## Nathan S Upham

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/197332/publications.pdf

Version: 2024-02-01

38 papers

2,314 citations

430874 18 h-index 32 g-index

48 all docs

48 docs citations

48 times ranked

2889 citing authors

#	Article	IF	CITATIONS
1	A global ecological signal of extinction risk in terrestrial vertebrates. Conservation Biology, 2022, 36, .	4.7	33
2	Expert range maps of global mammal distributions harmonised to three taxonomic authorities. Journal of Biogeography, 2022, 49, 979-992.	3.0	41
3	Evolutionary causes and consequences of ungulate migration. Nature Ecology and Evolution, 2022, 6, 998-1006.	7.8	12
4	Genomic insights into the host specific adaptation of the Pneumocystis genus. Communications Biology, 2021, 4, 305.	4.4	23
5	Where the wild things were: intrinsic and extrinsic extinction predictors in the world's most depleted mammal fauna. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20202905.	2.6	3
6	Holistic understanding of contemporary ecosystems requires integration of data on domesticated, captive and cultivated organisms. Biodiversity Data Journal, 2021, 9, e65371.	0.8	5
7	Molecules and fossils tell distinct yet complementary stories of mammal diversification. Current Biology, 2021, 31, 4195-4206.e3.	3.9	22
8	Liberating host–virus knowledge from biological dark data. Lancet Planetary Health, The, 2021, 5, e746-e750.	11.4	10
9	Wanted: Standards for FAIR taxonomic concept representations and relationshipsÂ. Biodiversity Information Science and Standards, 2021, 5, .	0.0	O
10	Evolutionary legacies in contemporary tetrapod imperilment. Ecology Letters, 2021, 24, 2464-2476.	6.4	13
11	A global test of Allen's rule in rodents. Global Ecology and Biogeography, 2020, 29, 2248-2260.	5.8	31
12	Integrating Biodiversity Infrastructure into Pathogen Discovery and Mitigation of Emerging Infectious Diseases. BioScience, 2020, 70, 531-534.	4.9	53
13	Nurturing the generations: the role of the American Society of Mammalogists in supporting students and early career scientists. Journal of Mammalogy, 2019, 100, 690-700.	1.3	4
14	Inferring the mammal tree: Species-level sets of phylogenies for questions in ecology, evolution, and conservation. PLoS Biology, 2019, 17, e3000494.	5.6	659
15	Tracing the diversification history of a Neogene rodent invasion into South America. Ecography, 2019, 42, 683-695.	4.5	34
16	How many species of mammals are there?. Journal of Mammalogy, 2018, 99, 1-14.	1.3	686
17	Mammal collections of the Western Hemisphere: a survey and directory of collections. Journal of Mammalogy, 2018, 99, 1307-1322.	1.3	34
18	Mitogenomic phylogeny, diversification, and biogeography of South American spiny rats. Molecular Biology and Evolution, 2017, 34, msw261.	8.9	40

#	Article	IF	Citations
19	The ecology of a continental evolutionary radiation: Is the radiation of sigmodontine rodents adaptive?. Evolution; International Journal of Organic Evolution, 2017, 71, 610-632.	2.3	78
20	Anthropogenic Extinction Dominates Holocene Declines of West Indian Mammals. Annual Review of Ecology, Evolution, and Systematics, 2017, 48, 301-327.	8.3	85
21	Phylogeography of Dominican Republic bats and implications for systematic relationships in the Neotropics. Journal of Mammalogy, 2017, 98, 986-993.	1.3	15
22	Molecular phylogeography of endangered Cuban hutias within the Caribbean radiation of capromyid rodents. Journal of Mammalogy, 2017, 98, 950-963.	1.3	19
23	Past and present of insular Caribbean mammals: understanding Holocene extinctions to inform modern biodiversity conservation. Journal of Mammalogy, 2017, 98, 913-917.	1.3	9
24	Evolution of the Largest Mammalian Genome. Genome Biology and Evolution, 2017, 9, 1711-1724.	2.5	20
25	Journal of Mammalogy August 2017 - Vol 98 - No 4 - Cover. Journal of Mammalogy, 2017, 98, NP-NP.	1.3	O
26	Mammals of South America. Volume 2: RodentsMAMMALS OF SOUTH AMERICA. VOLUME 2: RODENTS.Edited by James L. Patton, Ulyses F. J. Pardiñas, and Guillermo D'ElÃa. 2015, xxvi + 1336 pp. The University of Chicago Press, USA. ISBN-13: 978-0-226-16957-6 (Hardbound US \$95) Ameghiniana, 2016, 53, 523-525.	0.7	8
27	Description of a new soft-haired mouse, genusAbrothrix(Sigmodontinae), from the temperate Valdivian rainforest. Journal of Mammalogy, 2015, 96, 839-853.	1.3	24
28	A newly recognized family from the Horn of Africa, the Heterocephalidae (Rodentia: Ctenohystrica). Zoological Journal of the Linnean Society, 2014, 172, 942-963.	2.3	63
29	Transitions between Andean and Amazonian centers of endemism in the radiation of some arboreal rodents. BMC Evolutionary Biology, 2013, 13, 191.	3.2	41
30	Do nocturnal rodents in the Great Basin Desert avoid moonlight?. Journal of Mammalogy, 2013, 94, 59-72.	1.3	51
31	Conservation Genetics of Kangaroo Mice, Genus Microdipodops. Journal of Mammalian Evolution, 2013, 20, 129-146.	1.8	4
32	Diversification and biogeography of the Neotropical caviomorph lineage Octodontoidea (Rodentia:) Tj ETQq0 0 (	) rgBT /Ove	erlock 10 Tf 5
33	Phylogeography of the dark kangaroo mouse, Microdipodops megacephalus: cryptic lineages and dispersal routes in North America's Great Basin. Journal of Biogeography, 2011, 38, 1077-1097.	3.0	14
34	Phylogeography of the pallid kangaroo mouse, <i>Microdipodops pallidus</i> : a sandâ€obligate endemic of the Great Basin, western North America. Journal of Biogeography, 2008, 35, 2102-2118.	3.0	19
35	A study in contrasts: two extensive Neotropical radiations. Frontiers in Ecology and Evolution, 0, 2, .	2.2	1
36	Avenues into Integration: Communicating taxonomic intelligence from sender to recipient. Biodiversity Information Science and Standards, 0, 4, .	0.0	0

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37	Liberating Biodiversity Data From COVID-19 Lockdown: Toward a knowledge hub for mammal host-virus information. Biodiversity Information Science and Standards, 0, 4, .	0.0	1
38	Redesigning the Trading Zone between Systematics and Conservation:Âlnsights from Malagasy mouse lemur classifications, 1982 to present. Biodiversity Information Science and Standards, 0, 4, .	0.0	0