

# Selina Brace

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

2,243  
citations

331670

21  
h-index

395702

33  
g-index

33  
all docs

33  
docs citations

33  
times ranked

4362  
citing authors

#	ARTICLE	IF	CITATIONS
1	Large-scale migration into Britain during the Middle to Late Bronze Age. <i>Nature</i> , 2022, 601, 588-594.	27.8	86
2	Grey wolf genomic history reveals a dual ancestry of dogs. <i>Nature</i> , 2022, 607, 313-320.	27.8	48
3	Ancient DNA Suggests Single Colonization and Within-Archipelago Diversification of Caribbean Caviomorph Rodents. <i>Molecular Biology and Evolution</i> , 2021, 38, 84-95.	8.9	19
4	Dire wolves were the last of an ancient New World canid lineage. <i>Nature</i> , 2021, 591, 87-91.	27.8	43
5	Tales from the Supplementary Information: Ancestry Change in Chalcolithic–Early Bronze Age Britain Was Gradual with Varied Kinship Organization. <i>Cambridge Archaeological Journal</i> , 2021, 31, 379-400.	0.9	14
6	Genomic insights into the conservation status of the world’s last remaining Sumatran rhinoceros populations. <i>Nature Communications</i> , 2021, 12, 2393.	12.8	39
7	Exploring the phylogeography and population dynamics of the giant deer ( <i>Megaloceros</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tj 2.6 <i>Sciences</i> , 2021, 288, 20201864.	2.6	6
8	Rapid size change associated with intra-island evolutionary radiation in extinct Caribbean island-shrews. <i>BMC Evolutionary Biology</i> , 2020, 20, 106.	3.2	8
9	A genetic analysis of the Gibraltar Neanderthals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 15610-15615.	7.1	30
10	Historical museum collections clarify the evolutionary history of cryptic species radiation in the world’s largest amphibians. <i>Ecology and Evolution</i> , 2019, 9, 10070-10084.	1.9	36
11	Ancient genomes indicate population replacement in Early Neolithic Britain. <i>Nature Ecology and Evolution</i> , 2019, 3, 765-771.	7.8	156
12	A 3,000-year-old Egyptian emmer wheat genome reveals dispersal and domestication history. <i>Nature Plants</i> , 2019, 5, 1120-1128.	9.3	46
13	The Beaker phenomenon and the genomic transformation of northwest Europe. <i>Nature</i> , 2018, 555, 190-196.	27.8	503
14	Ancient DNA of the extinct Jamaican monkey <i>Xenothrix</i> reveals extreme insular change within a morphologically conservative radiation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 12769-12774.	7.1	39
15	The evolutionary history of dogs in the Americas. <i>Science</i> , 2018, 361, 81-85.	12.6	140
16	Imperial trophy or island relict? A new extinction paradigm for Père David's deer: a Chinese conservation icon. <i>Royal Society Open Science</i> , 2017, 4, 171096.	2.4	11
17	The Small and the Dead: A Review of Ancient DNA Studies Analysing Micromammal Species. <i>Genes</i> , 2017, 8, 312.	2.4	11
18	Independent evolutionary histories in allopatric populations of a threatened Caribbean land mammal. <i>Diversity and Distributions</i> , 2016, 22, 589-602.	4.1	17

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19	Holocene range collapse of giant muntjacs and pseudo-endemism in the Annamite large mammal fauna. <i>Journal of Biogeography</i> , 2016, 43, 2250-2260.	3.0	16
20	The colonization history of British water vole ( <i>Arvicola amphibius</i> (Linnaeus, 1758)): origins and development of the Celtic fringe. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20160130.	2.6	21
21	Evolutionary History of the Nesophontidae, the Last Unplaced Recent Mammal Family. <i>Molecular Biology and Evolution</i> , 2016, 33, 3095-3103.	8.9	38
22	Palaeoproteomic evidence identifies archaic hominins associated with the Châtelperronian at the Grotte du Renne. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 11162-11167.	7.1	251
23	Unexpected evolutionary diversity in a recently extinct Caribbean mammal radiation. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20142371.	2.6	50
24	Ancient proteins resolve the evolutionary history of Darwin's South American ungulates. <i>Nature</i> , 2015, 522, 81-84.	27.8	273
25	Sex-biased parental care and sexual size dimorphism in a provisioning arthropod. <i>Behavioral Ecology and Sociobiology</i> , 2015, 69, 1897-1906.	1.4	5
26	An ancestral non-proteolytic role for presenilin proteins in multicellular development of the social amoeba <i>Dictyostelium discoideum</i> . <i>Journal of Cell Science</i> , 2014, 127, 1576-84.	2.0	24
27	Late Holocene range collapse in a former British seabird species. <i>Journal of Biogeography</i> , 2014, 41, 1583-1589.	3.0	3
28	Divergent evolutionary processes associated with colonization of offshore islands. <i>Molecular Ecology</i> , 2013, 22, 5205-5220.	3.9	92
29	Serial population extinctions in a small mammal indicate Late Pleistocene ecosystem instability. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 20532-20536.	7.1	80
30	Taxonomy-testing and the "Goldilocks Hypothesis": morphometric analysis of species diversity in living and extinct Hispaniolan hutias. <i>Systematics and Biodiversity</i> , 2012, 10, 491-507.	1.2	24
31	A new species of recently extinct rice rat ( <i>Megalomys</i> ) from Barbados. <i>Mammalian Biology</i> , 2012, 77, 404-413.	1.5	19
32	Population history of the Hispaniolan hutia <i>Plagiodontia aedium</i> (Rodentia: Capromyidae): testing the model of ancient differentiation on a geotectonically complex Caribbean island. <i>Molecular Ecology</i> , 2012, 21, 2239-2253.	3.9	34
33	Pre-social benefits of extended parental care. <i>Nature</i> , 2004, 428, 650-652.	27.8	61