

**HERPETOLOGICAL BIBLIOGRAPHY &  
SCIENTIFIC NAME INDEX TO THE *BULLETIN OF THE  
SOUTHERN CALIFORNIA ACADEMY OF SCIENCES*,  
VOLUMES 1-90, 1901 – 1991 &  
THE *MEMOIRS* 1-10, 1938 – 1986**



**Ernest A. Liner**  
Houma, Louisiana

**SMITHSONIAN  
HERPETOLOGICAL INFORMATION  
SERVICE  
NO. 139**

**2009**

## **SMITHSONIAN HERPETOLOGICAL INFORMATION SERVICE**

The first number of the SMITHSONIAN HERPETOLOGICAL INFORMATION SERVICE series appeared in 1965. SHIS number 1 was a list of herpetological publications arising from within or through the Smithsonian Institution and its collections entity, the United States National Museum (USNM). The latter exists now as little more than the occasional title for the registration activities of the National Museum of Natural History. No. 1 was prepared and printed by J. A. Peters, then Curator-in-Charge of the Division of Amphibians & Reptiles. The availability of a NASA translation service and assorted indices encouraged him to continue the series and distribute these items on an irregular schedule.

The series continues under that tradition. Specifically, the SHIS series prints and distributes translations, bibliographies, indices, and similar items judged useful to individuals interested in the biology of amphibians and reptiles, and unlikely to be published in the normal technical journals. We wish to encourage individuals to share their bibliographies, translations, etc. with other herpetologists through the SHIS series. If you have such an item, please contact George Zug for its consideration for distribution through the SHIS series. Contributors receive a pdf file for personal distribution

Single printed copies are available to interested individuals at \$5 per issue. Recent issues of SHIS are available as pdf files from our webpage [www.mnh.si.edu/rc/](http://www.mnh.si.edu/rc/). Libraries, herpetological associations, and research laboratories are invited to exchange their publications with us.

Please address all requests for printed copies and inquiries to George Zug, Division of Amphibians and Reptiles, National Museum of Natural History, Smithsonian Institution, PO Box 37012, Washington, D.C. 20013-7012, U.S.A. Please include a self-addressed mailing label with requests.

## INTRODUCTION

The present bibliography and scientific name index covers all the herpetological papers published in the Bulletin of the Southern California Academy of Sciences from volume 1, 1901 through volume 90, 1991 and the Memoir series, 1-10, 1938-1986. Prior to the Bulletin, the academy published a Proceedings series from July 1896 to September 1899. The Proceeding consisted of six volumes, but no herpetological articles were included. The Bulletin was planned as a monthly publication. Volume 1 contained 10 numbers and only 9 numbers in volumes 2 through 4. In volumes 5 through 23, the number of issues fluctuated from one to six. Volume 24 to 60 included three numbers each year. Volume 61 and subsequently had four issues each year. From volume 70 to the present, the Bulletin consists of three issues each year.

In the following bibliography, all articles are listed alphabetically by authors. Junior author(s) are cross-referenced to the senior author(s). All articles with original descriptions of new names in herpetology are prefixed with an asterisk.

The scientific name index includes all the scientific names of amphibians and reptiles included in the numbered articles in the bibliography. Names in Literature Cited are not included. All original names are **boldfaced**. When both **i** and **ii** appears for the same taxon then both are included under **ii**. All names are given as appears in the paper with no effort to correct misspellings or typos.

My thanks to C. Gans for originally suggesting this project and to G. R. Zug and W. R. Heyer for suggesting the scientific name index, and R. Lawson and J. W. Wright for checking missing items for me.

## LITERATURE CITED

## BULLETIN OF THE SOUTHERN CALIFORNIA ACADEMY OF SCIENCES

- Anderson, Steven C., *see* Dixon, James R., 1973.
1. Awbrey, Frank T., Stephen Leatherwood, Edward D. Mitchell, & William Rogers. 1984. Nesting green turtles (*Chelonia mydas*) on Isla Clarion, Islas Revillagigedos, Mexico. 83: 69-75.
  2. Bellemin, Jeanne M. & Glenn R. Stewart. 1977. Diagnostic characters and color convergence of the garter snakes *Thamnophis elegans terrestris* and *Thamnophis couchii atratus* along the central California coast. 76: 73-84.  
Bennett, Stephen G., *see* Loomis, Richard B., 1977.
  3. Bogert, Charles M. 1930. An annotated list of the amphibians and reptiles of Los Angeles County, Calif. 29: 3-14.
  4. \*----- . 1935. *Salvadora virgultes*, a new subspecies of the patch-nosed snake. 34: 88-94.
  5. Brame, Arden H., Jr. 1960. The salamander genus *Oedipina* in northern Central America. 59: 153-162.
  6. ----- . 1964. Distribution of the Oregon slender salamander, *Batrachoseps wrighti* (Bishop). 63: 165-170.
  7. \*Brandon, Ronald A., Edward J. Maruska, & William T. Rumph. 1981. A new species of neotenic *Ambystoma* (Amphibia, Caudata) endemic to Laguna Alchichica, Puebla, Mexico. 80: 112-125.
  8. Brattstrom, Bayard H. 1954. Amphibians and reptiles from Gympsum Cave, Nevada. 53: 8-12.
  9. \*----- . 1958. New records of Cenozoic amphibians and reptiles from California. 57: 5-12.
  10. ----- . 1964. Amphibians and reptiles from cave deposits in south-central New Mexico. 63: 93-103.
  11. ----- . 1973. Rate of heat loss by large Australian monitor lizards. 72: 52-54.
  12. ----- . 1976. A Pleistocene herpetofauna from Smith Creek Cave, Nevada. 75: 283-284.
  13. \*--- & Ann Sturn. 1959. A new species of fossil turtle from the Pliocene of Oregon, with notes on other fossil *Clemmys* from western North America. 58: 65-71.  
Brattstrom, Bayard H., *see* Hudson, Dennis M., 1977.  
Broadley, Donald G., *see* Wright, John W., 1973.
  14. Caldwell, David K. 1969. Hatchling green turtles, *Chelonia mydas*, at sea in the northeastern Pacific Ocean. 68: 113- 114.
  15. ----- & Donald S. Erdman. 1969. Pacific ridley seaturtle *Lepidochelys olivacea*, in Puerto Rico. 68: 112.
  16. Campbell, Howard W. & Robert S. Simmons. 1962. Notes on some reptiles and amphibians from western Mexico. 61: 193 -203.
  17. Childs, Henry E., Jr. 1955. An incidence of albinism in yellow-legged frogs. 54: 126-127.

18. Cohen, Nathan W. & Sherwin F. Wood. 1953. Vertebrate census of an earth, stone, concrete check dam at the San Joaquin Experimental Range. 52: 35-38.
19. Cornett, James W. 1981. *Batrachoseps major* (Amphibia: Caudata: Plethodontidae) from the Colorado Desert. 80: 94-95.
20. DeLisle, Harold F. 1991. Behavioral ecology of the banded rock lizard (*Petrosaurus mearnsi*). 90: 102-117.
21. DesLauriers, James R. 1965. A new Miocene tortoise from southern California. 64: 1-10.  
DeWeese, James E., **see** Savage, Jay M., 1979.
22. \*Dixon, James R. & Steven C. Anderson. 1973. A new genus and species of gecko (Sauria: Gekkonidae) from Iran and Iraq. 72: 155-160.
23. ----- & W. Ronald Heyer. 1968. Anuran succession in a temporary pond in Colima, Mexico. 67: 129-137.  
Dole, Jim W., **see** Tracy, C. Richard, 1969.  
Dugas, Diana D., **see** Wilson, Larry David, 1972.
24. Dyer, William G. 1975. Parasitism as an indicator of food sources in a cave-adapted salamander habitat. 74: 72-75.  
  
Erdman, Donald S., **see** Caldwell, David K., 1969.
25. Etheridge, Richard. 1960. The Pliocene lizard genus *Eumecoides* Taylor. 59: 62-69.
26. Fair, Jay W. 1969. Survival of weevils through the digestive tract of an amphibian. 68: 260-261.
27. Fritts, Thomas H., Margery L. Stinson, & Rene Marquez M. 1982. Status of sea turtle nesting in southern Baja California, Mexico. 81: 51-60.  
Fritts, Thomas H., **see** McCoid, Michael J., 1980.
28. Gaudin, Anthony J. 1973. Species of North American chorus frogs (genus *Pseudacris*: family Hylidae). 72: 49-50.
29. Hayes, Marc P. & Priscilla H. Starrett. 1980. Notes on a collection of centrolenid frogs from the Colombian Choco. 79: 89-96.  
Heyer, W. Ronald, **see** Dixon, James R., 1968.
30. Hill, Howard R. 1934. The occurrence of linguatulids in pythons. 3: 117-122.
31. ----- . 1935. New host records of the linguatulid *Kiricephalus coarctatus* (Diesing) in the United States. 34: 226-227.
32. Hilton, William A. 1945a. An *Aneides lugubris lugubris* from Catalina Island, California. 44: 54-56.
33. ----- . 1945b. Contributions from the Los Angeles Museum Channel Islands Biological Survey. No. 32. Distribution of the genus *Batrachoseps*, especially on the coastal islands of southern California. 44: 101-129.
34. ----- . 1947. Lateral line sense organs in salamanders. 46: 97-110.
35. ----- . 1950. The ear of salamanders. 49: 41-54.
36. ----- . 1951. The olfactory system of tailed Amphibia. 50: 119-127.

37. ----- 1952. Dural blood vessels of salamanders. 51: 79-85.
38. ----- 1953. The pial vessels of the central nervous system in salamanders. 52: 28-34.
39. ----- 1957. Head muscles of salamanders. 56: 1-13.
40. ----- 1959. Review of the head muscles of salamanders. Part I. 58: 133-137.
41. ----- 1960. A review of the head muscles of salamanders. Part II. 59: 163-169.
42. ----- 1962. Shoulder and upper arm muscles of salamanders. 61: 205-216.
43. Howell, Channing T. & Sherwin F. Wood. 1957. The prairie rattlesnake at Gran Quivira National Monument, New Mexico. 56: 97-98.
44. Hudson, Dennis M. & Bayard H. Brattstrom. 1977. A small herpetofauna from the late Pleistocene of Newport Beach Mesa, Orange, County, California. 76: 16-20.
45. Jefferson, George T. 1982. Late Pleistocene vertebrates from a Mormon Mountain cave in southern Nevada. 81: 121-127.
46. Kluge, Arnold G. 1965. Noteworthy records of the gekkonid lizard genus *Homonota* Gray from Argentina. 64: 127-131.
- Leatherwood, Stephen, see Awbrey, Frank T., Edward D. Mitchell, & William Rogers, 1984.
47. Loomis, Richard B. & Stephen G. Bennett. 1977. A new species of *Eutrombicula* (Acarina: Trombiculidae) from lizards of Nevado de Colima, Jalisco, Mexico. 76: 69-72.
48. ----- & Robert C. Stephens. 1962. Records of snakes from Joshua Tree National Monument, California. 61: 29-36.
49. ----- & ----- 1967. Additional notes on snakes taken in and near Joshua Tree National Monument, California. 66: 1-22.
50. ----- & ----- 1973. The chiggers (Acarina, Trombiculidae) parasitizing the side-blotched lizard (*Uta stansburiana*) and other lizards in Joshua Tree National Monument, California. 72: 78-89.
- Loomis, Richard B., see Webb, James P., Jr., 1970; Welbourn, W. C., Jr., 1970.
51. Lowe, Charles H., Jr. & Richard G. Zweifel. 1951. Sympatric populations of *Batrachoseps attenuatus* and *Batrachoseps pacificus* in southern California. 50: 128-135.
52. Lynch, John D. 1969. The identity of the frog, *Pseudohyla nigrogrisea* of Ecuador. 68: 219-224.
53. ----- 1972. Generic partitioning of the South American leptodactylid frog genus *Eupsophus* Fitzinger, 1843 (*sensu lato*). 71: 2-11.
54. \*----- 1973. A new species of *Eleutherodactylus* (Amphibia: Leptodactylidae) from Andean Ecuador. 72: 107-109.
55. \*----- 1975. A new Chilean frog of the extra-Andean assemblage of *Telmatobius* (Amphibia: Leptodactylidae). 74: 160-161.

- Marquez M., Rene, *see* Fritts, Thomas H. & Margery L. Stinson, 1982.
- Maruska, Edward J., *see* Brandon, Ronald A. & William T. Rumph, 1981.
56. McCoid, Michael J. & Thomas H. Fritts. 1980. Observations of feral populations of *Xenopus laevis* (Pipidae) in southern California. 79: 82-86.
- McCranie, James R., *see* Savage, Jay M. & Larry David Wilson, 1988; Wilson, Larry David & Louis Porras, 1977.
57. McDiarmid, Roy W. 1968. Variation, distribution and systematic status of the black-headed snake *Tantilla yaquia* Smith. 67: 159-177.
58. Medica, Philip A. 1967. Food habits, habitat preference, reproduction, and diurnal activity in four sympatric species of whiptail lizards (*Cnemidophorus*) in south central New Mexico. 66: 251-276.
59. Meyer, John R. 1968. The ecological significance of feeding behavior in the Mexican lizard, *Anolis barkeri*. 67: 255-262.
60. ----- & Larry David Wilson. 1971. Taxonomic studies and notes on some Honduran amphibians and reptiles. 70: 106-114.
- Meyer, John R., *see* Wilson, Larry David, 1969; Wilson, Larry David, 1972a; Wilson, Larry David, 1972b.
- Mitchell, Edward D., *see* Awbrey, Frank T., Stephen Leatherwood, & William Rogers, 1984.
61. Morton, Martin L. & Kenneth N. Sokolski. 1978. Sympatry in *Bufo boreas* and *Bufo canorus* and additional evidence of natural hybridization. 77: 52-55.
62. Patterson, Robert. 1973. The os transiliens in four species of tortoises, genus *Gopherus*. 72: 51-52.
63. \*Peters, James A. 1964. The lizard genus *Ameiva* in Ecuador. 63: 113-127.
64. Peterson, Edward L. & Sherwin F. Wood. 1955. A Sonoran lyre snake, *Trimorphodon*, under a ground cloth. 54: 166.
- Porras, Louis, *see* Wilson, Larry David & James R. McCranie, 1977.
65. Presch, William. 1974. Evolutionary relationships and biogeography of the macroteiid lizards (family Teiidae, subfamily Teiinae). 73: 23-32.
66. ----- . 1975. The evolution of limb reduction in the teiid lizard genus *Bachia*. 74: 113-121.
67. ----- . 1976. Secondary palate formation in microteiid lizards (Teiidae: Lacertilia). 75: 281-283.
68. Rivers, J. J. 1902. Silvery footless lizard or snake. 1: 27.
- Robinson, Douglas C., *see* Wilson, Larry David, 1971.
- Rogers, William, *see* Awbrey, Frank T., Stephen Leatherwood, & Edward D. Mitchell, 1984.
- Rumph, William T., *see* Brandon, Ronald A. & Edward J. Maruska, 1981.
69. Savage, Jay M. 1956. The major features of lizard evolution. 55: 117-119.
70. \*----- . 1965. A new bromeliad frog of the genus *Eleutherodactylus* from Costa Rica. 64: 106-110.

71. \*----- . 1968. A new red-eyed tree-frog (family Hylidae) from Costa Rica, with a review of the *Hyla uranochoroa* group. 67: 1-20.
72. \*----- . 1980a. A new frog of the genus *Eleutherodactylus* (Leptodactylidae) from the Monteverde Forest Preserve, Costa Rica. 79: 13-19.
73. ----- . 1980b. A synopsis of the larvae of Costa Rican frogs and toads. 79: 45-54.
74. \*----- & James E. DeWeese. 1979. A new species of leptodactylid frog, genus *Eleutherodactylus*, from the Cordillera de Talamanca, Costa Rica. 78: 107-115.
75. \*-----, James R. McCranie, & Larry David Wilson. 1988. New upland stream frogs of the *Eleutherodactylus rugulosus* group (Amphibia: Anura: Leptodactylidae) from Honduras. 87: 50-56.
76. ----- & Frederick W. Schuierer. 1961. The eggs of toads of the *Bufo boreas* group, with descriptions of the eggs of *Bufo exsul* and *Bufo nelsoni*. 60: 93-99.  
Savage, Jay M., see Starrett, Pricella H., 1973.
77. Schuierer, Frederick W. 1958. Factors affecting neoteny in the salamander *Dicamptodon ensatus* (Eschscholtz). 57: 119-121.  
Schuierer, Frederick W., see Savage, Jay M., 1961.
78. Scott, Norman J., Jr. & Andrew Starrett. 1974. An unusual breeding aggregation of frogs, with notes on the ecology of *Agalychnis spurrelli* (Anura: Hylidae). 73: 86-94.  
Simmons, Robert S., see Campbell, Howard W., 1962.  
Sokolski, Kenneth N., see Morton, Martin L., 1978.
79. Soule, John D. 1966. Origin of the enamel matrix in developing amphibian teeth. 65: 193-201.
80. ----- . 1970. The organic matrix in developing dental enamel and dentin studied by scanning electron microscopy. 69: 104-111.  
Starrett, Andrew, see Scott, Norman J., Jr., 1974.
81. \*Starrett, Priscilla. 1966. Rediscovery of *Hyla pictipes* Cope, with description of a new montane stream *Hyla* from Costa Rica. 65: 17-28.
82. \*----- & Jay M. Savage. 1973. The systematic status and distribution of Costa Rican glass-frogs, genus *Centrolenella* (family Centrolenidae), with description of a new species. 72: 57-78.  
Starrett, Priscilla H., see Hayes, Marc P., 1980.  
Stephens, Robert C., see Loomis, Richard B., 1962; 1967; 1973.  
Stewart, Glenn R., see Bellemin, Jeanne M., 1977.  
Stinson, Margery L., see Fritts, Thomas H. & Rene Marquez M., 1982.  
Sturn, Ann, see Brattstrom, Bayard H., 1959.
83. Tracy, C. Richard & Jim W. Dole. 1969. Evidence of celestial orientation by California toads (*Bufo boreas*) during breeding migration. 68: 10-18.
84. Vaughn, Peter Paul. 1963. New information on the structure of Permian lepospondylous vertebrate from an unusual source. 62: 150-158.
85. \*----- . 1969. Further evidence of close relationship of the trematopsid and dissorophid labyrinthodont amphibians with a description of a new genus and new species. 68: 121-130.



86. ----- . 1970. Alternation of neural spine height in certain early Permian tetrapods. 69: 80-86. Villa, Jaime, *see* Wilson, Larry David, 1973.
87. Vinegar, Allen. 1968. Brooding of the eastern glass lizard, *Ophisaurus ventralis*. 67: 65-68.
88. Von Bloeker, Jack C., Jr. 1942. Amphibians and reptiles of the dunes. 41: 29-38.
89. Wake, David B. 1961. The distribution of the Sinaloa narrowmouthed toad, *Gastrophryne mazatlanensis* (Taylor). 60: 88-92.
90. Webb, James P., Jr. & Richard, B. Loomis. 1970. Four species of *Microtrombicula* (Acarina: Trombiculidae) from Mexico and Nicaragua. 69: 133-144.
91. Webb, Robert G. 1982. Taxonomic status of some Neotropical garter snakes (genus *Thamnophis*). 81: 26-40.
92. Welbourn, W. C., Jr. & Richard B. Loomis. 1970. Three new species of *Hannemania* (Acarina, Trimbiculidae) from amphibians of western Mexico. 69: 65-73.
93. Wilson, Larry David. 1970. *Tantilla brevicauda*: An addition to the snake fauna of Guatemala, with comments on its relationships. 69: 118-120.
94. ----- . 1974. *Tantilla taeniata* (Bocourt): An addition to the snake fauna of El Salvador. 73: 53-54.
95. ----- . 1976. Variation in the South American colubrid snake (*Tantilla semicineta*, Bibron and Duméril), with comments on pattern dimorphism. 75: 42-48.
96. ----- & Diana D. Dugas. 1972. *Pliocercus euryzonus* Cope: An addition to the snake fauna of Honduras. 71: 159.
97. -----, James R. McCranie, & Louis Porras. 1977. Taxonomic notes on *Tantilla* (Serpentes: Colubridae) from tropical America. 76: 49-56.
98. ----- & John R. Meyer. 1969. A review of the colubrid snake genus *Amastridium*. 68: 145-159.
99. ----- & ----- . 1972a. *Rhadinaea godmani*, an addition to the snake fauna of Honduras. 71: 50-52.
100. ----- & ----- . 1972b. The coral snake *Micrurus nigrocinctus* in Honduras (Serpentes: Elapidae). 71: 139-145.
101. ----- & Douglas C. Robinson. 1971. Additional specimens of the colubrid snake *Amastridium veliferum* Cope from Costa Rica, with comments on a pseudohermaphrodite. 70: 53-54.
102. ----- & Jaime Villa. 1973. Colubrid snakes of the genus *Tantilla* from Nicaragua. 72: 93-96. Wilson, Larry David, *see* Meyer, John R., 1971; Savage, Jay M. & James R. McCranie, 1988.
103. Wood, Sherwin F. 1944a. The reptile associates of wood rats and cone-nosed bugs. 43: 44-48.
104. ----- . 1944b. Notes on the food of reptiles with special reference to their possible control of cone-nosed bugs. 43: 86-91.  
Wood, Sherwin F., *see* Cohen, Nathan W., 1953; Howell, Channing T., 1957; Peterson, Edward L., 1955.
105. Wright, John W. & Donald G. Broadley. 1973. Chromosomes and the status of *Rhampholeon marshalli* Boulenger (Sauria: Chamaeleonidae). 72: 164-165.

106. \*Zweifel, Richard G. 1954. A new frog of the genus *Rana* from western Mexico with a key to the Mexican species of the genus. 53: 131-141.
107. -----, 1981. Color pattern morphs of the kingsnake (*Lampropeltis getulus*) in southern California: Distribution and evolutionary status. 80: 70-81.  
Zweifel, Richard G., see Lowe, Charles H., Jr., 1951.

#### MEMOIRS OF THE SOUTHERN CALIFORNIA ACADEMY OF SCIENCES

108. Barrows, Cameron W. 1986. Coachella Valley Preserve-The Coachella solution: The establishment of the Coachella Valley Preserve. **In** Desert Ecology 1986: A research Symposium, (Robert G. Zahary, ed.). (10): 3-5.
109. Wake, David B. 1966. Comparative osteology and evolution of the lungless salamanders, family Plethodontidae. (4): 1-111.

#### SCIENTIFIC NAME INDEX

- |                                      |  |
|--------------------------------------|--|
| <i>Acheloma cumminsi</i> 85          | <i>Amblystoma opacum</i> 34                |
| <i>Acheloma whitei</i> 85            | <i>Amblystoma talpoideum</i> 34            |
| <i>Acris crepitans</i> 83            | <i>Amblystoma texanum</i> 34               |
| <i>Acris gryllus</i> 83              | <i>Amblystoma tigrinum nebulosum</i> 34    |
| <i>Adelphicos quadrivirgatus</i> 98  | <i>Amblystoma tigrinum tigrinum</i> 34     |
| <i>Agalychnis annae</i> 78           | <i>Ambystoma</i> 36, 37, 109               |
| <i>Agalychnis calcarifer</i> 73      | <i>Ambystoma dumerilii</i> 7               |
| <i>Agalychnis callidryas</i> 73, 78  | <i>Ambystoma gracile</i> 41                |
| <i>Agalychnis dacnicolor</i> 23, 78  | <i>Ambystoma macrodactylum</i> 41          |
| <i>Agalychnis moreletti</i> 78       | <i>Ambystoma maculata</i> 39               |
| <i>Agalychnis saltator</i> 73, 78    | <i>Ambystoma maculatum</i> 41, 42          |
| <i>Agalychnis spurrelli</i> 73, 78   | <i>Ambystoma opacum</i> 35                 |
| <i>Alopoglossus</i> 65, 67           | <i>Ambystoma rosaceum</i> 7, 92            |
| <i>Alsodes coppingeri</i> 53         | <i>Ambystoma subsalsum</i> 7               |
| <i>Alsodes gargola</i> 53            | <i>Ambystoma taylori</i> 7                 |
| <i>Alsodes illotus</i> 53            | <i>Ambystoma tigrinum</i> 35               |
| <i>Alsodes monticola</i> 53          | <i>Ambystoma tigrinum</i> 7, 38            |
| <i>Alsodes nodosus</i> 53            | <i>Ambystoma tigrinum californiense</i> 17 |
| <i>Amastridium sapperi</i> 98        | <i>Ambysytoma</i> 36                       |
| <i>Amastridium veliferum</i> 98, 101 | <i>Ameiva ameiva</i> 65                    |
| <i>Amblystoma annulatum</i> 34       | <i>Ameiva ameiva ameiva</i> 63             |
| <i>Amblystoma californiense</i> 34   | <i>Ameiva ameiva petersi</i> 63            |
| <i>Amblystoma gracile</i> 34         | <i>Ameiva auberi</i> 65                    |
| <i>Amblystoma jeffersonianum</i> 34  | <i>Ameiva bifrontata</i> 65                |
| <i>Amblystoma macrodactylum</i> 34   | <i>Ameiva bifrontata divisa</i> 63         |
| <i>Amblystoma maculatum</i> 34, 35   | <i>Ameiva bridgei</i> 65                   |

- Ameiva bridgesii* 63  
*Ameiva chrysolaeama* 65  
*Ameiva dorsalis* 65  
*Ameiva edracantha* 63  
*Ameiva erythrocephalus* 65  
*Ameiva exsul* 65  
*Ameiva festiva* 65  
*Ameiva fuscata* 65  
*Ameiva griswoldi* 65  
*Ameiva leptophrys* 65  
*Ameiva lineolata* 65  
*Ameiva maynardi* 65  
*Ameiva orcesi* 63  
*Ameiva pleii* 65  
*Ameiva pluvianotata* 65  
*Ameiva polops* 65  
*Ameiva quadrilineata* 65  
*Ameiva septemlineata* 63, 65  
*Ameiva taeniura* 65  
*Ameiva thoracica* 65  
*Ameiva undulata* 65, 98  
*Ameiva wetmorei* 65  
*Amphibamus* 85  
*Amphiuma* 34, 35, 36, 39, 40, 42, 109  
*Amyda* 9  
*Anadia* 65, 67  
*Aneides* 34, 35, 39  
*Aneides aeneus* 109  
*Aneides ferreus* 109  
*Aneides flavipunctatus* 109  
*Aneides hardii* 109  
*Aneides lugubris* 41, 44, 109  
*Aneides lugubris lugubris* 3, 32  
*Anguis* 66  
*Aniella nigra* 68  
*Aniella pulchra* 68  
*Anniella* 66  
*Anniella pulchra* 3, 50, 88  
*Anolis altae* 60  
*Anolis anisolepis* 60  
*Anolis barkeri* 59  
*Anolis bouvierii* 60  
*Anolis carolinensis* 59  
*Anolis cobanensis* 60  
*Anolis concolor* 59, 60  
*Anolis crassulus* 60  
*Anolis dunni* 60  
*Anolis fuscoauratus* 59  
*Anolis haguei* 60  
*Anolis heteropholidotus* 60  
*Anolis humilis humilis* 60  
*Anolis humilis marsupialis* 60, 82  
*Anolis humilis quaggulus* 60  
*Anolis humilis uniformis* 60  
*Anolis intermedius* 60  
*Anolis laeviventris* 60  
*Anolis lineatopus* 59  
*Anolis nannodes* 60  
*Anolis quaggulus* 60  
*Anolis sagrei* 59  
*Anolis sminthus* 59, 60  
*Anolis tropidonotus* 60, 98  
*Anolis uniformis* 60  
*Anotheca spinosa* 73  
*Anotosaura* 65, 66  
*Argalia* 65  
*Arizona elegans candida* 49  
*Arizona elegans eburnata* 48, 49  
*Arizona elegans occidentalis* 3, 49, 104  
*Arthrosaura* 65, 67  
**Asaccus** 22  
*Asaccus elisae* 22  
**Asaccus griseonotus** 22  
*Ascaphus truei* 83, 109  
*Atelopus chiriquiensis* 73  
*Atelopus senex* 73  
*Atelopus varius* 73  
  
*Bachia* 65, 67  
*Bachia barbouri* 66  
*Bachia bicolor* 66  
*Bachia dorbignyi* 66  
*Bachia flavescens* 66  
*Bachia heteropa* 66  
*Bachia intermedia* 66  
*Bachia monodactylus* 66  
*Bachia pallidiceps* 66  
*Bachia panoplia* 66  
*Bachia peruana* 66  
*Bachia scolecoides* 66  
*Bachia talpa* 66  
*Bachia trisanale* 66  
*Barisia imbricata* 47  
*Basiliscus vittatus* 59  
*Batrachoseps* 34, 36, 41  
*Batrachoseps aridus* 19

- Batrachoseps attenuatus* 5, 51, 109  
*Batrachoseps attenuatus attenuatus* 3, 33, 88  
*Batrachoseps attenuatus catalinae* 33  
*Batrachoseps attenuatus leucopus* 33  
*Batrachoseps attenuatus major* 3, 33  
*Batrachoseps attenuatus pacificus* 33  
*Batrachoseps campi* 19  
*Batrachoseps catalinae* 33  
*Batrachoseps caudatus* 33, 109  
*Batrachoseps leucopus* 33  
*Batrachoseps major* 19, 33  
*Batrachoseps pacificus* 5, 33, 51, 109  
*Batrachoseps wrighti* 6, 109  
*Batrachuperus* 109  
*Batrachyla antartandica* 53  
*Batrachyla leptopus* 53, 55  
*Batrachyla taeniata* 53  
*Batrachyperus pinchonii* 34  
*Bipes* 66  
*Boavus affinis* 9  
*Boletoglossa* 35  
*Boletoglossa leprosa* 41  
*Bolitoglossa* 34  
*Bolitoglossa adspersa* 109  
*Bolitoglossa altamazonica* 109  
*Bolitoglossa alvaradoi* 109  
*Bolitoglossa arborescandens* 109  
*Bolitoglossa biseriata* 109  
*Bolitoglossa borburata* 109  
*Bolitoglossa brevipes* 109  
*Bolitoglossa capitana* 109  
*Bolitoglossa cerroensis* 109  
*Bolitoglossa chica* 109  
*Bolitoglossa colonnea* 109  
*Bolitoglossa cuchamatana* 109  
*Bolitoglossa dofleini* 109  
*Bolitoglossa dunni* 109  
*Bolitoglossa engelhardti* 109  
*Bolitoglossa epimela* 109  
*Bolitoglossa flavimembris* 109  
*Bolitoglossa flaviventris* 109  
*Bolitoglossa franklini* 109  
*Bolitoglossa helmrichi* 109  
*Bolitoglossa hypacra* 109  
*Bolitoglossa lignicolor* 109  
*Bolitoglossa lincolni* 109  
*Bolitoglossa macrinii* 109  
*Bolitoglossa marmorea* 109  
*Bolitoglossa mexicana* 109  
*Bolitoglossa morio* 109  
*Bolitoglossa nicefori* 109  
*Bolitoglossa nigrescens* 109  
*Bolitoglossa nigroflavescens* 109  
*Bolitoglossa occidentalis* 109  
*Bolitoglossa omniunsanctorum* 109  
*Bolitoglossa orestes* 109  
*Bolitoglossa palmata* 109  
*Bolitoglossa pandi* 109  
*Bolitoglossa parviceps*  
*Bolitoglossa peruviana* 109  
*Bolitoglossa phalarosoma* 109  
*Bolitoglossa platydactyla* 109  
*Bolitoglossa riletti* 109  
*Bolitoglossa robusta* 109  
*Bolitoglossa rostrada* 109  
*Bolitoglossa rufescens* 109  
*Bolitoglossa salvinii* 109  
*Bolitoglossa savagei* 109  
*Bolitoglossa schizodactyla* 109  
*Bolitoglossa schmidti* 109  
*Bolitoglossa sima* 109  
*Bolitoglossa sooyorum* 109  
*Bolitoglossa striatula* 109  
*Bolitoglossa subpalmata* 109  
*Bolitoglossa vallecula* 109  
*Bolitoglossa veracruzis* 109  
*Bolitoglossa yucatanana* 109  
*Borborocoetea grayi* 53  
*Borborocoetes bolitoglossus* 53  
*Borborocoetes columbianus* 53  
*Borborocoetes grayi* 53  
*Borborocoetes verucosus* 53  
*Bothrops bicolor* 60  
*Bothrops rowleyi* 60  
*Brachymeles* 65  
*Broiliellus* 85  
*Bufo* 10, 12  
*Bufo alvarius* 76, 89  
*Bufo americanus* 78  
*Bufo boreas* 9, 26, 44, 61, 76, 78, 83  
*Bufo boreas halophilus* 3, 88  
*Bufo bufo* 78  
*Bufo canorus* 61, 76  
*Bufo coccifer* 73  
*Bufo cognatus* 26, 44

- Bufo cognatus californicus* 3  
*Bufo coniferus* 73  
*Bufo exsul* 76  
*Bufo fastidiosus* 73  
*Bufo fowleri* 83  
*Bufo haematiticus* 73  
*Bufo holdridgei* 73  
*Bufo luetkenii* 73  
*Bufo marinus* 73, 78  
*Bufo marmoratus* 23  
*Bufo melanochloris* 73, 78  
*Bufo nelsoni* 76  
*Bufo periglenes* 72, 73  
*Bufo retiformis* 89  
*Bufo valliceps* 73, 98  
*Bufo variegatus* 55  
*Bufo woodhousei* 44
- Cacotus maculatus* 53  
*Caiman crocodilus* 78  
*Calamagras* 9  
*Callisaurus draconoides* 50  
*Callisaurus ventralis gabbii* 3  
*Callisaurus ventralis ventralis* 3  
*Calliscincopus* 65  
*Callopistes flavipunctatus* 65  
*Callopistes maculatus* 65  
*Captorhinikos* 86  
*Captorhinus* 84  
*Captorhinus aguti* 86  
*Cardiocephalus* 84  
*Centrolene fleischmanni* 82  
*Centrolene geckoideum* 29  
*Centrolene valerioi* 82  
*Centrolenella albomaculata* 29, 73, 82  
*Centrolenella antioquiensis* 29  
*Centrolenella buckleyi* 29  
*Centrolenella chirripoi* 29, 73, 82  
*Centrolenella chrysops* 82  
*Centrolenella colymbiphyllum* 29, 72, 73, 82  
*Centrolenella decorata* 82  
*Centrolenella euknemos* 29, 73, 82  
*Centrolenella fleischmanni* 29, 73, 82  
*Centrolenella grandisonae* 29  
*Centrolenella granulosa* 73, 82  
*Centrolenella griffithsi* 29  
*Centrolenella ilex* 29, 73, 82  
*Centrolenella johnelsi* 29
- Centrolenella medemi* 29  
*Centrolenella millepunctata* 82  
*Centrolenella ocellifera* 29  
*Centrolenella parabambae* 29  
*Centrolenella peristicta* 29  
*Centrolenella prosoblepon* 29, 72, 73, 82  
*Centrolenella pulverata* 29, 73, 82  
*Centrolenella reticulata* 73, 82  
*Centrolenella spinosa* 29, 73, 82  
*Centrolenella talamancae* 73, 82  
*Centrolenella valerioi* 29, 73, 82  
*Centrolenella vireovittata* 73, 82  
*Centrolenella viridissima* 82  
*Cercosaura* 67  
*Cercosaurus* 65  
*Chamaeleo marshalli* 105  
*Chamaesaura macrolepis* 66  
*Chamops segnis* 65  
*Charina bottae* 3, 9  
*Charina prebottae* 9  
*Cheilophis* 9  
*Chelonia mydas* 1, 27, 44  
*Chelonia mydas agassizi* 14  
*Chelonia mydas carrinegra* 14  
*Chioglossa* 109  
*Chionactis* 12  
*Chionactis occipitalis occipitalis* 48, 49  
*Chiropterotriton* 5, 34  
*Chiropterotriton abscondens* 109  
*Chiropterotriton arboreus* 109  
*Chiropterotriton barbouri* 109  
*Chiropterotriton bromeliacia* 109  
*Chiropterotriton chiropterus* 109  
*Chiropterotriton chondrostega* 109  
*Chiropterotriton dimidiatus* 109  
*Chiropterotriton laevis* 109  
*Chiropterotriton magnipes* 109  
*Chiropterotriton megarhinus* 109  
*Chiropterotriton mosauri* 109  
*Chiropterotriton multidentatus* 109  
*Chiropterotriton nasalis* 109  
*Chiropterotriton picadoi* 109  
*Chiropterotriton priscus* 109  
*Chiropterotriton xoloccalcae* 109  
*Clemmys bockmani* 13  
*Clemmys hesperia* 13  
*Clemmys marmorata* 3, 9, 13, 44, 88  
*Clemmys morrisiae* 13

- Clemmys owyheensis* 13  
*Clemmys saxeae* 13  
*Cnemidophorus* 44  
*Cnemidophorus angusticeps* 65  
*Cnemidophorus bilobatus* 25  
*Cnemidophorus burti* 65  
*Cnemidophorus calidipes* 65  
*Cnemidophorus ceralbensis* 65  
*Cnemidophorus communis* 65  
*Cnemidophorus costatus* 65  
*Cnemidophorus cozumela* 65  
*Cnemidophorus deppi* 65  
*Cnemidophorus exsanguis* 58, 65  
*Cnemidophorus gularis* 58, 65  
*Cnemidophorus guttatus* 65  
*Cnemidophorus hyperythrus* 58, 65  
*Cnemidophorus inornatus* 58, 65  
*Cnemidophorus labialis* 58, 65  
*Cnemidophorus lacertoides* 65  
*Cnemidophorus lemniscatus* 65  
*Cnemidophorus lineatissimus* 65  
*Cnemidophorus maximus* 65  
*Cnemidophorus melanostethus* 103  
*Cnemidophorus montaguae* 65  
*Cnemidophorus murinus* 65  
*Cnemidophorus neomexicanus* 58, 65  
*Cnemidophorus ocellifer* 65  
*Cnemidophorus perplexus* 103  
*Cnemidophorus sacki* 65  
*Cnemidophorus septemvittatus* 58, 65  
*Cnemidophorus sexlineatus* 25, 58, 65  
*Cnemidophorus sonora* 65  
*Cnemidophorus tessellatus* 58  
*Cnemidophorus tessellatus stejnegeri* 3  
*Cnemidophorus tessellatus tessellatus* 3  
*Cnemidophorus tigris* 8, 9, 50, 58, 65  
*Cnemidophorus uniparens* 65  
*Cnemidophorus vanzoi* 65  
*Cnemidophorus velox* 65  
*Cochranella chirripoi* 82  
*Cochranella decorata* 82  
*Cochranella fleischmanni* 82  
*Cochranella millepunctata* 82  
*Cochranella reticulata* 82  
*Cochranella talamancae* 82  
*Coleonyx variegatus* 3, 50, 103, 104  
*Colobodactylus* 65, 66, 67  
*Colobosaura* 66  
*Colobosaurus* 65  
*Colostethus nubicola* 73  
*Colostethus talamancae* 73  
*Coluber* 8  
*Coluber atratus* 60  
*Coluber constrictor* 9, 10, 12, 103  
*Coluber constrictor mormon* 3, 88  
*Coluber flagellum frenatum* 104  
*Coluber lateralis* 18  
*Coniophanes bipunctatus* 98  
*Coniophanes fissidens* 98  
*Coniophanes imperialis* 98  
*Coronella* 98  
*Craspedoglossa sanctaecatherinae* 53  
*Crenadactylus ocellatus* 22  
*Crepidophryne epiocticus* 73  
*Crocodylurus lacertinus* 65  
*Crossodactylus* 53  
*Crotalus* 31  
*Crotalus atrox* 8, 10, 42, 49  
*Crotalus cerastes* 3, 8  
*Crotalus cerastes cerastes* 48, 49  
*Crotalus cerastes laterorepens* 48, 49  
*Crotalus confluentus mitchellii* 3  
*Crotalus confluentus oregonus* 3  
*Crotalus mitchelli* 20  
*Crotalus mitchelli pyrrhus* 48, 49  
*Crotalus mitchelli stephensi* 8  
*Crotalus molossus molossus* 103  
*Crotalus potterensis* 9  
*Crotalus ruber* 3  
*Crotalus ruber ruber* 49  
*Crotalus scutulatus* 3, 8  
*Crotalus scutulatus scutulatus* 49  
*Crotalus viridis* 8, 9, 12, 13, 18, 44  
*Crotalus viridis helleri* 48, 49  
*Crotalus viridis oregonus* 88  
*Crotalus viridis viridis* 43  
*Crotaphytus* 12  
*Crotaphytus collaris* 3, 8, 9, 50  
*Crotaphytus collaris baileyi* 10, 104  
*Crotaphytus wislizenii* 3, 9, 50  
*Cryptobranchus* 34, 35, 36, 38, 40, 42, 84, 109  
*Cryptobranchus alleghaniensis* 79  
*Cynaps pyrogaster* 41  
*Cynops* 35, 109  
*Cynops pyrogaster* 39

- Cynops pyrrhogaster* 34  
*Cystignathus missiessii* 53  
*Cystignathus nodosus* 53  
*Cystignathus sylvestris* 53  
  
*Dehmiella schindwolffi* 109  
*Dendrobates auratus* 73  
*Dendrobates granuliferus* 73  
*Dendrobates pumilio* 73  
*Dermochelys coriacea* 27  
*Dermophis occidentalis* 82  
*Dermophis parviceps* 82  
*Desmognathus* 36, 38  
*Desmognathus aeneus* 109  
*Desmognathus auriculatus* 109  
*Desmognathus fusca* 41  
*Desmognathus fuscus* 42, 109  
*Desmognathus fuscus auriculatus* 34  
*Desmognathus fuscus brimleyorum* 34  
*Desmognathus fuscus fuscus* 34  
*Desmognathus monticola* 109  
*Desmognathus ochrophaeus* 109  
*Desmognathus ochrophus carolinensis* 34  
*Desmognathus ochrophus ochrophus* 34  
*Desmognathus ocoee* 109  
*Desmognathus phoca* 34  
*Desmognathus quadramaculatus* 109  
*Desmognathus quadramaculatus quadramaculatus* 34  
*Desmognathus quadrimaculatus* 35  
*Desmognathus wrighti* 34, 109  
*Diadophis* 98  
*Diadophis amabilis modestus* 3, 88  
*Diaglena spatulata* 23  
*Diamectylus viridescens* 42  
*Diaphorolepis* 98  
*Dicamptodon* 35, 36, 39, 41  
*Dicamptodon ensatus* 34, 77, 109  
*Dicrodon guttulatatum* 65  
*Dicrodon heterolepis* 65  
*Dicrodon holmbergi* 65  
*Diemictylus viridescens* 39, 41  
*Diemyctylus viridescens* 37, 42  
*Diplocaulus* 84  
*Dipsas tenuissima* 82  
*Dipsosaurus dorsalis* 50  
*Dipsosaurus dorsalis dorsalis* 3, 104  
*Dracaena colombiana* 65  
  
*Dracaena guianensis* 65  
*Dracaena paraguayensis* 65  
*Dryadophis dorsalis* 60  
*Dryadophis melanolomus laevis* 60  
*Drymarchon corais couperi* 31  
*Drymobius margaritiferus* 98  
  
*Echinosaura* 67  
*Echinosaurus* 65  
***Ecolsonia*** 85  
***Ecolsonia cutlerensis*** 85  
*Eclipseopus* 65, 67  
*Eladinea* 109  
*Elaphe subocularis* 10  
*Elaphe triaspis* 57  
*Eleutherodactylus* 81  
*Eleutherodactylus alfredi* 74  
*Eleutherodactylus anatipes* 75  
*Eleutherodactylus anciano* 75  
*Eleutherodactylus andi* 72, 74  
*Eleutherodactylus angelicus* 72  
*Eleutherodactylus anomalus* 54, 75  
*Eleutherodactylus anotis* 54  
*Eleutherodactylus aurilegulus* 75  
*Eleutherodactylus berkenbuschii* 74, 75  
*Eleutherodactylus binotatus* 53, 54  
*Eleutherodactylus brocchi* 74, 75  
*Eleutherodactylus bufoniformis* 54  
*Eleutherodactylus bufonius* 52  
*Eleutherodactylus caryophallaceous* 70  
*Eleutherodactylus cerasinus* 70  
*Eleutherodactylus crassidigitus* 72  
*Eleutherodactylus cruentus* 70, 72  
*Eleutherodactylus cuaquero* 72  
*Eleutherodactylus decoratus* 74  
*Eleutherodactylus diastema* 70, 72  
*Eleutherodactylus dubitus* 70  
*Eleutherodactylus escoses* 75  
*Eleutherodactylus fitzingeri* 54, 72, 74  
*Eleutherodactylus fleischmanni* 75  
*Eleutherodactylus ginesi* 53  
*Eleutherodactylus gollmeri* 72, 98  
*Eleutherodactylus guentheri* 53  
*Eleutherodactylus hylaeformis* 70  
*Eleutherodactylus latidiscus* 52  
*Eleutherodactylus longirostris* 72  
*Eleutherodactylus marshae* 70  
*Eleutherodactylus matudai* 75

- Eleutherodactylus melanostictus* 72  
*Eleutherodactylus merendonensis* 60, 75  
*Eleutherodactylus milesi* 75  
*Eleutherodactylus moro* 70  
*Eleutherodactylus natator* 74  
*Eleutherodactylus nigrogriseus* 52  
*Eleutherodactylus octavioi* 53  
*Eleutherodactylus pugnax* 54  
*Eleutherodactylus punctariolus* 60, 75  
*Eleutherodactylus rayo* 72, 74  
*Eleutherodactylus ridens* 70, 72  
*Eleutherodactylus rugulosus* 72, 74, 75, 98  
*Eleutherodactylus rugulosus natator* 60  
*Eleutherodactylus rugulosus rugulosus* 60  
*Eleutherodactylus surdus* 54  
*Eleutherodactylus talamancae* 72, 74  
*Eleutherodactylus tiptoni* 70  
*Eleutherodactylus unistrigatus* 54  
*Eleutherodactylus verrucosus* 53  
*Eleutherodactylus vocalis* 74  
*Eleutherodactylus vocator* 70  
*Eleutherodactylus vulcani* 74  
*Eleutherodactylus zygodactylus* 75  
*Engystomops pustulosa* 98  
*Ensatina* 34, 35, 41  
*Ensatina eschscholtzii* 3, 109  
*Enulius flavitorques* 16  
*Enulius unicolor* 16  
*Eretmochelys imbricata* 27  
*Eryops* 86  
*Eumeces* 103  
*Eumeces brevirostris* 47  
*Eumeces callicephalus* 57  
*Eumeces gilberti* 18, 48, 50  
*Eumeces multivirgatus* 10  
*Eumeces obsoletus* 10  
*Eumeces skiltonianus* 3  
*Eumeces striatulus* 25, 88  
*Eumecoides hibbardi* 25  
*Eumecoides mylocoelus* 25  
*Eupsophus verrucosus* 53  
*Euproctus* 109  
*Euproctus platycephalus* 34  
*Eupsophus bolitoglossus* 53  
*Eupsophus columbianus* 53  
*Eupsophus coppingeri* 53, 55  
*Eupsophus gargolus* 53  
*Eupsophus ginesi* 53  
*Eupsophus illotus* 53  
*Eupsophus juninensis* 53  
*Eupsophus lutzi* 53  
*Eupsophus miliaris* 53  
*Eupsophus montanus* 53  
*Eupsophus monticola* 53, 55  
*Eupsophus nodosus* 53  
*Eupsophus pervanus* 53  
*Eupsophus petropolitanus* 53  
*Eupsophus quixensis* 53  
*Eupsophus roseus* 53  
*Eupsophus sylvestris* 53  
*Eupsophus taeniatus* 53  
*Eupsophus versus* 53  
*Eupsophus vertebralis* 53  
*Eupsophus wettsteini* 53  
*Eurycea* 39  
*Eurecea bislineata* 41  
*Eurecea gutolineata* 36  
*Eurycea* 41  
*Eurycea aquatica* 109  
*Eurycea bislineata* 109  
*Eurycea bislineata bislineata* 34  
*Eurycea bislineata cirrigera* 34  
*Eurycea bislineata wilderi* 34  
*Eurycea longicauda* 109  
*Eurycea longicauda guttolineata* 34  
*Eurycea longicauda longicauda* 34  
*Eurycea longicauda melanopleura* 34  
*Eurycea lucifuga* 34, 109  
*Eurycea multiplicata* 34, 109  
*Eurycea nana* 34, 109  
*Eurycea neotenes* 34  
*Eurycea pterophila* 109  
*Eurycea quadridigitata* 109  
*Eurycea tridentifera* 109  
*Eurycea troglodytes* 109  
*Eurycea tynerensis* 109  
*Euspondylus* 65, 67  
*Eutaenia cyrtopsis fulvus* 91  
*Eutaenia cyrtopsis sumichrasti* 91  
*Eutaenia ordinatus eques* 91  
*Eutaenia ordinatus sumichrasti* 91  
*Exelencophis* 16  
  
*Fleischmannia obscura* 98, 101  
  
*Gambelia wislizeni* 9



- Gastrophryne carolinensis* 89  
*Gastrophryne mazatlanensis* 89  
*Gastrophryne olivacea* 89  
*Gastrophryne pictiventris* 73  
*Gastrophryne texensis* 103  
*Geotriton* 109  
*Gerrhonotus coeruleus* 103, 109  
*Gerrhonotus kingii* 103  
*Gerrhonotus multicaarinatus* 18  
*Gerrhonotus multicaarinatus webbiai* 88, 103, 104  
*Gerrhonotus scincicauda* 79, 80  
*Gerrhonotus scincicauda webbiai* 3  
*Geyeriella mertensi* 109  
*Glossostoma alterrimum* 73  
*Gopherus* 44  
*Gopherus agassizii* 3, 8, 9, 10, 62  
*Gopherus berlandieri* 10, 62  
*Gopherus dehiscus* 21  
*Gopherus flavomarginatus* 10, 62  
*Gopherus mohavetus* 21  
*Gopherus polyphemus* 62  
*Gyalopion quadrangularis desertorum* 16  
*Gyalopion quadrangularis quadrangularis* 16  
*Gymnodactylus borelli* 46  
*Gymnodactylus horridus* 46  
*Gymnophthalmus* 65, 66, 67  
*Gyrinophilus* 39, 41  
*Gyrinophilus danielsi* 109  
*Gyrinophilus palleucus* 109  
*Gyrinophilus porphyriticus* 109  
*Gyrinophilus porphyriticus danielsi* 34  
*Gyrinophilus porphyriticus porphyriticus* 34  
  
*Haideotriton wallacei* 109  
*Hammatodactylus* 53  
*Haptoglossa* 109  
*Haptosphenus placodon* 65  
*Heloderma suspectum* 8  
*Hemidactylium scutatum* 34, 109  
*Hemidactylum* 35, 41  
*Hemidactylum pacificus* 33  
*Hemidactylum scutatum* 34  
*Heterodactylus* 65, 67  
*Heterodactylus imbricatus* 66  
*Homalocranion lineatum* 95  
  
*Homalocranion semi-cinctum* 95  
*Homalocranium alticola* 97  
*Homalocranium coralliventre* 97  
*Homalocranium laticeps* 95  
*Homalocranium semicinctum* 95  
*Homonota borelli* 46  
*Homonota darwini* 46  
*Homonota fasciata* 46  
*Homonota horrida* 46  
*Homonota underwoodi* 46  
*Homonota whitii* 46  
*Hydrocalamus* 98  
*Hydromantes* 35, 41  
*Hydromantes brunus* 109  
*Hydromantes genei* 34, 109  
*Hydromantes italicus* 109  
*Hydromantes platycephalus* 34, 42, 109  
*Hydromantes shastae* 109  
*Hydromorphus* 98  
*Hyla* 52, 54  
*Hyla albomarginata* 73  
*Hyla alleei* 71  
*Hyla angustilineata* 73  
*Hyla arborea* 78  
*Hyla arenicolor* 3, 92  
*Hyla baudini* 78  
*Hyla boulengeri* 73, 78  
*Hyla cherrei* 71  
*Hyla colymba* 71, 73  
*Hyla debilis* 71, 73, 81  
*Hyla ebraccata* 73, 78  
*Hyla elaeochroa* 71, 73, 78  
*Hyla eximia* 92  
*Hyla fimbriembra* 73  
*Hyla lancasteri* 73  
*Hyla legleri* 71, 73, 81, 82  
*Hyla loquax* 73  
*Hyla lythrodes* 71, 73  
*Hyla microcephala* 71, 73  
*Hyla miliaria* 73, 78  
*Hyla moesta* 71  
*Hyla monticola* 71  
*Hyla moraviensis* 73  
*Hyla phlebodes* 73  
*Hyla picadoi* 73  
*Hyla pictipes* 71, 73, 81  
*Hyla pseudopuma* 72, 73, 81  
*Hyla punctariola moesta* 81

- Hyla punctariola monticola* 71, 81  
*Hyla punctariola pictipes* 71, 81  
*Hyla regilla* 2, 3, 17, 44, 88  
*Hyla rivularis* 71, 72, 73, 81  
*Hyla rosenbergi* 73, 78  
*Hyla rufioculis* 71, 73, 81  
*Hyla rufitela* 73  
*Hyla staufferi* 71, 73  
*Hyla strigilata* 53  
*Hyla subocularis* 71,  
*Hyla tica* 71, 73, 81  
*Hyla uranochroa* 71, 72, 73, 81  
*Hyla xanthosticta* 73  
*Hyla zeteki* 71, 73  
*Hylactophryne augusti* 57, 74  
*Hylella chrysops* 82  
*Hylella fleischmanni* 82  
*Hylodes berkenbuschii* 74  
*Hylodes philippi* 53  
*Hylodes verrucosus* 53  
*Hylorina* 53  
*Hynobius* 34, 35, 36, 109  
*Hypopachus caprimimus* 73  
*Hypopachus variolosus* 23, 73  
*Hypsiglena ochrorhynchus* 3  
*Hypsiglena ochrorhynchus ochrorhynchus*  
 103  
*Hypsiglena torquata deserticola* 12, 48, 49  
*Hypsiglena torquata klauberi* 48, 49  
  
*Iguana iguana* 78  
*Imantodes* 78  
*Iphisa* 65, 66, 67  
*Ischnocnema guixenis* 53  
*Ischnocnema tuberculosus* 53  
*Ischnocnema verrucosa* 53  
  
*Kentropyx* 67  
*Kentropyx altamazonicus* 65  
*Kentropyx calcaratus* 65  
*Kentropyx pelviceps* 65  
*Kentropyx striatus* 65  
*Kentropyx viridistriga* 65  
*Kentropyx williamsoni* 65  
  
*Labidosaurus* 86  
*Lampropeltis* 13  
*Lampropeltis californiae californiae* 3  
  
*Lampropeltis getulus* 8, 9, 10, 12, 44  
*Lampropeltis getulus boylii* 3, 88  
*Lampropeltis getulus californiae* 48, 49, 95,  
 107  
*Lampropeltis getulus nigritus* 16  
*Lampropeltis multicincta* 3  
*Lampropeltis nitida* 107  
*Lampropeltis pyromelana* 8  
*Lampropeltis triangulum micropholis* 60  
*Leiuperus verrucosus* 53  
*Lepidochelys olivacea* 15, 27  
*Lepidophyma flavimaculatum* 98  
*Leposoma* 65, 66, 67  
*Leptocalamus trilineatus* 94  
*Leptochamops denticulatus* 65  
*Leptodactylus bolivianus* 73  
*Leptodactylus fragilis* 73  
*Leptodactylus labialis* 23, 73  
*Leptodactylus melanonotus* 23, 73, 98  
*Leptodactylus pentadactylus* 73, 78  
*Leptodactylus podicipinus* 74  
*Leptodactylus poecilochilus* 73  
*Leptodactylus tuberculosus* 53  
*Leptodactylus wagneri* 74  
*Leptodeira septentrionalis* 78  
*Leptophis ahaetulla* 59  
*Leptotyphlops humilis cahuilae* 49  
*Leptotyphlops humilis humilis* 49, 104  
*Leiuperus verrucosus* 53  
*Leurognathus* 34, 41  
*Leurognathus marmoratus* 109  
*Lialis* 66  
*Lichanura* 9  
*Lichanura roseofusca* 3, 88  
*Lichanura roseofusca gracia* 48  
*Lichanura trivirgata gracia* 49  
*Lichanura trivirgata* 49  
*Lichanura roseofusca* 49  
*Lineatriton lineola* 109  
*Litoria glandulosa* 53  
*Longiscitula houghae* 85  
*Lygosoma lentiginosus* 66  
*Lygosoma verreauxi* 66  
*Lysorophus* 84  
  
*Macropholidus* 65, 67  
*Magnadigita* 34, 109  
*Manculus* 39, 41

- Manculus quadridigitatus* 109  
*Manculus quadridigitatus* 34  
*Masticophis* 20  
*Masticophis flagellum* 8, 10, 12, 44  
*Masticophis flagellum frenatus* 3, 88  
*Masticophis flagellum piceus* 48, 49  
*Masticophis lateralis* 3  
*Masticophis lateralis lateralis* 48, 49  
*Masticophis taeniata* 8  
*Megalobatrachus* 40, 109  
*Megalobatrachus* 34  
*Megalotatricus* 36  
*Megamolgophis* 84  
*Meniscognathus ulumani* 65  
*Micrablepharus* 66  
*Microblepharus* 65  
*Microbrachis* 84  
*Microhyla carolinensis* 89  
*Microhyla mazatlanensis* 89  
*Microhyla olivacea* 89  
*Micrurus fulvius* 100  
*Micrurus nigrocinctus babaspul* 100  
*Micrurus nigrocinctus coibensis* 100  
*Micrurus nigrocinctus divaricatus* 100  
*Micrurus nigrocinctus melanocephalus* 100  
*Micrurus nigrocinctus mosquitensis* 100  
*Micrurus nigrocinctus nigrocinctus* 100  
*Micrurus nigrocinctus zunilensis* 100  
*Micrurus ruatanus* 100  
*Mimometophon sapperi* 98  
*Molge vulgaris* 79  
*Moschops* 86
- Natrix sipedon erythrogaster* 31  
*Natrix sipedon sipedon* 31  
*Natrix sipedon transversa* 31  
*Natrix taxispilota* 31  
*Necturis* 40  
*Necturus* 34-42, 109  
*Neusticurus* 65, 67  
*Neusticurus apodemus* 82  
*Niceforonia columbianus* 53  
*Niceforonia festae* 53  
*Niceforonia flavomaculata* 53  
*Niceforonia montium* 53  
*Niceforonia nana* 53  
*Niceforonia wettsteini* 53  
*Ninia atrata* 60
- Ninia sebae* 98  
*Norops tropidolepis* 72  
*Notophthalmus* 109
- Oedipina* 34  
*Oedipina alfaroi* 109  
*Oedipina bonitaensis* 109  
*Oedipina collaris* 109  
*Oedipina complex* 109  
*Oedipina cyclocauda* 109  
*Oedipina elongata* 109  
*Oedipina elongatus* 5, 109  
*Oedipina gracilis* 109  
*Oedipina ignea* 5, 109  
*Oedipina inusitata* 109  
*Oedipina longissima* 109  
*Oedipina pacificensis* 109  
*Oedipina parviceps* 109  
*Oedipina poelzi* 109  
*Oedipina salvadorensis* 5  
*Oedipina syndactyla* 109  
*Oedipina taylori* 5, 109  
*Oedipina uniformis* 109  
*Oedipinola* 34  
*Oedipus* 109  
*Oedipus adspersa* 41  
*Oedipus elongatus* 5  
*Oedopinola* 41  
*Ogmophis arenarum* 9  
*Ogmophis compactus* 9  
*Ogmophis oregonensis* 9  
*Ololygon* 53  
*Onychodactylus* 34, 109  
*Ophibolus getulus eiseni* 107  
*Ophiogonomon* 65  
*Ophiomorus* 66  
*Ophisaurus* 25, 66  
*Ophisaurus harti* 87  
*Ophisaurus ventralis* 87  
*Opipeteuter* 65  
*Opisthotriton kayi* 109  
*Oreobates quixensis* 53  
*Ostodolepsis* 84  
*Oxybelis aeneus* 57
- Pachytriton* 109  
*Pachytriton brevipes* 34  
*Paleothyris acadiana* 86

- Paludicola verrucosa* 53  
*Pantodactylus* 65  
*Pantylus* 84  
*Pantylus cordatus* 86  
*Paraedura* 22  
*Paraglyphanodon gazini* 65  
*Paramesotriton* 109  
*Paraoxyrhopus* 98  
*Parioxys* 85  
*Parvimolge praecellens* 109  
*Parvimolge richardi* 109  
*Parvimolge townsendi* 109  
*Pelodytes* 29  
*Peltosaurus macrodon* 9  
*Peneteius aquilonius* 65  
*Petrosaurus mearnsi* 20  
*Petrosaurus thalassinus repens* 20  
*Phaeognathus hubrichti* 109  
*Pholidobolus* 67  
*Pholodobolus* 65, 66  
*Phrynohyas venulosa* 73, 78, 98  
*Phrynomerus* 29  
*Phrynonax poecilonotus* 98  
*Phrynopus peruanus* 53  
*Phrynosoma asio* 25  
*Phrynosoma blainvilli frontale* 3  
*Phrynosoma blainvillii blainvillii* 3, 88  
*Phrynosoma boucardi* 25  
*Phrynosoma branconnieri* 25  
*Phrynosoma cerroense* 25  
*Phrynosoma cornutum* 10, 25  
*Phrynosoma coronatum* 50  
*Phrynosoma coronatum blainvillei* 25  
*Phrynosoma coronatum frontale* 25  
*Phrynosoma ditmarsii* 25  
*Phrynosoma douglassi brevirostre* 25  
*Phrynosoma douglassi hernandesi* 25, 103  
*Phrynosoma m'calli* 25  
*Phrynosoma modestum* 25  
*Phrynosoma orbiculare durangoensis* 25  
*Phrynosoma platyrhinos* 3, 8, 12, 45, 50, 104  
*Phrynosoma platyrhinos platyrhinos* 25  
*Phrynosoma solare* 25  
*Phrynosoma taurus* 25  
*Phydrops melas* 98  
*Phyllobates lugubris* 73  
*Phyllobates vittatus* 73  
*Phyllodactylus elisae* 22  
*Phyllodactylus eugeniae* 22  
*Phyllodactylus gallagheri* 22  
*Phyllodactylus homolepidurus homolepidurus* 90  
*Phyllodactylus ocellatus* 22  
*Phyllodactylus tuberculosus saxatilis* 90  
*Phyllodactylus xanthi* 20  
*Phyllomedusa* 71  
*Phyllomedusa lemur* 73, 78  
*Phyllorhynchus decurtatus perkinsi* 48, 49, 104  
*Physalaemus* 53  
*Physalaemus pustulosus* 73  
*Pituophis catenifer* 8, 10, 13  
*Pituophis catenifer annectens* 3, 88  
*Pituophis catenifer deserticola* 3  
*Pituophis melanoleucus* 12, 44  
*Pituophis melanoleucus affinis* 48, 49  
*Pituophis melanoleucus annectens* 49  
*Pituophis melanoleucus deserticola* 48, 49  
*Placosoma* 65, 67  
*Plethodon* 41  
*Plethodon caddoensis* 109  
*Plethodon cinereus* 35, 109  
*Plethodon cinereus cinereus* 34  
*Plethodon cinereus dorsalis* 34  
*Plethodon dorsalis* 109  
*Plethodon dunni* 34, 109  
*Plethodon elongatus* 34, 109  
*Plethodon glutinosus* 5, 35, 36, 39, 109  
*Plethodon glutinosus shermani* 34  
*Plethodon hardii* 34  
*Plethodon idahoensis* 34  
*Plethodon jordani* 34, 109  
*Plethodon larselli* 109  
*Plethodon longicrus* 109  
*Plethodon metcalfi* 34  
*Plethodon neomexicanus* 109  
*Plethodon nettingi* 34  
*Plethodon ouachitae* 5, 109  
*Plethodon richmondi* 34, 109  
*Plethodon stormi* 109  
*Plethodon vandykei* 34, 109  
*Plethodon vehiculum* 34, 109  
*Plethodon weherlei* 34, 109  
*Plethodon welleri* 34, 109  
*Plethodon yonahlosse* 34

- Plethodon yonahlossee* 5, 109  
*Plethopsis* 41  
*Plethopsis wrighti* 34  
*Pleurodeles* 109  
*Pleurodelides watli* 34  
*Pleurodellides* 42  
*Pleurodema bufonina* 55  
*Pleurodema verrucosa* 53  
*Pliocercus annellatus* 96  
*Pliocercus arubticus* 96  
*Pliocercus dimidiatus* 96  
*Pliocercus euryzonus aequalis* 96  
*Polyglyphanodon sternbergi* 65  
*Polyglyphanodon utahensis* 65  
*Prionodactylus* 65, 67  
*Proctoporus* 65, 67  
*Prodesmodon copei* 109  
*Proteus* 34, 39, 40, 41, 109  
*Psammodynastes* 98  
*Pseudotriton* 42  
*Pseuacris brachyphona* 28  
*Pseudacris brimleyi* 28  
*Pseuacris clarki* 28  
*Pseudacris nigrita* 28  
*Pseudacris ornata* 28  
*Pseudacris streckeri* 28  
*Pseudacris triseriata* 28, 83  
*Pseudobranchius* 34, 39, 40, 42  
*Pseudoeurycea* 34  
*Pseudoeurycea altamontana* 109  
*Pseudoeurycea bellii* 109  
*Pseudoeurycea brunnata* 109  
*Pseudoeurycea cephalica* 109  
*Pseudoeurycea expectata* 109  
*Pseudoeurycea firscheini* 109  
*Pseudoeurycea gadovii* 109  
*Pseudoeurycea galeanae* 109  
*Pseudoeurycea gigantea* 109  
*Pseudoeurycea goebeli* 109  
*Pseudoeurycea leprosa* 109  
*Pseudoeurycea melanomolge* 109  
*Pseudoeurycea nigromaculata* 109  
*Pseudoeurycea rex* 109  
*Pseudoeurycea robertsi* 109  
*Pseudoeurycea scandans* 109  
*Pseudoeurycea smithi* 109  
*Pseudoeurycea sulcata* 109  
*Pseudoeurycea unguidentis* 109  
*Pseudoeurycea werleri* 109  
*Pseudoficimia frontalis hiltoni* 16  
*Pseudoficimia hiltoni* 16  
*Pseudoficimia pulcherrima* 16  
*Pseudohyla nigrogrisea* 52  
*Pseudotriton* 39, 41  
*Pseudotriton montanus* 109  
*Pseudotriton ruber* 109  
*Pseudotriton ruber ruber* 34  
*Pseudotriton ruber vioscai* 34  
*Pseustes poecilonotus* 98  
*Ptychoglossus* 65, 67  
*Ptychohyla spinipollex* 71  
*Ptychyglossus* 66  
*Pygopus* 66  
  
*Rana* 12, 56  
*Rana aurora* 2, 44  
*Rana aurora draytonii* 3, 106  
*Rana boylei* 44, 106  
*Rana boylii muscosa* 3  
*Rana boylii sierrae* 17  
*Rana cascadae* 44  
*Rana catesbeiana* 18, 79, 80, 83, 106  
*Rana clamitans* 78  
*Rana macroglossa* 106  
*Rana megapoda* 106  
*Rana montezumae* 92  
*Rana moorei* 106  
*Rana muscosa* 44  
*Rana palmipes* 73, 106  
*Rana pipiens* 8, 10, 23, 73, 78, 79, 92, 98, 106  
*Rana platyrrhinus* 79  
*Rana pustulosa* 92, 106  
*Rana sierramadrensis* 106  
*Rana sinaloae* 92, 106  
*Rana tarahumarae* 57, 92, 106  
*Rana temporaria* 78  
*Rana vibicaria* 73  
*Rana warschewitschii* 73  
*Ranodon* 36  
*Rhacophorus nigropalmatus* 78  
*Rhacophorus ottilophus* 78  
*Rhacophorus pardalis* 78  
*Rhadinaea* 98  
*Rhadinaea altamontana* 99  
*Rhadinaea godmani* 99

- Rhadinaea kinkelini* 60  
*Rhadinaea zilchi* 99  
*Rhampholeon marshalli* 105  
*Rhampholeon platyceps* 105  
*Rhampholeon spectrum* 105  
*Rhinocheilus lecontei* 3  
*Rhinocheilus lecontei clarus* 48, 49  
*Rhinocheilus lecontei lecontei* 48, 49  
*Rhinophrynus dorsalis* 73  
*Rhodona* 66  
*Rhyacosiredon altamirani* 34  
*Rhyacosiredon olympicus* 34  
*Rhyacotriton* 109  
*Rhyacotriton* 39, 41, 42  
  
*Salamandra* 35-39, 41-42, 109  
*Salamandra atra* 33  
*Salamandra attenuata* 33  
*Salamandra maculosa* 34, 79  
*Salamandrella* 35, 36, 39, 41, 42  
*Salamandrina* 34, 109  
*Salvadora grahamiae grahamiae* 4  
*Salvadora grahamiae hexalapis* 3  
*Salvadora grahamiae hexalepis* 4  
*Salvadora grahamiae virgultea* 4  
*Salvadora hexalepis hexalepis* 48, 49  
*Salvadora hexalepis mojavensis* 48, 49  
*Saniwa brooksi* 9  
*Sauromalus obesus* 3, 8, 9, 20, 50  
*Scapherpeton* 109  
*Scaphiopus couchi* 10, 89  
*Scaphiopus hammondii* 3, 10, 12, 89  
*Scaphiopus hammondii hammondii* 17  
*Sceloporus* 44  
*Sceloporus bulleri* 47  
*Sceloporus clarki* 9  
*Sceloporus consobrinus* 103, 104  
*Sceloporus elongatus* 103, 104  
*Sceloporus graciosus* 9, 12  
*Sceloporus graciosus gracilis* 3  
*Sceloporus graciosus graciosus* 103  
*Sceloporus graciosus vandenburghianus* 3  
*Sceloporus grammicus* 47  
*Sceloporus magister* 3, 9, 12, 20, 50  
*Sceloporus magister magister* 103, 104  
*Sceloporus occidentalis* 9, 18, 20, 49, 50  
*Sceloporus occidentalis biseriatus* 3, 88, 103, 104  
  
*Sceloporus orcutti* 3, 9, 20  
*Sceloporus robustus* 25  
*Sceloporus variabilis* 98  
*Scincella cherriei* 98  
*Scolecophis atrocinctus* 95  
*Seymouria baylorensis* 86  
*Siagonodon humilis* 3  
*Sibon anthracops* 60  
*Sibon carri* 60  
*Siredon* 42  
*Siren* 34, 35, 36, 39, 40, 42, 109  
*Smilisca baudinii* 23, 73, 78, 98  
*Smilisca gabbi* 81  
*Smilisca phaeota* 73  
*Smilisca puma* 73  
*Smilisca sila* 73  
*Smilisca sordida* 73, 81  
*Sonora* 12  
*Spelerpes* 109  
*Spelerpes vermicularis* 5  
*Sphaerodactylus dunnii* 60  
*Stegops* 85  
*Stereochilus* 35  
*Stereochilus marginatus* 34, 109  
*Steriochilus* 41  
*Styemys* 21  
*Synchalinus corallioides* 98  
*Synophis* 98  
*Syrrhophis interorbitalis* 16  
*Syrrhophis modestus pallidus* 16, 92  
*Syrrhophus juninensis* 53  
  
*Tantilla* 12  
*Tantilla alticola* 97  
*Tantilla annulata* 95, 97, 102  
*Tantilla armillata* 102  
*Tantilla atriceps* 57  
*Tantilla bogerti* 57  
*Tantilla brevicauda* 93  
*Tantilla briggsi* 97  
*Tantilla canula* 97  
*Tantilla cuniculator* 97  
*Tantilla deppei* 97  
*Tantilla eiseni* 3, 57  
*Tantilla eiseni transmontana* 49  
*Tantilla flavilineata* 93, 97  
*Tantilla hobartsmithi* 57  
*Tantilla jani* 93, 94, 97

- Tantilla melanocephala* 95, 97  
*Tantilla moesta cuniculator* 97  
*Tantilla nelsoni* 16  
*Tantilla nigriceps* 103  
*Tantilla phrenitica* 93, 97  
*Tantilla planiceps atriceps* 57  
*Tantilla planiceps eiseni* 57  
*Tantilla planiceps planiceps* 57  
*Tantilla planiceps utahensis* 57  
*Tantilla planiceps yaquia* 57  
*Tantilla reticulata* 93, 97  
*Tantilla schistosa costaricensis* 102  
*Tantilla schistosa phrenitica* 93, 97, 102  
*Tantilla schistosa schistosa* 93, 102  
*Tantilla semicincta* 95  
*Tantilla semicinctum* 95  
*Tantilla shawi* 95  
*Tantilla striata* 93, 97  
*Tantilla supracincta* 95  
*Tantilla taeniata* 93, 94, 102  
*Tantilla utahensis* 57  
*Tantilla vermiformis* 102  
*Tantilla yaquia bogerti* 57  
*Tantilla yaquia yaquia* 57  
*Taricha* 44  
*Taricha granulosa* 109  
*Taricha torosa* 39, 79  
*Taricha torosus* 41, 42  
*Teius teyou* 65  
*Telmatobius aemericus* 53  
*Telmatobius grandisonae* 55  
*Telmatobius hauthali* 53  
*Telmatobius jelskii* 53  
*Telmatobius montanus* 53  
*Telmatobius nitoi* 55  
*Telmatobius patagonicus* 55  
*Telmatobius praebasalticus* 53, 55  
*Telmatobius reverberii* 53, 55  
*Telmatobius solitarius* 55  
*Telmatobius somuncurensis* 55  
*Tersomicus* 85  
*Testudo* 9  
*Testudo milleri* 21  
*Testudo mohavense* 21  
*Tetradactylus* 66  
*Teuchocercus* 65  
*Thamnodynastes* 98  
*Thamnophis* 44  
*Thamnophis couchii atratus* 2  
*Thamnophis couchii hammondii* 2  
*Thamnophis cyrtopsis* 60  
*Thamnophis cyrtopsis collaris* 91  
*Thamnophis cyrtopsis cyrtopsis* 91  
*Thamnophis cyrtopsis fulvus* 91  
*Thamnophis elegans* 18  
*Thamnophis elegans terrestris* 2  
*Thamnophis eques* 91  
*Thamnophis fulvus* 91  
*Thamnophis halophilus* 91  
*Thamnophis hammondii* 88  
*Thamnophis marcianus bovalli* 91  
*Thamnophis marcianus cerebrosus* 91  
*Thamnophis marcianus preocularis* 91  
*Thamnophis ordinoides* 103  
*Thamnophis ordinoides elegans* 3  
*Thamnophis ordinoides hammondii* 3  
*Thamnophis rozellae* 91  
*Thamnophis sirtalis* 18  
*Thamnophis sirtalis infernalis* 2, 3, 88  
*Thamnophis sirtalis sirtalis* 31  
*Thamnophis sumichrasti cerebrosus* 91  
*Thamnophis sunichrasti fulvus* 91  
*Thamnophis sumichrasti salvini* 91  
*Thorius* 34, 36  
*Thorius dubitus* 109  
*Thorius macdougalli* 109  
*Thorius maxillabrochus* 109  
*Thorius minutissimus* 109  
*Thorius narisovalis* 109  
*Thorius pennatulus* 109  
*Thorius pulmonaris* 109  
*Thorius schmidtii* 109  
*Thorius troglodytes* 109  
*Thoropa lutzi* 53  
*Thoropa miliaris* 53  
*Thoropa petropolitanus* 53  
*Tomodactylus saxatilis* 92  
*Trematops willistoni* 85  
*Trematopsis seltini* 85  
*Tretanorhinus* 98  
*Tretioscincus* 65, 66, 67  
*Trimetopon* 98  
*Trimorphodon lambda* 49  
*Trimorphodon lyrophanes* 64  
*Trimorphodon vandenburghi* 3, 48, 49  
*Triton* 34, 37

- Triton cristatus* 79  
*Triton punctatus* 79  
*Triturus* 109  
*Triturus alpestris* 34  
*Triturus cristatus* 34, 42  
*Triturus granulosus granulosus* 34  
*Triturus granulosus mazamae* 34  
*Triturus klauberi* 34  
*Triturus marmoratus marmoratus* 34  
*Triturus torosa* 79  
*Triturus torosus* 3, 34, 35, 36, 37, 38  
*Triturus viridescens* 37  
*Triturus viridescens viridescens* 34  
*Triturus vulgaris* 34  
*Tropidodipsas freiae* 16  
*Tropidodipsas malacodryas* 16  
*Tropidodipsas occidentalis* 16  
*Tropidodipsas philippi* 16  
*Tropidodipsas sartorii* 96  
*Tropidonotus collaris* 91  
*Tropidonotus ordinatus eques* 91  
*Tropidonotus ordinatus sumichrasti* 91  
*Tupinambis rufescens* 65  
*Tupinambis teguixin* 65  
*Tylops* 42  
*Tylotriton andersoni* 34  
*Typhlomolge* 39, 41, 42  
*Typhlomolge rathbuni* 34, 109  
*Typhlomolge tridentifera* 109  
*Typhlops braminus* 16  
*Typhlotriton* 41  
*Typhlotriton spelaeus* 24, 34, 109
- Uma inornata* 3  
*Uma notata* 3  
*Uma scoporia* 50  
*Urosaurus graciosus* 50  
*Urosaurus microscutatus* 20  
*Uta ornata symmetrica* 103  
*Uta stansburiana* 12, 18, 20, 49, 50, 58  
*Uta stansburiana hesperis* 3, 88  
*Uta stansburiana stejnegeri* 3, 104
- Varanus varius* 11
- Xantusia arizonae* 103, 104  
*Xantusia henshawi* 20  
*Xantusia riversiana* 3, 51  
*Xantusia vigilis* 3, 50, 103, 104  
*Xenodon rhabdocephalus* 98  
*Xenopholis* 98  
*Xenopus laevis* 56