

Heidi Maria Nistelberger

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

646
citations

840119

11
h-index

752256

20
g-index

20
all docs

20
docs citations

20
times ranked

1208
citing authors

#	ARTICLE	IF	CITATIONS
1	Tracking Five Millennia of Horse Management with Extensive Ancient Genome Time Series. <i>Cell</i> , 2019, 177, 1419-1435.e31.	13.5	195
2	Combining bleach and mild predigestion improves ancient <sc>DNA</sc> recovery from bones. <i>Molecular Ecology Resources</i> , 2017, 17, 742-751.	2.2	77
3	Evaluating the influence of different aspects of habitat fragmentation on mating patterns and pollen dispersal in the bird-pollinated <i>Banksia sphaerocarpa</i> var. <i>caesia</i>. <i>Molecular Ecology</i> , 2012, 21, 314-328.	2.0	76
4	Ancient DNA reveals the Arctic origin of Viking Age cod from Haithabu, Germany. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 9152-9157.	3.3	66
5	<i>Lotononis angolensis</i> forms nitrogen fixing, lupinoid nodules with phylogenetically unique, fast-growing, pink-pigmented bacteria, which do not nodulate <i>L. bainesii</i> or <i>L. listii</i> . <i>Soil Biology and Biochemistry</i> , 2007, 39, 1680-1688.	4.2	50
6	Genetic drift drives evolution in the bird-pollinated, terrestrial island endemic <i>G</i> <i>revillea georgeana</i> (Proteaceae). <i>Botanical Journal of the Linnean Society</i> , 2015, 178, 155-168.	0.8	30
7	Phylogeographic evidence for two mesic refugia in a biodiversity hotspot. <i>Heredity</i> , 2014, 113, 454-463.	1.2	29
8	Persistence and stochasticity are key determinants of genetic diversity in plants associated with banded iron formation inselbergs. <i>Biological Reviews</i> , 2019, 94, 753-772.	4.7	25
9	Complex interactions between remnant shape and the mating system strongly influence reproductive output and progeny performance in fragmented populations of a bird-pollinated shrub. <i>Biological Conservation</i> , 2013, 164, 129-139.	1.9	21
10	Sexing Viking Age horses from burial and non-burial sites in Iceland using ancient DNA. <i>Journal of Archaeological Science</i> , 2019, 101, 115-122.	1.2	19
11	Phylogeography and population differentiation in terrestrial island populations of <i>B</i> <i>anksia arborea</i> (Proteaceae). <i>Biological Journal of the Linnean Society</i> , 2015, 114, 860-872.	0.7	18
12	Strong Phylogeographic Structure in a Millipede Indicates Pleistocene Vicariance between Populations on Banded Iron Formations in Semi-Arid Australia. <i>PLoS ONE</i> , 2014, 9, e93038.	1.1	10
13	A cryptic genetic boundary in remnant populations of a long-lived, bird-pollinated shrub <i>Banksia sphaerocarpa</i> var. <i>caesia</i> (Proteaceae). <i>Biological Journal of the Linnean Society</i> , 2015, 115, 241-255.	0.7	9
14	Extensive Genetic Connectivity and Historical Persistence Are Features of Two Widespread Tree Species in the Ancient Pilbara Region of Western Australia. <i>Genes</i> , 2020, 11, 863.	1.0	5
15	As old as the hills: Pliocene palaeogeographical processes influence patterns of genetic structure in the widespread, common shrub <i>Banksia sessilis</i> . <i>Ecology and Evolution</i> , 2021, 11, 1069-1082.	0.8	5
16	Isolation and characterization of microsatellites in the woody shrub, <i>Banksia sphaerocarpa</i> var. <i>caesia</i> (Proteaceae). <i>Molecular Ecology Resources</i> , 2009, 9, 148-149.	2.2	4
17	Isolation and characterisation of 14 microsatellite loci from a short-range endemic, Western Australian tree, <i>Banksia arborea</i> (C.A. Gardner). <i>Conservation Genetics Resources</i> , 2013, 5, 1143-1145.	0.4	2
18	Isolation and characterisation of 11 microsatellite loci from the Western Australian Spirostreptid millipede, <i>Atelomastix bamfordi</i> . <i>Conservation Genetics Resources</i> , 2013, 5, 533-535.	0.4	2

#	ARTICLE	IF	CITATIONS
19	Isolation and characterisation of ten microsatellite loci from a Western Australian tree, <i>Banksia sessilis</i> (Proteaceae). <i>Conservation Genetics Resources</i> , 2015, 7, 513-515.	0.4	2
20	Isolation and characterization of 11 microsatellite loci in the short-range endemic shrub <i>Grevillea georgeana</i> McGill (Proteaceae). <i>Conservation Genetics Resources</i> , 2014, 6, 221-222.	0.4	1