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| **Supplementary Table S1.** Species, habitat preference with supporting references, species group designations, and GenBank accession numbers for specimens used in the phylogenetic analysis. Species can be cross-referenced to Figure 3 by their GenBank no. |
| **species**  | **habitat** | **reference** | **species group** | **GenBank no.** |
| *Cyrtodactylus adorus* | granite | Shea et al. [1] | *tuberculatus* | KT363927 |
| *C. aequalis* | granite | Grismer et al. [2] | *sinyineensis* | MF872275 |
| *C.* cf. *agamensis* | general | herein | *agamensis* | MH248907 |
| *C. agusanensis* | general | Welton et al. [3] | *philippinicus* | HQ154532 |
| *C. albofasciatus* | terrestrial | Agarwal & Karanth [4] | *triedrus* | KM878625 |
| *C. cf. albofasciatus* | terrestrial | herein | *triedrus* | JX440521 |
| *C. amphipetraeus* | general | Chomdej et al. [5] | *sinyineensis* | MT550630 |
| *C. angularis* | karst | Nabhitabhata and Chan-ard [6] | *angularis* | GU550717 |
| *C. annandalei* | terrestrial | Field notes at California Academy of Sciences | *peguensis* | JX440524 |
| *C. annulatus* | general | Brown and Rico [7]; Welton et al. [8] | *philippinicus* | JX678807 |
| *C.* cf. *annulatus* | general | herein | *philippinicus* | GU366085 |
| *C. arcanus* | general | Oliver et al. [9] | *arcanus* | JQ820314 |
| *C. astrum* | karst | Grismer et al. [10] | *pulchellus* | JX519472 |
| *C. atremus* | trunk | Kraus and Weijola [11] | *sermowaiensis* | MN640774 |
| *C. aunglini* | karst | Grismer et al. [12] | *khasiensis* | MH764589 |
| *C. auralensis* | general | Murdoch et al. [13] | *intermedius* | KT013127 |
| *C. aurensis* | general | Grismer [14] | *philippinicus* | JX440525 |
| *C. auribalteatus* | karst | Ellis and Pauwels [15]; Sumontha et al. [16] | *chauquangensis* | AP018116 |
| *C. australotitiwangsaensis* | granite | Grismer et. al. [10] | *pulchellus* | JX519484 |
| *C. ayeyarwadyensis* | general | Mahony et al. [17] | *khasiensis* | JX440526 |
| *C. badenensis* | cave | Nguyen et al. [18] | orphan | MT953468 |
| *C. baluensis* | trunk | Hikida [19] | *philippinicus* | GU366079 |
| *C. bansocensis* | karst | Luu et al. [20] | *angularis* | MT953469 |
| *C. battalensis* | general | Khan [21] | *lawderanus* | KC151984 |
| *C.* cf. *battalensis* | general | here | *lawderanus* | KC151983 |
| *C. batucolus* | granite | Grismer et al. [22] | *darmandvillei* | JQ889178 |
| *C. bayinnyiensis* | karst | Grismer et al. [23] | *sinyineensis* | MH198647 |
| *C. bichnganae* | karst | Ngo and Grismer [24] | *chauquangensis* | MF169953 |
| *C. bidoupimontis* | trunk | Nazarov et. al. [25] | *irregularis* | MT953470 |
| *C. bintangrendah* | granite | Grismer et al. [10] | *pulchellus* | JX519487 |
| *C. bintangtinggi* | granite | Grismer et al. [10] | *pulchellus* | JX519494 |
| *C. biordinis* | arboreal | Brown and McCoy [26] | orphan | MF673951 |
| *C. borbrovi* | karst | Nguyen et al. [27] | *chauquangensis* | MT953471 |
| *C. bokorensis* | general | Murdoch et al. [13] | *intermedius* | KT013147 |
| *C. boreoclivus* | trunk | Oliver et al. [28]; herein | *capreoloides* | JQ820307 |
| *C. brevidactylus* | terrestrial | Field notes at California Academy of Sciences; Myint Kyaw Thura. Personal communication, 2019 | *khasiensis* | JX440527 |
| *C. brevipalmatus* | arboreal | Grismer [29–30] | *brevipalmatus* | MT953472 |
| *C.* cf. *brevipalmatus* | arboreal | herein | *brevipalmatus* | MT468899 |
| *C.* cf. *brevipalmatus* | arboreal | herein | *brevipalmatus* | USMHC 2555 |
| *C. bugiamapensis* | general | Nazarov et al. [25] | *irregularis* | MT953473 |
| *C. calamei* | karst | Luu et al. [20] | *angularis* | MT953474 |
| *C. caovansungi* | general | Orlov et al. [31] | *irregularis* | MF169954 |
| *C. capreoloides* | general | Oliver et al. [9]; herein | *capreoloides* | JQ820310 |
| *C. cardamomensis* | general | Murdoch et al. [13] | *intermedius* | KT013115 |
| *C. cattienensis* | general | Geissler et al. [32] | *irregularis* | MF169956 |
| *C.* cf. *cattienensis* | general | B. L. Stuart. Personal communication, 2019 | *irregularis* | MW713947 |
| *C.* cf. *cattienensis* | general | Ostrowski et al. [37] | *irregularis* | MW713948 |
| *C. cavernicolus* | karst | Hikida [19] | *philippinicus* | JX440528 |
| *C. cayuensis* | general | Che et al. [33] | *khasiensis* | MW792058 |
| *C. chamba* | granite | Agarwal et al. [34] | *lawderanus* | KM255191 |
| *C. chanhomeae* | karst | Ellis and Pauwels [15]; Bauer et al. [35] | *angularis* | JX440529 |
| *C. chaunghanakwaensis* | karst | Grismer et al. [2] | *sinyineensis* | MH198644 |
| *C. chauquangensis* | karst | Quang et al. [36] | *chauquangensis* | MT953475 |
| *C. chrysopylos* | karst | Grismer et al. [12] | *khasiensis* | MH764601 |
| *C. collegalensis* | terrestrial | Mirza et al. [38]; Agarwal and Karanth [4] | *triedrus* | KX632365 |
| *C. condorensis* | granite | Grismer and Grismer [39] | *condorensis* | KT013196 |
| *C.* cf. *consobrinus* | trunk | Hikida [19]; Grismer [30] | *malayanus* | GU550725 |
| *C.* cf. *consobrinus* | trunk | herein | *malayanus* | JX440528 |
| *C. crustulus* | general | Oliver et al. [40] | *sermowaiensis* | MN640776 |
| *C. cryptus* | general | Heidrich et al. [41] | *irregularis* | MT953476 |
| *C. cucdongensis* | granite | Schneider et al. [42] | *irregularis* | MF169959 |
| *C. cucphuongensis* | karst | Ngo and Chan [43] | *chauquangensis* | MT953477 |
| *C. culaochamensis* | granite | Ngo et al. [44] | *irregularis* | KT013199 |
| *C. dammathetensis* | karst | Grismer et al. [2] | *sinyineensis* | MF872277 |
| *C. darevskii* | karst | Nazarov et al. [45] | *angularis* | MT953478 |
| *C. darmandvillei* | general | Auffenberg [46] | *darmandvillei* | KU232615 |
| *C.* cf. *darmandvillei* | general | Riyanto et al. [47] | *darmandvillei* | KU232616 |
| *C.* cf. *darmandvillei*  | general | Riyanto et al. [47] | *darmandvillei* | KU232618 |
| *C.* cf. *darmandvillei*  | general | Riyanto et al. [47] | *darmandvillei* | KU232617 |
| *C.* cf. *darmandvillei*  | general | Riyanto et al. [47] | *darmandvillei* | KU232623  |
| *C. dati* | general | Ngo [48] | *irregularis* | KT013104 |
| *C. dattkyaik* | karst | Grismer et al. [49] | *sinyineensis* | MN534902 |
| *C. dayangbuntingensis*  | karst | Quah et al. [50] | *pulchellus* | MN125090 |
| *C. deccanensis* | terrestrial | Agarwal and Karanth [4] | *triedrus* | KM878615 |
| *C.* cf. *deccanensis* | terrestrial | herein | *triedrus* | KM878628 |
| *C. doisuthep* | granite | Kunya et al. [51] | *chauquangensis* | MT550626 |
| *C. dumnuii* | karst | Bauer et al. [52] | *chauquangensis* | MW713972 |
| *C. durio* | arboreal | Grismer et. al. [53] | *lateralis* | KU893159 |
| *C. eisenmanae* | cave | Ngo and Bauer [54] | *condorensis* | JX440534 |
| *C. elok* | arboreal | Grismer [29–30]; Dring [55] | *lateralis* | JQ889180 |
| *C. epiroticus* | trunk | Kraus [56] | *louisiadensis* | JX440535 |
| *C. equestris* | trunk | Oliver et al. [57]; herein | *novaeguineae* | KT835458 |
| *C. erythrops* | karst | Bauer et al. [58] | *chauquangensis* | MW713958 |
| *C. evanquahi* | karst | Wood et al. [59] | *pulchellus* | MN586889 |
| *C. fasciolatus*  | general | Husain and Ray [60] | *fasciolatus* | KM255184 |
| *C.* cf. *fasciolatus*  | general | I. Agarawal. Personal communication, 2019 | *fasciolatus* | KM255185 |
| *C. fraenatus* | general | Batuwita and Bahir [61] | *triedrus* | MW713940 |
| *C. gansi* | general | Field notes at California Academy of Sciences | *khasiensis* | JX440537 |
| *C. gialaiensis* | general | Luu et al. [62] | *irregularis* | MT953479 |
| *C. grismeri* | cave | Ngo and Bauer [54] | *condorensis* | JX440538 |
| *C. guakanthanensis* | karst | Grismer et al. [63] | *sworderi* | KU253576 |
| *C. gubaot* | general | Welton et al. [64] | *philippinicus* | KU309336 |
| *C. gubernatoris* | general | Annandale [65] | *peguensis* | KM255204 |
| *C. gunungsenyumensis* | karst | Grismer et al. [66] | *sworderi* | KU253584 |
| *C. guwahatiensis* | general | Agarwal et al. [67] | *khasiensis* | KM255194 |
| *C. halbeii* | general | Mirza et al. [68] | *khasiensis* | MT341524 |
| *C.* cf. *halbeii* | general | I. Agarwal (Personal Commmunication 2019) | *khasiensis* | KM255193 |
| *C. hidupselamanya* | karst | Grismer et al. [69] | *pulchellus* | KX011420 |
| *C. himalayanus* | general | Duda and Sahi [70]; I. Agarwal. Personal communication, 2019 | *lawderanus* | KM255187 |
| *C. hinnamnoensis* | karst | Luu et al. [20] | *angularis* | MT953480 |
| *C. hontreensis* | cave | Ngo et al. [71] | *intermedius* | JX440539 |
| *C. hoskini* | granite | Shea et al. [1]; Reidel et al. [72] | *tuberculatus* | KT363931 |
| *C. houaphanensis* | karst | Schneider et al. [73] | *chauquangensis* | MW792067 |
| *C. huongsonensis* | karst | Luu et al. [74] | *chauquangensis* | MT953481 |
| *C. huynhi* | granite | Ngo and Bauer [75] | *irregularis* | MF169963 |
| *C. ingeri* | trunk | Hikida [19] | *philippinicus* | MN884158 |
| *C. interdigitalis* | arboreal | Ellis and Pauwels [15]; Ulber [76]; Nabhitabhata and Chan-ard [6]; Luu et al [20] | *brevipalmatus* | MW792061 |
| *C.* cf. *interdigitalis*  | arboreal | herein | *brevipalmatus* | MT468902 |
| *C.* cf. *interdigitalis*  | arboreal | herein | *brevipalmatus* | MT468909 |
| *C.* cf. *interdigitalis*  | arboreal | herein | *brevipalmatus* | JQ889181 |
| *C. intermedius* | general | Murdoch et al. [13] | *intermedius* | KT013138 |
| *C.* cf. *intermedius* 1 | general | herein | *intermedius* | GU550210 |
| *C.* cf. *intermedius* 2 | general | herein | *intermedius* | KT013117 |
| *C.* cf. *intermedius* 3 | general | herein | *intermedius* | JX519469 |
| *C. inthanon* | granite | Kunya et al. [77] | *sinyineensis* | MT550625 |
| *C. irregularis* | general | Nazarov et al. [78, 25] | *irregularis* | JX041341 |
| *C. jaegeri* | karst | Luu et al. [79] | *angularis* | MT953482 |
| *C. jaintiaensis* | general | Agarwal et al. [67] | *khasiensis* | KM255195 |
| *C. jambangan* | general | Welton et al. [64] | *philippinicus* | GU366102 |
| *C. jarakensis* | general | Grismer et al. [22] | *agamensis* | MF169965 |
| *C. jarujini* | karst | Ellis and Pauwels [15]; Sumontha et al. [80] | *angularis* | JX440541 |
| *C. jelawangensis* | granite | Grismer et al. [81] | *pulchellus* | KJ659852 |
| *C. jellesmae* | general | Hayden et al. [82] | *darmandvillei* | JX440542 |
| *C. jeyporensis* | terrestrial | Agarwal and Karanth [4] | *triedrus* | KM878616 |
| *C. kazirangaensis* | general | Agarwal et al. [67] | *khasiensis* | KM255170 |
| *C. khasiensis* | general | Li [83] | *khasiensis* | KM255188 |
| *C. kimberleyensis* | general | Bauer and Doughty [84] | *darmandvillei* | JX440544 |
| *C. kingsadai* | granite | Ziegler et al. [85] | *irregularis* | MT953483 |
| *C. klugei* | trunk | herein | *louisiadensis* | HQ401197 |
| *C. kohrongensis* | general | Grismer et al. [86] | *intermedius* | KT013124 |
| *C. kulenensis* | sandstone | Geissler et al. [87] | *intermedius* | MW717585 |
| *C. laangensis* | karst | Murdoch et al. [13] | *intermedius* | KT013158 |
| *C. langkawiensis* | karst | Grismer et al. [10] | *pulchellus* | JX519502 |
| *C. lateralis* | arboreal | Harvey et al. [88] | *lateralis* | KU893162 |
| *C. lawderanus* | terrestrial | I. Agarwal. Personal communication, 2019 | *lawderanus* | KM255190 |
| *C. leegrismeri* | general | Chan and Norhayati [89] | *condorensis* | KT013201 |
| *C. lekaguli* | karst | Grismer et al. [10] | *pulchellus* | KX011425 |
| *C. lenggongensis* | karst | Grismer et al. [69] | *pulchellus* | JX519488 |
| *C. lenya*  | karst | Connette et al. [90] | *oldhami* | KY041653 |
| *C. limajalur*  | karst | Davis et al. [91] | *malayanus* | MK477177 |
| *C. linnoensis* | karst | Grismer et al. [2] | *yathepyanensis* | MF872295 |
| *C. linnwayensis* | karst | Grismer et al. [2] | *linnwayensis* | MF872288 |
| *C. lomyenensis* | granite | Ngo and Pauwels [92] | *angularis* | MF169966 |
| *C.* cf. *loriae* Wau | trunk | dan Mulyadi [93] Oliver et al. [28] | *loriae* | JQ820299 |
| *C.* cf. *loriae* Bunisi | trunk | herein | *loriae* | HQ401209 |
| *C.* cf. *loriae* Fane | trunk | herein | *loriae* | MW713976 |
| *C.* cf. *loriae* Yuro | trunk | herein | *loriae* | MW713975 |
| *C. louisiadensis* | trunk | Kraus [56]; herein | *louisiadensis* | HQ401190 |
| *C. macrotuberculatus* | general | Grismer and Norhayti [94] | *pulchellus* | JX519519 |
| *C. maelanoi* | general | Grismer et al. [95] | *sinyineensis* | MT823267 |
| *C. majulah* | swamp | Grismer et al. [96] | *agamensis* | JX988529 |
| *C. malayanus* | trunk | Hikida [19]; Grismer [30] | *malayanus* | GU550733 |
| *C.* cf. *malayanus* | trunk | herein | *malayanus* | MK477176 |
| *C.* cf. *malayanus* | trunk | herein | *malayanus* | MK477159 |
| *C.* cf. *malayanus* | trunk | herein | *malayanus* | MK477180 |
| *C. mamanwa* | general | herein | *philippinicus* | GU550820 |
| *C. manos* | general | Oliver et al. [9] | *arcanus* | JQ820322 |
| *C. marmoratus* | general | dan Mulyadi [93] | *marmoratus* | JX440546 |
| *C.* cf. *matsuii* | trunk | Davis et al. [97] | *philippinicus* | MN884159 |
| *C. mcdonaldi* | karst | Shea et al. [1] | *tuberculatus* | HQ401139 |
| *C. medioclivus* | general | Oliver et al. [9]; herein | *capreoloides* | JQ820294 |
| *C. meersi* | terrestrial | Grismer et al. [98] | *peguensis* | MH624104 |
| *C. metropolis* | karst | Grismer et al. [99] | *agamensis* | KU253578 |
| *C. mimikanus* | general | Brown and Parker [100]; herein | *novaeguineae* | JQ820316 |
| *C. minor* | general | Oliver et al. [9] | *capreoloides* | JQ820318 |
| *C. mombergi* | general | Grismer et al. [101] | *khasiensis* | MN059869 |
| *C. montanus* | general | Agarwal et al. [67] | *khasiensis* | KM255200 |
| *C. muanfuangensis*  | karst | Sitthivong et al. [102] | *angularis* | MW792068 |
| *C. multiporus*  | karst | Nazarov et al. [45] | *angularis* | MT953484 |
| *C. muluensis* | karst | Davis et al. [91]  | *philippinicus* | MK477167 |
| *C. murua* | trunk | Kraus and Allison [103] | *louisiadensis* | KT363953 |
| *C. myaleiktaung* | karst | Grismer et al. [12] | *khasiensis* | MH764589  |
| *C. myintkyawthurai* | karst | Grismer et al. [98] | *peguensis* | MH624111 |
| *C. nagalandensis* | general | Agarwal et al. [67] | *khasiensis* | KM255199 |
| *C. naungkayaingensis* | karst | Grismer et al. [23] | *sinyineensis* | MH198664 |
| *C. nebulosus* | terrestrial | Agarwal and Karanth [4] | *triedrus* | KM878618 |
| *C.* cf. *nebulosus* | terrestrial | herein | *triedrus* | KM878619 |
| *C.* cf. *nebulosus* | terrestrial | herein | *triedrus* | KM878620 |
| *C.* cf. *nebulosus* | terrestrial | herein | *triedrus* | KM878621 |
| *C. ngati* | karst | Le et al. [104] | *brevipalmatus* | MW655790 |
| *C. ngoiensis* | karst | Schneider et al. [73] | *chauquangensis* | MW792066 |
| *C. nigriocularis* | cave | Nguyen et al. [105] | *angularis* | MT953485 |
| *C. novaeguineae* | trunk | Oliver et al. [28] | *novaeguineae* | KT363956 |
| *C. nyinyikyawi* | terrestrial | Grismer et al. [106] | *peguensis* | MH624118 |
| *C. oldhami* | general | Nabhitabhata and Chan-ard [6] | *oldhami* | MF872302 |
| *C.* cf. *oldhami* | general | herein | *oldhami* | AP018118 |
| *C.* cf. *oldhami* | general | herein | *oldhami* | MW713967 |
| *C.* cf. *oldhami* | general | herein | *oldhami* | MT468910 |
| *C.* cf. *oldhami* | general | herein | *oldhami* | MT468911 |
| *C. otai* | karst | Nguyen et al. [107] | *chauquangensis* | MT953486 |
| *C. pageli* | karst | Schneider et al. [108] | *angularis* | MT953487 |
| *C. pantiensis* | swamp | Grismer et al. [22] | *agamensis* | JQ889185 |
| *C. papuensis* | general | Brown and Parker [100] | *marmoratus* | JQ820320 |
| *C. payacola* | swamp | Johnson et al. [109] | *agamensis* | JQ889190 |
| *C. payarhtanensis* | karst | Connette et al. [90] | *oldhami* | KY041654 |
| *C. peguensis* | terrestrial | Grismer et al. [ 106] | *peguensis* | MH756190 |
| *C. petani* | general | Riyanto et al. [110] | *darmandvillei* | KU232620 |
| *C. pharbaungensis* | karst | Grismer et al. [2] | *sadansinensis* | MF872303 |
| *C. philippinicus* | general | Brown et al. [111]; Welton et al. [64] | *philippinicus* | GU550895 |
| *C.* cf. *philippinicus* | general | Brown et al. [111]; Welton et al. [64] | *philippinicus* | GU550825 |
| *C. phnomchiensis* | granite | Neang et al. [112] | *irregularis* | MT066405 |
| *C. phongnhakebangensis* | karst | Loos et al. [113] | *angularis* | MF169970 |
| *C. phumyensis* | granite | Ostrowski et al. [114] | *irregularis* | MW792065 |
| *C. phuocbinhensis* | granite | Nguyen et al. [115] | *irregularis* | MT953488 |
| *C. phuquocensis* | general | Ngo et al. [116] | *intermedius* | MF169971 |
| *C. pinlaungensis* | karst | Grismer et al. [117] | *linnwayensis* | MN030634 |
| *C. pronarus* | granite | Shea et al. [1] | *tuberculatus* | HQ401152 |
| *C. psarops* | general | Harvey et al. [118] | *agamensis* | KR921705 |
| *C. pseudoquadrivirgatus* | general | Rösler et al. [119] | *irregularis* | MF169972 |
| *C. pubisulcus* | general | Hikida [19] | *philippinicus* | JX440551 |
| *C.* cf. *pubisulcus* | general | herein | *philippinicus* | MN884152 |
| *C.* cf. *pubisulcus* | general | herein | *philippinicus* | MK477166 |
| *C. puhuensis* | general | Nguyen et al. [120] | *chauquangensis* | MT953489 |
| *C. pulchellus* | granite | Grismer et al. [10] | *pulchellus* | MF169974 |
| *C. pyadalinensis* | terrestrial | Grismer et al. [106] | *peguensis* | MH624105 |
| *C. pyinyaungensis* | terrestrial | Grismer et al. [2] | *peguensis* | MF872307 |
| *C. quadrivirgatus* | general | Johnson et al. [109]; Grismer [30] | *sworderi* | MF169975 |
| *C. raglai* | cave | Nguyen et al. [121] | *irregularis* | MW675652 |
| *C. ramboda* | trunk | Batuwita and Bahir [61] | *triedrus* | MW713939 |
| *C. redimiculus* | general | Brown and Dimalibot [122] | *philippinicus* | GU550738 |
| *C. rex* | trunk | Oliver et al. [57]; herein | *novaeguineae* | KT835460 |
| *C. rishivalleyensis* | terrestrial | Agarwal [123] | *triedrus* | KX698081 |
| *C. robustus* | trunk | Kraus [56]; herein | *louisiadensis* | JX440554 |
| *C. roesleri* | karst | Ziegler et al. [124] | *angularis* | HLM 0333 |
| *C. rosichonarieforum* | swamp | Riyanto et al. [47] | *agamensis* | KP256188 |
| *C. rubidus* | general | Annandale [65]; Chandramouli [125] | *lateralis* | KM255203 |
| *C. russelli* | general | Grismer et al. [101] | *peguensis* | JX440555 |
| *C. sadanensis* | karst | Grismer et al. [2] | *yathepyanensis* | MF872324 |
| *C. sadansinensis* | karst | Grismer et al. [2] | *sadansinensis* | MF872325 |
| *C. sadleiri* | general | Smith et al. [126] | *darmandvillei* | MH105038 |
| *C. saiyok* | general | Aksornneam et al. [127]; Panitvong et al. [128] | *oldhami* | MF872308 |
| *C.* cf. *saiyok* | general | herein | *oldhami* | MW713964 |
| *C. salomonensis* | trunk | Rösler et al. [129] | *louisiadensis* | JX440556 |
| *C. sangi* | general | Pauwels et al. [130] | *irregularis* | MW713956 |
| *C. sanook* | karst | Pauwels et al. [131] | *oldhami* | MW713973 |
| *C. sanpelensis* | karst | Grismer et al. [2] | *sadansinensis* | MF872345 |
| *C. semenanjungensis* | swamp | Grismer and Leong [132] | *agamensis* | JQ889177 |
| *C. semicinctus* | general | Harvey et al. [118] | *agamensis* | KR921713 |
| *C. septentrionalis* | general | Agarwal et al. [67] | *khasiensis* | MH971164 |
| *C. septimontium* | granite | Murdoch et al. [13] | *intermedius* | MH940233 |
| *C. seribuatensis* | intertidal | Youmans and Grismer [133] | *darmandvillei* | JX440557 |
| *C. sermowaiensis* | general | Rösler et al. [129]; Kraus and Weijola [11] | *sermowaiensis* | JQ820296 |
| *C. serratus* | trunk | herein | *loriae* | JQ820297 |
| *C.* sp. West Sepik | trunk | herein | *loriae* | MW713977 |
| *C. sharkari* | karst | Grismer et al. [81] | *pulchellus* | KJ659853 |
| *C. shwetaungorum* | karst | Grismer et al. [2] | *linnwayensis* | MF872353 |
| *C. sinyineensis* | karst | Grismer et al. [2] | *sinyineensis* | MF872355 |
| *C. slowinskii* | general | Field notes at California Academy of Sciences | *peguensis* | JX440559 |
| *C. soba* | general | Batuwita and Bahir [61] | *triedrus* | MW713938 |
| *C. sommerladi* | karst | Luu et al. [134] | *angularis* | MT953490 |
| *C. soni* | karst | Le et al. [135] | *chauquangensis* | MT953491 |
| *C. sonlaensis* | karst | Nguyen et al. [136] | *chauquangensis* | MT953492 |
| *C. soudthichaki* | karst | Luu et al. [137] | *angularis* | MT953493 |
| *C.* sp. CDS 2010 | general | herein | *agamensis* | GU550728 |
| *C.* sp. DMSSK 126 | general | herein | *triedrus* | MW792063 |
| *C.* sp. HLM0310 | trunk | herein | *khasiensis* | MW713970 |
| *C.* sp. HLM0313 Kubah | trunk | herein | *philippinicus* | MW792060 |
| *C.* sp. HLM0316 Kon Ka Kinh | trunk | herein | *irregularis* | MW713951 |
| *C.* sp. HLM0324 Lomyen | cave | herein | *angularis* | MW713943 |
| *C.* sp. HLM0349 Nahin | karst | herein | *angularis* | MW713944 |
| *C.* sp. HLM0353 Nahin | general | herein | *angularis* | MW713946 |
| *C.* sp. HLM0354 Kon Tum | general | herein | *irregularis* | MW713955 |
| *C.* sp. HLM0357 Tham Pla | karst | herein | *chauquangensis* | MW713961 |
| *C.* sp. HLM0358 Krabi | General | herein | *oldhami* | MW713969 |
| *C.* sp. HLM0360 Chanthaburi | General | herein | *intermedius* | MW713966 |
| *C.* sp. HLM0362 Khao Yai | General | herein | *intermedius* | MW713965 |
| *C.* sp. HLM0365 Kon Ka Kinh | General | herein | *irregularis* | MW713950 |
| *C.* sp. HLM0366 Chu Mom Ray  | General | herein | *irregularis* | MW713954 |
| *C.* sp. HLM0367 Loc Bac | General | herein | *irregularis* | MW713952 |
| *C.* sp. HLM0368 Loc Bao  | General | herein | *irregularis* | MW713978 |
| *C.* sp. HLM0371 Ujung Kulon | General | herein | *marmoratus* | MW792056 |
| *C.* sp. HLM0372 Suan Phueng | Arboreal | herein | *brevipalmatus* | MW713960 |
| *C.* sp. IA 2014 | General | I. Agarwal. Personal communication, 2019 | *peguensis* | KM255181 |
| *C.* sp. IA 2014 | General | I. Agarwal. Personal communication, 2019 | *khasiensis* | KM255192 |
| *C.* sp. IA 2014 | Trunk | I. Agarwal. Personal communication, 2019 | *peguensis* | KM255196 |
| *C.* sp. KAC 2015 | General | K. O'Connell. I. Agarwal. Personal communication, 2020 | *marmoratus* | KR921689 |
| *C.* sp. KAC 2015 | General | K. O'Connell. I. Agarwal. Personal communication, 2020 | *marmoratus* | KR921697 |
| *C.* sp. KAC 2015 | General | K. O'Connell. I. Agarwal. Personal communication, 2020 | *marmoratus* | KR921699 |
| *C.* sp. KAC 2015 | General | K. O'Connell. I. Agarwal. Personal communication, 2020 | *marmoratus* | KR921700 |
| *C.* sp. KAC 2015 | General | K. O'Connell. I. Agarwal. Personal communication, 2020 | *agamensis* | KR921711 |
| *C.* sp. KAC 2015 | General | K. O'Connell. I. Agarwal. Personal communication, 2020 | *marmoratus* | KR921720 |
| *C.* sp. Kai Islands | General | Nielson and Oliver [138] | *darmandvillei* | MF706380 |
| *C.* sp. Kirirom | General | herein | *intermedius* | KT013114 |
| *C.* sp. Mamberamo | Trunk | herein | *novaeguineae* | JQ820316 |
| *C.* sp.  | General | K. O'Connell. I. Agarwal. Personal communication, 2020 | *agamensis* | MH248914 |
| *C.* sp. Mizoram | General | Agarwal pers. comm., (2019) | *khasiensis* | KM255197 |
| *C.* sp. Mt Pekopekowana | Trunk | Kraus [56]; herein | *louisiadensis* | HQ401193 |
| *C.* sp. Song Thanh | General | herein | *irregularis* | MW713949 |
| *C.* sp. Yingjiang | Karst | herein | *khasiensis* | MW792064 |
| *C.* sp. Timor | General | Nielsen and Oliver [138] | *darmandvillei* | JX440560 |
| *C.* sp. WAMR 109089 | General | Riyanto et al. [110] | *darmandvillei* | KU232625 |
| *C.* sp. WAMR 109893 | General | Riyanto et al. [110] | *darmandvillei* | KU232621 |
| *C.* sp. WAMR 112000 | General | herein | *darmandvillei* | KU232624 |
| *C.* sp. Tak  | Granite | herein | *sinyineensis* | MT468903 |
| *C.* sp. Tak | Karst | herein | *sinyineensis* | MT468901 |
| *C.* sp. Kamphaeng Phet | Granite | herein | *sinyineensis* | MT497807 |
| *C.* sp. Tham | Granite | herein | *chauquangensis* | MT468908 |
| *C. speciosus* | terrestrial | Agarwal and Karanth [4] | *triedrus* | KM878623 |
| *C.* cf. *speciosus* | terrestrial | Mirza et al. [38]; Agarwal and Karanth [4]  | *triedrus* | KM878629 |
| *C. spelaeus* | karst | herein | *chauquangensis* | MW713962 |
| *C. spinosus* | arboreal | Linkem et al. [139] | orphan | MT953494 |
| *C. srilekhae* | terrestrial | Agarwal [123] | *triedrus* | KX698084 |
| *C. sumuroi* | general | Welton et al. [3] | *philippinicus* | GU550772 |
| *C. sworderi* | general | Grismer [30] | *sworderi* | JQ889189 |
| *C. takouensis* | granite | Ngo and Bauer [54] | *irregularis* | MF169978 |
| *C. tanim* | karst | Nielsen and Oliver [138] | *capreoloides* | MF706378 |
| *C. taungwineensis* | karst | Grismer et al. [49] | *sinyineensis* | MN534925 |
| *C. tautbatorum* | general | Welton et al. [8] | *philippinicus* | GU550752 |
| *C. taybacensis* | karst | Pham et al. [140] | *chauquangensis* | MT953495 |
| *C. taynguyenensis* | general | Nguyen et al. [115] | *irregularis* | MW792059 |
| *C. tebuensis* | general | Grismer et al. [141] | *sworderi* | JX988528 |
| *C. teyniei* | karst | David et al. [142] | *angularis* | MT953496 |
| *C. thirakhupti* | karst | Pauwels et al. [143]; herein | *oldhami* | AP018115 |
| *C. thylacodactylus* | terrestrial | Murdoch et al. [13]; herein | *intermedius* | KT013163 |
| *C. tibetanus* | general | K. Wang. Personal communication, 2019 | *tibetanus* | YPX1413 |
| *C.* cf. *tibetanus* | general | Shi and Zhoa [144]; K. Wang. Personal communication, 2019 | *tibetanus* | JX440561 |
| *C. tigroides* | karst | Bauer et al. [35]; Aksornneam [127] | orphan | JX440562 |
| *C. timur* | granite | Grismer et al. [81] | *pulchellus* | KJ659857 |
| *C. tiomanensis* | granite | J. Grismer et al. [145] | *agamensis* | GU550734 |
| *C. triedrus* | terrestrial | herein | *triedrus* | MW713937 |
| *C.* cf. *triedrus* | terrestrial | Agarwal and Karanth [4]; Botejue and Wattavidanage [146] | *triedrus* | JX440522 |
| *C.* cf. *triedrus* | terrestrial | herein | *triedrus* | MW713941 |
| *C. trilatofasciatus* | granite | Grismer et al. [10] | *pulchellus* | JX519530 |
| *C. tripartitus* | trunk | Kraus [56] | *louisiadensis* | JQ820317 |
| *C. tripuraensis* | general | I. Agarwal. Personal communication, 2019 | *khasiensis* | KM255183  |
| *C. tuberculatus* | general | Shea et al. [1]; Worthington et al. [147] | *tuberculatus* | KT363943 |
| *C. urbanus* | granite | Purkayastha et al. [148] | *khasiensis* | MN911174 |
| *C. varadgirii* | terrestrial | Agarwal et al. [149] | *triedrus* | KX632368 |
| *C. vilaphongi* | karst | Schneider et. al. [42]; Luu et al. [137] | *chauquangensis* | MT953497 |
| *C. wayakonei* | karst | Nguyen et al. [150]; Yuan and Rao [151]; Luu et al. [137] | *chauquangensis* | MT953498 |
| *C. welpyanensis* | karst | Grismer et al. [2] | *sinyineensis* | MF872360 |
| *C. yakhuna* | terrestrial | Deraniyagala [152] | *triedrus* | MW713942 |
| *C. yangbayensis* | granite | Ngo and Chan [153] | *irregularis* | KT013202 |
| *C.* cf. *yangbayensis* | karst | Ngo and Chan [153] | *irregularis* | MF169968 |
| *C. yathepyanensis* | karst | Grismer et al. [2] | *yathepyanensis* | MF872363 |
| *C. yoshii* | trunk | Hikida [19] | *philippinicus* | JX440565 |
| *C. ywanganensis* | karst | Grismer et al. [154] | *linnwayensis* | MH607610 |
| *C. zebriacus* | general | Taylor [155]; herein | *oldhami* | MW713971 |
| *C. zhaoermi* | general | Shi and Zhao [144] | *tibetanus* | YPX1433 |
| *C. zhenkangensis* | karst | Liu and Rao [156] | *chauquangensis* | MW792062 |
| *C. ziegleri* | general | Nazarov et al. [78] | *irregularis* | HLM0305 |
| *C.* cf. *ziegleri* | general | herein | *irregularis* | HLM0345 |
| *C. zugi* | trunk | Oliver et al. [157] | *novaeguineae* | JQ820306 |

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