocodilivoltuscolotes* Hoser, 2018
124. *Crossmanus* Hoser, 2012
125. *Crottyagama* (*Amboncalotes*) Hoser, 2014
126. *Crottyagama* (*Freudcalotes*) Hoser, 2014
127. *Crottyagama* (*Khasicalotes*) Hoser, 2014
128. *Crottyagama* Hoser, 2014
129. *Crottyanura* Hoser, 2020
130. *Crottykukrius* Hoser, 2012
131. *Crottyopus* (*Gracileopus*) Hoser, 2017
132. *Crottyopus* Hoser, 2017
133. *Crottyphlops* Hoser, 2012
134. *Crottyphryne* Hoser, 2020
135. *Crottyreedus* Hoser, 2012
136. *Crottysaurus* Hoser, 2019
137. *Crottyscincus* Hoser, 2015
138. *Crottyserpens* (*Ackyserpens*) Hoser, 2013
139. *Crottyserpens* Hoser, 2013
140. *Crottyvipera* Hoser, 2013
141. *Crudushaema* Hoser, 2019

142. *Crutchfieldus* Hoser, 2009
143. *Cryptophis* (*Lukefabaus*) Hoser, 2014
144. *Cryptophis* (*Macconchieus*) Hoser, 2014
145. *Ctenophorus* (*Arenicolagama*) Hoser, 2015
146. *Ctenophorus* (*Aurantiacoagama*) Hoser, 2015
147. *Ctenophorus* (*Leucomaculagama*) Hoser, 2015
148. *Ctenophorus* (*Membrumvariegatagama*) Hoser, 2015
149. *Ctenophorus* (*Valenagama*) Hoser, 2015
150. *Culexlineatascincus* Hoser, 2015
151. *Cummingea* Hoser, 2009
152. *Cummingscincea* (*Gracilescincus*) Hoser, 2015
153. *Cummingscincea* (*Leucolabialus*) Hoser, 2015
154. *Cummingscincea* Hoser, 2015
155. *Cummingviperea* Hoser, 2013
156. *Cylindrophis* (*Macgoldrichea*) Hoser, 2013
157. *Cylindrophis* (*Motteramus*) Hoser, 2013
158. *Cyrilhoserus* Hoser, 2012
159. *Dactyloperus* (*Maculocolotes*) Hoser, 2018
160. *Dactyloperus* (*Purpuracolotes*) Hoser, 2018
161. *Dactyloperus* (*Saxacolinecolotes*) Hoser, 2018
162. *Dactyloperus* (*Wedgedigitcolotes*) Hoser, 2018
163. *Dalegibbonsus* Hoser, 2012
164. *Dallysaurus* Hoser, 2014
165. *Dannycoleus* Hoser, 2013
166. *Dannyelfakharikukri* (*Myanmarelfakhari*) Hoser, 2014
167. *Dannyelfakharikukri* (*Sinoelfakhari*) Hoser, 2014
168. *Dannyelfakharikukri* Hoser, 2012
169. *Dannyleeus* Hoser, 2012
170. *Dannytyphlops* Hoser, 2012
171. *Daraninagama* Hoser, 2014
172. *Daraninanura* Hoser, 2020
173. *Daraninserpens* Hoser, 2012
174. *Daraninus* Hoser, 2012
175. *Daviekukri* Hoser, 2012
176. *Delma* (*Honlamopus*) Hoser, 2017
177. *Desburkeus* Hoser, 2012
178. *Desmondburkeus* Hoser, 2012
179. *Dicksmithsaurus* (*Dicksmithsaurus*) Hoser, 2014
180. *Dicksmithsaurus* (*Mooresaurus*) Hoser, 2014
181. *Dicksmithsaurus* (*Stokessaurus*) Hoser, 2014
182. *Diplodactylus* (*Crottyoides*) Hoser, 2017
183. *Diporiphora* (*Pailsagama*) Hoser, 2015
184. *Divergesaurus* Hoser, 2019
185. *Doongagama* Hoser, 2014
186. *Dorisious* Hoser, 2012
187. *Downieea* Hoser, 2012
188. *Draco* (*Engannodraco*) Hoser, 2014
189. *Draco* (*Macguiredraco*) Hoser, 2014
190. *Draco* (*Philippinedraco*) Hoser, 2014
191. *Draco* (*Somniadraco*) Hoser, 2014
192. *Draco* (*Spottydraco*) Hoser, 2014
193. *Drewwilliamsus* Hoser, 2013
194. *Dryopsophus* (*Ausverdarana*) Hoser, 2020
195. *Dryopsophus* (*Leucolatera*) Hoser, 2020
196. *Drysdalia* (*Staszewskius*) Hoser, 2013
197. *Duboislacerta* Hoser, 2015
198. *Dudleyserpens* Hoser, 2012
199. *Eastmansaurus* Hoser, 2014
200. *Edaxcolotes* (*Macrocephalacolotes*) Hoser, 2018
201. *Edaxcolotes* Hoser, 2018

202. *Edwardssaurus* (*Macgoldrichsaurus*) Hoser, 2013
203. *Edwardssaurus* (*Vrljicsaurus*) Hoser, 2013
204. *Edwardssaurus* Hoser, 2013
205. *Edwardstyphlops* Hoser, 2012
206. *Edwardsus* Hoser, 2009
207. *Eippertyphlopea* Hoser, 2012
208. *Eipperus* Hoser, 2012
209. *Eksteinus* Hoser, 2012
210. *Elapognathus* (*Hawkeswoodelapidus*) Hoser, 2013
211. *Elfakhariorumserpens* (*Matsonserpens*) Hoser, 2017
212. *Elfakhariorumserpens* Hoser, 2017
213. *Elfakhariscincus* Hoser, 2012
214. *Elliottnatrix* Hoser, 2012
215. *Elliotttyphlopea* Hoser, 2012
216. *Elliottus* Hoser, 2012
217. *Elseya* (*Fitzroychelys*) Hoser, 2018
218. *Emoia* (*Aquilonariemoia*) Hoser, 2019
219. *Ernieswileus* Hoser, 2013
220. *Euanedwardssaurus* Hoser, 2014
221. *Euanedwardsserpens* Hoser, 2012
222. *Evanwhittonus* Hoser, 2012
223. *Extensusdigituscolotes* Hoser, 2018
224. *Extentusventersquamus* (*Cavernagekko*) Hoser, 2018
225. *Extentusventersquamus* (*Foderetdorsumgekko*) Hoser, 2018
226. *Extentusventersquamus* Hoser, 2018
227. *Ferescincella* Hoser, 2019
228. *Feresuta* Hoser, 2018
229. *Feretribolonotus* (*Feretribolonotus*) Hoser, 2016
230. *Feretribolonotus* (*Propetribolonotus*) Hoser, 2016
231. *Feretribolonotus* Hoser, 2016
232. *Fiacumminganura* Hoser, 2020
233. *Fiacummingea* Hoser, 2018
234. *Fiacumminggecko* Hoser, 2017
235. *Fluvirana* Hoser, 2020
236. *Fredutyphlops* Hoser, 2012
237. *Freudreedus* Hoser, 2012
238. *Funkelapidus* Hoser, 2012
239. *Funkiacrochordus* Hoser, 2014
240. *Funkikukri* Hoser, 2012
241. *Funkisaurus* Hoser, 2013
242. *Funkiskinkus* (*Forestaescincea*) Hoser, 2015
243. *Funkiskinkus* (*Marmolejoscincus*) Hoser, 2015
244. *Funkiskinkus* (*Veracruzscincus*) Hoser, 2015
245. *Funkiskinkus* Hoser, 2015
246. *Funkityphlops* Hoser, 2012
247. *Funkus* Hoser, 2012
248. *Geddykukrius* Hoser, 2012
249. *Gedyerana* Hoser, 2020
250. *Gehyra* (*Halmaherasaurus*) Hoser, 2018
251. *Georgekonstandinouous* (*Georgekonstandinouous*) Hoser, 2013
252. *Georgekonstandinouous* (*Slatteryaspus*) Hoser, 2013
253. *Georgekonstandinouous* (*Wellingtonaspus*) Hoser, 2013
254. *Georgekonstandinouous* Hoser, 2013
255. *Georgemarioliscolotes* Hoser, 2018
256. *Ginafabaserpenae* Hoser, 2012
257. *Gleesontyphlops* Hoser, 2012
258. *Goldsteintyphlops* Hoser, 2012
259. *Gongylosoma* (*Avonlovellus*) Hoser, 2013
260. *Gongylosoma* (*Paulelliottus*) Hoser, 2013
261. *Gonocephalus* (*Denzeragama*) Hoser, 2014

262. *Gonocephalus* (*Honlamagama*) Hoser, 2014
263. *Gonocephalus* (*Mantheyagama*) Hoser, 2014
264. *Grayaraneaus* Hoser, 2017
265. *Greerlacerta* Hoser, 2015
266. *Greernatrix* Hoser, 2012
267. *Greersaurus* (*Paragreersaurus*) Hoser, 2019
268. *Greersaurus* Hoser, 2019
269. *Gregswedoshus* Hoser, 2012
270. *Griseolaterus* Hoser, 2019
271. *Guystebbinsus* Hoser, 2012
272. *Hadronyche* (*Wongaraneaus*) Hoser, 2017
273. *Harrigankukriae* Hoser, 2012
274. *Hawkeswoodsaurus* (*Nussbaumsaurus*) Hoser, 2013
275. *Hawkeswoodsaurus* (*Raselimananasaurus*) Hoser, 2013
276. *Hawkeswoodsaurus* (*Raxworthysaurus*) Hoser, 2013
277. *Hawkeswoodsaurus* Hoser, 2013
278. *Hawkeswoodus* Hoser, 2012
279. *Hemiphyllodactylus* (*Ferehemiphyllodactylus*) Hoser, 2019
280. *Hopviridi* Hoser, 2020
281. *Hoseraspea* Hoser, 2012
282. *Hoserea* Hoser, 2009
283. *Hoserelapidea* Hoser, 2012
284. *Hoserkukriae* Hoser, 2012
285. *Hoserranae* Hoser, 2020
286. *Hugheskukri* Hoser, 2012
287. *Hulimkai* Hoser, 2012
288. *Hydrophis* (*Crottyhydrophis*) Hoser, 2013
289. *Inlustanura* Hoser, 2020
290. *Isopachys* (*Paraisopachys*) Hoser, 2020
291. *Jackyhoserboa* Hoser, 2013
292. *Jackyhoserea* Hoser, 2012
293. *Jackyhosergecko* (*Solomoncolotes*) Hoser, 2018
294. *Jackyhosergecko* Hoser, 2018
295. *Jackyhoserhylea* Hoser, 2020
296. *Jackyhosernatrix* Hoser, 2012
297. *Jackyhosersaur* Hoser, 2013
298. *Jackyhoserscincea* Hoser, 2015
299. *Jackyindigoea* Hoser, 2012
300. *Jackypython* Hoser, 2009
301. *Jacobclarkus* Hoser, 2012
302. *Jockpaullus* Hoser, 2012
303. *Johnwilsontyphlops* Hoser, 2012
304. *Judywhybrowea* Hoser, 2012
305. *Kalahariacontias* Hoser, 2015
306. *Karimdaouesus* Hoser, 2012
307. *Katrinahoserea* Hoser, 2012
308. *Katrinahoserserpenea* Hoser, 2012
309. *Katrinahosertyphlops* Hoser, 2012
310. *Katrinahoserviperea* Hoser, 2013
311. *Katrinus* Hoser, 2000
312. *Kendslider* Hoser, 2014
313. *Kerryleewennigea* Hoser, 2019
314. *Kirnerea* Hoser, 2012
315. *Korniliostyphlops* Hoser, 2014
316. *Kraussus* Hoser, 2012
317. *Kuekus* Hoser, 2013
318. *Kumanjayiwalkerus* Hoser, 2020
319. *Laidlawserpens* Hoser, 2012
320. *Laidlawtyphlops* Hoser, 2012
321. *Laidlawus* Hoser, 2012

322. *Lateratenebriscincus* Hoser, 2019
323. *Laurielevysaurus* Hoser, 2014
324. *Lautusdigituscolotes* (*Aurumgekko*) Hoser, 2018
325. *Lautusdigituscolotes* (*Glanduliscrusgekko*) Hoser, 2018
326. *Lautusdigituscolotes* Hoser, 2018
327. *Lazarusus* Hoser, 2016
328. *Lenhosertyphlops* Hoser, 2012
329. *Lenhoserus* Hoser, 2000
330. *Lepidodactylus* (*Borealiscolotes*) Hoser, 2018
331. *Leswilliamsus* Hoser, 2012
332. *Leucodigirana* Hoser, 2020
333. *Libertadictus* (*Adelynhosertyphlops*) Hoser, 2013
334. *Libertadictus* (*Bennetttyphlops*) Hoser, 2013
335. *Libertadictus* (*Buckleytyphlops*) Hoser, 2013
336. *Libertadictus* (*Jackyhosertyphlops*) Hoser, 2013
337. *Libertadictus* (*Kerrtyphlops*) Hoser, 2013
338. *Libertadictus* (*Mantyphlops*) Hoser, 2013
339. *Libertadictus* (*Pattersontyphlops*) Hoser, 2013
340. *Libertadictus* (*Robinwitttyphlops*) Hoser, 2013
341. *Libertadictus* (*Sheatyphlops*) Hoser, 2013
342. *Libertadictus* (*Silvatyphlops*) Hoser, 2013
343. *Libertadictus* (*Slopptyphlops*) Hoser, 2013
344. *Libertadictus* (*Suewitttyphlops*) Hoser, 2013
345. *Lindholtsaurus* Hoser, 2014
346. *Liophidium* (*Mattborgus*) Hoser, 2013
347. *Liopholidophis* (*Chrisnewmanus*) Hoser, 2013
348. *Llewellynura* (*Microlitoria*) Hoser, 2020
349. *Longinidis* Hoser, 2012
350. *Lukefabaserpens* Hoser, 2012
351. *Lycodon* (*Kotabilycodon*) Hoser, 2014
352. *Lycodon* (*Paralycodon*) Hoser, 2014
353. *Macmillanus* Hoser, 2012
354. *Maconchieus* Hoser, 2012
355. *Macphieus* Hoser, 2012
356. *Macropogonomys* Hoser, 2020
357. *Magnaocellus* Hoser, 2018
358. *Magnumoculus* Hoser, 2020
359. *Malayocolotes* (*Titiwangsacolotes*) Hoser, 2019
360. *Malayocolotes* Hoser, 2019
361. *Manamendraarachchius* Hoser, 2014
362. *Mannixsaurus* Hoser, 2018
363. *Manserpens* Hoser, 2013
364. *Mariolisus* Hoser, 2012
365. *Marlenegecko* (*Marlenegecko*) Hoser, 2017
366. *Marlenegecko* (*Robwatsongecko*) Hoser, 2017
367. *Marlenegecko* Hoser, 2017
368. *Martinekcolotes* Hoser, 2018
369. *Martinekea* Hoser, 2012
370. *Martinwellstyphlops* Hoser, 2012
371. *Maryannmartinekea* Hoser, 2017
372. *Masonnicolasaurus* Hoser, 2014
373. *Matteoea* Hoser, 2009
374. *Maxhoseragama* (*Eksteinagama*) Hoser, 2014
375. *Maxhoseragama* Hoser, 2014
376. *Maxhoserboa* Hoser, 2012
377. *Maxhoserini* Hoser, 2012
378. *Maxhosersaurus* Hoser, 2013
379. *Maxhoserus* Hoser, 2012
380. *Maxhoservipera* Hoser, 2012
381. *Maxinehoserranae* (*Vegrandihyla*) Hoser, 2020

382. *Maxinehoserranae* Hoser, 2020
383. *Melanoseps* (*Ebolaseps*) Hoser, 2015
384. *Melvillesaurea* Hoser, 2015
385. *Mesaspis* (*Rayplattsaurus*) Hoser, 2014
386. *Michaelnicholsus* Hoser, 2012
387. *Mitrolysis* (*Invisibiliaauris*) Hoser, 2020
388. *Mitrolysis* (*Paramitrolysis*) Hoser, 2020
389. *Mixophyes* (*Feremixophyes*) Hoser, 2020
390. *Mixophyes* (*Paramixophyes*) Hoser, 2016
391. *Mixophyes* (*Quasimixophyes*) Hoser, 2020
392. *Moechaeanura* (*Aspercutis*) Hoser, 2020
393. *Moechaeanura* (*Telaater*) Hoser, 2020
394. *Moechaeanura* Hoser, 2020
395. *Montivipera* (*Apexvipera*) Hoser, 2016
396. *Moseselfakharikukri* Hoser, 2012
397. *Mosestyphlops* Hoser, 2012
398. *Mosleyia* (*Amnisrana*) Hoser, 2020
399. *Mullinsus* Hoser, 2009
400. *Mulvanyus* Hoser, 2012
401. *Namazonurus* (*Atikaea*) Hoser, 2013
402. *Namazonurus* (*Slatterysaurus*) Hoser, 2013
403. *Nasuscuspis* Hoser, 2020
404. *Neilsimpsonus* Hoser, 2012
405. *Neilsonnemanus* Hoser, 2012
406. *Neoseps* (*Floridascincus*) Hoser, 2015
407. *Nephrurus* (*Nephrurus*) Hoser, 2016
408. *Nephrurus* (*Paranephrurus*) Hoser, 2016
409. *Nephrurus* (*Quazinephrurus*) Hoser, 2016
410. *Newmansaurus* Hoser, 2014
411. *Nigreosoculus* Hoser, 2020
412. *Nindibamus* Hoser, 2012
413. *Ninkukri* Hoser, 2012
414. *Ninsaurus* Hoser, 2013
415. *Nintyphlops* Hoser, 2012
416. *Ninvipera* Hoser, 2013
417. *Notacalotes* Hoser, 2014
418. *Notactenophorus* Hoser, 2015
419. *Notanemoia* Hoser, 2019
420. *Notascelotes* Hoser, 2015
421. *Nothoserphus* Brues, 1940
422. *Novamyuchelys* Hoser, 2018
423. *Nyctimystes* (*Asperohyla*) Hoser, 2020
424. *Nyctimystes* (*Magnummanibus*) Hoser, 2020
425. *Occultatahyla* (*Webpede*) Hoser, 2020
426. *Occultatahyla* Hoser, 2020
427. *Odatria* (*Honlamus*) Hoser, 2013
428. *Odatria* (*Kimberleyvaranus*) Hoser, 2013
429. *Odatria* (*Pilbaravaranus*) Hoser, 2013
430. *Oedura* (*Fereoedura*) Hoser, 2017
431. *Oedurella* (*Graciledactylus*) Hoser, 2017
432. *Oedurella* (*Parvusdactylus*) Hoser, 2017
433. *Ornatanura* Hoser, 2020
434. *Ottobreus* Hoser, 2012
435. *Oxycrocodylus* Hoser, 2012
436. *Oxygecko* Hoser, 2016
437. *Oxykukrius* Hoser, 2012
438. *Oxynatrix* Hoser, 2012
439. *Oxyphryne* Hoser, 2020
440. *Oxyreedus* Hoser, 2012
441. *Oxysaurus* Hoser, 2013

442. *Oxyscincus* (*Roseacaudatus*) Hoser, 2015
443. *Oxyscincus* (*Rubercollumus*) Hoser, 2015
444. *Oxyscincus* Hoser, 2015
445. *Oxyserpens* (*Jealousserpens*) Hoser, 2013
446. *Oxyserpens* Hoser, 2013
447. *Oxyslop* Hoser, 2020
448. *Oxytyphlops* Hoser, 2012
449. *Oxyus* Hoser, 2012
450. *Pailsus* Hoser, 1998
451. *Pantherosaurus* (*Aquativaranus*) Hoser, 2013
452. *Papuacolotes* Hoser, 2018
453. *Parabrachymeles* Hoser, 2015
454. *Paractenophorus* Hoser, 2015
455. *Paraheleioporus* Hoser, 2019
456. *Paralitoria* (*Ferelitoria*) Hoser, 2020
457. *Paralitoria* Hoser, 2020
458. *Parvomentumparmacolotes* Hoser, 2018
459. *Paulwoolfus* Hoser, 2012
460. *Pelleyus* Hoser, 2015
461. *Pelochelys* (*Ferepelochelys*) Hoser, 2014
462. *Pethiyagodaus* Hoser, 2014
463. *Petrogale* (*Ferepetrogale*) Hoser, 2020
464. *Petrogale* (*Quasipetrogale*) Hoser, 2020
465. *Phoxophrys* (*Olorenshawagama*) Hoser, 2014
466. *Piersonsaurus* Hoser, 2018
467. *Piersontyphlops* Hoser, 2012
468. *Piersonus* Hoser, 2009
469. *Pilgerus* Hoser, 2014
470. *Pillotttyphlops* Hoser, 2012
471. *Pillotus* Hoser, 2009
472. *Pitmansaurus* Hoser, 2014
473. *Plestiodon* (*Mexicoscincus*) Hoser, 2015
474. *Plestiodon* (*Mississippiscincus*) Hoser, 2015
475. *Plumridgeus* Hoser, 2012
476. *Pointednasus* (*Viridihaema*) Hoser, 2019
477. *Pointednasus* Hoser, 2019
478. *Porthidium* (*Davievipera*) Hoser, 2013
479. *Propemaculosacolotes* Hoser, 2018
480. *Proscelotes* (*Parascelotes*) Hoser, 2015
481. *Pseudochirops* (*Sloppossum*) Hoser, 2020
482. *Pseudoctenophorus* (*Chapmanagama*) Hoser, 2015
483. *Pseudoctenophorus* (*Turnbullagama*) Hoser, 2015
484. *Pseudoctenophorus* Hoser, 2015
485. *Pseudogekko* (*Robwatsoncolotes*) Hoser, 2018
486. *Pseudomys* (*Eekmys*) Hoser, 2020
487. *Pseudomys* (*Farkmys*) Hoser, 2020
488. *Pseudomys* (*Ohmys*) Hoser, 2020
489. *Pseudomys* (*Oimys*) Hoser, 2020
490. *Pseudomys* (*Ouchmys*) Hoser, 2020
491. *Ptyctolaemus* (*Mindatagama*) Hoser, 2014
492. *Pughus* Hoser, 2012
493. *Pustulatarana* Hoser, 2020
494. *Quasilitoria* (*Vultusamolitoria*) Hoser, 2020
495. *Quasilitoria* Hoser, 2020
496. *Quattuorunguiscolotes* Hoser, 2018
497. *Quaziscincella* Hoser, 2019
498. *Quazitribolonotus* Hoser, 2016
499. *Ranoidea* (*Sandgroperanura*) Hoser, 2020
500. *Rattlewellsus* Hoser, 2012
501. *Rawlingspython* Hoser, 2009

502. *Rayhammondus* Hoser, 2012
503. *Rentonsaurus* Hoser, 2014
504. *Rentontyphlops* Hoser, 2012
505. *Rentonus* Hoser, 2012
506. *Retroalbascincus* Hoser, 2019
507. *Rhinocerophis* (*Blackleyvipera*) Hoser, 2013
508. *Richardsonsaurus* Hoser, 2014
509. *Richardwellsus* Hoser, 2012
510. *Robvalenticus* Hoser, 2012
511. *Rolyburrellus* Hoser, 2012
512. *Ronhoserus* Hoser, 2012
513. *Rossignolius* Hoser, 2020
514. *Rossnolansaurus* Hoser, 2014
515. *Rossnolanus* Hoser, 2013
516. *Rosssadliercolotes* Hoser, 2018
517. *Rotundaura* Hoser, 2020
518. *Rotundishus* Hoser, 2016
519. *Rubercaudatus* Hoser, 2015
520. *Ryukyuvipera* Hoser, 2013
521. *Salmocularana* Hoser, 2020
522. *Saltuarius* (*Quazisaltuarius*) Hoser, 2016
523. *Saltuarius* (*Saltuarius*) Hoser, 2016
524. *Sammykukriae* Hoser, 2012
525. *Sayersus* Hoser, 2009
526. *Scanlonus* Hoser, 2012
527. *Scelotretus* (*Haroldcoggercolotes*) Hoser, 2018
528. *Scincopus* (*Moroccoscincus*) Hoser, 2015
529. *Scottyjamesus* Hoser, 2020
530. *Shaneblackus* Hoser, 2013
531. *Shanekingus* Hoser, 2013
532. *Sharonhoserea* Hoser, 2012
533. *Shireenaranea* Hoser, 2017
534. *Shireengecko* (*Quazishireengecko*) Hoser, 2016
535. *Shireengecko* (*Shireengecko*) Hoser, 2016
536. *Shireengecko* Hoser, 2016
537. *Shireenhosergecko* Hoser, 2018
538. *Shireenhoserhylea* (*Emeraldhyla*) Hoser, 2020
539. *Shireenhoserhylea* Hoser, 2020
540. *Shireenhosersaurea* Hoser, 2013
541. *Shireenhoserscincus* Hoser, 2019
542. *Shireenhoserus* Hoser, 2004
543. *Siderolamprus* (*Conningsaurus*) Hoser, 2014
544. *Siderolamprus* (*Dannybrownsaurus*) Hoser, 2014
545. *Siderolamprus* (*Garyallensaurus*) Hoser, 2014
546. *Silvaemoia* Hoser, 2019
547. *Sinoelaphe* Hoser, 2012
548. *Skrijelus* Hoser, 2014
549. *Slatteryus* Hoser, 2012
550. *Slopboiga* Hoser, 2013
551. *Sloppophryne* Hoser, 2020
552. *Sloppopus* Hoser, 2017
553. *Sloppvipera* Hoser, 2013
554. *Sloppyscincus* (*Commendatscincus*) Hoser, 2015
555. *Sloppyscincus* (*Degenerescincus*) Hoser, 2015
556. *Sloppyscincus* Hoser, 2015
557. *Smythkukri* Hoser, 2012
558. *Smythsaurus* Hoser, 2014
559. *Smythserpens* Hoser, 2012
560. *Smythtyphlops* Hoser, 2012
561. *Smythus* Hoser, 2009

562. *Snakebustersus* (*Mindanaosnakebustersus*) Hoser, 2014
563. *Snakebustersus* (*Snakebustersus*) Hoser, 2014
564. *Snowdonsaurus* Hoser, 2014
565. *Snowdonus* Hoser, 2014
566. *Sparsuscolotes* (*Sinogekko*) Hoser, 2018
567. *Sparsuscolotes* Hoser, 2018
568. *Spracklandus* Hoser, 2009
569. *Starkeyscincus* Hoser, 2015
570. *Stoliczkia* (*Parastoliczkia*) Hoser, 2016
571. *Summaviridis* Hoser, 2020
572. *Sundanatrix* Hoser, 2012
573. *Swilearanea* Hoser, 2017
574. *Swilesaurus* Hoser, 2013
575. *Swileserpens* Hoser, 2012
576. *Swiletyphlops* Hoser, 2012
577. *Swiletyphlops* Hoser, 2012
578. *Swilevipera* Hoser, 2013
579. *Teesgecko* Hoser, 2016
580. *Teesleptotyphlops* Hoser, 2012
581. *Telescopus* (*Ruivenkamporumus*) Hoser, 2017
582. *Thaigehyra* Hoser, 2018
583. *Toscanosaurus* Hoser, 2014
584. *Trioanotyphlops* Hoser, 2012
585. *Troianous* Hoser, 2012
586. *Tropidophis* (*Eseraboa*) Hoser, 2013
587. *Tropidophis* (*Robertbullboa*) Hoser, 2013
588. *Tropidophis* (*Rodwellboa*) Hoser, 2013
589. *Tympanocryptis* (*Williamconnellysaurus*) Hoser, 2019
590. *Typhlacontias* (*Efossokalahari*) Hoser, 2015
591. *Typhlosaurus* (*Marleneswilea*) Hoser, 2015
592. *Typhlosaurus* (*Namibtyphlosaurus*) Hoser, 2015
593. *Uperoleia* (*Quasiuperoleia*) Hoser, 2020
594. *Uromastyx* Merrem, 1820. (*Supremeuromastyx*) Hoser, 2014
595. *Variabilanura* (*Sudesanura*) Hoser, 2020
596. *Variabilanura* Hoser, 2020
597. *Variusscincus* (*Macrotympanoscincus*) Hoser, 2019
598. *Variusscincus* Hoser, 2019
599. *Ventripallidusscincus* Hoser, 2019
600. *Viridovipera* (*Simpsonvipera*) Hoser, 2013
601. *Viridovipera* (*Yunnanvipera*) Hoser, 2013
602. *Wallisserpens* Hoser, 2012
603. *Walmsleyus* Hoser, 2014
604. *Wellingtonboa* Hoser, 2013
605. *Wellingtondella* Hoser, 2020
606. *Wellingtonnatrix* Hoser, 2012
607. *Wellingtonopus* Hoser, 2017
608. *Wellingtonsaurus* (*Hallabysaurus*) Hoser, 2013
609. *Wellingtonsaurus* Hoser, 2013
610. *Wellsandwellingtonchelys* (*Erythrocephalachelys*) Hoser, 2018
611. *Wellsandwellingtonchelys* (*Magdelenachelys*) Hoser, 2018
612. *Wellsandwellingtonchelys* Hoser, 2018
613. *Wellsboa* (*Tonysilvaboa*) Hoser, 2013
614. *Wellsboa* (*Wellsboa*) Hoser, 2013
615. *Wellsboa* (*Wittboa*) Hoser, 2013
616. *Wellsnatrix* Hoser, 2012
617. *Wellsopus* Hoser, 2017
618. *Wellssaurus* (*Lukefabasaurus*) Hoser, 2013
619. *Wellssaurus* Hoser, 2013
620. *Wellsus* Hoser, 2009
621. *Whittonserpens* Hoser, 2012

622. *Whybrowtyphlops* Hoser, 2012
623. *Whybrowus* Hoser, 2012
624. *Wilsontyphlops* Hoser, 2012
625. *Woolfsaurus* Hoser, 2013
626. *Woolfscincus* Hoser, 2018
627. *Woolftyphlops* Hoser, 2012
628. *Woolfvipera* Hoser, 2012
629. *Worrellisaurus* (*Arborhabitatiosaurus*) Hoser, 2013
630. *Worrellisaurus* (*Parvavaranus*) Hoser, 2013
631. *Wowrana* (*Parawowrana*) Hoser, 2020
632. *Wowrana* Hoser, 2020
633. *Yeomansus* Hoser, 2012
634. *Yikesanura* Hoser, 2020
635. *Zilonear* Hoser, 2020

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2. *Acanthophis bottomi* Hoser, 1998
3. *Acanthophis cliffrosswellingtoni* Hoser, 2002
4. *Acanthophis crotalusei* Hoser, 1998
5. *Acanthophis cummingi* Hoser, 1998
6. *Acanthophis donnellani* Hoser, 2002
7. *Acanthophis granti* Hoser, 2014
8. *Acanthophis groenveldi* Hoser, 2002
9. *Acanthophis hoserae* Hoser, 2014
10. *Acanthophis karkarensis* Hoser, 2020
11. *Acanthophis macgregori* Hoser, 2002
12. *Acanthophis macgregori* Hoser, 2014
13. *Acanthophis maryani* Hoser, 2014
14. *Acanthophis moorei* Hoser, 2014
15. *Acanthophis mumpini* Hoser, 2014
16. *Acanthophis oxyi* Hoser, 2020
17. *Acanthophis wellsei* Hoser, 1998
18. *Acanthophis woolfi* Hoser, 1998
19. *Acanthophis yuwoni* Hoser, 2002
20. *Acanthophis yuwoni* Hoser, 2014
21. *Acrantophis sloppi* Hoser, 2013
22. *Acrochordus mahakamiensis* Hoser, 2014
23. *Acrochordus malayensis* Hoser, 2014
24. *Adelotus griffithsi* Hoser, 2016
25. *Adelotus valentici* Hoser, 2016
26. *Adelynhosergecko adelynhoserae* Hoser, 2018
27. *Adelynhosergecko brettbarnetti* Hoser, 2018
28. *Adelynhosergecko haydnmcphiei* Hoser, 2018
29. *Adelynhosergecko huonensis* Hoser, 2018
30. *Adelynhosergecko judyfergusonae* Hoser, 2018
31. *Adelynhosergecko lachlanmcpheei* Hoser, 2018
32. *Adelynhosergecko lucybennettae* Hoser, 2018
33. *Adelynhosergecko madangensis* Hoser, 2018
34. *Adelynhosergecko matteoae* Hoser, 2018
35. *Adelynhosergecko sloppi* Hoser, 2018
36. *Adelynhosergecko stevebennetti* Hoser, 2018
37. *Adelynhoserhylea adelynhoserae* Hoser, 2020
38. *Adelynhoserhylea yikes* Hoser, 2020
39. *Adelynhosersaur adelynae* Hoser, 2016
40. *Adelynhosersaur jackyae* Hoser, 2016
41. *Adelynhosersaur wilkiei* Hoser, 2016
42. *Adelynhoserserpenae wellsi* Hoser, 2013
43. *Aechmophrys adelynhoserae* Hoser, 2018

44. *Aechmophrys jackyhoserae* Hoser, 2018
45. *Aintemoia dannygoodwini* Hoser, 2019
46. *Aintemoia latishadarwinae* Hoser, 2019
47. *Aintemoia michaelguiheneufi* Hoser, 2019
48. *Aintemoia rosssadlieri* Hoser, 2019
49. *Alanbrygelus alanbrygeli* Hoser, 2012
50. *Alanbrygelus sammywatsonae* Hoser, 2012
51. *Alanbrygelus smythi* Hoser, 2012
52. *Albogibba ingens* Hoser, 2020
53. *Alexteescolotes teesi* Hoser, 2018
54. *Allengreercolotes allengreeri* Hoser, 2018
55. *Allengreercolotes pauldarwini* Hoser, 2018
56. *Allengreercolotes paulwoolfi* Hoser, 2018
57. *Allengreerus jackyhoserae* Hoser, 2012
58. *Allengreerus ronhoseri* Hoser, 2009
59. *Altmantyphlops wellsi* Hoser, 2012
60. *Amalosia alexanderdudleyi* Hoser, 2017
61. *Amphibolurus adelyn* Hoser, 2015
62. *Amphibolurus eipperi* Hoser, 2015
63. *Amphibolurus jacky* Hoser, 2015
64. *Amphibolurus wellsi* Hoser, 2015
65. *Angularanta* (*Raucus*) *oxyeei* Hoser, 2020
66. *Angularanta* (*Scelerisqueanura*) *brunetus* Hoser, 2020
67. *Angularanta chydaeus* Hoser, 2020
68. *Angularanta communia* Hoser, 2020
69. *Angularanta extentacrus* Hoser, 2020
70. *Angularanta leucopunctata* Hoser, 2020
71. *Angularanta mukherjii* Hoser, 2020
72. *Angularanta quaeinfernas* Hoser, 2020
73. *Angularanta vulgarans* Hoser, 2020
74. *Anomochilus marleneswilae* Hoser, 2013
75. *Antaresia brentonoloughani* Hoser, 2003
76. *Antaresia campbelli* Hoser, 2000
77. *Aplopeltura daranini* Hoser, 2016
78. *Aplopeltura gibbonsi* Hoser, 2016
79. *Aplopeltura lynnejohnstoneae* Hoser, 2016
80. *Aplopeltura omarelhelou* Hoser, 2016
81. *Aplopeltura shireenae* Hoser, 2016
82. *Aprasia gibbonsi* Hoser, 2015
83. *Aprasia rentoni* Hoser, 2015
84. *Aspidites adelynensis* Hoser, 2000
85. *Aspidites davieii* Hoser, 2000
86. *Aspidites neildavieii* Hoser, 2009
87. *Aspidites panoptes* Hoser, 2000
88. *Aspidites richardjonesii* Hoser, 2000
89. *Aspidites rickjonesii* Hoser, 2009
90. *Aspidoclonion sloppi* Hoser, 2018
91. *Aspidomorphus coggeri* Hoser, 2014
92. *Aspidomorphus kenefícki* Hoser, 2014
93. *Aspidomorphus macdowelli* Hoser, 2014
94. *Aspidomorphus tamisi* Hoser, 2014
95. *Aspris peterkraussi* Hoser, 2019
96. *Aspris russellgranti* Hoser, 2019
97. *Assa brianchampioni* Hoser, 2020
98. *Assa guatammukherjii* Hoser, 2020
99. *Assa jamesbondi* Hoser, 2020
100. *Assa robertekssteini* Hoser, 2020
101. *Asymblepharus aurisovalibus* Hoser, 2019
102. *Asymblepharus lateralibusdorsoclavo* Hoser, 2019
103. *Australiasis funki* Hoser, 2012

104. *Bitis* (*Klosevipera*) *kajerikbulliardi* Hoser, 2013
105. *Bitis* (*Klosevipera*) *swilae* Hoser, 2013
106. *Bitis brianwallacei* Hoser, 2013
107. *Bitis lourenceklosei* Hoser, 2013
108. *Bitis matteoae* Hoser, 2013
109. *Bitis oflahertyae* Hoser, 2013
110. *Bitis pintaudii* Hoser, 2013
111. *Bitis tomcottoni* Hoser, 2013
112. *Bobbottomcolotes bobbottomi* Hoser, 2018
113. *Bobbottomcolotes crusmaculosus* Hoser, 2018
114. *Bobbottomcolotes potens* Hoser, 2018
115. *Bogophryne breonnataylorae* Hoser, 2020
116. *Bogophryne duboisi* Hoser, 2020
117. *Bogophryne naomiosakaae* Hoser, 2020
118. *Bogophryne uterbog* Hoser, 2020
119. *Boiga buruensis* Hoser, 2016
120. *Boiga donagheyae* Hoser, 2017
121. *Boiga germainegreerae* Hoser, 2017
122. *Boiga halmaheraensis* Hoser, 2016
123. *Boiga mickpitmani* Hoser, 2017
124. *Boiga newbritainensis* Hoser, 2016
125. *Boiga roddai* Hoser, 2016
126. *Boiga solomonensis* Hoser, 2016
127. *Boiga sudestensis* Hoser, 2016
128. *Bothrops lenhoseri* Hoser, 2013
129. *Bothrops maccartneyi* Hoser, 2013
130. *Bothrops mexicoiensis* Hoser, 2013
131. *Boulengerina adelynhoserae* Hoser, 2013
132. *Boulengerina jackyhoserae* Hoser, 2013
133. *Brachyurophis alexantenori* Hoser, 2020
134. *Brachyurophis lesshearimi* Hoser, 2020
135. *Brachyurophis paultamisi* Hoser, 2020
136. *Brachyurophis paulwoolfi* Hoser, 2020
137. *Brachyurophis richardshearimi* Hoser, 2020
138. *Broghammerus dalegibbonsi* Hoser, 2004
139. *Broghammerus euanedwardsi* Hoser, 2004
140. *Broghammerus haydnmacphiei* Hoser, 2004
141. *Broghammerus mandella* Hoser, 2014
142. *Broghammerus neilsonnemani* Hoser, 2004
143. *Broghammerus patrickcouperi* Hoser, 2004
144. *Broghammerus stuartbigmorei* Hoser, 2004
145. *Bronchocela harradineus* Hoser, 2014
146. *Bufonella euanedwardsi* Hoser, 2020
147. *Bufonella hoserae* Hoser, 2020
148. *Bufonella sadlieri* Hoser, 2020
149. *Bufonella woolfi* Hoser, 2020
150. *Burramys hosersbogensis* Hoser, 2020
151. *Burramys scottyjamesi* Hoser, 2020
152. *Burramys timdalei* Hoser, 2020
153. *Cacophis günther, 1863. scanloni* Hoser, 2014
154. *Cacophis günther, 1863. sheai* Hoser, 2014
155. *Caeruleocaudascincus brettbarnetti* Hoser, 2019
156. *Caeruleocaudascincus clivebennetti* Hoser, 2019
157. *Caeruleocaudascincus craigbennetti* Hoser, 2019
158. *Caeruleocaudascincus danielbennetti* Hoser, 2019
159. *Caeruleocaudascincus drubennetti* Hoser, 2019
160. *Caeruleocaudascincus jaibennetti* Hoser, 2019
161. *Caeruleocaudascincus kamahlbenneti* Hoser, 2019
162. *Caeruleocaudascincus lucybennettae* Hoser, 2019
163. *Caeruleocaudascincus stevebennetti* Hoser, 2019

164. *Caeruleocaudascincus williambennetti* Hoser, 2019
165. *Caimanops aurantiaco* Hoser, 2019
166. *Caimanops leucolateralis* Hoser, 2019
167. *Calloselasma oxyi* Hoser, 2018
168. *Candoia boutrosi* Hoser, 2016
169. *Candoia georgekonstandinoui* Hoser, 2016
170. *Candoia georgemacintyrei* Hoser, 2016
171. *Candoia hoserae* Hoser, 2016
172. *Candoia iansimpsoni* Hoser, 2013
173. *Candoia jamiekonstandinoui* Hoser, 2016
174. *Candoia kimmooreae* Hoser, 2016
175. *Candoia louisemcgoldrickae* Hoser, 2016
176. *Candoia malcolmmclurei* Hoser, 2016
177. *Candoia niraikanukiwai* Hoser, 2016
178. *Candoia simonmcgoldricki* Hoser, 2016
179. *Candoia woolfi* Hoser, 2016
180. *Cannia aplini* Hoser, 2001
181. *Cannia burgessi* Hoser, 2001
182. *Cannia newmani* Hoser, 2001
183. *Carphodactylus hoserae* Hoser, 2016
184. *Caudisona evatti* Hoser, 2020
185. *Causus perkinsi* Hoser, 2013
186. *Celertenues bobbottomi* Hoser, 2017
187. *Celertenues evanwhittoni* Hoser, 2017
188. *Celertenues helengrasswillae* Hoser, 2017
189. *Cercartetus hoserae* Hoser, 2020
190. *Chamaelycus euanedwardsi* Hoser, 2013
191. *Charlespiersonserpens charlespiersoni* Hoser, 2014
192. *Charlespiersonserpens jackyhoserae* Hoser, 2013
193. *Charlespiersonserpens tyeipperae* Hoser, 2012
194. *Chelodina* (*Supremechelys*) *duboisi* Hoser, 2014
195. *Chelodina brisbaneensis* Hoser, 2014
196. *Chelosania neilsonnemanni* Hoser, 2019
197. *Chirodryas sloppi* Hoser, 2020
198. *Chlamydosaurus mickpughi* Hoser, 2012
199. *Chlamydosaurus pughae* Hoser, 2012
200. *Chondropython adelynhoserae* Hoser, 2009
201. *Chondropython jackyhoserae* Hoser, 2020
202. *Chondropython shireenae* Hoser, 2003
203. *Chrysopelea* Boie, 1826 *borniensis* Hoser, 2014
204. *Chrysopelea* Boie, 1826 *caerulea* Hoser, 2014
205. *Chrysopelea* Boie, 1826 *ghatsiensis* Hoser, 2014
206. *Chrysopelea* Boie, 1826 *johorensis* Hoser, 2014
207. *Chrysopelea* Boie, 1826 *tepedeleni* Hoser, 2014
208. *Cliveevattcalotes steveteesi* Hoser, 2018
209. *Colleeneremia* (*Balatusrana*) *toowoombaensis* Hoser, 2020
210. *Colleeneremia bogfrog* Hoser, 2020
211. *Colleeneremia chunda* Hoser, 2020
212. *Colleeneremia dunnyseat* Hoser, 2020
213. *Colleeneremia watdat* Hoser, 2020
214. *Colleeneremia wifi* Hoser, 2020
215. *Collorhabdium daranini* Hoser, 2020
216. *Contundo rosswellingtoni* Hoser, 2018
217. *Corucia elfakhariorum* Hoser, 2016
218. *Corucia hoserae* Hoser, 2016
219. *Corucia woolfi* Hoser, 2016
220. *Cottonus tomcottoni* Hoser, 2020
221. *Crinia* (*Lowingdella*) *lowingae* Hoser, 2020
222. *Crinia* (*Lowingdella*) *maateni* Hoser, 2020
223. *Crinia* (*Lowingdella*) *stevebennetti* Hoser, 2020

224. *Crinia* (*Oxyodella*) *crottyi* Hoser, 2020
225. *Crinia* (*Oxyodella*) *oxeyi* Hoser, 2020
226. *Crinia* (*Oxyodella*) *sloppi* Hoser, 2020
227. *Crinia merceicai* Hoser, 2020
228. *Crocodilivoltuscolotes marleneswileae* Hoser, 2018
229. *Crocodilivoltuscolotes shireenhoserae* Hoser, 2018
230. *Crottyanura crottyi* Hoser, 2020
231. *Crottyopus daveausteni* Hoser, 2018
232. *Crottyopus jamesbondi* Hoser, 2017
233. *Crottyopus scottmarshalli* Hoser, 2018
234. *Crottyphryne crotalusei* Hoser, 2020
235. *Crottyphryne oxyi* Hoser, 2020
236. *Crottysaurus crottyi* Hoser, 2019
237. *Crudushaema allengreeri* Hoser, 2019
238. *Crudushaema haroldcoggeri* Hoser, 2019
239. *Cryptophis edwardsi* Hoser, 2012
240. *Ctenophorus adelynhoserae* Hoser, 2020
241. *Ctenophorus danielmani* Hoser, 2020
242. *Ctenophorus jackyhoserae* Hoser, 2020
243. *Ctenophorus katrinahoserae* Hoser, 2020
244. *Ctenophorus lenhoseri* Hoser, 2020
245. *Ctenophorus maryannmartinekae* Hoser, 2020
246. *Ctenophorus maxinehoserae* Hoser, 2020
247. *Ctenophorus ronhoseri* Hoser, 2020
248. *Ctenophorus scottgranti* Hoser, 2020
249. *Ctenophorus scottyjamesi* Hoser, 2020
250. *Ctenophorus sharonhoserae* Hoser, 2020
251. *Ctenophorus shireenhoserae* Hoser, 2020
252. *Cummingscincea cummingae* Hoser, 2015
253. *Cummingscincea demiperkinsae* Hoser, 2015
254. *Cylindrophis* (*Motteramus*) *wilsoni* Hoser, 2013
255. *Dactyloperus* (*Maculocolotes*) *federicorossignolii* Hoser, 2018
256. *Dactyloperus* (*Wedgedigitcolotes*) *graemecampbelli* Hoser, 2018
257. *Dactyloperus bradmaryani* Hoser, 2018
258. *Dactyloperus bulliardi* Hoser, 2018
259. *Dannyleeus danielmani* Hoser, 2020
260. *Dannyleeus rayhammondi* Hoser, 2020
261. *Dannyleeus tongzhoujiae* Hoser, 2020
262. *Daraninagama cliveevatti* Hoser, 2016
263. *Dasypeltis saeizadi* Hoser, 2013
264. *Demansia garrodi* Hoser, 2015
265. *Demansia johnscanloni* Hoser, 2015
266. *Demansia pelleyorum* Hoser, 2015
267. *Demansia starkeyi* Hoser, 2015
268. *Dendrolagus arfakensis* Hoser, 2019
269. *Dendrolagus hoserae* Hoser, 2019
270. *Denisonia gedyei* Hoser, 2016
271. *Desburkeus desburkei* Hoser, 2012
272. *Diplodactylus* (*Crottyoides*) *allengreeri* Hoser, 2017
273. *Diplodactylus rosssadlieri* Hoser, 2017
274. *Diporiphora garrodi* Hoser, 2015
275. *Diporiphora harmoni* Hoser, 2015
276. *Diporiphora melvillae* Hoser, 2015
277. *Diporiphora nolani* Hoser, 2015
278. *Diporiphora shooi* Hoser, 2015
279. *Diporiphora smithae* Hoser, 2015
280. *Downieea lizelliottae* Hoser, 2012
281. *Drymomantis ausviridis* Hoser, 2020
282. *Drymomantis celantur* Hoser, 2020
283. *Drymomantis northstradbrokensis* Hoser, 2020

284. *Dryopsophus* (*Ausverdarana*) *jarrodthomsoni* Hoser, 2020
285. *Dryopsophus gippslandensis* Hoser, 2020
286. *Drysdalia andrewlowryi* Hoser, 2013
287. *Drysdalia robwatsoni* Hoser, 2013
288. *Echiopsis martinekae* Hoser, 2012
289. *Elachistodon dannybrowni* Hoser, 2018
290. *Elseya fitzroyi* Hoser, 2018
291. *Elseya shireenhoserae* Hoser, 2018
292. *Emoa davidaltmani* Hoser, 2019
293. *Emoa robertekseteini* Hoser, 2019
294. *Emoa rodneysommerichi* Hoser, 2019
295. *Emoa stephengoldsteini* Hoser, 2019
296. *Emoa yusufmohamudi* Hoser, 2019
297. *Emoia anggigidaensis* Hoser, 2019
298. *Emoia aquacauda* Hoser, 2019
299. *Emoia boreotis* Hoser, 2019
300. *Emoia bougainvilliensis* Hoser, 2019
301. *Emoia dorsalinea* Hoser, 2019
302. *Emoia euanedwardsi* Hoser, 2019
303. *Emoia jamesbondi* Hoser, 2019
304. *Emoia karkarensis* Hoser, 2019
305. *Emoia kimaniadilbodeni* Hoser, 2019
306. *Emoia martinmulvanyi* Hoser, 2019
307. *Emoia minusguttata* Hoser, 2019
308. *Emoia morriedorisioi* Hoser, 2019
309. *Emoia paulmulvanyi* Hoser, 2019
310. *Emoia paulwoolfi* Hoser, 2019
311. *Emoia richardwarneri* Hoser, 2019
312. *Emoia stefanbroghammeri* Hoser, 2019
313. *Emoia timdalei* Hoser, 2019
314. *Emoia tonylovelinayi* Hoser, 2019
315. *Empagusia woolfi* Hoser, 2013
316. *Emydocephalus teesi* Hoser, 2016
317. *Eudromicia adelynhoserae* Hoser, 2020
318. *Eudromicia doriskuenae* Hoser, 2020
319. *Eudromicia jackyhoserae* Hoser, 2020
320. *Eudromicia richardwellsi* Hoser, 2020
321. *Eudromicia rosswellingtoni* Hoser, 2020
322. *Eulamprus paulwoolfi* Hoser, 2020
323. *Euprepiosaurus adelynhoserae* Hoser, 2020
324. *Euprepiosaurus allengreeri* Hoser, 2020
325. *Euprepiosaurus dorisioi* Hoser, 2020
326. *Euprepiosaurus elfakhariorum* Hoser, 2020
327. *Euprepiosaurus jackyhoserae* Hoser, 2020
328. *Euprepiosaurus lenhoseri* Hoser, 2020
329. *Euprepiosaurus matteoae* Hoser, 2020
330. *Euprepiosaurus oxyi* Hoser, 2020
331. *Euprepiosaurus paulwoolfi* Hoser, 2020
332. *Euprepiosaurus powi* Hoser, 2020
333. *Euprepiosaurus scottgranti* Hoser, 2020
334. *Euprepiosaurus sloppi* Hoser, 2020
335. *Euprepiosaurus wellingtoni* Hoser, 2013
336. *Euprepiosaurus wellsi* Hoser, 2013
337. *Euscelis dorsaruber* Hoser, 2020
338. *Euscelis occultatum* Hoser, 2020
339. *Extensusdigituscolotes glennsheai* Hoser, 2018
340. *Extensusdigituscolotes sadlieri* Hoser, 2018
341. *Ferescincella flavolateralis* Hoser, 2019
342. *Ferescincella insignipicturaconlus* Hoser, 2019
343. *Ferescincella ventrealbis* Hoser, 2019

344. *Ferescincella yonagunijimaensis* Hoser, 2019
345. *Feresuta centralis* Hoser, 2018
346. *Feresuta hamersleyensis* Hoser, 2018
347. *Feresuta interiorensis* Hoser, 2018
348. *Feretribolonotus* (*Feretribolonotus*) *greeri* Hoser, 2016
349. *Fiacumminganura fiacummingae* Hoser, 2020
350. *Fiacumminganura timdalei* Hoser, 2020
351. *Fiacumminggecko charlespiersoni* Hoser, 2017
352. *Fiacumminggecko dorisioi* Hoser, 2017
353. *Fiacumminggecko fiacummingae* Hoser, 2017
354. *Fiacumminggecko julianfordi* Hoser, 2017
355. *Fiacumminggecko matteoae* Hoser, 2017
356. *Fiacumminggecko richardwellsi* Hoser, 2017
357. *Fiacumminggecko rosswellingtoni* Hoser, 2017
358. *Flamoscincus crossi* Hoser, 2018
359. *Flamoscincus crossmani* Hoser, 2018
360. *Fojia aurantiacocauda* Hoser, 2019
361. *Funkiskinkus dixoni* Hoser, 2015
362. *Funkiskinkus funki* Hoser, 2015
363. *Furina* Dumeril, 1853 *toddpattersoni* Hoser, 2013
364. *Gedyerana gedyei* Hoser, 2020
365. *Gehyra hangayi* Hoser, 2018
366. *Geocrinia brettbarnetti* Hoser, 2020
367. *Geocrinia brianbarnetti* Hoser, 2020
368. *Geocrinia grampiansensis* Hoser, 2020
369. *Geocrinia logani* Hoser, 2020
370. *Geocrinia otwaysensis* Hoser, 2020
371. *Gerrhopilus carolinehoserae* Hoser, 2012
372. *Gerrhopilus carolinehoserae* Hoser, 2012
373. *Gerrhopilus carolinehoserae* Hoser, 2013
374. *Gnypetoscincus smythi* Hoser, 2016
375. *Goldsteintyphlops kirnerae* Hoser, 2012
376. *Goldsteintyphlops wellingtoni* Hoser, 2012
377. *Gymnobelideus martinekae* Hoser, 2018
378. *Hapsidophrys daranini* Hoser, 2013
379. *Hapsidophrys pintaudii* Hoser, 2013
380. *Hemachatus macconchiei* Hoser, 2013
381. *Honlamopus megleesae* Hoser, 2017
382. *Hoplocephalus boutrosi* Hoser, 2016
383. *Hoplocephalus gedyei* Hoser, 2016
384. *Hoserranae shaunwhitei* Hoser, 2020
385. *Hosmeria shireensbogensis* Hoser, 2020
386. *Hosmeria shuddafakup* Hoser, 2020
387. *Hulimkai divergens* Hoser, 2018
388. *Hulimkai ruber* Hoser, 2018
389. *Hydrosaurus* Kaup, 1828 *alburyi* Hoser, 2014
390. *Hypsilurus ruivenkamporum* Hoser, 2016
391. *Incertanura cuspis* Hoser, 2020
392. *Incertanura fakfakensis* Hoser, 2020
393. *Inlustanura inluster* Hoser, 2020
394. *Intellagama wellsandwellingtonorum* Hoser, 2020
395. *Isopachys rosswellingtoni* Hoser, 2020
396. *Jackyhosergecko jackyhoserae* Hoser, 2018
397. *Jackyhoserhylea ernieswilei* Hoser, 2020
398. *Jackyhoserhylea jackyhoserae* Hoser, 2020
399. *Jackyhosersaur jackyhoserae* Hoser, 2020
400. *Jackyhosertyphlops adelynhoserae* Hoser, 2013
401. *Jackyhosertyphlops cliffrosswellingtoni* Hoser, 2013
402. *Kankanophryne katrinahoserae* Hoser, 2020
403. *Kankanophryne marcdorsei* Hoser, 2020

404. *Kankanophryne maxinehoserae* Hoser, 2020
405. *Katrinahoserserpenea bobbottomi* Hoser, 2020
406. *Katrinahoserserpenea danielmannixi* Hoser, 2020
407. *Katrinahoserserpenea daranini* Hoser, 2020
408. *Katrinahoserserpenea evanwhittoni* Hoser, 2020
409. *Katrinahoserserpenea mcconnachiei* Hoser, 2020
410. *Katrinahoserserpenea rodneykingi* Hoser, 2020
411. *Katrinus jackyae* Hoser, 2003
412. *Kumanjayiwalkerus kumanjayi* Hoser, 2020
413. *Laemanctus tuxtlasensis* Hoser, 2015
414. *Laemanctus viridis* Hoser, 2015
415. *Lateratenebriscincus acrilineata* Hoser, 2019
416. *Lateratenebriscincus albaaudere* Hoser, 2019
417. *Lateratenebriscincus albavarietata* Hoser, 2019
418. *Lateratenebriscincus etfatubrunnea* Hoser, 2019
419. *Lateratenebriscincus freshsweetpotato* Hoser, 2019
420. *Lateratenebriscincus gulagorum* Hoser, 2019
421. *Lateratenebriscincus laterafusca* Hoser, 2019
422. *Lateratenebriscincus leucolabialis* Hoser, 2019
423. *Lateratenebriscincus maculaoccipitalis* Hoser, 2019
424. *Lateratenebriscincus sentaniensis* Hoser, 2019
425. *Lateratenebriscincus sepikensis* Hoser, 2019
426. *Lateratenebriscincus tokpisinensis* Hoser, 2019
427. *Leiopython barkeri* Hoser, 2000
428. *Leiopython bennetti* Hoser, 2000
429. *Leiopython hoserae* Hoser, 2000
430. *Liasis cyrilhoseri* Hoser, 2015
431. *Liasis sharonhoserae* Hoser, 2015
432. *Libertadictus* (*Robinwitttyphlops*) *jackyhoserae* Hoser, 2013
433. *Libertadictus* (*Slopptyphlops*) *richardwellsi* Hoser, 2013
434. *Libertadictus* (*Suewitttyphlops*) *sloppi* Hoser, 2013
435. *Limnodynastes alexantenori* Hoser, 2020
436. *Limnodynastes cameronganti* Hoser, 2020
437. *Limnodynastes shanescarffi* Hoser, 2020
438. *Liopeltis borneoiensis* Hoser, 2013
439. *Liopeltis brummeri* Hoser, 2013
440. *Liopeltis philippinesiensis* Hoser, 2013
441. *Liopholis dannygoodwini* Hoser, 2018
442. *Litotescincus wellsi* Hoser, 2016
443. *Llewellynura fukker* Hoser, 2020
444. *Llewellynura yehbwudda* Hoser, 2020
445. *Lobulia oliveetfatua* Hoser, 2019
446. *Lophognathus wellingtoni* Hoser, 2015
447. *Loveridgelaps fiacummingae* Hoser, 2016
448. *Loveridgelaps josephburkei* Hoser, 2016
449. *Loveridgelaps sloppi* Hoser, 2016
450. *Loveridgelaps yeomansi* Hoser, 2016
451. *Lycophidion woolfi* Hoser, 2013
452. *Macmillanus jackyhoserae* Hoser, 2012
453. *Macquaria honlami* Hoser, 2020
454. *Macquaria hoserae* Hoser, 2020
455. *Macrocalamus wellingtoni* Hoser, 2020
456. *Macrocalamus wellsei* Hoser, 2020
457. *Macrocerastes funki* Hoser, 2013
458. *Macrocerastes hoserae* Hoser, 2013
459. *Macrocerastes wellingtoni* Hoser, 2013
460. *Macrocerastes wellsi* Hoser, 2013
461. *Macrochelys maxhoseri* Hoser, 2013
462. *Macrochelys muscati* Hoser, 2013
463. *Macropogonomys aplini* Hoser, 2020

464. *Macropogonomys blacki* Hoser, 2020
465. *Macropogonomys gedyei* Hoser, 2020
466. *Macropogonomys maxhoseri* Hoser, 2020
467. *Macropogonomys mickpughi* Hoser, 2020
468. *Macropogonomys mippughae* Hoser, 2020
469. *Madascincus nosymangabeensis* Hoser, 2015
470. *Mahonabatrachus chriswilliamsi* Hoser, 2020
471. *Mahonabatrachus marionanstisae* Hoser, 2020
472. *Mahonabatrachus pailsae* Hoser, 2020
473. *Mahonabatrachus roypailsi* Hoser, 2020
474. *Malayocolotes cassandracampbellae* Hoser, 2019
475. *Mannixsaurus matthingleyi* Hoser, 2018
476. *Marlenegecko* (*Marlenegecko*) *shireenhoserae* Hoser, 2017
477. *Marlenegecko davidcharitoni* Hoser, 2017
478. *Marlenegecko eungellaensis* Hoser, 2017
479. *Matteoea dorosioi* Hoser, 2020
480. *Matteoea matteoae* Hoser, 2020
481. *Matteoea sommerichi* Hoser, 2020
482. *Maxinehoserranae brettbarnetti* Hoser, 2020
483. *Maxinehoserranae maxinehoserae* Hoser, 2020
484. *Maxinehoserranae piersoni* Hoser, 2020
485. *Megaerophis masalbidus* Hoser, 2018
486. *Megaerophis promontoriumrursus* Hoser, 2018
487. *Metacrinia bettyswileae* Hoser, 2020
488. *Metacrinia wilhelminahughesae* Hoser, 2020
489. *Mitrolysis* (*Invisibiliaauris*) *flavoranae* Hoser, 2020
490. *Mitrolysis* (*Invisibiliaauris*) *leucodorsalinea* Hoser, 2020
491. *Mitrolysis* (*Paramitrolysis*) *inornata* Hoser, 2020
492. *Mitrolysis dumptrashensis* Hoser, 2020
493. *Mixophyes* (*Quasimixophyes*) *hoserae* Hoser, 2020
494. *Mixophyes couperi* Hoser, 2016
495. *Mixophyes shireenae* Hoser, 2016
496. *Moechaeanura* (*Telaater*) *spica* Hoser, 2020
497. *Moechaeanura albatermacula* Hoser, 2020
498. *Moechaeanura tritong* Hoser, 2020
499. *Montivipera europa* Hoser, 2016
500. *Montivipera snakebustersorum* Hoser, 2016
501. *Montivipera yeomansi* Hoser, 2016
502. *Morelia* Gray, 1842 *cliffrosswellingtoni* Hoser, 2018
503. *Morelia* Gray, 1842 *harrisoni* Hoser, 2000
504. *Morelia* Gray, 1842 *macburniei* Hoser, 2003
505. *Morelia* Gray, 1842 *mippughae* Hoser, 2003
506. *Morelia* Gray, 1842 *wellsi* Hoser, 2012
507. *Mosleyia* (*Amnisrana*) *michaelsmythi* Hoser, 2020
508. *Mosleyia* (*Amnisrana*) *pilloti* Hoser, 2020
509. *Mosleyia cottoni* Hoser, 2020
510. *Narophis cliffrosswellingtoni* Hoser, 2020
511. *Narophis richardwellsei* Hoser, 2020
512. *Nebulifera merceicai* Hoser, 2017
513. *Neophractops rosea* Hoser, 2020
514. *Nephrurus* (*Nephrurus*) *bulliardi* Hoser, 2016
515. *Nephrurus* (*Quazinephrurus*) *coreyrentoni* Hoser, 2016
516. *Nephrurus* (*Quazinephrurus*) *ianrentoni* Hoser, 2016
517. *Nephrurus blacki* Hoser, 2016
518. *Nephrurus kimberleyae* Hoser, 2016
519. *Nephrurus saxacola* Hoser, 2016
520. *Notanemoia cathysonnemannae* Hoser, 2019
521. *Notanemoia georgemariolisi* Hoser, 2019
522. *Notanemoia karlagambellae* Hoser, 2019
523. *Notanemoia neilsonnemanni* Hoser, 2019

524. *Nothoserphus mirabilis* Brues, 1940
525. *Notopseudonaja wellsi* Hoser, 2013
526. *Nyctimystes* (*Asperohyla*) *aspera* Hoser, 2020
527. *Nyctimystes* (*Asperohyla*) *georgefloydi* Hoser, 2020
528. *Nyctimystes* (*Magnummanibus*) *charlottae* Hoser, 2020
529. *Nyctimystes* (*Magnummanibus*) *doggettae* Hoser, 2020
530. *Nyctimystes mondoensis* Hoser, 2020
531. *Odatria davidhancocki* Hoser, 2018
532. *Odatria funki* Hoser, 2014
533. *Odatria hawkeswoodi* Hoser, 2013
534. *Odatria honlami* Hoser, 2013
535. *Odatria hoserae* Hoser, 2013
536. *Odatria jimgreenwoodi* Hoser, 2018
537. *Odatria maderi* Hoser, 2014
538. *Odatria nini* Hoser, 2013
539. *Oedura bulliardi* Hoser, 2017
540. *Oedura rentonorum* Hoser, 2017
541. *Oedura whartoni* Hoser, 2017
542. *Oedurella* (*Parvusdactylus*) *alba* Hoser, 2017
543. *Oedurella* (*Parvusdactylus*) *garystephensoni* Hoser, 2017
544. *Oedurella* (*Parvusdactylus*) *jamielindi* Hoser, 2017
545. *Oedurella* (*Parvusdactylus*) *sonnemanni* Hoser, 2017
546. *Oedurella minima* Hoser, 2017
547. *Oopholis adelynhoserae* Hoser, 2012
548. *Oopholis jackyhoserae* Hoser, 2012
549. *Oopholis oxyi* Hoser, 2018
550. *Ophiomorus macconchiei* Hoser, 2015
551. *Ophioscincus paulwoolfi* Hoser, 2020
552. *Oreocalamus turneri* Hoser, 2020
553. *Ornatanura leucopicturas* Hoser, 2020
554. *Ornatanura parscinereo* Hoser, 2020
555. *Ornatanura parsviridis* Hoser, 2020
556. *Oxyuranus adelynhoserae* Hoser, 2009
557. *Oxyuranus andrewwilsoni* Hoser, 2009
558. *Oxyuranus barringeri* Hoser, 2002
559. *Pailsus hoserae* Hoser, 2013
560. *Pailsus pailsei* Hoser, 1998
561. *Pailsus rossignollii* Hoser, 2000
562. *Panacedechis trevorhawkeswoodi* Hoser, 2009
563. *Pantherosaurus bulliardi* Hoser, 2015
564. *Pantherosaurus maxhoseri* Hoser, 2015
565. *Pantherosaurus queenslandensis* Hoser, 2015
566. *Paracrinia funki* Hoser, 2020
567. *Paracrinia lenhoseri* Hoser, 2020
568. *Paramixophyes piersoni* Hoser, 2016
569. *Paramixophyes yeomansi* Hoser, 2016
570. *Pareas malayensis* Hoser, 2016
571. *Pareas sumatrensis* Hoser, 2016
572. *Parvavaranus apicemalba* Hoser, 2020
573. *Parvavaranus ignis* Hoser, 2020
574. *Parvavaranus pyrrhus* Hoser, 2020
575. *Pelleyus pelleyi* Hoser, 2015
576. *Pelleyus punjabensis* Hoser, 2015
577. *Pelochelys clivepalmeri* Hoser, 2014
578. *Pelochelys telstraorum* Hoser, 2014
579. *Petaurus adelynhoserae* Hoser, 2020
580. *Petrogale hoserae* Hoser, 2020
581. *Petrogale martinekae* Hoser, 2020
582. *Petrogale ordensis* Hoser, 2020
583. *Petrogale pentecostensis* Hoser, 2020

584. *Philocryphus hoserae* Hoser, 2019
585. *Phryia paulhorneri* Hoser, 2018
586. *Piersonus bartletti* Hoser, 2020
587. *Pilgerus assangei* Hoser, 2014
588. *Pilgerus macki* Hoser, 2014
589. *Pilgerus mooreae* Hoser, 2014
590. *Pilgerus nardellai* Hoser, 2014
591. *Platyplectron gerrymarantellii* Hoser, 2020
592. *Platyplectron snakemansbogensis* Hoser, 2020
593. *Platyplectron timjamesi* Hoser, 2020
594. *Platyplectrum shaneblacki* Hoser, 2016
595. *Pogonomys sharonhoserae* Hoser, 2020
596. *Pointednasus* (*Viridihaema*) *extentadigitus* Hoser, 2019
597. *Pointednasus* (*Viridihaema*) *flavopalpebrae* Hoser, 2019
598. *Pointednasus* (*Viridihaema*) *labiamarmorata* Hoser, 2019
599. *Pointednasus* (*Viridihaema*) *makiraensis* Hoser, 2019
600. *Pointednasus* (*Viridihaema*) *ventriiridescens* Hoser, 2019
601. *Pointednasus clavoflavoviridis* Hoser, 2019
602. *Pointednasus currearbor* Hoser, 2019
603. *Pointednasus flavorecta* Hoser, 2019
604. *Pointednasus widerecta* Hoser, 2019
605. *Potorous waddahyamin* Hoser, 2020
606. *Pseudechis eipperi* Hoser, 2003
607. *Pseudechis rentoni* Hoser, 2003
608. *Pseudochirops* (*Sloppossum*) *chrismaxwelli* Hoser, 2020
609. *Pseudochirops fiacummingae* Hoser, 2020
610. *Pseudochirops jamesbondi* Hoser, 2020
611. *Pseudochirops waddamaddawidyu* Hoser, 2020
612. *Pseudodelma cummingae* Hoser, 2017
613. *Pseudomys* (*Farkmys*) *albapes* Hoser, 2020
614. *Pseudomys* (*Ohmys*) *griseorursus* Hoser, 2020
615. *Pseudomys* (*Ohmys*) *pesrosea* Hoser, 2020
616. *Pseudomys* (*Oimys*) *pellicauda* Hoser, 2020
617. *Pseudomys* (*Ouchmys*) *luxauris* Hoser, 2020
618. *Pseudomys* (*Ouchmys*) *occultatum* Hoser, 2020
619. *Pseudonaja charlespiersoni* Hoser, 2009
620. *Pseudonaja cliveevattii* Hoser, 2009
621. *Pseudonaja elliotti* Hoser, 2003
622. *Pseudonaja jackyhoserae* Hoser, 2009
623. *Pseudonaja leswilliamsi* Hoser, 2009
624. *Pseudonaja pughi* Hoser, 2003
625. *Pseudonaja rollinsoni* Hoser, 2009
626. *Pseudonaja whybrowi* Hoser, 2009
627. *Pseudophryne burrelli* Hoser, 2020
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1. The references cited in the main part of this paper (above) are in the first list.
2. The second list are the taxonomic papers of Hoser in which taxa are formally named or those taxonomic acts and the nomenclature are discussed in detail. Some references are duplicates from list one.

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