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- [Abronia anzuetoi CAMPBELL & FROST, 1993](#)
- [Abronia aurita \(COPE, 1869\)](#)
- [Abronia bogerti TIHEN, 1954](#)
- [Abronia campbelli BRODIE & SAVAGE, 1993](#)
- [Abronia chiszari SMITH & SMITH, 1981](#)
- [Abronia cuetzpali CAMPBELL, SOLANO-ZAVALETAN, FLORES-VILLELA, CAVIEDES-SOLIS & FROST, 2016](#)
- [Abronia deppii \(WIEGMANN, 1828\)](#)
- [Abronia fimbriata \(COPE, 1885\)](#)
- [Abronia frosti CAMPBELL, SASA, ACEEDO & MENDELSON, 1998](#)
- [Abronia fuscolabialis \(TIHEN, 1944\)](#)
- [Abronia gaiophantasma CAMPBELL & FROST, 1993](#)
- [Abronia graminea \(COPE, 1864\)](#)
- [Abronia leurolepis CAMPBELL & FROST, 1993](#)
- [Abronia lythrochila SMITH & ALVAREZ DEL TORO, 1963](#)
- [Abronia martindelcampoi FLORES-VILLELA & SÁNCHEZ-H., 2003](#)
- [Abronia matudai \(HARTWEG & TIHEN, 1946\)](#)
- [Abronia meleodona CAMPBELL & BRODIE, 1999](#)
- [Abronia mitchelli CAMPBELL, 1982](#)
- [Abronia mixteca BOGERT & PORTER, 1967](#)
- [Abronia montecristoi HIDALGO, 1983](#)
- [Abronia oaxacae \(GÜNTHER, 1885\)](#)
- [Abronia ochoterenai \(MARTIN DEL CAMPO, 1939\)](#)
- [Abronia ornelasi CAMPBELL, 1984](#)
- [Abronia ramirezi CAMPBELL, 1994](#)
- [Abronia reidi WERLER & SHANNON, 1961](#)
- [Abronia salvadorensis HIDALGO, 1983](#)
- [Abronia smithi CAMPBELL & FROST, 1993](#)
- [Abronia taeniata \(WIEGMANN, 1828\)](#)
- [Abronia vasconcelosii \(BOCOURT, 1871\)](#)

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Abronia anzuetoi CAMPBELL & FROST, 1993



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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

Subspecies

Common Names Anzuetoi Arboreal Alligator Lizard

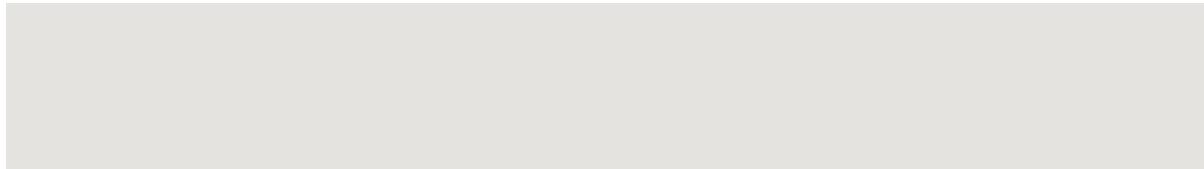
Synonym Abronia (Auriculabronia) anzuetoi CAMPBELL & FROST 1993
Abronia anzuetoi — KÖHLER 2000: 38
SC Guatemala, elevation 1219-2286 m

Type locality: "in cloud forest at 1219 m (4000 feet) elevation on the south slope of Volcán de Agua, Finca Rosario Vista Hermosa, Department of Escuintla, Guatemala. This site is about 12 km (airline) NNE Escuintla at approximately 14° 25' N, 90° 44' W."

Habitat: cloudforest

Distribution





Map legend:



- Type locality.

- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: UMMZ 129013, University of Michigan Museum of Zoology

Comment

- Beolens, Bo; Michael Watkins, and Michael Grayson 2011. The Eponym Dictionary of Reptiles. Johns Hopkins University Press, Baltimore, USA
- Campbell J A; Frost D R 1993. Anguid lizards of the genus *Abronia*: revisionary notes, descriptions of four new species, a phylogenetic analysis, and key. Bull. Amer. Mus. Nat. Hist. 216: 1-121
- Campbell, Jonathan A., Mahmood Sasa, Manuel Acevedo and Joseph R. Mendelson, III. 1998. A new species of *Abronia* (Squamata: Anguidae) from the High Cuchumatanes of Guatemala. Herpetologica 54 (2): 221-234. - [get paper here](#)
- Köhler, G. 2000. Reptilien und Amphibien Mittelamerikas, Bd 1: Krokodile, Schildkröten, Echsen. Herpeton Verlag, Offenbach, 158 pp.
- Köhler, G. 2008. Reptiles of Central America. 2nd Ed. Herpeton-Verlag, 400 pp.

References

- [IUCN Red List - *Abronia anzuetoi* - Vulnerable, VU](#)
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Abronia aurita (COPE, 1869)

i



1 / 6



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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)
Subspecies

Common Names Cope's Arboreal Alligator Lizard

Gerrhonotus auritus COPE 1869: 306
Gerrhonotus auritus — O'SHAUGHNESSY 1873: 45
Gerrhonotus auritus — BOULENGER 1885: 271
Gerrhonotus auritus — HARTWEG & TIHEN 1946: 2

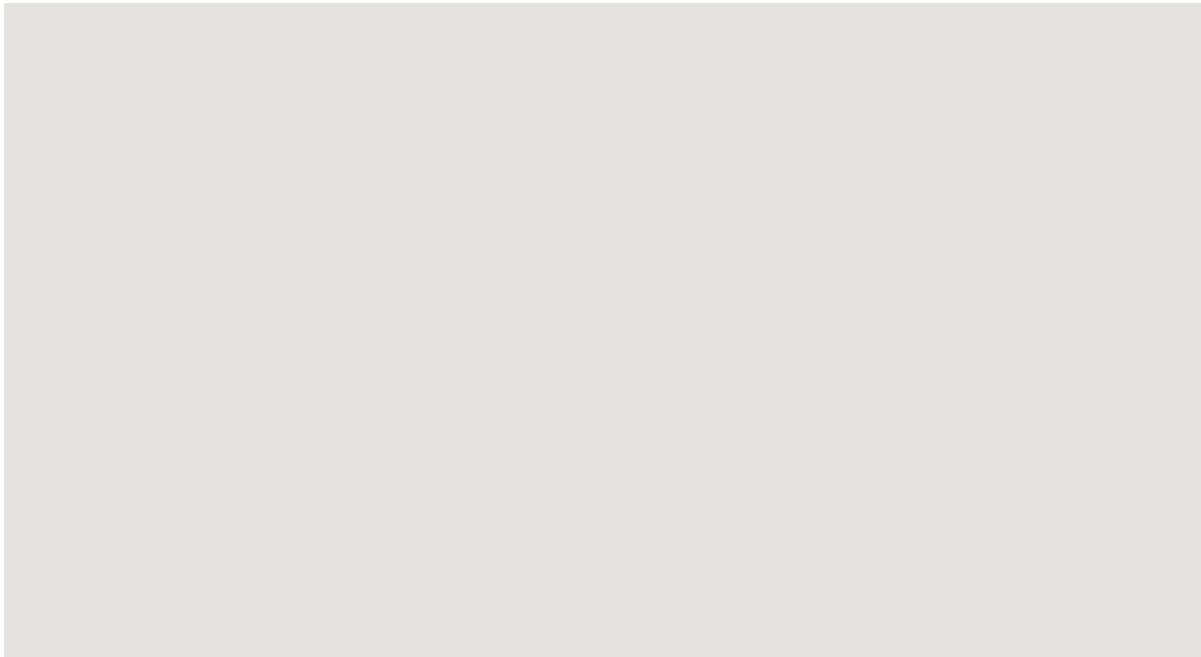
Synonym Abronia aurita - TIHEN 1949
Gerrhonotus auritus — WERMUTH 1969: 15
Auriculabronia aurita
Abronia aurita — KÖHLER 2000: 37
Abronia aurita — KÖHLER 2008: 60
Guatemala (Alta Verapaz), SE Mexico ?

Type locality: vast forests of Vera Paz, in the neighborhood of the ancient cities of Peten and Coban.

Distribution



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Map legend:



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NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Holotype: USNM 6769

Types Syntypes: MNHN 1189 (1868.14, 2553 alpha), 285 (178) mm; 1189A, 314 (193)mm; 1189B, 217 (131) mm
[fimbriata]

Not listed in LINER 1994. Not listed by KÖHLER (2000) for Mexico.

Comment

Synonymy: *Barisia fimbriata* COPE 1885: 171 was synonymized with *Abronia aurita* by STUART 1963, but later revalidated.

- Bocourt 1872. Description de quelques Gerronotes nouveaux provenant du Mexique et de l'Afrique Centrale. Bull. Nouv. Arch. Mus. Hist. Nat. Paris 7 (4): 101-108 [1871] - [get paper here](#)
- Boulenger, G.A. 1885. Catalogue of the lizards in the British Museum (Natural History). Vol. 2, Second edition. London, xiii+497 pp. - [get paper here](#)
- Brygoo, E. R. 1987. Les types d'Anguidés (Reptiles, Sauriens) du Museum national d'Histoire naturelle Catalogue critique. Bulletin du Museum national d'Histoire naturelle, Paris, 4e ser., 9, sect. A (Zool., Biol. & Ecol. anim.), (2), supplement, 3-20. - [get paper here](#)
- Campbell J A; Frost D R 1993. Anguid lizards of the genus *Abronia*: revisionary notes, descriptions of four new species, a phylogenetic analysis, and key. Bull. Amer. Mus. Nat. Hist. 216: 1-121
- Campbell, Jonathan A., Mahmood Sasa, Manuel Acevedo and Joseph R. Mendelson, III. 1998. A new species of *Abronia* (Squamata: Anguidae) from the High Cuchumatanes of Guatemala. Herpetologica 54 (2): 221-234. - [get paper here](#)
- Cope, E.D. 1868. Sixth contribution to the herpetology of Tropical America. Proc. Acad. Nat. Sci. Philadelphia 20: 305-313 - [get paper here](#)
- Cope, E.D. 1885. Twelfth contribution to the herpetology of tropical America. Proc. Amer. Philos. Soc. 22: 167-194 [1884] - [get paper here](#)
- Hartweg, N., & TIHEN, J. E. 1946. Lizards of the genus *Gerrhonotus* from Chiapas, México. Occ. Pap. Mus. Zool. Univ. Michigan No. 497: 1-5
- Köhler, G. 2000. Reptilien und Amphibien Mittelamerikas, Bd 1: Krokodile, Schildkröten, Echsen. Herpeton Verlag, Offenbach, 158 pp.
- Köhler, G. 2008. Reptiles of Central America. 2nd Ed. Herpeton-Verlag, 400 pp.
- Langner, Christian 2014. Baumschleichen der Gattung *Abronia*. Terraria Elaphe 2014 (1): 14-26 (2013) - [get paper here](#)

- Liner, E.A. 1994. Scientific and common names for the Amphibians and Reptiles of Mexico in English and Spanish. Herpetological Circular 23: 1-113
- O'Shaughnessy, A. W. E. 1873. Herpetological notes. Ann. Mag. nat. Hist. (4) 12: 44-48 - [get paper here](#)
- Pianka, E.R. & Vitt, L.J. 2003. Lizards - Windows to the Evolution of Diversity. University of California Press, Berkeley, 347 pp. [review in Copeia 2004: 955] - [get paper here](#)
- Stuart, L. C. 1948. The amphibians and reptiles of Alta Verapaz Guatemala. Miscellaneous Publications, Museum of Zoology, University of Michigan 69: 1-109 - [get paper here](#)
- Tihen, J. A. 1949. The genera of gerrhonotine lizards. American Midland Naturalist 41: 579-601 - [get paper here](#)
- Tihen, J. A. 1954. Gerrhonotine lizards recently added to the American Museum collection, with further revisions of the genus *Abronia*. American Museum Novitates (1687): 1-26 - [get paper here](#)

External
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Abronia bogerti TIHEN, 1954



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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

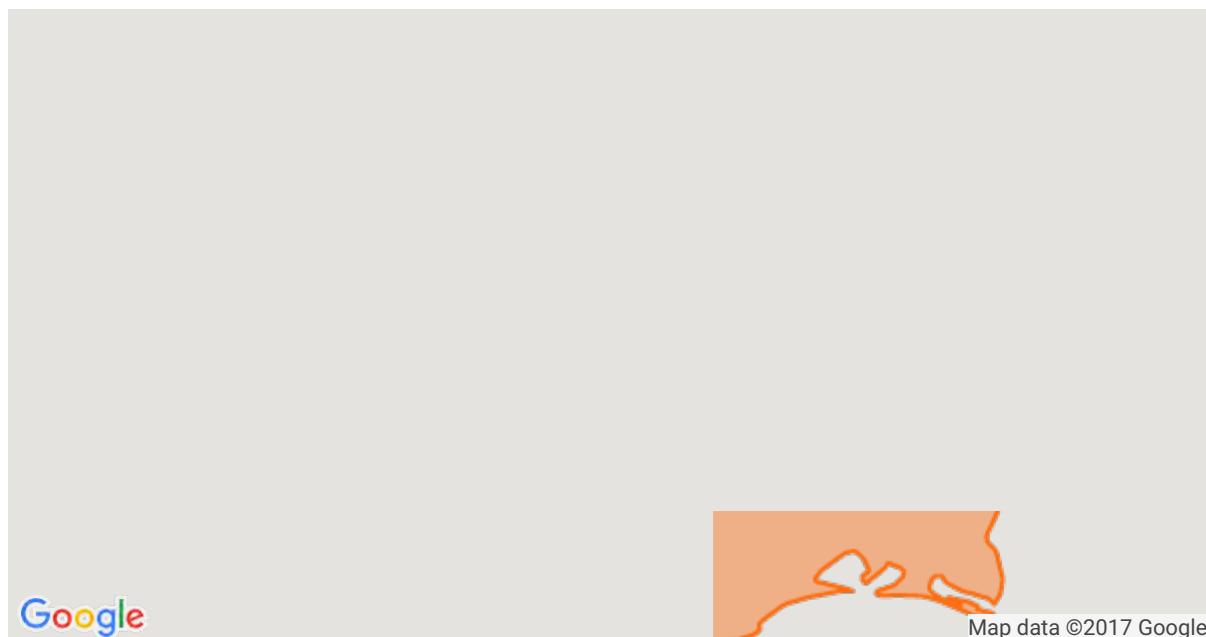
Subspecies

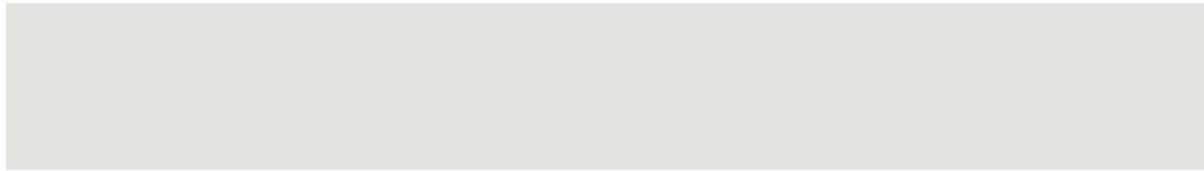
Common E: Bogert's Arboreal Alligator Lizard
Names S: Escorpión Arborícola de Bogert

Abronia bogerti TIHEN 1954: 3
Abronia (Scopaeabronia) bogerti - CAMPBELL & FROST 1993
Synonym Abronia bogerti — LINER 1994
Abronia bogerti — KÖHLER 2000: 38
Abronia bogerti — MATA-SILVA et al. 2015
Mexico (E Oaxaca), elevation: 760-1500 m

Type locality: Sierra Atravesada, north of Niltepec, between Cerro Atravesada and Sierra Madre, Oaxaca, Mexico, elevation probably between 2500 and 4500 feet.

Distribution





Map legend:



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: AMNH 68887

Comment Distribution: Not listed for Mexico by KÖHLER (2000) but by KÖHLER 2008.

Etymology Named after Charles Mitchill Bogert (1908-1992), former curator of the Department of Herpetology of the American Museum of Natural History.

- Bille, T. 2001. Ein zweites Exemplar von *Abronia bogerti* TIHEN 1954 aus Oaxaca, Mexiko, mit Bemerkungen zur Variation der Art (Sauria: Anguidae). *Salamandra* 37 (4): 205-210
- Campbell J A 1984. A new species of *Abronia* (Sauria: Anguidae) with comments on the herpetogeography of the highlands of southern Mexico. *Herpetologica* 40 (4): 373-381 - [get paper here](#)
- Campbell J A; Frost D R 1993. Anguid lizards of the genus *Abronia*: revisionary notes, descriptions of four new species, a phylogenetic analysis, and key. *Bull. Amer. Mus. Nat. Hist.* 216: 1-121
- Casas-Andreu, G., F.R. Méndez-De la Cruz and X. Aguilar-Miguel. 2004. Anfibios y Reptiles; pp. 375-390, in A.J.M. García-Mendoza, J. Ordoñez and M. Briones-Salas (ed.). Biodiversidad de Oaxaca. Instituto de Biología, UNAM-Fondo Oaxaqueño para la Conservación de la Naturaleza-World Wildlife Fund, México, D. F.
- Clause, Adam G., Schmidt-Ballardo, Walter, Solano-Zavaleta, Israel, Jiménez-Valáquez, Gustavo and Heimes, Peter 2016. Morphological variation and natural history in the enigmatic lizard clade Scopaeabronia (Squamata: Anguidae: *Abronia*) *Herpetological Review* 47 (4): 536-543
- Köhler, G. 2000. Reptilien und Amphibien Mittelamerikas, Bd 1: Krokodile, Schildkröten, Echsen. Herpeton Verlag, Offenbach, 158 pp.
- Köhler, G. 2008. Reptiles of Central America. 2nd Ed. Herpeton-Verlag, 400 pp.
- Mata-Silva, Vicente, Jerry D. Johnson, Larry David Wilson and Elí García-Padilla. 2015. The herpetofauna of Oaxaca, Mexico: composition, physiographic distribution, and conservation status. *Mesoamerican Herpetology* 2 (1): 6-62 - [get paper here](#)
- Tihen, J. A. 1954. Gerrhonotine lizards recently added to the American Museum collection, with further revisions of the genus *Abronia*. *American Museum Novitates* (1687): 1-26 - [get paper here](#)

References

- [IUCN Red List - *Abronia bogerti* - Data Deficient, DD](#)
- [Google images](#)

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Abronia campbelli BRODIE & SAVAGE, 1993

Image not found: http://www.uta.edu/biology/campbell/guatemala/images/Abronia_campbelli.JPG

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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

Subspecies

Common Names Campbell's Alligator Lizard

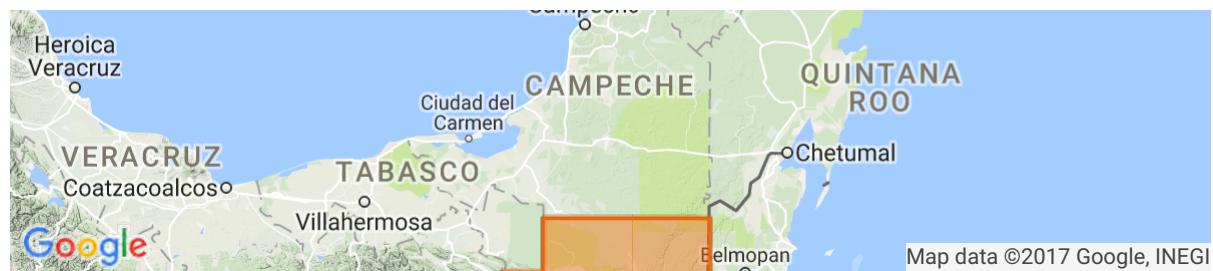
Abronia (Auriculabronia) campbelli BRODIE & SAVAGE 1993

Synonym Abronia campbelli — KÖHLER 2000: 37
Abronia campbelli — LOCK & TORRES 2016
E Guatemala (elevation 1800-1900 m)

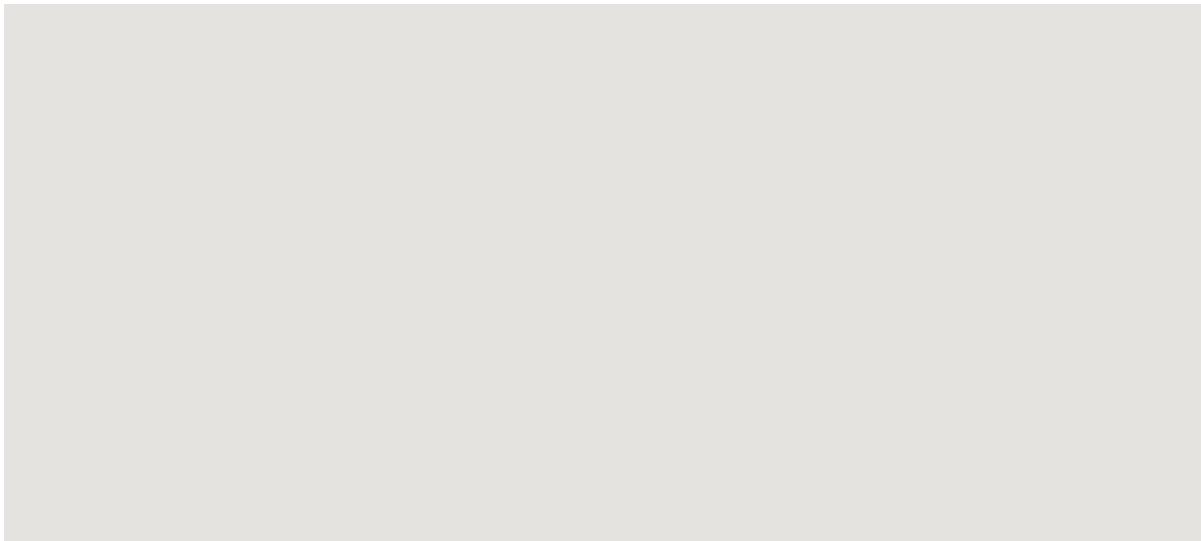
Type locality: Cerro Tablón de las Minas near La Pastoría, Jalapa, Guatemala

Habitat: dry oak forest

Distribution



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Reproduction viviparous

Types Holotype: UTA R-32000

Member of the subgenus Auriculabronia and most similar to *A. aurita* and *A. anzuetoi*.

Comment

Conservation: threatened, close to extinction.

Etymology Named after Jonathan A. Campbell (13 May 1947-), authority on the genus Abronia.

- Ariano-Sánchez, Christian & Melendez, Lester 2014. Baumschleichen der Gattung Abronia in Guatemala. *Terraria Elaphe* 2014 (3): 44-48 - [get paper here](#)
- Brodie E D Jr; Savage R F 1993. A new species of Abronia (Squamata: Anguidae) from a dry oak forest in eastern Guatemala. *Herpetologica* 49 (4): 420-427 - [get paper here](#)
- Campbell, Jonathan A., Mahmood Sasa, Manuel Acevedo and Joseph R. Mendelson, III. 1998. A new species of Abronia (Squamata: Anguidae) from the High Cuchumatanes of Guatemala. *Herpetologica* 54 (2): 221-234. - [get paper here](#)
- Köhler, G. 2000. Reptilien und Amphibien Mittelamerikas, Bd 1: Krokodile, Schildkröten, Echsen. Herpeton Verlag, Offenbach, 158 pp.
- Langner, Christian 2014. Baumschleichen der Gattung Abronia. *Terraria Elaphe* 2014 (1): 14-26 (2013) - [get paper here](#)
- Lock, Brad & Mónica Torres 2016. Projekt zum Schutz der vom Aussterben bedrohten Baumschleiche *Abronia campbelli* im Osten Guatemalas. *Terraria-Elaphe* 2016 (6): 72-79 - [get paper here](#)

References

- [IUCN Red List - Abronia campbelli - Critically Endangered, CR](#)
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Abronia chiszari SMITH & SMITH, 1981



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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

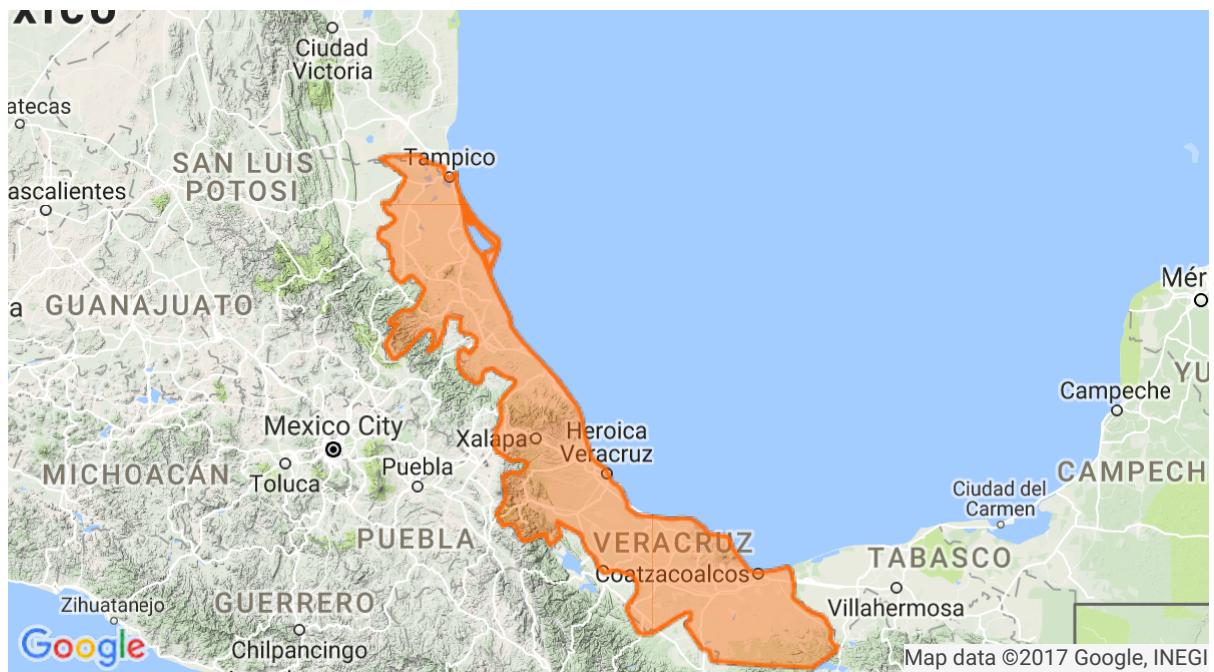
Subspecies

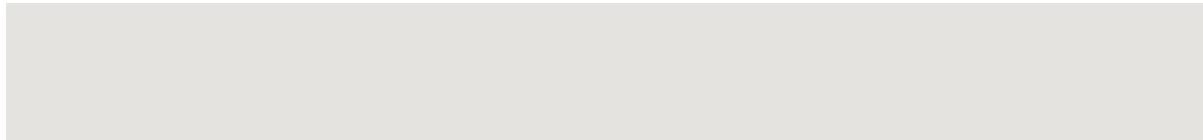
Common Names E: Chiszar's Arboreal Alligator Lizard
S: Escorpión Arborícola de Chiszar

Synonym Abronia chiszari SMITH & SMITH 1981
Abronia (Scopaeabronia) chiszari - CAMPBELL & FROST 1993
Abronia chiszari — LINER 1994
Abronia chiszari — LINER 2007
Mexico (Veracruz)

Type locality: Veracruz: 2.5 mi E Cuetzalapan, 360 m elevation (CAMPBELL 1982 doubts that this is the exact provenance).

Distribution





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Reproduction viviparous

Types Holotype: UTA R-3195, immature male, coll. 18 Aug. 1962, William F. Pyburn

Comment

Etymology named after David A. Chiszar (1944 -2013), an American psychologist and herpetologist at the University of Colorado. See Murphy & Smith 2013.

- Bille, T. 2001. Ein zweites Exemplar von *Abronia bogerti* TIHEN 1954 aus Oaxaca, Mexiko, mit Bemerkungen zur Variation der Art (Sauria: Anguidae). *Salamandra* 37 (4): 205-210
- Campbell J A 1984. A new species of *Abronia* (Sauria: Anguidae) with comments on the herpetogeography of the highlands of southern Mexico. *Herpetologica* 40 (4): 373-381 - [get paper here](#)
- Campbell J A; Frost D R 1993. Anguid lizards of the genus *Abronia*: revisionary notes, descriptions of four new species, a phylogenetic analysis, and key. *Bull. Amer. Mus. Nat. Hist.* 216: 1-121
- Clause, Adam G., Schmidt-Ballardo, Walter, Solano-Zavaleta, Israel, Jiménez-Valáquez, Gustavo and Heimes, Peter 2016. Morphological variation and natural history in the enigmatic lizard clade *Scopaeabronia* (Squamata: Anguidae: *Abronia*) *Herpetological Review* 47 (4): 536-543
- Liner, Ernest A. 2007. A CHECKLIST OF THE AMPHIBIANS AND REPTILES OF MEXICO. Louisiana State University Occasional Papers of the Museum of Natural Science 80: 1-60 - [get paper here](#)
- Murphy, James B. and Hobart M. Smith. 2013. Obituary: In Memoriam: David Alfred Chiszar (1944-2013), with reflections from colleagues and friends. *Herpetological Review* 44 (2): 186-195
- Pérez-Higareda, Gonzalo, Marco A. López-Luna, David Chiszar and Hobart M. Smith 2002. Additions to and Notes on the Herpetofauna of Veracruz, Mexico. *Bull Chicago Herp. Soc.* 37(4):67-68 - [get paper here](#)
- Smith H M; Smith R B 1981. Another epiphytic alligator lizard (*Abronia*) from Mexico. *Bull. Maryland Herp. Soc.* 17 (2): 51-60

References

- [IUCN Red List - *Abronia chiszari* - Endangered, EN](#)
- [National Center for Biotechnology Information](#)
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***Abronia cuetzpali* CAMPBELL, SOLANO-ZAVALETA, FLORES-VILLELA, CAVIEDES-SOLIS & FROST, 2016**

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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

Subspecies

Common
Names

Synonym *Abronia cuetzpali* CAMPBELL, SOLANO-ZAVALETA, FLORES-VILLELA, CAVIEDES-SOLIS & FROST 2016
Mexico (Oaxaca)

Distribution Type locality: near San Miguel Suchixtepec, Sierra de Miahuatlán, approximately 2 km west of the Río Molino, Sierra Madre del Sur, Oaxaca, Mexico, 2,150 m elevation (16.08439°N, 96.49042°W).

Reproduction

Holotype: MZFC 28761, an adult male, found by I. Caviedes-Solis on 4 November 2011 (Figs. 1–2). The individual was found at 1020 hasitcrawledacrossatrail. The headwaters of the Río Molino occur just to the east of San Miguel Suchixtepec. Suitable habitat occurs throughout the region between 1,500 and 2,500 m.

Paratypes (2).—UTA R-61670, an adult female from 5.4 km east of Juquila, Sierra de Miahuatlán, Sierra Madre del Sur, Oaxaca, Mexico, 1,711 m (16.232048N 97.255358W), found by Oscar Olivares on 8 July 2012 (Fig. 3). The individual was found during the late morning as it crawled on the forest floor. The northward-facing slope on which the holotype was collected drains into the Río Grande, an upper tributary of the Río Verde. UCM 41057, an adult male from near San Miguel Suchixtepec, Oaxaca, Sierra Madre del Sur, Mexico, collected by Thomas MacDougal in May 1967. The specimen was reported by the collector to be from the Río Molino drainage.

Diagnosis: A species of *Abronia* in the subgenus *Abronia* defined by Campbell and Frost (1993). Within this subgenus *A. cuetzpali* clearly falls within the *A. deppii* group, containing *A. deppii*, *A. martindelcampoi*, *A. mixteca*, and *A. oaxacae*, all of which have the unique condition in the genus *Abronia* of having scales oriented in oblique rows relative to the ventrolateral fold. *Abronia cuetzpali* differs from *A. deppii* (which occurs along the southern edge of the Mexican Plateau) and *A. martindelcampoi* (which occurs in the western highlands of Guerrero) in having two primary temporals contacting the postocular series (vs. one), an anterior superciliary contacting the cantholoreal (vs. usually no contact), the first postorbital supralabial not enlarged (vs. enlarged), two to three occipitals (vs. one), and 32–35 transverse rows of dorsal scales (vs. 27–29 in *A. deppii* and 24–28 in *A. martindelcampoi*). *Abronia oaxacae* (Fig. 4) and *A. mixteca* (Fig. 5) both occur in Oaxaca, but *A. cuetzpali*

Comment may be distinguished from these species by having six to eight nuchals in a transverse row across the nape (vs. four in *A. oaxacae*); relatively small lateral neck scales—minimally seven to eight scales between ventral scales and nuchals (vs. five to six in *A. mixteca*, three to four in *A. oaxacae*; see Fig. 6); the anterior superciliary contacting the cantholoreal (usually no contact in *A. oaxacae*); 32–35 dorsal transverse scale rows (vs. 28–31 in *A. mixteca*, 27–29 in *A. oaxacae*); 39–40 ventral transverse scale rows (vs. 34–37 in *A. oaxacae*); and a more strongly developed ventrolateral fold, containing more granular scales than in *A. mixteca* or *A. oaxacae* [CAMPBELL et al. 2016].

Similar species: Using the key in Campbell and Frost (1993), *A. martindelcampoi* will key to “*Abronia* species

'Guerrero'" and A. cuetzpali will key to A. mixteca. Characteristics differentiating the latter two species are provided in the Diagnosis.

Etymology Named after the Nahuatl word for lizard, "cuetzpali," although there are various alternative spellings.

References

- Campbell, Jonathan A.; Israel Solano-Zavaleta, Oscar Flores-Villela, Itzue W. Caviedes-Solis, and Darrel R. Frost 2016. A New Species of Abronia (Squamata: Anguidae) from the Sierra Madre del Sur of Oaxaca, Mexico Journal of Herpetology 50 (1): 149-156. - [get paper here](#)

External links

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<http://reptile-database.reptarium.cz/species?genus=Abronia&species=cuetzpali>

without field 'search_param'. Field 'search_param' is used for browsing search result.

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Abronia deppii (WIEGMANN, 1828)

i

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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

Subspecies

Common Names S: Escorpión Arboricola de Deppe
E: Deppe's Arboreal Alligator Lizard

Gerrhonotus deppii WIEGMANN 1828: 379
Abronia deppii — GRAY 1838: 389

Gerrhonotus Deppii — DUMÉRIL & BIBRON 1839: 398

Gerrhonotus Deppii — O'SHAUGHNESSY 1873: 45

Gerrhonotus deppii — GÜNTHER 1885: 35

Gerrhonotus deppii — BOULENGER 1885: 269

Abronia deppii — SMITH & TAYLOR 1950: 196

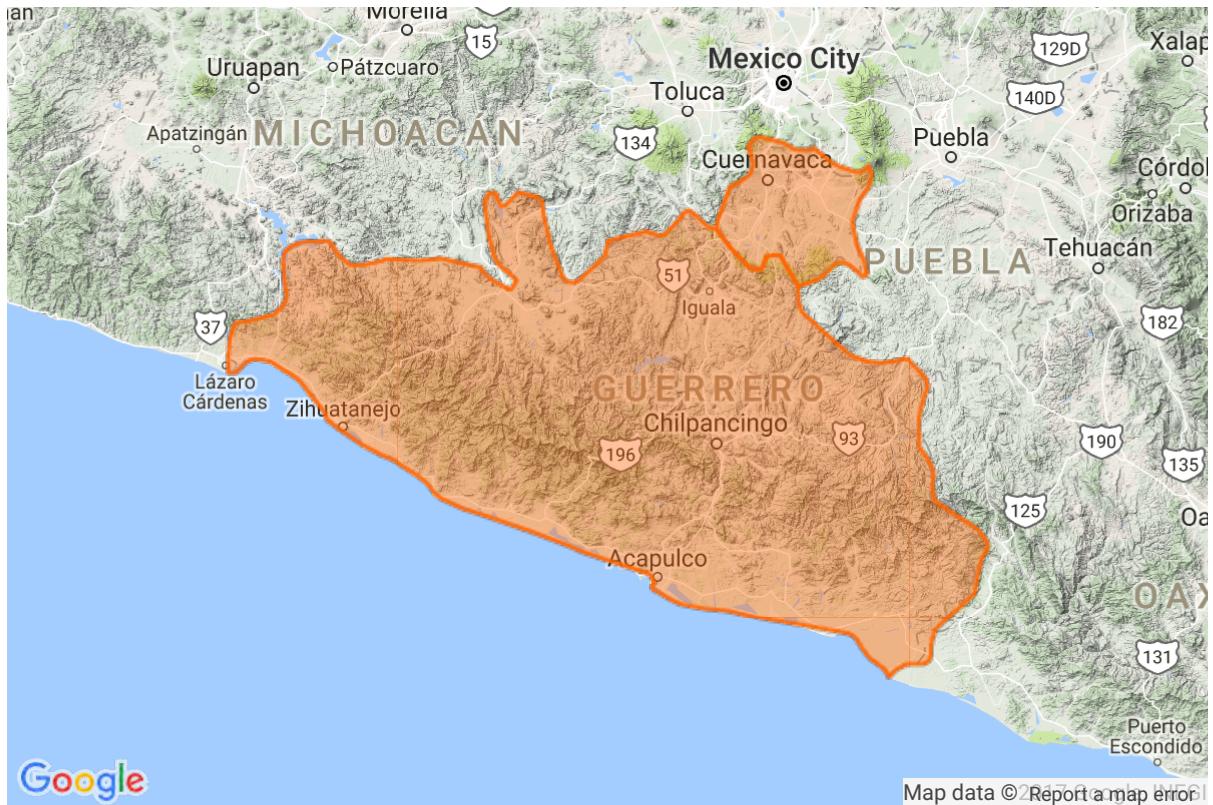
Gerrhonotus deppii — WERMUTH 1969: 17

Abronia deppei — LINER 1994

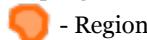
Abronia deppii — LINER 2007

Mexico (N Guerrero, Mexico, N Morelos)

Distribution Type locality: Mexico. Restricted to Omilteme, Guerrero, by SMITH & TAYLOR 1950, later restricted to Temascaltepec-Real de Arriba, in the State of Mexico, by SÁNCHEZ-HERRERA & LÓPEZ-FORMENT 1980.



Map legend:



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Lectotype: ZMB 1149 (see also GOOD et al. 1993)
Distribution: Map in Bogert and Porter 1967: 16. Has been confused with what is now called *Abronia martindelcampo* FLORES-VILLELA & SÁNCHEZ-HERRERA 2003 who also redescribed *A. deppii*. Hence not in the Sierra Madre del Sur, as reported by FLORES-VILLELA & SÁNCHEZ-HERRERA 2003.

Comment Type species: *Abronia deppii* is the type species of the genus *Abronia* GRAY 1838. Note that there is also a plant genus of the same name.

Etymology The generic name apparently is derived from the Greek word abros meaning "delicate" perhaps in reference to the delicate nature of the tail (Lemos-Espinal & Dixon 2013). The species has been named after one of the collectors, Ferdinand Deppe.

- Bogert, Charles M. & Porter, Ann P. 1967. A new species of *Abronia* (Sauria, Anguidae) from the Sierra Madre del Sur of Oaxaca, Mexico. American Museum Novitates (2279): 1-21 - [get paper here](#)
- Boulenger, G.A. 1885. Catalogue of the lizards in the British Museum (Natural History). Vol. 2, Second edition. London, xiii+497 pp. - [get paper here](#)
- Castro Franco, R. & M. G. Bustos-Zagal 2003. Lagartijas de Morelos, México: distribución, hábitat y conservación. Acta Zoológica Mexicana (n.s.) 88:123-142
- Castro-Franco, Rubén, María Guasalope Bustos-Zagal 1994. List of reptiles of Morelos, Mexico, and their distribution in relation to vegetation types. Southwestern Naturalist 39 (2): 171-175 - [get paper here](#)
- Duméril, A. M. C. and G. Bibron. 1839. Erpétologie Générale ou Histoire Naturelle Complète des Reptiles. Vol.5. Roret/Fain et Thunot, Paris, 871 pp. - [get paper here](#)
- Flores-Villela, O. & Sánchez-H., O. 2003. A new species of *Abronia* (Squamata: Anguidae) from the Sierra Madre del Sur of Guerrero, Mexico, with comments on *Abronia deppii*. Herpetologica 59 (4): 524-531 - [get paper here](#)
- Good, David A.; Bauer, Aaron M.; Günther, Rainer 1993. An Annotated Type Catalogue of the Anguimorph Lizards (Squamata: Anguidae, Helodermatidae, Varanidae, Xenosauridae) in the Zoological Museum,

References

- Berlin. Mitt. Zool. Mus. Berl. 69 (1): 45-56
- Gray, J. E. 1838. Catalogue of the slender-tongued saurians, with descriptions of many new genera and species. Part 3. Ann. Mag. Nat. Hist. (1) 1: 388-394 - [get paper here](#)
 - Günther, A. C. L. G. 1885. Reptilia and Batrachia. Biologia Centrali-América. Taylor, & Francis, London, 326 pp. [published in parts from 1885-1902; reprint by the SSAR 1987] - [get paper here](#)
 - Langner, Christian 2014. Herpetologische Beobachtungen im Lebensraum von Abronia deppii im Valle de Bravo, Estado de México, Mexiko. Terraria Elaphe 2014 (2): 46-55
 - Liner, Ernest A. 2007. A CHECKLIST OF THE AMPHIBIANS AND REPTILES OF MEXICO. Louisiana State University Occasional Papers of the Museum of Natural Science 80: 1-60 - [get paper here](#)
 - O'Shaughnessy, A. W. E. 1873. Herpetological notes. Ann. Mag. nat. Hist. (4) 12: 44-48 - [get paper here](#)
 - Sánchez-Herrera, O. & López-Forment, W. C. 1980. The lizard Abronia deppii (Sauria; Anguidae) in the state of Mexico, with the restriction of its type locality. Bull. Maryland Herp. Soc. 16 (3): 83-87
 - Schmidt-Ballardo, Walter; IsraelSolano-Zavaleta, and Adam G. Clause 2015. Abronia deppii. Reproduction. Mesoamerican Herpetology 2 (2): 192-194 - [get paper here](#)
 - Smith, H.M. & Taylor, E.H. 1950. An annotated checklist and key to the reptiles of Mexico exclusive of the snakes. Bull. US Natl. Mus. 199: 1-253 - [get paper here](#)
 - Tihen, J. A. 1954. Gerrhonotine lizards recently added to the American Museum collection, with further revisions of the genus Abronia. American Museum Novitates (1687): 1-26 - [get paper here](#)
 - Wiegmann, A.F.A. 1828. Beyträge zur Amphibienkunde. Isis von Oken 21 (4): 364-383 - [get paper here](#)

External
links

- [IUCN Red List - Abronia deppii - Endangered, EN](#)
- [Google images](#)

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Web pages and scripting Jiri Hosek



Abronia fimbriata (COPE, 1885)

Image not found: http://www.uta.edu/biology/campbell/guatemala/images/Abronia_fimbriata.JPG

Image not found: http://www.uta.edu/biology/campbell/guatemala/images/Abronia_fimbriata.JPG



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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

Subspecies

Common
Names

Gerrhonotus auritus BOCOURT (not COPE)

Barissia fimbriata COPE 1885 (nom. nov.)

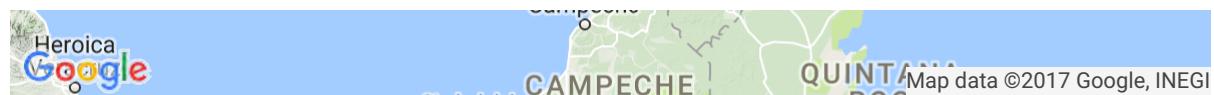
Synonym Gerrhonotus fimbriatus – BOULENGER 1885: 271

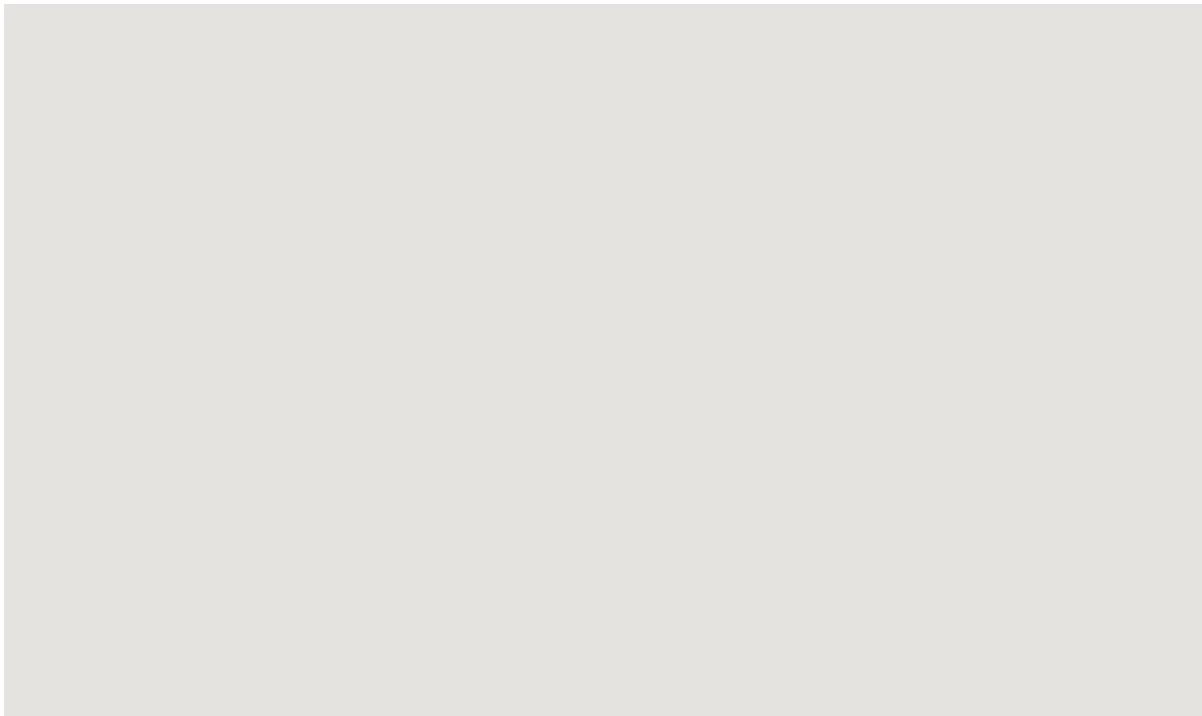
Abronia (Auriculabronia) fimbriata – CAMPBELL & FROST 1993

Abronia fimbriata – KÖHLER 2000: 36

NE Guatemala (Northeastern Guatemalan highlands; known with certainty from the cloud forests of the western portion of the Sierra de las Minas, Department of Baja Verapaz, at elevations of 1500 to 2100 m, and from the Sierra de Xucaneb (Montaña Ulpán), Department of Alta Verapaz, at elevations of 1400 m to 2000 m. These localities are in the Quechian Area and the Sierra de las Minas Sierran Subarea, as defined by Campbell and Vannini (1989).)

Distribution Type locality: "les forêts de pins de la haute Vera Paz (Guatemala oriental)" (Bocourt, 1878 [1870--1909]), according to Brygoo (1987: 6); restricted to vicinity of Cáquipec, Department of Alta Verapaz, Guatemala by CAMPBELL (on <http://www.uta.edu/biology/campbell/guatemala/checklist.html>).





Map legend:



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Syntypes: MNHN 1189, 1189A, and 1189B; MNHN 1189 designated lectotype by CAMPBELL.

Comment

- Ariano-Sánchez, Christian & Melendez, Lester 2014. Baumschleichen der Gattung Abronia in Guatemala. *Terraria Elaphe* 2014 (3): 44-48 - [get paper here](#)
- Boulenger, G.A. 1885. Catalogue of the lizards in the British Museum (Natural History). Vol. 2, Second edition. London, xiii+497 pp. - [get paper here](#)
- Campbell J A; Frost D R 1993. Anguid lizards of the genus Abronia: revisionary notes, descriptions of four new species, a phylogenetic analysis, and key. *Bull. Amer. Mus. Nat. Hist.* 216: 1-121
- Campbell, J.A., & Vannini, J.P. 1989. Distribution of amphibians and reptiles in Guatemala and Belize. West. Foundation of Vertebrate Zool., Los Angeles, Proc. 4(1) 21 pp.
- Campbell, Jonathan A., Mahmood Sasa, Manuel Acevedo and Joseph R. Mendelson, III. 1998. A new species of Abronia (Squamata: Anguidae) from the High Cuchumatanes of Guatemala. *Herpetologica* 54 (2): 221-234. - [get paper here](#)
- Cope, E.D. 1885. Twelfth contribution to the herpetology of tropical America. *Proc. Amer. Philos. Soc.* 22: 167-194 [1884] - [get paper here](#)

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- Köhler, G. 2000. Reptilien und Amphibien Mittelamerikas, Bd 1: Krokodile, Schildkröten, Echsen. Herpeton Verlag, Offenbach, 158 pp.
- Köhler, G. 2008. Reptiles of Central America. 2nd Ed. Herpeton-Verlag, 400 pp.
- Tihen, J. A. 1954. Gerrhonotine lizards recently added to the American Museum collection, with further revisions of the genus Abronia. *American Museum Novitates* (1687): 1-26 - [get paper here](#)

External links

- [IUCN Red List - Abronia fimbriata - Endangered, EN](#)
- [National Center for Biotechnology Information](#)
- <http://www.uta.edu/biology/campbell/guatemala/checklist.html>
- [Google images](#)



***Abronia frosti* CAMPBELL, SASA, ACEEDO & MENDELSON, 1998**



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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

Subspecies

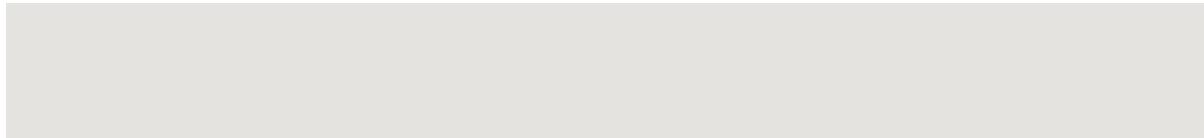
Common Names Frost's Arboreal Alligator Lizard

Synonym *Abronia frosti* CAMPBELL, SASA, ACEEDO & MENDELSON 1998
Abronia frosti — KÖHLER 2000: 38
 NW Guatemala (Sierra de los Cuchumatanes), elevation 2835 m.

Type locality: Along road to Patalcal, 5.9 km (by road) NW intersection of Guatemala road 9N (near San Mateo Ixtatán), 2835 m.

Distribution





Map legend:



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: UTA R-41131

Comment *Abronia frosti* is the only *Abronia* known from Guatemala that lacks protuberant supra-auricular spines.

Etymology Named after Darrel Frost, American herpetologist and former curator at the American Museum of Natural History in New York.

- Ariano-Sánchez, Christian & Melendez, Lester 2014. Baumschleichen der Gattung *Abronia* in Guatemala. *Terraria Elaphe* 2014 (3): 44-48 - [get paper here](#)
- Campbell, Jonathan A., Mahmood Sasa, Manuel Acevedo and Joseph R. Mendelson, III. 1998. A new species of *Abronia* (Squamata: Anguidae) from the High Cuchumatanes of Guatemala. *Herpetologica* 54 (2): 221-234. - [get paper here](#)
- Köhler, G. 2000. Reptilien und Amphibien Mittelamerikas, Bd 1: Krokodile, Schildkröten, Echsen. Herpeton Verlag, Offenbach, 158 pp.
- Pianka, Eric R. 2012. Can humans share spaceship earth? *Amphibian & Reptile Conservation* 6 (1): 1-24 - [get paper here](#)

References

- [IUCN Red List - *Abronia frosti* - Critically Endangered, CR](#)
- [National Center for Biotechnology Information](#)
- http://www.nytimes.com/2014/05/27/science/an-amphibians-best-friend.html?_r=0
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Abronia fuscolabialis (TIHEN, 1944)



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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

Subspecies

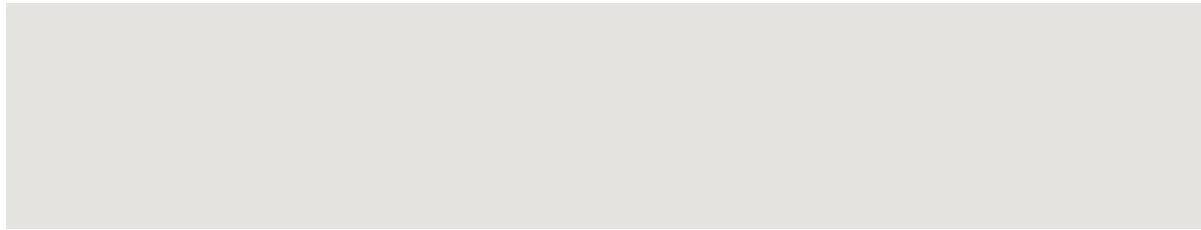
Common Names S: Escorpión Arboricola del Zempoaltepec
S: Mount Zempoaltepec Arboreal Alligator Lizard
Gerrhonotus fuscolabialis TIHEN 1944: 112
Abronia fuscolabialis — TIHEN 1949: 591
Abronia fuscolabialis — SMITH & TAYLOR 1950: 198
Gerrhonotus fuscolabialis — WERMUTH 1969: 17
Abronia kalaina GOOD & SCHWENK 1985
Abronia kalaina — LINER 1994
Abronia fuscolabialis — CAMPBELL & FROST 1993
Abronia fuscolabialis — LINER 2007
Mexico (Oaxaca)

Synonym

Type locality: Mount Zempoaltepec, Oaxaca.

Distribution





Map legend:



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: personal collection of R. T. Moore, California Institute of Technology, Pasadena, California, No. 400, an adult male, collected by Mr. Moore at Mt. Zempoaltepec, Oaxaca, between November, 1941, and June, 1942.
Holotype: MVZ 177806 (adult male) [kalaina]
Synonymy: CAMPBELL & FROST 1993 synonymized *Abronia kalaina* with *Abronia fuscolabialis*.

Distribution: Map in Bogert and Porter 1967: 16.

Comment DIAGNOSIS. A Gerrhonotus of the deppii group without protuberant supra-auricular scales; adult without conspicuous light areas laterally; chin moderately dark in color; lower labials as dark as the granular area of the neck, with indistinct lighter bands; approximately 30-31 rows of dorsal scales between the occipital and the posterior border of the thigh; dorsal osteoderms well developed; an upper anterior loreal present; sides of neck covered with more or less equal subgranular scales (from TIHEN 1944).

- Bogert, Charles M. & Porter, Ann P. 1967. A new species of *Abronia* (Sauria, Anguidae) from the Sierra Madre del Sur of Oaxaca, Mexico. American Museum Novitates (2279): 1-21 - [get paper here](#)
- Campbell J A; Frost D R 1993. Anguid lizards of the genus *Abronia*: revisionary notes, descriptions of four new species, a phylogenetic analysis, and key. Bull. Amer. Mus. Nat. Hist. 216: 1-121
- Campbell, Jonathan A.; Israel Solano-Zavaleta, Oscar Flores-Villela, Itzue W. Caviedes-Solis, and Darrel R. Frost 2016. A New Species of *Abronia* (Squamata: Anguidae) from the Sierra Madre del Sur of Oaxaca, Mexico Journal of Herpetology 50 (1): 149-156. - [get paper here](#)
- Casas-Andreu, G., F.R. Méndez-De la Cruz and X. Aguilar-Miguel. 2004. Anfibios y Reptiles; pp. 375–390, in A.J.M. García-Mendoza, J. Ordoñez and M. Briones-Salas (ed.). Biodiversidad de Oaxaca. Instituto de Biología, UNAM-Fondo Oaxaqueño para la Conservación de la Naturaleza-World Wildlife Fund, México, D. F.
- Good D; Schwenk K 1985. A new species of *Abronia* (Lacertilia: Anguidae) from Oaxaca, Mexico. Copeia 1985 (1): 135-141 - [get paper here](#)
- Liner, Ernest A. 2007. A CHECKLIST OF THE AMPHIBIANS AND REPTILES OF MEXICO. Louisiana State University Occasional Papers of the Museum of Natural Science 80: 1-60 - [get paper here](#)
- Mata-Silva, Vicente, Jerry D. Johnson, Larry David Wilson and Elí García-Padilla. 2015. The herpetofauna of Oaxaca, Mexico: composition, physiographic distribution, and conservation status. Mesoamerican Herpetology 2 (1): 6–62 - [get paper here](#)
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- Tihen, J. A. 1944. A new *Gerrhonotus* from Oaxaca. Copeia 1944 (2): 112-115 - [get paper here](#)
- Tihen, J. A. 1949. The genera of gerrhonotine lizards. American Midland Naturalist 41: 579-601 - [get paper here](#)
- Tihen, J. A. 1954. Gerrhonotine lizards recently added to the American Museum collection, with further revisions of the genus *Abronia*. American Museum Novitates (1687): 1-26 - [get paper here](#)

External links

- [IUCN Red List - *Abronia fuscolabialis* - Endangered, EN](#)
- [Google images](#)



Abronia gaiophantasma CAMPBELL & FROST, 1993



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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

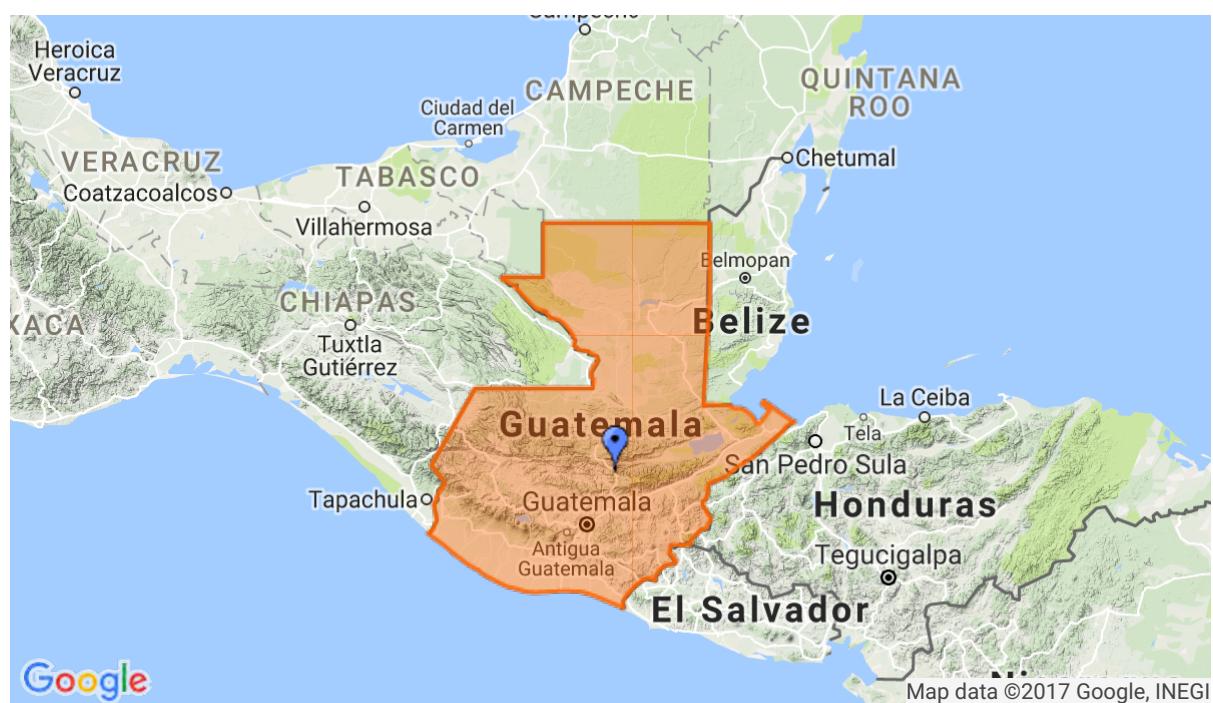
Subspecies

Common Names Brilliant Arboreal Alligator Lizard

Synonym *Abronia (Auriculabronia) gaiophantasma* CAMPBELL & FROST 1993
Abronia gaiophantasma — KÖHLER 2000
Abronia gaiophantasma — EISERMANN & ACEVEDO 2016
 NE Guatemala (elevation: 1600-2350 m)

Type locality: "cloud forest at 1600 m elevation on the west slope of Cerro Verde in the vicinity of La Unión Barrios, Baja Verapaz, Guatemala." (approximately 15°11' N, 90° 12' W.)

Distribution





Map legend:



- Type locality.



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: UTA R19646

Comment Similar species: Several specimens that have been identified as *A. aurita* are actually *A. gaiophantasma*.

References

- Campbell J A; Frost D R 1993. Anguid lizards of the genus *Abronia*: revisionary notes, descriptions of four new species, a phylogenetic analysis, and key. Bull. Amer. Mus. Nat. Hist. 216: 1-121
- Campbell, Jonathan A., Mahmood Sasa, Manuel Acevedo and Joseph R. Mendelson, III. 1998. A new species of *Abronia* (Squamata: Anguidae) from the High Cuchumatanes of Guatemala. Herpetologica 54 (2): 221-234. - [get paper here](#)
- Eisermann, Knut, and Manuel Acevedo. 2016. A new locality for the Endangered *Abronia gaiophantasma* Campbell and Frost, 1993 (Squamata: Anguidae) in Alta Verapaz, Guatemala, with notes on morphology. Mesoamerican Herpetology 3(4): 1085–1089 - [get paper here](#)
- Franzen, M. & Haft, J. 1999. Range Extension and Morphological Variation in *Abronia gaiophantasma* Campbell and Frost (Sauria: Anguidae). Carib. J. Sci. 35 (1-2): 151-153
- Köhler, G. 2000. Reptilien und Amphibien Mittelamerikas, Bd 1: Krokodile, Schildkröten, Echsen. Herpeton Verlag, Offenbach, 158 pp.
- Köhler, G. 2008. Reptiles of Central America. 2nd Ed. Herpeton-Verlag, 400 pp.

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Web pages and scripting Jiri Hosek



Abronia graminea (COPE, 1864)

i



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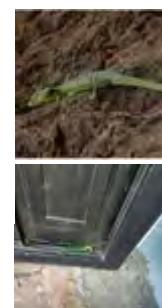
Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)
Subspecies

Common Names	E: Sierra de Tehuacan Arboreal Alligator Lizard, Terrestrial Arboreal Alligator Lizard G: Grüne Baumschleiche S: Escorpión Arboricola de Tehuacá Gerrhonotus gramineus COPE 1864: 179 Gerrhonotus gramineus – O'SHAUGHNESSY 1873: 45 Gerrhonotus gramineus – BOULENGER 1885: 269
Synonym	Abronia taeniata graminea – TIHEN 1949: 591 Abronia taeniata graminea – SMITH & TAYLOR 1950: 198 Gerrhonotus taeniatus gramineus – WERMUTH 1969: 27 Abronia graminea – LINER 1994 Abronia graminea – LINER 2007



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Can you confirm these amateur observations of *Abronia graminea*?



Mexico (C Veracruz, E Puebla, Oaxaca)

Type locality: Orizaba, Mexico.

Distribution



Map legend:



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NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: USNM

Comment

- Boulenger, G.A. 1885. Catalogue of the lizards in the British Museum (Natural History). Vol. 2, Second edition. London, xiii+497 pp. - [get paper here](#)
- Casas-Andreu, G., F.R. Méndez-De la Cruz and X. Aguilar-Miguel. 2004. Anfibios y Reptiles; pp. 375–390, in A.J.M. García-Mendoza, J. Ordoñez and M. Briones-Salas (ed.). Biodiversidad de Oaxaca. Instituto de Biología, UNAM-Fondo Oaxaqueño para la Conservación de la Naturaleza-World Wildlife Fund, México, D. F.
- Clause, Adam G., Gustavo Jiménez-Velázquez and Hibram A. Pérez-Mendoza. 2016. Nature Notes. *Abronia graminea* (Cope, 1864). Color variant. Mesoamerican Herpetology 3 (1): 142–145 - [get paper here](#)
- Clause, Adam G., Israel Solano-Zavaleta and Luis Felipe Vázquez-Vega. 2016. Captive reproduction and neonate variation in *Abronia graminea* (Squamata: Anguidae). Herpetological Review 47 (2): 231-234
- Cope, E.D. 1864. Contributions to the herpetology of tropical America. Proc. Acad. Nat. Sci. Philadelphia 16: 166-181. - [get paper here](#)
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- Langner, Christian 2014. Baumschleichen der Gattung *Abronia*. Terraria Elaphe 2014 (1): 14-26 (2013) - [get paper here](#)
- Liner, Ernest A. 2007. A CHECKLIST OF THE AMPHIBIANS AND REPTILES OF MEXICO. Louisiana State University Occasional Papers of the Museum of Natural Science 80: 1-60 - [get paper here](#)

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- Mata-Silva, Vicente, Jerry D. Johnson, Larry David Wilson and Elí García-Padilla. 2015. The herpetofauna of Oaxaca, Mexico: composition, physiographic distribution, and conservation status. *Mesoamerican Herpetology* 2 (1): 6–62 - [get paper here](#)
- O'Shaughnessy, A. W. E. 1873. Herpetological notes. Ann. Mag. nat. Hist. (4) 12: 44-48 - [get paper here](#)
- Schmidt, B. Walter 1991. *Abronia graminea* (Sauria, Anguidae) en la Sierra Mazateca, Oaxaca, Mexico. *Boletín de la Sociedad Herpetológica Mexicana* 3 (1): 11-12 - [get paper here](#)
- Smith, H.M. & Taylor, E.H. 1950. An annotated checklist and key to the reptiles of Mexico exclusive of the snakes. *Bull. US Natl. Mus.* 199: 1-253 - [get paper here](#)
- Tihen, J. A. 1949. The genera of gerrhonotine lizards. *American Midland Naturalist* 41: 579-601 - [get paper here](#)

External links



- [IUCN Red List - Abronia graminea - Endangered, EN](#)
- [National Center for Biotechnology Information](#)
- http://www1.seaple.icc.ne.jp/ryuhaku/ibook/tokage/tokage_a18.html
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Abronia leurolepis CAMPBELL & FROST, 1993



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We have no photos, try to find some by Google images search: [Google](#)

Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

Subspecies

Common S: Escorpión Arboricola de Escamas Planas

Names E: Flat-scaled Arboreal Alligator Lizard, Smoothback arboreal alligator lizard

Synonym Abronia (Auriculabronia) leurolepis CAMPBELL & FROST 1993

Abronia leurolepis – KÖHLER 2000: 38

Mexico (Chiapas)

Type locality: Santa Rosa, near Comitán, E Chiapas, Mexico (1800-2300 m)

Distribution





Map legend:



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: CNAR (= UNAM = IBHUNAM) 340 (in original description "IBUNAM")

Comment

- Campbell J A; Frost D R 1993. Anguid lizards of the genus *Abronia*: revisionary notes, descriptions of four new species, a phylogenetic analysis, and key. Bull. Amer. Mus. Nat. Hist. 216: 1-121
- Johnson, Jerry D.; Vicente Mata-Silva, Elí García Padilla, and Larry David Wilson 2015. The Herpetofauna of Chiapas, Mexico: composition, distribution, and conservation. Mesoamerican Herpetology 2 (3): 272–329. - [get paper here](#)
- Köhler, G. 2000. Reptilien und Amphibien Mittelamerikas, Bd 1: Krokodile, Schildkröten, Echsen. Herpeton Verlag, Offenbach, 158 pp.

References

- [IUCN Red List - *Abronia leurolepis* - Data Deficient, DD](#)
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Web pages and scripting Jiri Hosek

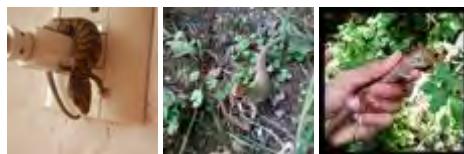


Abronia lythrochila SMITH & ALVAREZ DEL TORO, 1963



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[Add your own observation of *Abronia lythrochila*](#)

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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

Subspecies

Common Names E: Red-lipped Arboreal Alligator Lizard
S: Escorpión Arboricola de Labios Rojos

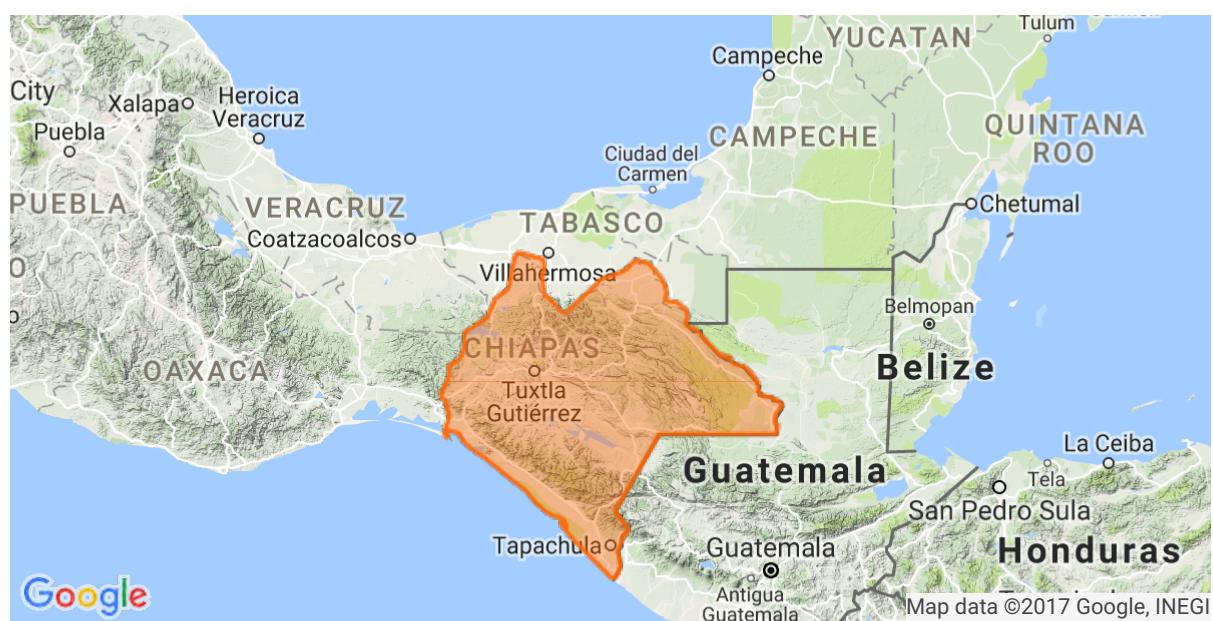
Abronia lythrochila SMITH & ALVAREZ DEL TORO 1963
Gerrhonotus lythrochilus – WERMUTH 1969: 21

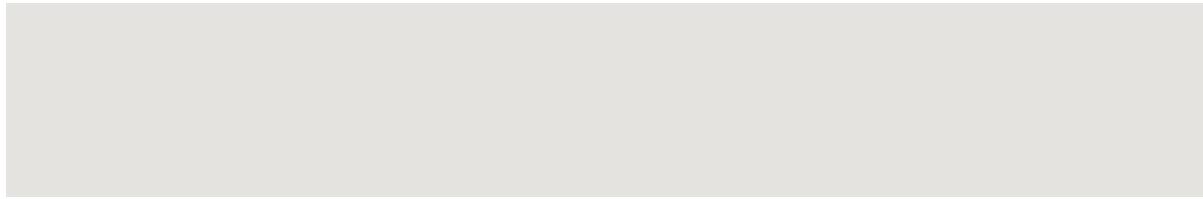
Synonym *Abronia (Auriculabronia) lythrochila* - CAMPBELL & FROST 1993
Abronia lythrochila – LINER 1994
Abronia lythrochila – KÖHLER 2000: 38

Mexico (C Chiapas), elevation 2000-3000 m

Type locality: Mexico: Nachij, Carretera Tuxtla-Las Casas, Chiapas.

Distribution





Map legend:



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: UIMNH 51013, M. Alvarez del Toro; July 11, 1956.

Comment Seems to be confined to drier pine-oak forests (SMITH & ALVAREZ DEL TORO 1963).

- Bogert, Charles M. & Porter, Ann P. 1967. A new species of Abronia (Sauria, Anguidae) from the Sierra Madre del Sur of Oaxaca, Mexico. American Museum Novitates (2279): 1-21 - [get paper here](#)
- Campbell J A; Frost D R 1993. Anguid lizards of the genus Abronia: revisionary notes, descriptions of four new species, a phylogenetic analysis, and key. Bull. Amer. Mus. Nat. Hist. 216: 1-121
- Grünwald, Christoph Imre, Nadia Pérez-Rivera, Iván Trinidad Ahumada-Carrillo, Héctor Franz-Chávez and Brandon Thomas La Forest. 2016. New distributional records for the herpetofauna of Mexico. Herpetological Review 47 (1): 85-90
- Johnson, Jerry D.; Vicente Mata-Silva, Elí García Padilla, and Larry David Wilson 2015. The Herpetofauna of Chiapas, Mexico: composition, distribution, and conservation. Mesoamerican Herpetology 2 (3): 272–329. - [get paper here](#)
- Köhler, G. 2000. Reptilien und Amphibien Mittelamerikas, Bd 1: Krokodile, Schildkröten, Echsen. Herpeton Verlag, Offenbach, 158 pp.
- Köhler, G. 2008. Reptiles of Central America. 2nd Ed. Herpeton-Verlag, 400 pp.
- Langner, Christian 2014. Haltung und Nachzucht der Baumschleiche Abronia lythrochila. Terraria Elaphe 2014 (1): 28-34 (2013) - [get paper here](#)
- Smith, H. M., & ALVAREZ DEL TORO, M. 1963. Notulae herpetologicae Chiapasiae IV. Herpetologica 19: 100-105. - [get paper here](#)
- Torres, Monica, Antonio Urbina, Carlos Vásquez-Almazán, Todd Pierson and Daniel Ariano-Sánchez. 2013. Geographic Distribution: Abronia lythrochila (red-lipped arboreal alligator lizard). Herpetological Review 44 (4): 624

References

- [IUCN Red List - Abronia lythrochila - Least Concern, LC](#)
- [National Center for Biotechnology Information](#)
- [Google images](#)

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Abronia martindelcampoi FLORES-VILLELA & SÁNCHEZ-H., 2003



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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

Subspecies

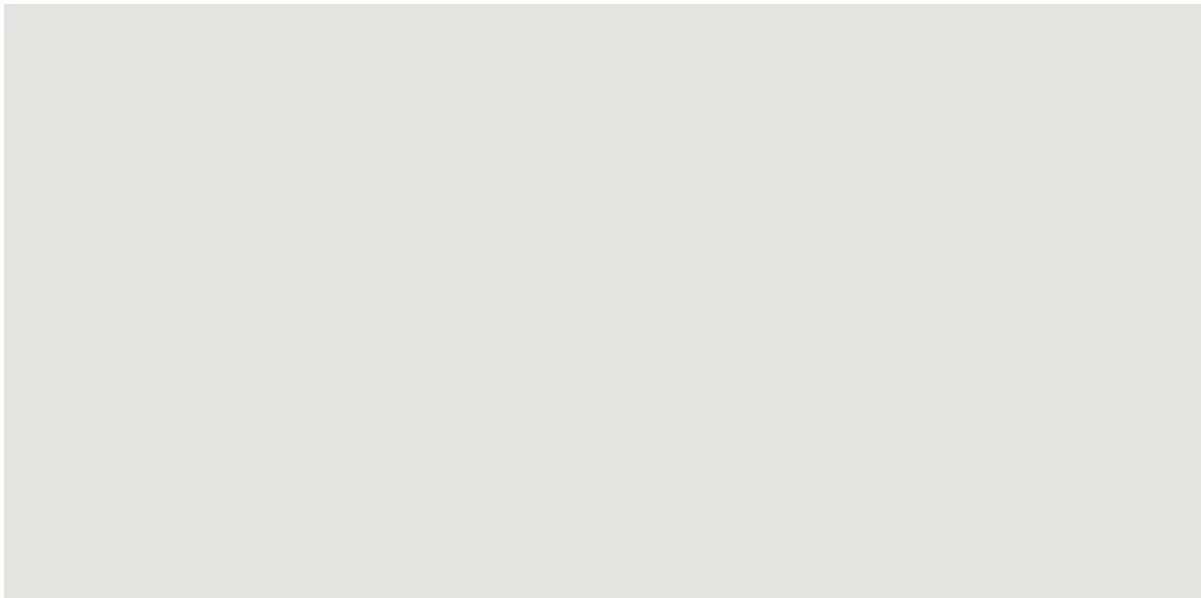
Common S: Escorpión Arboricola de Martin del Campo
Names E: Martín del Campo's Arboreal Alligator Lizard
Abronia martindelcampoi FLORES-VILLELA & SÁNCHEZ-H. 2003

Synonym Abronia deppii — SMITH & TAYLOR 1950: 196
Abronia deppii — TIHEN 1954
Abronia deppi — DAVIS & DIXON 1961
Abronia deppii — GOOD 1988
Mexico (Guerrero)

Type locality: Mexico, Guerrero, Chilpancingo, Omiltemi, Orilla Norte in oak forest at 2250 m elevation.

Distribution





Map legend:



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: CNAR (= UNAM = MZFC) 02778

Comment

Etymology Named after Rafael Martín del Campo y Sánchez, Mexican herpetologist.

- Davis, William B.; Dixon, James R. 1961. Reptiles (exclusive of snakes) of the Chilpancingo Region, Mexico. Proc. Biol. Soc. Washington 74: 37-56 - [get paper here](#)
- Flores-Villela, O. & Sánchez-H., O. 2003. A new species of Abronia (Squamata: Anguidae) from the Sierra Madre del Sur of Guerrero, Mexico, with comments on Abronia deppii. Herpetologica 59 (4): 524-531 - [get paper here](#)
- Good, D.A. 1988. Phylogenetic relationships among gerrhonotine lizards; an analysis of external morphology. Univ. of Calif. Publs. in Zool. 121: 139 pp. - [get paper here](#)
- Langner, Christian 2014. Baumschleichen der Gattung Abronia. Terraria Elaphe 2014 (1): 14-26 (2013) - [get paper here](#)
- Smith, H.M. & Taylor, E.H. 1950. An annotated checklist and key to the reptiles of Mexico exclusive of the snakes. Bull. US Natl. Mus. 199: 1-253 - [get paper here](#)
- Tihen, J. A. 1954. Gerrhonotine lizards recently added to the American Museum collection, with further revisions of the genus Abronia. American Museum Novitates (1687): 1-26 - [get paper here](#)

References

- [IUCN Red List - Abronia martindelcampoi - Endangered, EN](#)
- [map: http://www.seh-herpetology.org/images/atlas/pdf/squamata/abrmart.pdf](http://www.seh-herpetology.org/images/atlas/pdf/squamata/abrmart.pdf)
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Abronia matudai (HARTWEG & TIHEN, 1946)



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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

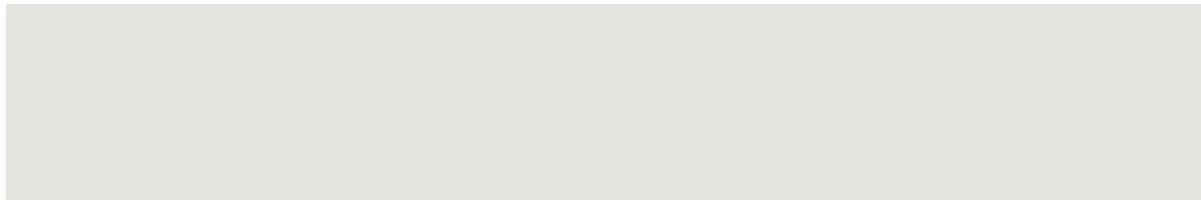
Subspecies

Common Names	S: Escorpión Arboricola de Matuda E: Matuda's Arboreal Alligator Lizard Gerrhonotus matudae HARTWEG & TIHEN 1946 Abronia matudai — TIHEN 1949: 591 Abronia matudai — SMITH & TAYLOR 1950: 196
Synonym	Gerrhonotus matudai — WERMUTH 1969: 21 Abronia (Auriculabronia) matudai - CAMPBELL & FROST 1993 Abronia matudai — LINER 1994 Abronia matudai — KÖHLER 2000: 38 Mexico (SE Chiapas), SW Guatemala (elevation 1950-2630 m)

Type locality: Volcán de Tacaná, Chiapas, 2000 m.

Distribution





Map legend:



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: UMMZ 88331 (collected by Eizi Matuda)
Comment Not listed for Guatemala by KÖHLER (2000).

- Campbell J A; Frost D R 1993. Anguid lizards of the genus *Abronia*: revisionary notes, descriptions of four new species, a phylogenetic analysis, and key. Bull. Amer. Mus. Nat. Hist. 216: 1-121
- Campbell, Jonathan A., Mahmood Sasa, Manuel Acevedo and Joseph R. Mendelson, III. 1998. A new species of *Abronia* (Squamata: Anguidae) from the High Cuchumatanes of Guatemala. Herpetologica 54 (2): 221-234. - [get paper here](#)
- Hartweg, N., & TIHEN, J. E. 1946. Lizards of the genus *Gerrhonotus* from Chiapas, México. Occ. Pap. Mus. Zool. Univ. Michigan No. 497: 1-5
- Johnson, Jerry D.; Vicente Mata-Silva, Elí García Padilla, and Larry David Wilson 2015. The Herpetofauna of Chiapas, Mexico: composition, distribution, and conservation. Mesoamerican Herpetology 2 (3): 272–329. - [get paper here](#)
- Köhler, G. 2000. Reptilien und Amphibien Mittelamerikas, Bd 1: Krokodile, Schildkröten, Echsen. Herpeton Verlag, Offenbach, 158 pp.
- Köhler, G. 2008. Reptiles of Central America. 2nd Ed. Herpeton-Verlag, 400 pp.
- Tihen, J. A. 1949. The genera of gerrhonotine lizards. American Midland Naturalist 41: 579-601 - [get paper here](#)
- Tihen, J. A. 1954. Gerrhonotine lizards recently added to the American Museum collection, with further revisions of the genus *Abronia*. American Museum Novitates (1687): 1-26 - [get paper here](#)

References

- [IUCN Red List - *Abronia matudai* - Endangered, EN](#)
- [National Center for Biotechnology Information](#)
- <http://www.travellog.com/guatemala/ikbolay/abroniamatudai.html>
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***Abronia meledona* CAMPBELL & BRODIE, 1999**



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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

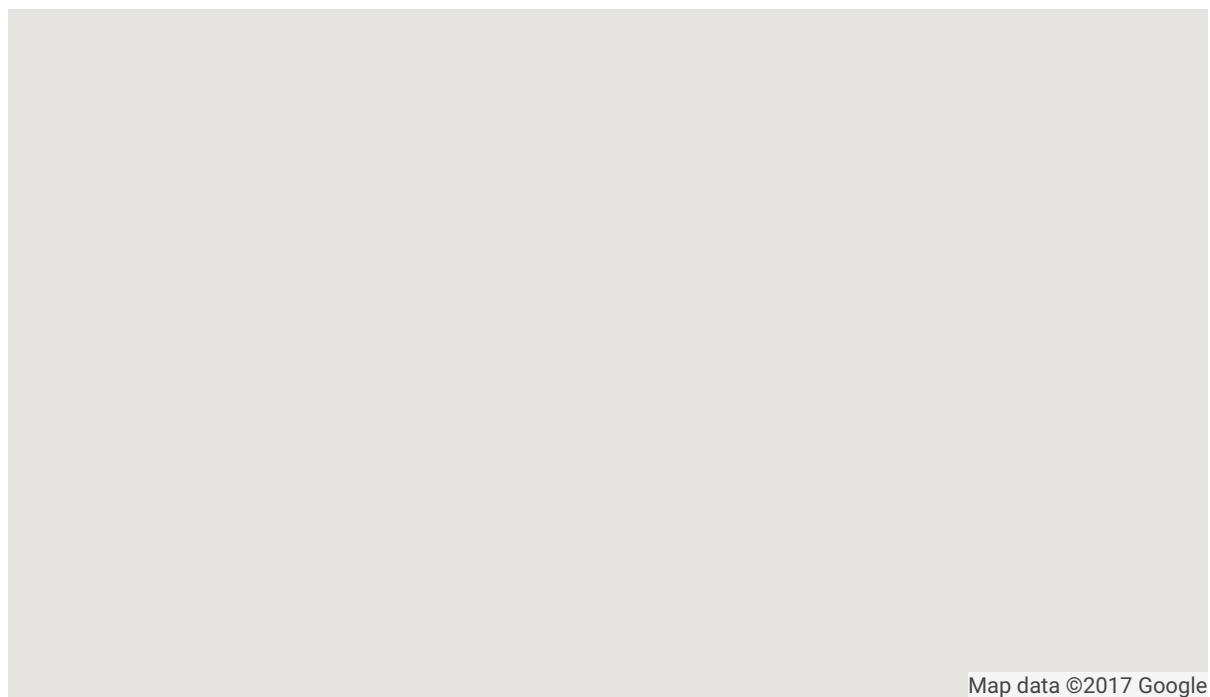
Subspecies

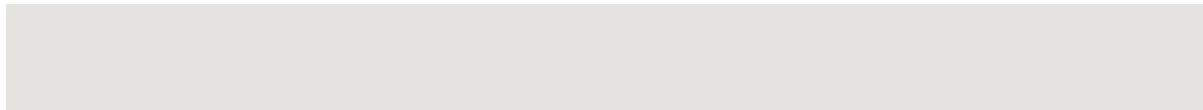
Common
Names

Synonym *Abronia meledona* CAMPBELL & BRODIE 1999
Abronia meledona — KÖHLER 2000: 38
 SE Guatemala (Jalapa), 2200-2660 m elevation.

Type locality: near the Torre de Guatel, near the aldea of Soledad Grande, Jalapa, Guatemala, 2660 m elevation (14° 31' N, 90° 09' W). This locality is located about 4 km airline ESE of Mataquescuintla on the slopes drained by the upper tributaries of the Rio Tapalapa.

Distribution





Map legend:



- Type locality.



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: UTA R-31041, an adult female, The University of Texas at Arlington. The type was collected by local resident for Christian Girola and Eric Smith (original field no. CLG 199) on 28 September 1991.

Comment

- Ariano-Sánchez, Christian & Melendez, Lester 2014. Baumschleichen der Gattung Abronia in Guatemala. *Terraria Elaphe* 2014 (3): 44-48 - [get paper here](#)
- Campbell, Jonathan A. and Edmund D. Brodie, Jr. 1999. A new species of Abronia (Squamata: Anguidae) from the southeastern highlands of Guatemala. *Herpetologica* 55 (2): 161-174 - [get paper here](#)
- Köhler, G. 2000. Reptilien und Amphibien Mittelamerikas, Bd 1: Krokodile, Schildkröten, Echsen. Herpeton Verlag, Offenbach, 158 pp.

External links

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Abronia mitchelli CAMPBELL, 1982



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Abronia mitchelli »](#)

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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

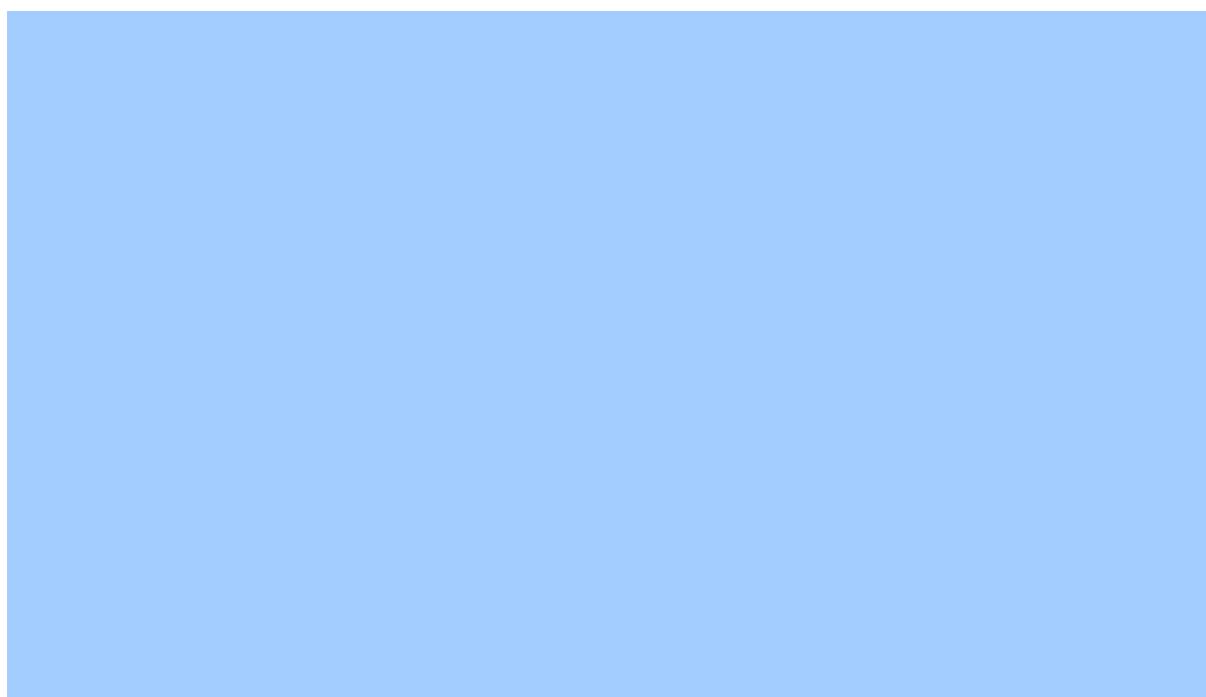
Subspecies

Common Names E: Mitchell's Arboreal Alligator Lizard
S: Escorpión Arboricola de Mitchell

Synonym *Abronia mitchelli* CAMPBELL 1982
Abronia (Aenigmabronia) mitchelli - CAMPBELL & FROST 1993
Abronia mitchelli — LINER 1994
Abronia mitchelli — LINER 2007
Mexico (Sierra Juarez, Oaxaca)

Type locality: Cerro Pelón, N slope Sierra Juárez, Oaxaca, Mexico, in cloud forest at an elevation of about 2750 m.

Distribution





Map legend:



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: UTA R-10000, an adult female; collected 5 September 1974 by L. A. Mitchell.

Comment *A. mitchelli* most closely resembles *A. bogerti*, *A. chiszari* and *A. reidi*, species inhabiting highland regions adjacent to the Sierra Madre del Sur and associated ranges in Oaxaca.

- Campbell J A 1982. A new species of *Abronia* (Sauria, Anguidae) from the Sierra Juarez, Oaxaca, Mexico. *Herpetologica* 38 (3) 1982: 355-361 - [get paper here](#)
- Campbell J A; Frost D R 1993. Anguid lizards of the genus *Abronia*: revisionary notes, descriptions of four new species, a phylogenetic analysis, and key. *Bull. Amer. Mus. Nat. Hist.* 216: 1-121
- Casas-Andreu, G., F.R. Méndez-De la Cruz and X. Aguilar-Miguel. 2004. Anfibios y Reptiles; pp. 375-390, in A.J.M. García-Mendoza, J. Ordoñez and M. Briones-Salas (ed.). Biodiversidad de Oaxaca. Instituto de Biología, UNAM-Fondo Oaxaqueño para la Conservación de la Naturaleza-World Wildlife Fund, México, D. F.
- Liner, Ernest A. 2007. A CHECKLIST OF THE AMPHIBIANS AND REPTILES OF MEXICO. Louisiana State University Occasional Papers of the Museum of Natural Science 80: 1-60 - [get paper here](#)
- Mata-Silva, Vicente, Jerry D. Johnson, Larry David Wilson and Elí García-Padilla. 2015. The herpetofauna of Oaxaca, Mexico: composition, physiographic distribution, and conservation status. *Mesoamerican Herpetology* 2 (1): 6-62 - [get paper here](#)

References

- [IUCN Red List - *Abronia mitchelli* - Data Deficient, DD](#)
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Abronia mixteca BOGERT & PORTER, 1967

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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

Subspecies

Common S: Escorpión Arboricola Mixteco

Names E: Mixtecan Arboreal Alligator Lizard

Abronia mixteca BOGERT & PORTER 1967

Synonym Abronia mixteca — LINER 1994

Abronia mixteca — LINER 2007

Mexico (Guerrero, Oaxaca)

Type locality: near Tejocotes, Oaxaca, approx. 2400 m elevation (17° 14' N, 96° 59' W).

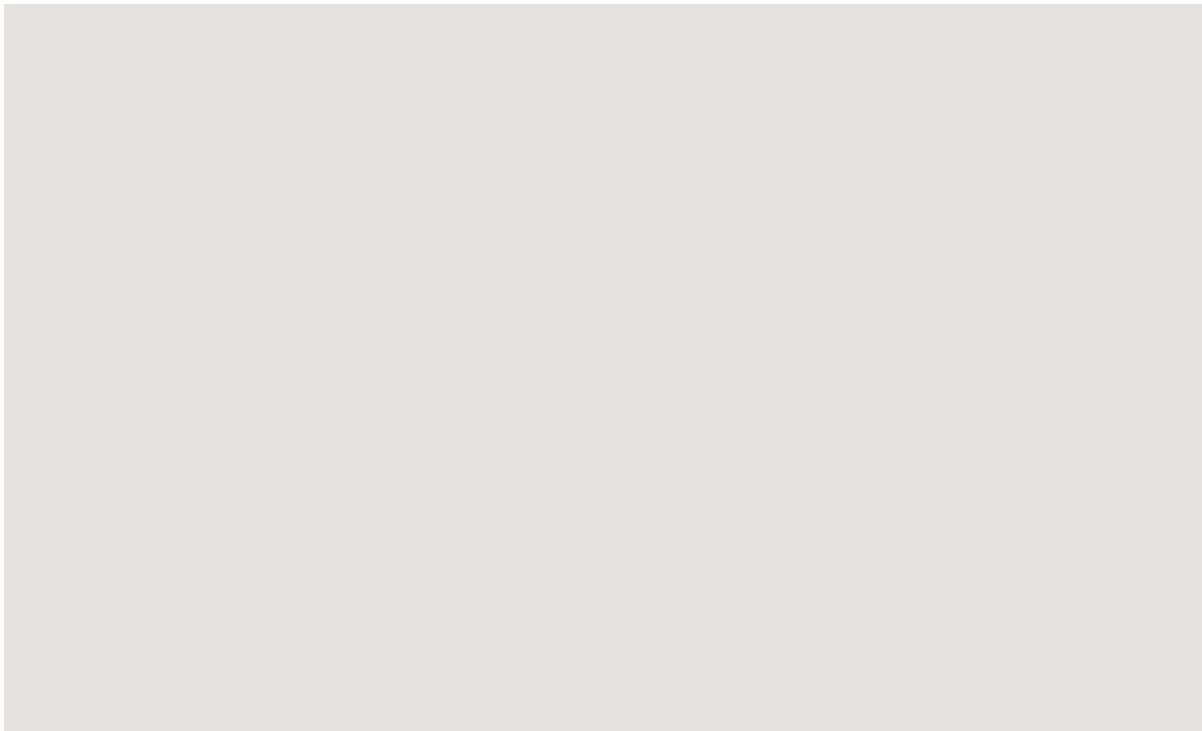
Distribution



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Can you confirm these amateur observations of *Abronia mixteca*?





Map legend:



- Type locality.



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: AMNH 91000

Comment Distribution: Map in Bogert and Porter 1967: 16. Not listed by LAZCANO VILLARREAL & DIXON 2002 or LEMOS-ESPINAL et al. 2016 for Nuevo Leon.

- Bogert, Charles M. & Porter, Ann P. 1967. A new species of Abronia (Sauria, Anguidae) from the Sierra Madre del Sur of Oaxaca, Mexico. American Museum Novitates (2279): 1-21 - [get paper here](#)
- Campbell, Jonathan A.; Israel Solano-Zavaleta, Oscar Flores-Villela, Itzue W. Caviedes-Solis, and Darrel R. Frost 2016. A New Species of Abronia (Squamata: Anguidae) from the Sierra Madre del Sur of Oaxaca, Mexico Journal of Herpetology 50 (1): 149-156. - [get paper here](#)
- Casas-Andreu, G., F.R. Méndez-De la Cruz and X. Aguilar-Miguel. 2004. Anfibios y Reptiles; pp. 375–390, in A.J.M. García-Mendoza, J. Ordoñez and M. Briones-Salas (ed.). Biodiversidad de Oaxaca. Instituto de Biología, UNAM-Fondo Oaxaqueño para la Conservación de la Naturaleza-World Wildlife Fund, México, D. F.
- García-Padilla, Elí, Ciro Rodríguez-Pérez and Diana Gabriela Lope-Alzina. 2016. Distribution Notes. Abronia mixteca Bogert and Porter, 1967. Mesoamerican Herpetology 3 (1): 176–177 - [get paper here](#)
- Ibarra-Contreras, Clarita Alicia and Elí García-Padilla. 2016. Distribution Notes. Abronia mixteca Bogert and Porter, 1967. Mesoamerican Herpetology 3 (1): 177–178 - [get paper here](#)
- Liner, Ernest A. 2007. A CHECKLIST OF THE AMPHIBIANS AND REPTILES OF MEXICO. Louisiana State University Occasional Papers of the Museum of Natural Science 80: 1-60 - [get paper here](#)
- Mata-Silva, Vicente, Jerry D. Johnson, Larry David Wilson and Elí García-Padilla. 2015. The herpetofauna of Oaxaca, Mexico: composition, physiographic distribution, and conservation status. Mesoamerican Herpetology 2 (1): 6–62 - [get paper here](#)

External
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- [IUCN Red List - Abronia mixteca - Vulnerable, VU](#)
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- <http://www.uanl.mx/facs/fcb/deptos/herpetologia/imagenes/fotos/Galeria/abroniamixteca.JPG.html>
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Abronia montecristoi HIDALGO, 1983



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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

Subspecies

Common Names MonteCristo Arboreal Alligator Lizard

Abronia montecristoi HIDALGO 1983

Synonym *Abronia (Abaculabronia) montecristoi* - CAMPBELL & FROST 1993

Abronia (Lissabronia) montecristoi - CAMPBELL et al. 1998

Abronia montecristoi - KÖHLER 2000: 39

El Salvador, Honduras, Guatemala, 1370-2250 m

Type locality: El Salvador, Santa Ana, Hda. Montecristo, Metapan, 2250 m elevation

Distribution





Map legend:



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: KU 184046

Comment A. montecristoi has 5 occipital scales while A. salvadorensis has 1-4 (usually 3).

- Campbell J A; Frost D R 1993. Anguid lizards of the genus Abronia: revisionary notes, descriptions of four new species, a phylogenetic analysis, and key. Bull. Amer. Mus. Nat. Hist. 216: 1-121
- Campbell, Jonathan A., Mahmood Sasa, Manuel Acevedo and Joseph R. Mendelson, III. 1998. A new species of Abronia (Squamata: Anguidae) from the High Cuchumatanes of Guatemala. Herpetologica 54 (2): 221-234. - [get paper here](#)
- Hidalgo H 1983. Two new species of Abronia (Sauria: Anguidae) from the cloud forests of El Salvador. OCCASIONAL PAPERS OF THE MUSEUM OF NATURAL HISTORY UNIVERSITY OF KANSAS (No. 105) 1983: 1-11. - [get paper here](#)
- Köhler, G. 2000. Reptilien und Amphibien Mittelamerikas, Bd 1: Krokodile, Schildkröten, Echsen. Herpeton Verlag, Offenbach, 158 pp.
- Köhler, G. 2008. Reptiles of Central America. 2nd Ed. Herpeton-Verlag, 400 pp.
- McCranie, James R. 2015. A checklist of the amphibians and reptiles of Honduras, with additions, comments on taxonomy, some recent taxonomic decisions, and areas of further studies needed. Zootaxa 3931 (3): 352–386 - [get paper here](#)
- McCranie, J.R. & Wilson, L.D. 1999. Status of the anguid lizard Abronia montecristoi HIDALGO. Journal of Herpetology 33 (1): 127-128 - [get paper here](#)
- Solís, J. M., L. D. Wilson, and J. H. Townsend. 2014. An updated list of the amphibians and reptiles of Honduras, with comments on their nomenclature. Mesoamerican Herpetology 1: 123–144 - [get paper here](#)
- Wilson, L.D. & McCranie, J.R. 2003. The conservation status of the herpetofauna of Honduras. Amphibian & Reptile Conservation 3 (1): 6-33 - [get paper here](#)

References

- [IUCN Red List - Abronia montecristoi - Endangered, EN](#)
- [Google images](#)

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Abronia oaxacae (GÜNTHER, 1885)



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Can you confirm these amateur observations of *Abronia oaxacae*?



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We have no photos, try to find some by Google images search: [Google](#)

Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

Subspecies

Common E: Oaxacan Arboreal Alligator Lizard
Names S: Escorpión Arboricola de Oaxaca

Gerrhonotus oaxacae GÜNTHER 1885: 36
Gerrhonotus oaxacae — BOULENGER 1885: 268

Abronia oaxacae — TIHEN 1949: 591

Synonym Abronia oaxacae — SMITH & TAYLOR 1950: 197
 Gerrhonotus oaxacae — WERMUTH 1969: 25
 Abronia oaxacae — LINER 1994
 Abronia oaxaca — LINER 2007

Mexico (Oaxaca: Tehuantepec), elevation ~100 m.

Distribution Type locality: Oaxaca.

Reproduction viviparous

Types Syntypes: BMNH
 Distribution: Map in Bogert and Porter 1967: 16.

Comment Extremely rare, known only from a few specimens.

- Bogert, Charles M. & Porter, Ann P. 1967. A new species of Abronia (Sauria, Anguidae) from the Sierra Madre del Sur of Oaxaca, Mexico. American Museum Novitates (2279): 1-21 - [get paper here](#)
- Boulenger, G.A. 1885. Catalogue of the lizards in the British Museum (Natural History). Vol. 2, Second edition. London, xiii+497 pp. - [get paper here](#)
- Campbell, Jonathan A.; Israel Solano-Zavaleta, Oscar Flores-Villela, Itzue W. Caviedes-Solis, and Darrel R. Frost 2016. A New Species of Abronia (Squamata: Anguidae) from the Sierra Madre del Sur of Oaxaca, Mexico Journal of Herpetology 50 (1): 149-156. - [get paper here](#)
- Casas-Andreu, G., F.R. Méndez-De la Cruz and X. Aguilar-Miguel. 2004. Anfibios y Reptiles; pp. 375–390, in A.J.M. García-Mendoza, J. Ordoñez and M. Briones-Salas (ed.). Biodiversidad de Oaxaca. Instituto de Biología, UNAM-Fondo Oaxaqueño para la Conservación de la Naturaleza-World Wildlife Fund, México, D. F.
- Gehlbach, Frederick R.; Collette, Bruce B. 1957. A contribution to the herpetofauna of the highlands of Oaxaca, Mexico. Herpetologica 13: 227-232 - [get paper here](#)
- Günther, A. C. L. G. 1885. Reptilia and Batrachia. Biología Centrali-América. Taylor, & Francis, London, 326 pp. [published in parts from 1885-1902; reprint by the SSAR 1987] - [get paper here](#)

- Liner, Ernest A. 2007. A CHECKLIST OF THE AMPHIBIANS AND REPTILES OF MEXICO. Louisiana State University Occasional Papers of the Museum of Natural Science 80: 1-60 - [get paper here](#)
- Mata-Silva, Vicente, Jerry D. Johnson, Larry David Wilson and Elí García-Padilla. 2015. The herpetofauna of Oaxaca, Mexico: composition, physiographic distribution, and conservation status. Mesoamerican Herpetology 2 (1): 6–62 - [get paper here](#)
- Peterson, A.T. et al. 2004. A preliminary biological survey of Cerro Piedra Larga, Oaxaca, Mexico: Birds, mammals, reptiles, amphibians, and plants. Anales del Instituto de Biología, Universidad Nacional Autónoma de México, Serie Zoología 75(2): 439-466
- Smith,H.M. & Taylor,E.H. 1950. An annotated checklist and key to the reptiles of Mexico exclusive of the snakes. Bull. US Natl. Mus. 199: 1-253 - [get paper here](#)
- Tihen, J. A. 1949. The genera of gerrhonotine lizards. American Midland Naturalist 41: 579-601 - [get paper here](#)
- Tihen, J. A. 1954. Gerrhonotine lizards recently added to the American Museum collection, with further revisions of the genus Abronia. American Museum Novitates (1687): 1-26 - [get paper here](#)

External links

- [IUCN Red List - Abronia oaxacae - Vulnerable, VU](#)
- [National Center for Biotechnology Information](#)
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Abronia ochoterenai (MARTIN DEL CAMPO, 1939)



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Abronia ochoterenai »](#)

We have no photos, try to find some by Google images search: [Google](#)

Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

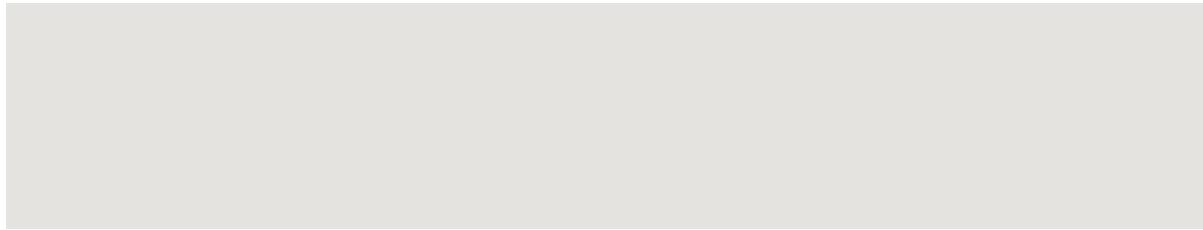
Subspecies

Common Names	S: Escorpión Arboricola de Ochoterena E: Ochoterena's Arboreal Alligator Lizard, Northern Chiapas Arboreal Alligator Lizard Gerrhonotus vasconcelosii ochoterenai MARTIN DEL CAMPO 1939 Gerrhonotus ochoterenai — HARTWEG & TIHEN 1946 Abronia ochoterenai — TIHEN 1949: 591 Abronia ochoterenai — SMITH & TAYLOR 1950: 197 Gerrhonotus ochoterenai — WERMUTH 1969: 25 Abronia (Auriculabronia) ochoterenai - CAMPBELL & FROST 1993 Abronia ochoterenai — LINER 1994 Abronia ochoterenai — KÖHLER 2000: 39 Mexico (Chiapas), 1800-2300 m elevation
Synonym	

Type locality: Santa Rosa, Comitán, Chiapas.

Distribution





Map legend:



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Syntypes: CNAR (= UNAM, Instituto de Biología, México)

Comment

- Bogert, Charles M. & Porter, Ann P. 1967. A new species of Abronia (Sauria, Anguidae) from the Sierra Madre del Sur of Oaxaca, Mexico. American Museum Novitates (2279): 1-21 - [get paper here](#)
- Campbell J A; Frost D R 1993. Anguid lizards of the genus Abronia: revisionary notes, descriptions of four new species, a phylogenetic analysis, and key. Bull. Amer. Mus. Nat. Hist. 216: 1-121
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- Köhler, G. 2000. Reptilien und Amphibien Mittelamerikas, Bd 1: Krokodile, Schildkröten, Echsen. Herpeton Verlag, Offenbach, 158 pp.
- Martín del CAMPO, R. 1939. Contribución al conocimiento de los gerrhonoti mexicanos, con la presentación de una nueva forma. Anales Inst. Biol. Univ. Nac. Auton. México 10: 353-361.
- Smith,H.M. & Taylor,E.H. 1950. An annotated checklist and key to the reptiles of Mexico exclusive of the snakes. Bull. US Natl. Mus. 199: 1-253 - [get paper here](#)
- Tihen, J. A. 1949. The genera of gerrhonotine lizards. American Midland Naturalist 41: 579-601 - [get paper here](#)
- Tihen, J. A. 1954. Gerrhonotine lizards recently added to the American Museum collection, with further revisions of the genus Abronia. American Museum Novitates (1687): 1-26 - [get paper here](#)

References

- [IUCN Red List - Abronia ochoterenai - Data Deficient, DD](#)
- [Google images](#)

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Abronia ornelasi CAMPBELL, 1984



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Abronia ornelasi](#) >

We have no photos, try to find some by Google images search: [Google](#)

Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

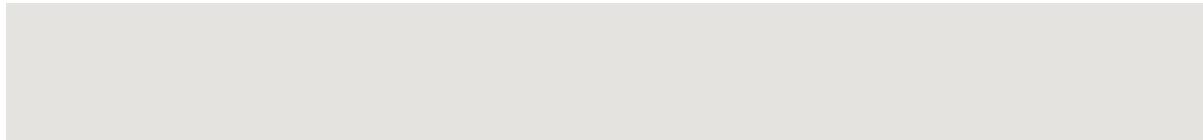
Subspecies

Common Names	S: Escorpión Arboricola de Ornelas E: Ornelas's Arboreal Alligator Lizard, Cerro Baul Alligator Lizard
	Abronia ornelasi CAMPBELL 1984
	Abronia (Abaculabronia) ornelasi - CAMPBELL & FROST 1993
Synonym	Abronia ornelasi — LINER 1994
	Abronia ornelasi — KÖHLER 2000: 39
	Abronia ornelasi — MATA-SILVA et al. 2015
	Mexico (E Oaxaca), elevation 1500-1600 m

Type locality: Cerro Baul, Oaxaca, Mexico; cloud forest at an elevation of about 1600 m.

Distribution





Map legend:



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: UTA R-6641, an adult male, University of Texas at Arlington Collection of Vertebrates. Original number JAC 3103, collected 25 July 1977 by Julio Ornelas Martinez.

Comment Distribution: The type locality is in the vicinity of Colonia Rodulfo Figueroa, in the Atlantic drainage of the Rio Mono Blanco, 19 km NW Rizo de Oro, Chiapas.

- Campbell J A 1984. A new species of Abronia (Sauria: Anguidae) with comments on the herpetogeography of the highlands of southern Mexico. Herpetologica 40 (4): 373-381 - [get paper here](#)
- Campbell J A; Frost D R 1993. Anguid lizards of the genus Abronia: revisionary notes, descriptions of four new species, a phylogenetic analysis, and key. Bull. Amer. Mus. Nat. Hist. 216: 1-121
- Casas-Andreu, G., F.R. Méndez-De la Cruz and X. Aguilar-Miguel. 2004. Anfibios y Reptiles; pp. 375-390, in A.J.M. García-Mendoza, J. Ordoñez and M. Briones-Salas (ed.). Biodiversidad de Oaxaca. Instituto de Biología, UNAM-Fondo Oaxaqueño para la Conservación de la Naturaleza-World Wildlife Fund, México, D. F.
- Köhler, G. 2000. Reptilien und Amphibien Mittelamerikas, Bd 1: Krokodile, Schildkröten, Echsen. Herpeton Verlag, Offenbach, 158 pp.
- Köhler, G. 2008. Reptiles of Central America. 2nd Ed. Herpeton-Verlag, 400 pp.
- Mata-Silva, Vicente, Jerry D. Johnson, Larry David Wilson and Elí García-Padilla. 2015. The herpetofauna of Oaxaca, Mexico: composition, physiographic distribution, and conservation status. Mesoamerican Herpetology 2 (1): 6-62 - [get paper here](#)

References

- [IUCN Red List - Abronia ornelasi - Data Deficient, DD](#)
- [National Center for Biotechnology Information](#)
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Abronia ramirezi CAMPBELL, 1994



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Abronia ramirezi »](#)

We have no photos, try to find some by Google images search: [Google](#)

Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

Subspecies

Common E: Ramirez's Alligator Lizard

Names S: Escorpión Arboricola de Ramirez

Synonym *Abronia ramirezi* CAMPBELL 1994
Abronia ramirezi — KÖHLER 2000: 39
 Mexico (W Chiapas), elevation 1350 m

Type locality: Rancho El Recuerdo, Cerro La Vela, Sierra Madre de Chiapas, Municipio de Jiquipilas, Chiapas, México, 1350 m.

Distribution





Map legend:



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: IHN 1177.

Comment

- Bille, T. 2001. Ein zweites Exemplar von *Abronia bogerti* TIHEN 1954 aus Oaxaca, Mexiko, mit Bemerkungen zur Variation der Art (Sauria: Anguidae). *Salamandra* 37 (4): 205-210
- Campbell J A 1994. A new species of elongate *Abronia* (Squamata: Anguidae) from Chiapas, Mexico. *Herpetologica* 50 (1): 1-7 - [get paper here](#)
- Johnson, Jerry D.; Vicente Mata-Silva, Elí García Padilla, and Larry David Wilson 2015. The Herpetofauna of Chiapas, Mexico: composition, distribution, and conservation. *Mesoamerican Herpetology* 2 (3): 272–329. - [get paper here](#)
- Köhler, G. 2000. Reptilien und Amphibien Mittelamerikas, Bd 1: Krokodile, Schildkröten, Echsen. Herpeton Verlag, Offenbach, 158 pp.
- Köhler, G. 2008. Reptiles of Central America. 2nd Ed. Herpeton-Verlag, 400 pp.

References

- [IUCN Red List - Abronia ramirezi - Data Deficient, DD](#)
- [map: http://www.seh-herpetology.org/images/atlas/pdf/squamata/abrram.pdf](http://www.seh-herpetology.org/images/atlas/pdf/squamata/abrram.pdf)
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Abronia reidi WERLER & SHANNON, 1961



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Abronia reidi »](#)

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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

Subspecies

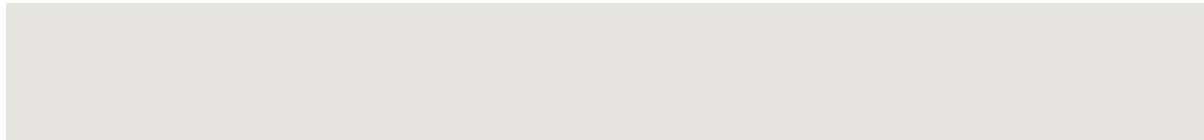
Common Names S: Escorpión Arboricola de Reid
E: Reid's Arboreal Alligator Lizard
Abronia reidi WERLER & SHANNON 1961
Gerrhonotus reidi — WERMUTH 1969: 26

Synonym *Abronia* (*Abaculabronia*) *reidi* — CAMPBELL & FROST 1993
Abronia reidi — LINER 1994
Abronia reidi — LINER 2007
Mexico (Veracruz)

Type locality: Mexico: Volcan San Martin, crater rim, Veracruz.

Distribution





Map legend:



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: UIMNH 67062; J. Werler and J. Reid; February 15, 1953.

Comment

- Bogert, Charles M. & Porter, Ann P. 1967. A new species of Abronia (Sauria, Anguidae) from the Sierra Madre del Sur of Oaxaca, Mexico. American Museum Novitates (2279): 1-21 - [get paper here](#)
- Campbell J A 1984. A new species of Abronia (Sauria: Anguidae) with comments on the herpetogeography of the highlands of southern Mexico. Herpetologica 40 (4): 373-381 - [get paper here](#)
- Campbell J A; Frost D R 1993. Anguid lizards of the genus Abronia: revisionary notes, descriptions of four new species, a phylogenetic analysis, and key. Bull. Amer. Mus. Nat. Hist. 216: 1-121
- Liner, Ernest A. 2007. A CHECKLIST OF THE AMPHIBIANS AND REPTILES OF MEXICO. Louisiana State University Occasional Papers of the Museum of Natural Science 80: 1-60 - [get paper here](#)
- Thesing, B. J., P. Heimes, and A. G. Clause. 2017. Morphological variation in Abronia reidi (Squamata: Anguidae) with comments on distribution. Mesoamerican Herpetology 4(1): 211–215 - [get paper here](#)
- Werler, John E. & Shannon, Frederick A. 1961. Two new lizards (genera Abronia and Xenosaurus) from the Los Tuxtlas Range of Veracruz, Mexico. Transactions of the Kansas Academy of Sciences 64 (2): 123-132 - [get paper here](#)

References

- [IUCN Red List - Abronia reidi - Data Deficient, DD](#)
- [Google images](#)

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Abronia salvadorensis HIDALGO, 1983



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We have no photos, try to find some by Google images search: [Google](#)

Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

Subspecies

Common Names Salvador Arboreal Alligator Lizard

Synonym *Abronia salvadorensis* HIDALGO 1983

Abronia (Lissabronia) salvadorensis — CAMPBELL & FROST 1993

Abronia salvadorensis — KÖHLER 2000: 39

El Salvador, Honduras (Sierra de Montecillos, Sierra de Opalaca), 1900-2250 m elevation

Type locality: El Salvador, Morazan Canton Palo Blanco, 10 km NE Perquin, 1900 m elevation.

Distribution



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NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: KU 184047, adult female

Distribution: Listed for El Salvador with a question mark by KÖHLER 2000.

Comment

A. montecristoi has 5 occipital scales while A. salvadorensis has 1-4 (usually 3).

- Campbell J A; Frost D R 1993. Anguid lizards of the genus Abronia: revisionary notes, descriptions of four new species, a phylogenetic analysis, and key. Bull. Amer. Mus. Nat. Hist. 216: 1-121
- Hidalgo H 1983. Two new species of Abronia (Sauria: Anguidae) from the cloud forests of El Salvador. OCCASIONAL PAPERS OF THE MUSEUM OF NATURAL HISTORY UNIVERSITY OF KANSAS (No. 105) 1983: 1-11. - [get paper here](#)
- Köhler, G. 2000. Reptilien und Amphibien Mittelamerikas, Bd 1: Krokodile, Schildkröten, Echsen. Herpeton Verlag, Offenbach, 158 pp.
- Köhler, G. 2008. Reptiles of Central America. 2nd Ed. Herpeton-Verlag, 400 pp.
- McCranie, James R. 2015. A checklist of the amphibians and reptiles of Honduras, with additions, comments on taxonomy, some recent taxonomic decisions, and areas of further studies needed. Zootaxa 3931 (3): 352–386 - [get paper here](#)
- McCranie, J.R. & Wilson, L.D. 1999. Status of the anguid lizard Abronia montecristoi HIDALGO. Journal of Herpetology 33 (1): 127-128 - [get paper here](#)
- Solís, J. M., L. D. Wilson, and J. H. Townsend. 2014. An updated list of the amphibians and reptiles of Honduras, with comments on their nomenclature. Mesoamerican Herpetology 1: 123–144 - [get paper here](#)
- Wilson, L.D. & McCranie, J.R. 2003. The conservation status of the herpetofauna of Honduras. Amphibian & Reptile Conservation 3 (1): 6-33 - [get paper here](#)

References

- [IUCN Red List - Abronia salvadorensis - Endangered, EN](#)
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Web pages and scripting Jiri Hosek



Abronia smithi CAMPBELL & FROST, 1993



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Can you confirm these amateur observations of *Abronia smithi*?



[Add your own observation of *Abronia smithi* »](#)

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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

Subspecies

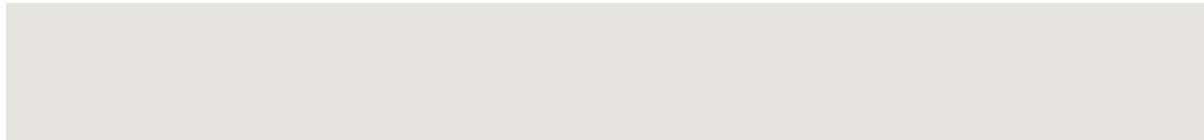
Common E: Smith's Arboreal Alligator Lizard
Names S: Escorpión Arborícola de Smith

Synonym Abronia (Auriculabronia) smithi CAMPBELL & FROST 1993
Abronia smithi — KÖHLER 2000: 39
Abronia smithi — WILSON et al. 2013
Mexico (SE Chiapas), elevation 1800-2800 m

Type locality: Southeast slope of Cerro El Triunfo (sic), Sierra Madre de Chiapas Chiapas, Mexico, in cloud forests. This locality is about 13.1 Km airline NNE Mapastepec at 15° 40' N, 92° 48' W. Elevation: 2020 m

Distribution





Map legend:



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: UTA R-30202.

Comment

Etymology Named after Hobart M. Smith (1912-2013), American herpetologist and one of the most prolific herpetologists of all time. See also Chiszar et al. 2004 for biographical notes.

- Campbell J A; Frost D R 1993. Anguid lizards of the genus *Abronia*: revisionary notes, descriptions of four new species, a phylogenetic analysis, and key. Bull. Amer. Mus. Nat. Hist. 216: 1-121
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- Köhler, G. 2000. Reptilien und Amphibien Mittelamerikas, Bd 1: Krokodile, Schildkröten, Echsen. Herpeton Verlag, Offenbach, 158 pp.
- Köhler, G. 2008. Reptiles of Central America. 2nd Ed. Herpeton-Verlag, 400 pp.
- Wilson, Larry David; Vicente Mata-Silva, Jerry D. Johnson 2013. A conservation reassessment of the reptiles of Mexico based on the EVS measure. Amphibian & Reptile Conservation 7 (1): 1-47 - [get paper here](#)

References

- [IUCN Red List - *Abronia smithi* - Least Concern, LC](#)
- <http://www.greglasley.net/abroniasmithi.html>
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Web pages and scripting Jiri Hosek



Abronia taeniata (WIEGMANN, 1828)

i



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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

Subspecies

Common S: Escorpión Arborícola de Bandas
Names E: Banded Arboreal Alligator Lizard, Bromeliad Arboreal Alligator Lizard

Gerrhonotus taeniatus WIEGMANN 1828: 380

Abronia taeniatus — GRAY 1838: 390

Gerrhonotus taeniatus — DUMÉRIL & BIBRON 1839: 399

Gerrhonotus taeniatus — O'SHAUGHNESSY 1873: 45

Gerrhonotus taeniatus — BOULENGER 1885: 270

Synonym Gerrhonotus deppii var. digueti MOCQUARD 1905 (fide SMITH & TAYLOR 1950)

Abronia taeniata taeniata — TIHEN 1949

Abronia taeniata taeniata — SMITH & TAYLOR 1950: 197

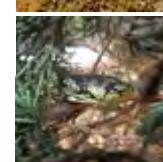
Gerrhonotus taeniatus — WERMUTH 1969: 27

Abronia taeniata — LINER 1994



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Can you confirm these amateur observations of *Abronia taeniata*?



Abronia taeniata — LINER 2007
E Mexico (SW Tamaulipas, San Luis Potosi, Hidalgo, N Puebla, Queretaro)

Type locality: Mexico. Restricted to El Chico, Hidalgo, by SMITH & TAYLOR 1950.

Distribution



Map legend:



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types

Holotype: ZMB 1152

Syntypes: MNHN 1904.486 [diguetti]

SMITH & TAYLOR 1950 report intergrades of *taeniata* and *graminea* from la Joya, Veracruz.

Comment

Distribution: Not listed for Nuevo Leon by LAZCANO VILLARREAL & DIXON 2002 or LEMOS-ESPINAL et al. 2016.

Etymology

The specific name is derived from the Latin word *taenia*, meaning "ribbon stripe or band" which likely pertains to the ribbon-like crossbands on the body (Lemos-Espinal & Dixon 2013).

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- [IUCN Red List - Abronia taeniata - Vulnerable, VU](#)
- <http://www.uanl.mx/facs/fcb/deptos/herpetologia/imagenes/fotos/Galeria/abroniataeniata.JPG.html>
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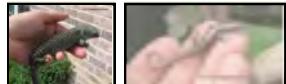
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Abronia vasconcelosii (BOCOURT, 1871)

i


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Higher Taxa Anguidae (Gerrhonotinae), Diploglossa, Anguimorpha, Sauria, Squamata (lizards)

Subspecies

Common Names G: Guatemala-Baumschleiche

Gerrhonotus vasconcelosii BOCOURT 1871

Gerrhonotus Vasconcellosii — O'SHAUGHNESSY 1873: 45

Gerrhonotus vasconcelosii — BOULENGER 1885: 270

Synonym Abronia vasconcelosii - TIHEN 1949

Gerrhonotus vasconcelosii — WERMUTH 1969: 27

Abronia vasconcelosii — KÖHLER 2000: 39

Abronia vasconcelosii — PIANKA & VITT 2003: 236

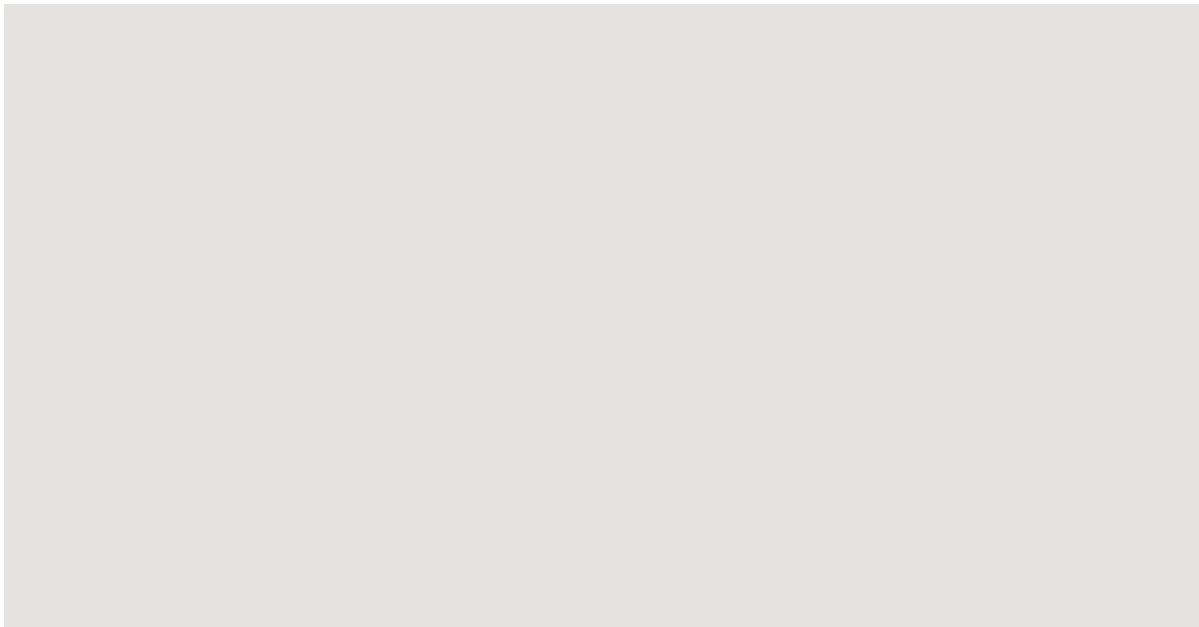
Abronia vasconcelosii — KÖHLER 2008: 62

Guatemala (elevation > 2000 m)

Type locality: "Argueta [= Argueta] (Guatémala), à plus de 2,000 mètres d'altitude".

Distribution





Map legend:



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction

Types Holotype: MNHN 2017

Comment

Etymology *Abronia vasconcelosii* honors M. Vasconcelos, a farmer and scientist living in Argueta in Guatemala.

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- [IUCN Red List - Abronia vasconcelosii - Vulnerable, VU](#)
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Lygodactylus williamsi LOVERIDGE, 1952

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Higher Taxa Gekkonidae, Gekkota, Sauria, Squamata (lizards: geckos)

Subspecies

Common Names Williams' Dwarf Gecko

Lygodactylus picturatus williamsi LOVERIDGE 1952: 446

Lygodactylus picturatus williamsi — WERMUTH 1965: 107

Synonym Lygodactylus williamsi — KLUGE 1993

Lygodactylus williamsi — BROADLEY & HOWELL 1991: 10

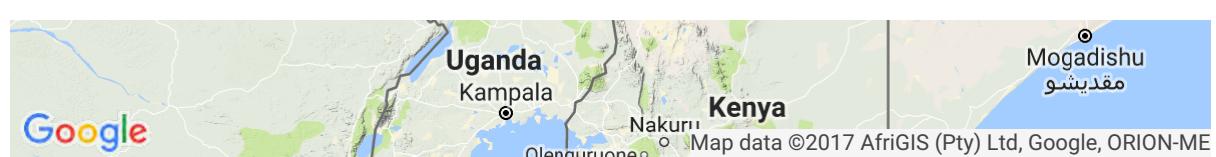
Lygodactylus (Lygodactylus) williamsi — RÖSLER 2000: 95

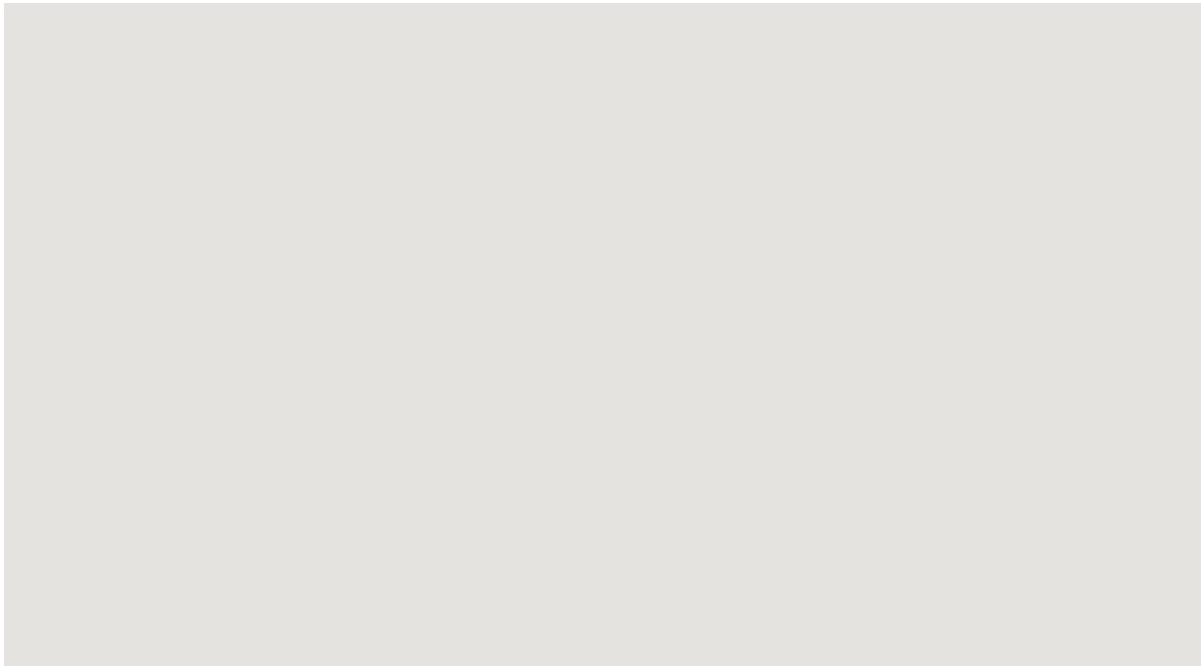
Lygodactylus williamsi — RÖLL et al. 2010

NE Tanzania (Eastern Province)

Type locality: Kimboza Forest, Eastern Province, Tanzania, 350 m

Distribution





Map legend:



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NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction oviparous

Types Holotype: Coryndon Museum, Nairobi

Comment Conservation: FLECKS et al. (2012) suspect that commercial collection of this species for the pet trade is pushing this species to the brink of extinction.

- Broadley, D. G. & HOWELL, K. M. 1991. A check list of the reptiles of Tanzania, with synoptic keys. *Syntarsus* 1: 1–70
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- Weinsheimer, F.; Flecks, M; Böhme, W.; Rödder, D. 2010. Die Herpetofauna des Kimboza Forest in Tansania mit dem Türkis-Zwerggecko. Elaphe 18 (1): 17-20
- Westig, Jens 2011. Optimale Pflegebedingungen in einem Aquaterrarium für Tag- und Zwerggekos. Draco 12 (46): 55-61 - [get paper here](#)

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- [National Center for Biotechnology Information](#)
- <http://www.spiegel.de/wissenschaft/natur/tierhaendler-verkaufen-vom-aussterben-bedrohten-zwerggecko-a-927080.html#ref=nl-dertag>
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Lanthanotidae Steindachner, 1877

Taxonomic Serial No.: 209065

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Taxonomy and Nomenclature

Kingdom:	Animalia
Taxonomic Rank:	Family
Synonym(s):	
Common Name(s):	Earless Monitor Lizard [English] Earless Monitors [English]

Taxonomic Status:

Current Standing:	valid
-------------------	-------

Data Quality Indicators:

Record Credibility Rating:	verified - standards met
Global Species Completeness:	complete
Latest Record Review:	2006

Taxonomic Hierarchy

Kingdom	Animalia – Animal, animaux, animals
Subkingdom	Bilateria
Infrakingdom	Deuterostomia
Phylum	Chordata – cordés, cordado, chordates
Subphylum	Vertebrata – vertebrado, vertébrés, vertebrates
Infraphylum	Gnathostomata
Superclass	Tetrapoda
Class	Reptilia Laurenti, 1768 – répteis, reptiles, Reptiles
Order	Squamata Oppel, 1811 – Amphisbaenians, Lizards, Snakes, amphisbènes, lézards, serpents
Suborder	Autarchoglossa
Family	Lanthanotidae Steindachner, 1877 – Earless Monitor Lizard, Earless Monitors
Genus	Lanthanotus Steindachner, 1877

References

Expert(s):

Expert:	Roy W. McDiarmid
Notes:	U.S. Geological Survey, Biological Resources Division, Patuxent Wildlife Research Center
Reference for:	Lanthanotidae, Earless Monitor Lizard[English]

Other Source(s):

Source:	NODC Taxonomic Code, database (version 8.0)
Acquired:	1996
Notes:	
Reference for:	Lanthanotidae

Publication(s):

Author(s)/Editor(s):	Pough, F. H., R. M. Andrews, J. E. Cadle, M. L. Crump, A. H. Savitzky, and K. D. Wells
Publication Date:	1998
Article/Chapter Title:	
Journal/Book Name, Vol. No.:	Herpetology
Page(s):	577
Publisher:	Prentice-Hall, Inc.
Publication Place:	Upper Saddle River, New Jersey, USA
ISBN/ISSN:	0-13-850876-3
Notes:	
Reference for:	Lanthanotidae
Author(s)/Editor(s):	Steindachner, F.
Publication Date:	1877

Article/Chapter Title:	Ueber zwei neue eidechsen-arten aus Sud-Amerika und Borneo
Journal/Book Name, Vol. No.:	Denkschriften der Kaiserlichen Akademie der Wissenschaften in Wien. Mathematisch-Naturwissenschaftliche Klasse, vol. 38, no. 1
Page(s):	1-4 + 2 plates
Publisher:	
Publication Place:	
ISBN/ISSN:	
Notes:	McDiarmid: Published in 1877 as a "preprint" by Karl Gerold's Sohn, Wein
Reference for:	original description

Geographic Information

Geographic Division:

Jurisdiction/Origin:

Comments

Comment:

Family Lanthanotidae Steindachner, 1877 contains:

Subordinate Taxa	Rank	Verified Standards Met	Verified Min Standards Met	Unverified	Percent Standards Met
1	Genus	1	0	0	
1	Species	1	0	0	
2	ALL	2	0	0	

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Lanthanotus Steindachner, 1877

Taxonomic Serial No.: 209066

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Taxonomy and Nomenclature

Kingdom: Animalia
Taxonomic Rank: Genus
Synonym(s):
Common Name(s):

Taxonomic Status:
Current Standing: valid

Data Quality Indicators:
Record Credibility Rating: verified - standards met
Global Species Completeness: complete
Latest Record Review: 2006

Taxonomic Hierarchy

Kingdom	Animalia – Animal, animaux, animals
Subkingdom	Bilateria
Infrakingdom	Deuterostomia
Phylum	Chordata – cordés, cordado, chordates
Subphylum	Vertebrata – vertebrado, vertébrés, vertebrates
Infraphylum	Gnathostomata
Superclass	Tetrapoda
Class	Reptilia Laurenti, 1768 – répteis, reptiles, Reptiles
Order	Squamata Oppel, 1811 – Amphisbaenians, Lizards, Snakes, amphisbènes, lézards, serpents
Suborder	Autarchoglossa
Family	Lanthanotidae Steindachner, 1877 – Earless Monitor Lizard, Earless Monitors
Genus	Lanthanotus Steindachner, 1877
Direct Children:	
Species	Lanthanotus borneensis Steindachner, 1877 – Earless Monitor Lizard

References

Expert(s):

Expert: [Roy W. McDiarmid](#)
Notes: U.S. Geological Survey, Biological Resources Division, Patuxent Wildlife Research Center
Reference for: [Lanthanotus](#)

Other Source(s):

Source: [NODC Taxonomic Code, database \(version 8.0\)](#)
Acquired: 1996
Notes:
Reference for: [Lanthanotus](#)

Publication(s):

Author(s)/Editor(s): [Steindachner, F.](#)
Publication Date: 1877
Article/Chapter Title: Ueber zwei neue eidechsen-arten aus Sud-Amerika und Borneo
Journal/Book Name, Vol. No.: Denkschriften der Kaiserlichen Akademie der Wissenschaften in Wien. Mathematisch-Naturwissenschaftliche Klasse, vol. 38, no. 1
Page(s): 1-4 + 2 plates
Publisher:
Publication Place:
ISBN/ISSN:
Notes: McDiarmid: Published in 1877 as a "preprint" by Karl Gerold's Sohn, Wein
Reference for:

Geographic Information

Geographic Division:

Jurisdiction/Origin:

Comments

Comment:

Genus *Lanthanotus* Steindachner, 1877 contains:

Subordinate Taxa	Rank	Verified Standards Met	Verified Min Standards Met	Unverified	Percent Standards Met
1	Species	1	0	0	
1	ALL	1	0	0	

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***Lanthanotus borneensis* Steindachner, 1877**

Taxonomic Serial No.: 716496

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Taxonomy and Nomenclature

Kingdom: Animalia
Taxonomic Rank: Species
Synonym(s):
Common Name(s): Earless Monitor Lizard [English]

Taxonomic Status: Current Standing: valid

Data Quality Indicators: Record Credibility Rating: verified - standards met

Taxonomic Hierarchy

Kingdom	Animalia – Animal, animaux, animals
Subkingdom	Bilateria
Infrakingdom	Deuterostomia
Phylum	Chordata – cordés, cordado, chordates
Subphylum	Vertebrata – vertebrado, vertébrés, vertebrates
Infraphylum	Gnathostomata
Superclass	Tetrapoda
Class	Reptilia Laurenti, 1768 – répteis, reptiles, Reptiles
Order	Squamata Oppel, 1811 – Amphisbaenians, Lizards, Snakes, amphisbènes, lézards, serpents
Suborder	Autarchoglossa
Family	Lanthanotidae Steindachner, 1877 – Earless Monitor Lizard, Earless Monitors
Genus	Lanthanotus Steindachner, 1877
Species	Lanthanotus borneensis Steindachner, 1877 – Earless Monitor Lizard

References

Expert(s):
Expert: [Roy W. McDiarmid](#)
Notes:
Reference for: U.S. Geological Survey, Biological Resources Division, Patuxent Wildlife Research Center
Lanthanotus borneensis, Earless Monitor Lizard[English]

Other Source(s):
Source:
Acquired:
Notes:
Reference for:

Publication(s):
Author(s)/Editor(s): [Steindachner, F.](#)
Publication Date: 1877
Article/Chapter Title: Ueber zwei neue eidechsen-arten aus Sud-Amerika und Borneo
Journal/Book Name, Vol. No.: Denkschriften der Kaiserlichen Akademie der Wissenschaften in Wien. Mathematisch-Naturwissenschaftliche Klasse, vol. 38, no. 1
Page(s): 1-4 + 2 plates
Publisher:
Publication Place:
ISBN/ISSN:
Notes:
Reference for: McDiarmid: Published in 1877 as a "preprint" by Karl Gerold's Sohn, Wein original description

Geographic Information

Geographic Division:

Jurisdiction/Origin:

Comments

Comment:

Species *Lanthanotus borneensis* Steindachner, 1877 contains:

Subordinate Taxa Rank

Verified Standards Met Verified Min Standards Met

Unverified

Percent Standards Met

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***Lanthanotus borneensis* (STEINDACHNER, 1878)**

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Higher Taxa Lanthanotidae, Platynota, Anguimorpha, Sauria, Squamata (lizards)

Subspecies

Common Names Borneo Earless Monitor

Lanthonotus [sic] borneensis STEINDACHNER 1877: 160

Lanthanotus borneensis STEINDACHNER 1878: 95

Synonym Lanthanotus borneensis — BOULENGER 1885: 302

Lanthanotus borneensis — DE ROOIJ 1915: 137

Lanthanotus borneensis — MANTHEY & GROSSMANN 1997: 251

Lanthanotus borneensis — YAAP et al. 2012

Indonesia (Borneo: W Kalimantan), Malaysia (Sarawak)

Distribution

Type locality: Sarawak

Reproduction oviparous

Types Holotype: NMW 16365

Comment Type species: Lanthonotus [= Lanthanotus] borneensis STEINDACHNER 1877 is the type species of the genus Lanthanotus STEINDACHNER 1878.

Etymology Named after its distribution on Borneo (Indonesia).

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Atheris desaixi ASHE, 1968

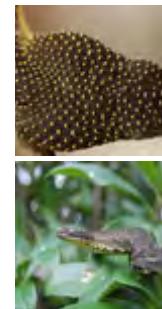
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Higher Taxa Viperidae, Viperinae, Colubroidea, Alethinophidia, Serpentes, Squamata (snakes)

Subspecies

Common Names Ashe's Bush Viper

Atheris desaixi ASHE 1968

Atheris desaixi — WELCH 1994: 19

Atheris desaixi — BROADLEY 1998

Synonym *Atheris desaixi* — MCDIARMID, CAMPBELL & TOURÉ 1999: 355

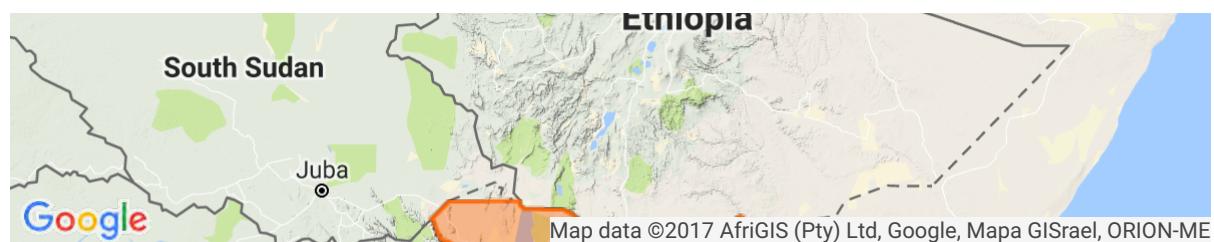
Atheris desaixi — DOBIEY & VOGEL 2007

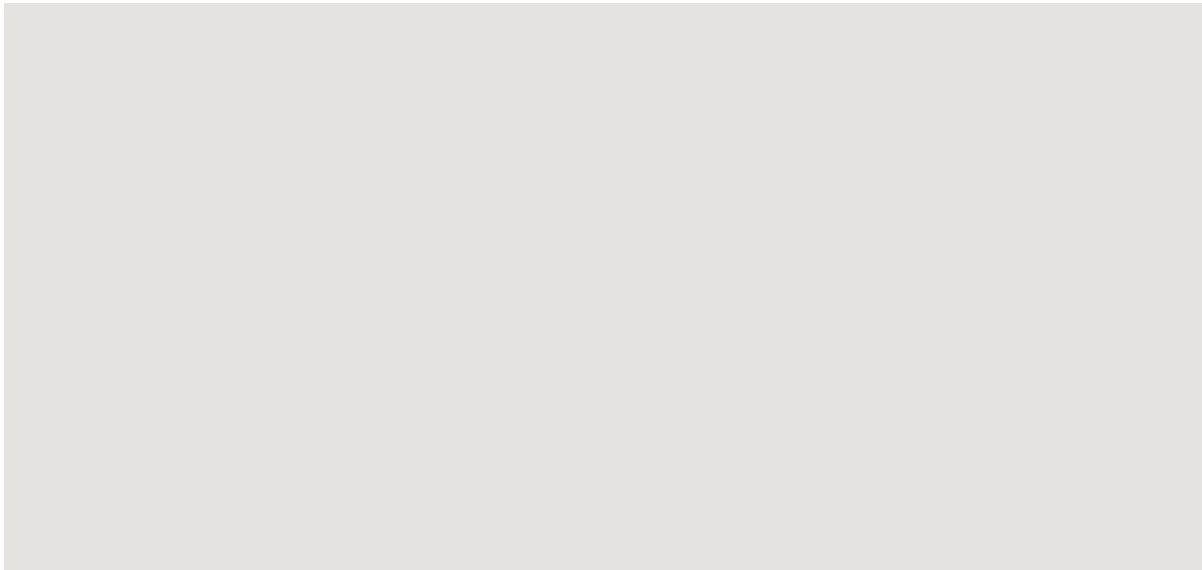
Atheris desaixi — WALLACH et al. 2014: 62

Kenya

Type locality: near Chuka, Mount Kenya.

Distribution





Map legend:



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: BMNH 1969.338

Venomous!

Comment

Habitat: trees (arboreal)

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Extinct Species. Taylor and Francis, CRC Press, 1237 pp.

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Web pages and scripting Jiri Hosek



***Bitis worthingtoni* PARKER, 1932**

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Higher Taxa Viperidae, Viperinae, Colubroidea, Alethinophidia, Serpentes, Squamata (snakes)
Subspecies

Common Names Kenya Horned Viper

Bitis worthingtoni PARKER 1932: 221

Bitis worthingtoni — WELCH 1994: 29

Bitis (Keniabitis) worthingtoni — LENK et al. 1999

Synonym Bitis worthingtoni — MCDIARMID, CAMPBELL & TOURÉ 1999: 366

Bitis worthingtoni — DOBIEY & VOGEL 2007

Bitis (Keniabitis) worthingtoni — WITTENBERG et al. 2014

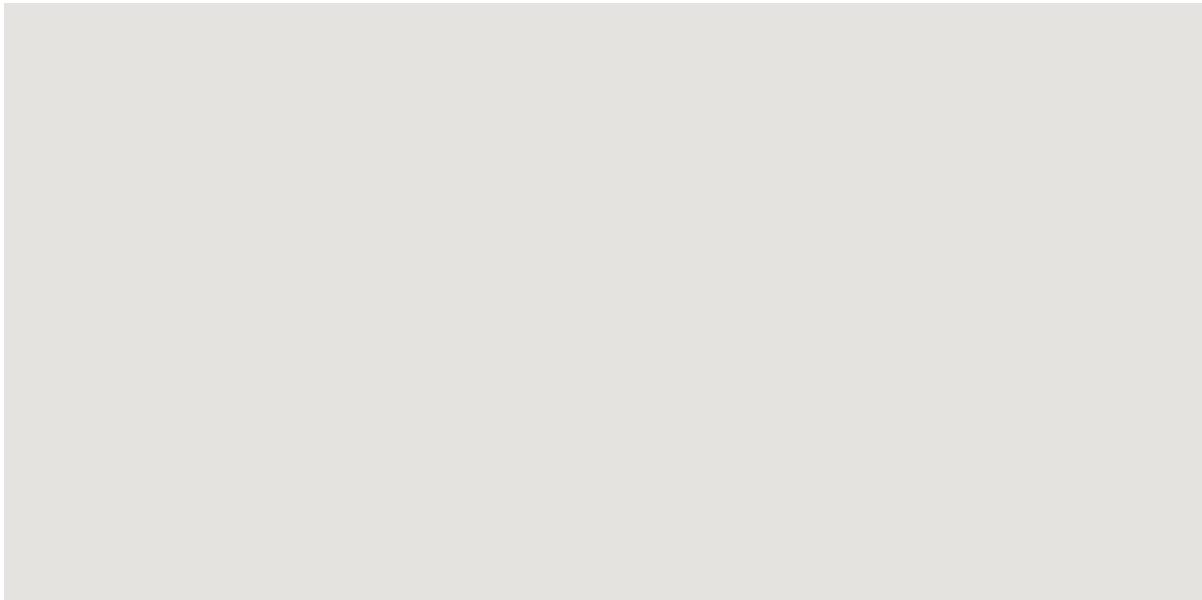
Bitis worthingtoni — WALLACH et al. 2014: 94

Kenya

Type locality: shore of Lake Naivasha

Distribution





Map legend:



- Region according to the TDWG standard, not a precise distribution map.

NOTE: TDWG regions are generated automatically from the text in the distribution field and not in every cases it works well. We are working on it.

Reproduction viviparous

Types Holotype: BMNH 1932.5.2.8

Venomous!

Comment Type species: *Bitis worthingtoni* is the type species for the new subgenus *Keniabitis* (LENK et al. 1999).

Length: 275 mm, tail 33 mm.

Etymology Named after the collector, E.B. Worthington.

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