

C. J. Bell -- Peer-Reviewed Publications: Articles submitted, in review, and in press

- Comeaux, R. S., J. C. Olori, and **C. J. Bell**. In press. Cranial Osteology and Preliminary Phylogenetic Assessment of *Plectrurus aureus* Beddome, 1880 (Squamata: Serpentes: Uropeltidae). *Zoological Journal of the Linnean Society*.
- Bell, C. J.**, J. A. Gauthier, and G. S. Bever. In press. Covert biases, circularity, and apomorphies: A critical look at the North American Quaternary Hepetofaunal Stability Hypothesis. *Quaternary International*.
- LaDuc, T. J., and **C. J. Bell**. In review. Educating students on the importance of spatial and temporal bias in museum collections: An example using *Sonora semiannulata* from Texas. *Herpetological Review*.
- Bell, C. J.**, M. G. Hollenshead, J. I. Mead, and S. L. Swift. In review. Presence of a urinary bladder in *Egernia depressa* (Squamata: Scincidae) in Western Australia. *Records of the Western Australian Museum*.
- Murray, L. K., D. R. Ruez, Jr., and **C. J. Bell**. In review. New perspectives on lagomorph and rodent biochronology in the Anza-Borrego Desert of southern California. *Palaeontologia Electronica*.
- Rincón, A. D., G. E. Parra, F. J. Prevosti, M. T. Alberdi, and **C. J. Bell**. In review. A preliminary Assessment of the Mammalian Fauna from the Pliocene-Pleistocene El Breal de Orocuál Locality, Monagas State, Venezuela. In *Tributes to the career of Michael O. Woodburne* (L. B. Albright III, ed.). *Museum of Northern Arizona Bulletin*.
- Jass, C. N., and **C. J. Bell**. In review. Fossil *Gopherus agassizii* from Pleistocene sediments in Cathedral Cave, White Pine County, Nevada. *Southwestern Naturalist*.

C. J. Bell -- Peer-Reviewed Publications: Journal Articles

- Bell, C. J.**, J. I. Mead, and S. L. Swift. 2009. Cranial osteology of *Moloch horridus* (Reptilia: Squamata: Agamidae). *Records of the Western Australian Museum* 25(2):201-237.
- Bhullar, B.-A. S., and **C. J. Bell**. 2008. Osteoderms of the California legless lizard *Anniella* (Squamata: Anguidae) and their relevance for considerations of miniaturization. *Copeia* 2008(4):785-793.
- Mead, J. I., M. Hollenshead, S. L. Swift, **C. J. Bell**, and A. Baynes. 2008. *Pygopus* (Squamata: Pygopodidae) from mid-Holocene cave deposits, Western and South Australia. *Records of the Western Australian Museum* 25(1):87-93.
- Head, J. J., and **C. J. Bell**. 2007. Snakes from Lemudong'o, Kenya Rift Valley. Pp. 177-179 in *Geology and Paleontology of Lemudong'o, Kenya* (L. Hlusko, J. T. Hannibal, and J. B. Keiper, eds.). *Kirtlandia* 56.
- Ambrose, S. H., **C. J. Bell**, R. L. Bernor, J.-R. Boisserie, C. M. Darwent, D. Degusta, A. Deino, N. Garcia, Y. Haile-Selassie, J. J. Head, F. C. Howell, M. D. Kyule, F. K. Manthi, E. M. Mathu, C. M. Nyamai, H. Saegusa, T. A. Stidham, M. A. J. Williams, and L. J. Hlusko. 2007. The Paleocology and paleogeographic context of Lemudong'o Locality 1, a late Miocene terrestrial fossil site in southern Kenya. Pp. 38-52 in *Geology and Paleontology of Lemudong'o, Kenya* (L. Hlusko, J. T. Hannibal, and J. B. Keiper, eds.). *Kirtlandia* 56.

- Bell, C. J.**, and G. S. Bever. 2006. Description and significance of the *Microtus* (Rodentia: Arvicolinae) from the type Irvington fauna, Alameda County, California. *Journal of Vertebrate Paleontology* 26(2):371-380.
- Bever, G. S., **C. J. Bell**, and J. A. Maisano. 2005. The ossified braincase and cephalic osteoderms of *Shinisaurus crocodilurus* (Squamata, Shinisauridae). *Palaeontologia Electronica* 8.1.14:1-36.
- Murray, L. K., **C. J. Bell**, M. T. Dolan, and J. I. Mead. 2005. Late Pleistocene fauna from the southern Colorado Plateau, Navajo County, Arizona. *The Southwestern Naturalist* 50(3):363-374.
- Ruez, Dennis R., Jr., and **C. J. Bell**. 2004. First Pleistocene jumping mouse (*Zapus*, Zapodinae, Rodentia) from Utah. *Western North American Naturalist* 64(4):439-444.
- Joyce, W. G., and **C. J. Bell**. 2004. A review of the comparative morphology of extant testudinoid turtles (Reptilia: Testudines). *Asiatic Herpetological Research* 10:53-109.
- Barnosky, A. D., **C. J. Bell**, S. D. Emslie, H. T. Goodwin, J. I. Mead, C. A. Repenning, E. Scott, and A. B. Shabel. 2004. Exceptional record of mid-Pleistocene vertebrates helps differentiate climatic from anthropogenic ecosystem perturbations. *Proceedings of the National Academy of Sciences of the United States of America* 101(25):9297-9302.
- Bell, C. J.**, and C. N. Jass. 2004. Arvicoline rodents from Kokoweef Cave, Ivanpah Mountains, San Bernardino County, California. *Bulletin of the Southern California Academy of Sciences* 103(1):1-11.
- Barnosky, A. D., and **C. J. Bell**. 2003. Evolution, climatic change and species boundaries: perspectives from tracing *Lemmiscus curtatus* populations through time and space. *Proceedings of the Royal Society of London, Series B, Biological Sciences* 270:2585-2590.
- Bell, C. J.**, S. E. Evans, and J. A. Maisano. 2003. The skull of the gymnophthalmid lizard *Neusticurus eupleopus* (Reptilia: Squamata). *Zoological Journal of the Linnean Society* 139:283-304.
- Barnosky, A. D., E. H. Hadly, and **C. J. Bell**. 2003. Mammalian response to global warming on varied temporal scales. *Journal of Mammalogy* 84(2):354-368.
- Maisano, J. A., **C. J. Bell**, J. A. Gauthier, and T. Rowe. 2002. The osteoderms and palpebral in *Lanthanotus borneensis* (Squamata: Anguimorpha). *Journal of Herpetology* 36(4):678-682.
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- Mead, J. I., and **C. J. Bell**. 2001. Pliocene amphibians and reptiles from Clark County, Nevada. *Bulletin of the Southern California Academy of Sciences* 100(1):1-11.
- Owen, P. R., **C. J. Bell**, and E. M. Mead. 2000. Fossils, diet, and conservation of black-footed ferrets (*Mustela nigripes*). *Journal of Mammalogy* 81(2):422-433.
- Bell, C. J.**, and A. D. Barnosky. 2000. The microtine rodents from the Pit locality in Porcupine Cave, Park County, Colorado. *Annals of Carnegie Museum* 69(2):93-134.
- Bell, C. J.**, and C. A. Repenning. 1999. Observations on dental variation in *Microtus* from the Cudahy Ash Pit fauna, Meade County, Kansas and implications for Irvingtonian microtine rodent biochronology. *Journal of Vertebrate Paleontology* 19(4):757-766.

- Czaplewski, N. J., J. I. Mead, **C. J. Bell**, W. D. Peachey, and T.-L. Ku. 1999. Papago Springs Cave revisited, part II: vertebrate paleofauna. Occasional Papers of the Oklahoma Museum of Natural History 5:1-41.
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- Gillette, D.D., **C. J. Bell**, and M. C. Hayden. 1999. Preliminary Report on the Little Dell Dam fauna, Salt Lake County, Utah (middle Pleistocene, Irvingtonian land mammal age). Pp. 495-500 *in*: Vertebrate Paleontology in Utah (D.D. Gillette, ed.). Utah Geological Survey Miscellaneous Publication 99-1.
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- Rodríguez-Robles, J. A., **C. J. Bell**, and H. W. Greene. 1999. Food habits of the glossy snake, *Arizona elegans*, with comparisons to the diet of sympatric long-nosed snakes, *Rhinocheilus lecontei*. Journal of Herpetology 33(1):87-92.
- Bell, C. J.**, and J. I. Mead. 1998. Late Pleistocene microtine rodents from Snake Creek Burial Cave, White Pine County, Nevada. Great Basin Naturalist 58(1):82-86.
- Bell, C. J.**, and J. I. Mead. 1996. *Charina* Gray, 1849 (Boidae, Erycinae) from the Pleistocene of California. Herpetological Natural History 4(2):161-168.
- Bell, C. J.**, and D. P. Whistler. 1996. Fossil remains of the legless lizard, *Anniella* Gray, 1852 from late Pleistocene deposits at Rancho La Brea, California. Bulletin of the Southern California Academy of Sciences 95(2):99-102.
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- Pajak, A. F., III, E. Scott, and **C. J. Bell**. 1996. A review of the biostratigraphy of Pliocene and Pleistocene sediments in the Elsinore Fault Zone, Riverside County, California. *In*: The Uses of Vertebrate Fossils in Biostratigraphic Correlation (C. J. Bell and S. S. Sumida, eds.). PaleoBios 17(2-4):28-49.
- Bell, C. J.**, and C. B. Hanson. 1995. A fossil *Sigmodon* from the San Francisco Bay area, Solano County, California, with comments on additional fossil material from Kern Co., California. PaleoBios 16(4):9-12.
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- Langer, M. R., and **C. J. Bell**. 1995. Toxic foraminifera: innocent until proven guilty. Marine Micropaleontology 24(3/4):205-214.
- Bell, C. J.** 1993. Fossil lizards from the Elsinore Fault Zone, Riverside County, California. *In*: New additions to the Pleistocene vertebrate record of California (R. G. Dundas and D. J. Long, eds.). PaleoBios 15(2):18-26.
- Bell, C. J.**, and R. G. Dundas. 1993. Fossil lizards from Rancho La Brea in the collections of the University of California Museum of Paleontology. *In*: New additions to the Pleistocene vertebrate record of California (R. G. Dundas and D. J. Long, eds.). PaleoBios 15(2):14-17.

Mead, J. I., **C. J. Bell**, and L. K. Murray. 1992. *Mictomys borealis* (northern bog lemming) and the Wisconsin paleoecology of the east-central Great Basin. *Quaternary Research* 37(2):229-238.

C. J. Bell -- Peer-Reviewed Publications: Articles in Books

- Bell, C. J.**, C. A. Repenning, and A. D. Barnosky. 2004. Arvicoline rodents from Porcupine Cave: Identification, spatial distribution, taxonomic assemblages, and biochronologic significance. Pp. 207-263 *in* Biodiversity Response to Climate Change in the Middle Pleistocene: The Porcupine Cave Fauna from Colorado (A. D. Barnosky, ed.). University of California Press, Berkeley.
- Bell, C. J.**, J. J. Head, and J. I. Mead. 2004. Synopsis of the herpetofauna from Porcupine Cave. Pp. 117-126 *in* Biodiversity Response to Climate Change in the Middle Pleistocene: The Porcupine Cave Fauna from Colorado (A. D. Barnosky, ed.). University of California Press, Berkeley.
- Barnosky, A. D., and **C. J. Bell**. 2004. Age and correlation of key fossil sites in Porcupine Cave. Pp. 64-73 *in* Biodiversity Response to Climate Change in the Middle Pleistocene: The Porcupine Cave Fauna from Colorado (A. D. Barnosky, ed.). University of California Press, Berkeley.
- Barnosky, A. D., **C. J. Bell**, R. G. Raynolds, and L. H. Taylor. 2004. The Pleistocene fossils of Porcupine Cave, Colorado: Spatial distribution and taphonomic overview. Pp. 6-26 *in* Biodiversity Response to Climate Change in the Middle Pleistocene: The Porcupine Cave Fauna from Colorado (A. D. Barnosky, ed.). University of California Press, Berkeley.
- Bell, C. J.**, E. L. Lundelius, Jr., A. D. Barnosky, R. W. Graham, E. H. Lindsay, D. R. Ruez, Jr., H. A. Semken, Jr., S. D. Webb, and R. J. Zakrzewski. 2004. The Blancan, Irvingtonian, and Rancholabrean mammal ages. Pp. 232-314 *in* Late Cretaceous and Cenozoic Mammals of North America: Biostratigraphy and Geochronology (M. O. Woodburne, ed.). Columbia University Press, New York.
- Webb, S. D., R. W. Graham, A. D. Barnosky, **C. J. Bell**, R. Franz, E. A. Hadly, E. L. Lundelius Jr., H. G. McDonald, R. A. Martin, H. A. Semken Jr., and D. W. Steadman. 2004. Vertebrate Paleontology. Pp. 519-538 *in* The Quaternary Period in the United States (A. R. Gillespie, S. C. Porter, and B. F. Atwater, eds.). Developments in Quaternary Science series, Volume 1. Elsevier Press, Amsterdam.
- Bell, C. J.**, and J. Glennon. 2003. Arvicoline rodents from Screaming Neotoma Cave, southern Colorado Plateau, Apache County, Arizona, with comments on the Pleistocene biogeography of *Lemmings curtatus*. Pp. 54-63 *in* Ice Age Cave Faunas of North America (B. W. Schubert, J. I. Mead, and R. W. Graham, eds.). Indiana University Press.
- Bell, C. J.** 2000. Synopsis of terrestrial and non-marine aquatic faunal groups. Pp. 407-411 *in* Quaternary geochronology: methods and applications (J. S. Noller, J. M. Sowers, and W. R. Lettis, eds.). American Geophysical Union, Washington, D.C.
- Bell, C. J.** 2000. Biochronology of North American microtine rodents. Pp. 379-406 *in* Quaternary geochronology: methods and applications (J. S. Noller, J. M. Sowers, and W. R. Lettis, eds.). American Geophysical Union, Washington, D.C.

- Bell, C. J.** 1998. North American Quaternary land mammal ages and the biochronology of North American microtine rodents. In: Dating and Earthquakes: review of Quaternary geochronology and its application to paleoseismology (J. M. Sowers, J. S. Noller, and W. R. Lettis, eds.). U.S. Nuclear Regulatory Commission, NUREG/CR-5562, Part 2:605-645. [Reprinted 2000 by the American Geophysical Union].
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- Mead, J. I., and **C. J. Bell.** 1994. Late Pleistocene and Holocene herpetofaunas of the Great Basin and Colorado Plateau. Pages 255-275 *in*: Natural History of the Colorado Plateau and Great Basin (K. T. Harper, L. L. St. Clair, K. H. Thorne and W. M. Hess, eds.). University Press of Colorado, Niwot.

C. J. Bell -- Non Peer-Reviewed Publications

- Bell, C. J.**, J. I. Mead, and M. G. Hollenshead. In press. Sand shimmying as predator avoidance behaviour in two agamid lizards, *Ctenophorus reticulatus* and *Ctenophorus femoralis*. Western Australian Naturalist.
- Bell, C. J.** 2007. Mid-Pleistocene vertebrate records/North America. Pp. 1537-1543 *in* Encyclopedia of Quaternary Science, Volume 2 (S. A. Elias, ed.). Elsevier B.V., Amsterdam, The Netherlands.
- Bever, G. S., and **C. J. Bell.** 2006. J. Stuart Thomson and The Anatomy of the Tortoise. Pp. v-viii *in* The Anatomy of the Tortoise. Reprinted. Bibliomania!, Salt Lake City, Utah.
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- Poteet, M. F., and **C. J. Bell.** 1999. *Thamnophis sirtalis concinnus*: diet. Herpetological Review 30(3):170-171.
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C. J. Bell -- Published Abstracts

- LaDuc, T., G. Pauly, and **C. Bell**. 2008. Demographics of an urban water snake population: Mark-recapture of *Nerodia erythrogaster* on The University of Texas at Austin campus. P. 258 *in* Abstract Book, Joint Meeting of Ichthyologists and Herpetologists, (JMIH), Montréal, Quebec July 23-28, 2008 (M. A. Donnelly, ed.).
- Olori, J., and **C. Bell**. 2007. Apomorphic identification of fossil caudate vertebrae from Oregon and California: Futile or fruitful? *Journal of Vertebrate Paleontology* 27(Supplement to 3):125A-126A.
- Bell, C.** 2007. Apomorphies, preconceptions, the pull of the recent, and circularity: A critical look at North American Quaternary vertebrate faunal dynamics. *Journal of Vertebrate Paleontology* 27(Supplement to 3):46A.
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- Bell, C. J.** 2005. Use of an extant phylogenetic bracket for paleoecological reconstructions. *Journal of Vertebrate Paleontology* 25(Supplement to 3):35A-36A.
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- Scott, E., **C. J. Bell**, M. C. Carpenter, J. I. Mead, L. M. Spencer, S. L. Swift, and R. S. White, Jr. 2004. Preliminary report on late Pleistocene vertebrates from Lake Mead National Recreation Area, Mojave Desert, southern Nevada. *Geological Society of America Abstracts with Programs* 36(5):54.
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- Bell, C. J.**, and J. A. Gauthier. 2002. North American Quaternary Squamata: Re-evaluation of the stability hypothesis. *Journal of Vertebrate Paleontology* 22(Supplement to 3):35A.
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- Jass, C. N., and **C. J. Bell**. 2002. Morphological variation in *Lemmiscus* from Kokoweef Cave, CA. *Journal of Vertebrate Paleontology* 22(Supplement to 3):71A.
- Bell, C. J.**, and J. A. Gauthier. 2001. Phylogenetic systematics and Quaternary paleontology. *Journal of Vertebrate Paleontology* 21(Supplement to 3):33A.
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- Bell, C. J.**, and E. L. Lundelius, Jr. 2000. Definition, characterization, and stability of the Irvingtonian land mammal age. *Journal of Vertebrate Paleontology* 20(Supplement to 3):29A.
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- Mead, J. I., and **C. J. Bell**. 1996. Late Rancholabrean microtine rodents from Snake Creek Burial Cave, Great Basin, Nevada. *Journal of Vertebrate Paleontology* 16(Supplement to 3):52A.
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- Barnosky, A. D., and **C. J. Bell**. 1996. Porcupine Cave, Park County, Colorado: what drives community re-organization? Implications of superposed fauna from Porcupine Cave. National Speleological Society, Program of the 1996 National Convention:57.

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- Pajak, A. F., III, E. Scott, and **C. J. Bell**. 1994. A review of the chronostratigraphy of Pliocene and Pleistocene sediments in the Elsinore Fault zone, Riverside County, California. *Geological Society of America Abstracts with Programs* 26(2):79.
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- Mead, J. I., and **C. J. Bell**. 1993. Late Pleistocene and Holocene herpetofaunas of the Great Basin and the Colorado Plateau, North America. Second World Congress of Herpetology, Adelaide, South Australia, 29 December - 6 January, 1993 Abstracts:168-169.
- Murray, L. K., T. Dolan, and **C. Bell**. 1990. A late Pleistocene peccary (*Platygonus compressus*) and a pygmy rabbit (*Brachylagus idahoensis*) from the Colorado Plateau. Abstracts of Proceedings, 1990 Mojave Desert Quaternary Research Symposium. San Bernardino County Museum Association Quarterly 37(2):31.
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