Kyle N Armstrong

List of Publications by Year
in descending order

28	686	759233 12	552781 26
papers	citations	h-index	g-index

29	29	29	915
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Bat activity and species richness in different landâ€use types in and around Chome Nature Forest Reserve, Tanzania. African Journal of Ecology, 2021, 59, 117-131.	0.9	6
2	Sheath-tailed bats (Chiroptera: Emballonuridae) from the early Pleistocene Rackhamâ€™s Roost Site, Riversleigh World Heritage Area, and the distribution of northern Australian emballonurid species. PeerJ, 2021, 9, e10857.	2.0	0
3	Development and optimisation of molecular assays for microsatellite genotyping and molecular sexing of non-invasive samples of the ghost bat, Macroderma gigas. Molecular Biology Reports, 2020, 47, 5635-5641.	2.3	8
4	Citizen science implements the first intensive acoustics-based survey of insectivorous bat species across the Murrayâ€“Darling Basin of South Australia. Australian Journal of Zoology, 2020, 68, 364.	1.0	2
5	A new species of extinct False Vampire Bat (Megadermatidae: Macroderma) from the Kimberley Region of Western Australia. Records of the Australian Museum, 2020, 72, 161-174.	0.2	0
6	The importance of grassland patches and their associated rainforest ecotones to insectivorous bats in a fire-managed tropical landscape. Wildlife Research, 2019, 46, 649.	1.4	5
7	Ghost bats exhibit informative daily and seasonal temporal patterns in the production of social vocalisations. Australian Journal of Zoology, 2019, 67, 305.	1.0	8
8	Effect of fire on insectivorous bat activity in northern Australia: does fire intensity matter on a local scale?. Australian Journal of Zoology, 2019, 67, 260.	1.0	9
9	Research priorities for the Pilbara leaf-nosed bat (Rhinonicteris aurantia Pilbara form). Australian Mammalogy, 2016, 38, 149.	1.1	10
10	A plethora of planigales: genetic variability and cryptic species in a genus of dasyurid marsupials from northern Australia. Australian Journal of Zoology, 2016, 64, 303.	1.0	20
11	Cranial shape variation and phylogenetic relationships of extinct and extant Old World leaf-nosed bats. Alcheringa, 2016, 40, 509-524.	1.2	6
12	A common name for the bat family Rhinonycteridaeâ€”the Trident Bats. Zootaxa, 2016, 4179, 115-117.	0.5	7
13	Preliminary assessment suggests that acoustic lures can increase capture rates of Australian echolocating bats. Australian Mammalogy, 2015, 37, 104.	1.1	10
14	How and Why Overcome the Impediments to Resolution: Lessons from rhinolophid and hipposiderid Bats. Molecular Biology and Evolution, 2015, 32, 313-333.	8.9	82
15	Late Pleistocene Australian Marsupial DNA Clarifies the Affinities of Extinct Megafaunal Kangaroos and Wallabies. Molecular Biology and Evolution, 2015, 32, 574-584.	8.9	29
16	Molecular Phylogeny, Biogeography, and Habitat Preference Evolution of Marsupials. Molecular Biology and Evolution, 2014, 31, 2322-2330.	8.9	189
17	Bat habitat use in logged jarrah eucalypt forests of southâ€western Australia. Journal of Applied Ecology, 2011, 48, 398-406.	4.0	24
18	Modelling the prey detection performance of Rhinonicteris aurantia (Chiroptera: Hipposideridae) in different atmospheric conditions discounts the notional role of relative humidity in adaptive evolution. Journal of Theoretical Biology, 2011, 278, 44-54.	1.7	10

#	Article	IF	Citations
19	DNA content and distribution in ancient feathers and potential to reconstruct the plumage of extinct avian taxa. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 3395-3402.	2.6	41
20	Genetic and acoustic population structuring in the Okinawa least horseshoe bat: are intercolony acoustic differences maintained by vertical maternal transmission?. Molecular Ecology, 2008, 17, 4978-4991.	3.9	40
21	Echolocation Call Frequency Differences between Geographic Isolates ofRhinonicteris aurantia(Chiroptera: Hipposideridae): Implications of Nasal Chamber Size. Journal of Mammalogy, 2007, 88, 94-104.	1.3	35
22	Evolution of craniofacial novelty in parrots through developmental modularity and heterochrony. Evolution & Development, 2007, 9, 590-601.	2.0	58
23	Phylogeographic structure in Rhinonicteris aurantia (Chiroptera: Hipposideridae): implications for conservation. Acta Chiropterologica, 2006, 8, 63-81.	0.6	19
24	Morphometric divergence among populations of Rhinonicteris aurantius (Chiroptera : Hipposideridae) in northern Australia. Australian Journal of Zoology, 2002, 50, 649.	1.0	12
25	The distribution and roost habitat of the orange leaf-nosed bat, Rhinonicteris aurantius, in the Pilbara region of Western Australia. Wildlife Research, 2001, 28, 95.	1.4	14
26	The effect of familiarity and mound condition in translocations of the western pebble-mound mouse, Pseudomys chapmani, in the Pilbara region of Western Australia. Wildlife Research, 2001, 28, 135.	1.4	7
27	The ghost bat in the Pilbara: 100 years on.. Australian Mammalogy, 2000, 22, 93.	1.1	9
28	Long-term trends in avifaunal recolonisation of rehabilitated bauxite mines in the jarrah forest of south-western Australia. Forest Ecology and Management, 2000, 126, 213-225.	3.2	24