

Nathan A Jud

List of Publications by Year in descending order

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29
papers

623
citations

686830

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610482

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29
all docs

29
docs citations

29
times ranked

925
citing authors

#	ARTICLE	IF	CITATIONS
1	Holocene shifts in the assembly of plant and animal communities implicate human impacts. <i>Nature</i> , 2016, 529, 80-83.	13.7	147
2	First North American fossil monkey and early Miocene tropical biotic interchange. <i>Nature</i> , 2016, 533, 243-246.	13.7	89
3	Pennsylvanian coniferopsid forests in sabkha facies reveal the nature of seasonal tropical biome. <i>Geology</i> , 2011, 39, 371-374.	2.0	51
4	<i>Todea</i> from the Lower Cretaceous of western North America: implications for the phylogeny, systematics, and evolution of modern Osmundaceae. <i>American Journal of Botany</i> , 2008, 95, 330-339.	0.8	34
5	Fossil evidence for a herbaceous diversification of early eudicot angiosperms during the Early Cretaceous. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20151045.	1.2	33
6	<i>Potomacapnos apeleutheron</i> gen. et sp. nov., a new Early Cretaceous angiosperm from the Potomac Group and its implications for the evolution of eudicot leaf architecture. <i>American Journal of Botany</i> , 2013, 100, 2437-2449.	0.8	25
7	Flowering after disaster: Early Danian buckthorn (Rhamnaceae) flowers and leaves from Patagonia. <i>PLoS ONE</i> , 2017, 12, e0176164.	1.1	25
8	Fossil flowers from the early Palaeocene of Patagonia, Argentina, with affinity to Schizomerieae (Cunoniaceae). <i>Annals of Botany</i> , 2018, 121, 431-442.	1.4	25
9	Fossil moonseeds from the Paleogene of West Gondwana (Patagonia, Argentina). <i>American Journal of Botany</i> , 2018, 105, 927-942.	0.8	22
10	Anatomy, systematics, paleoenvironment, growth, and age of the sauropod dinosaur <i>Sonorasaurus thompsoni</i> from the Cretaceous of Arizona, USA. <i>Journal of Paleontology</i> , 2016, 90, 102-132.	0.5	20
11	Chronostratigraphic Revision of the Cloverly Formation (Lower Cretaceous, Western Interior, USA). <i>Bulletin of the Peabody Museum of Natural History</i> , 2019, 60, 3.	0.6	17
12	<i>Azolla</i> Sporophytes and Spores from the Late Cretaceous and Paleocene of Patagonia, Argentina. <i>International Journal of Plant Sciences</i> , 2019, 180, 737-754.	0.6	15
13	Fruits and wood of <i>Parinari</i> from the early Miocene of Panama and the fossil record of Chrysobalanaceae. <i>American Journal of Botany</i> , 2016, 103, 277-289.	0.8	14
14	A new fossil assemblage shows that large angiosperm trees grew in North America by the Turonian (Late Cretaceous). <i>Science Advances</i> , 2018, 4, eaar8568.	4.7	14
15	Angiosperm wood from the Upper Cretaceous (Coniacian) of British Columbia, Canada. <i>IAWA Journal</i> , 2017, 38, 141-161.	2.7	13
16	Fossil evidence from South America for the diversification of Cunoniaceae by the earliest Palaeocene. <i>Annals of Botany</i> , 2021, 127, 305-315.	1.4	10
17	Integrated Chronology, Flora and Faunas, and Paleocology of the Alajuela Formation, Late Miocene of Panama. <i>PLoS ONE</i> , 2017, 12, e0170300.	1.1	10
18	Evidence for an ancient association between leaf mining flies and herbaceous eudicot angiosperms. <i>Cretaceous Research</i> , 2016, 63, 113-121.	0.6	9

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19	Climbing since the early Miocene: The fossil record of Paullinieae (Sapindaceae). PLoS ONE, 2021, 16, e0248369.	1.1	9
20	Biogeographic Implications of <i>Mammea paramericana</i> sp. nov. from the Lower Miocene of Panama and the Evolution of Calophyllaceae. International Journal of Plant Sciences, 2017, 178, 241-257.	0.6	8
21	Fossil woods from the Cenozoic of Panama (Azucero Peninsula) reveal an ancient neotropical rainforest. IAWA Journal, 2017, 38, 366-S2.	2.7	8
22	A eudicot leaf from the Lower Cretaceous (Aptian, Araripe Basin) Crato Konservat-Lagerstätte. American Journal of Botany, 2021, 108, 2055-2065.	0.8	7
23	Morphotype Catalog of a Zone I (Aptian-Earliest Albian) Flora from Fairlington, Virginia, USA. Bulletin of the Peabody Museum of Natural History, 2014, 55, 135-152.	0.6	5
24	A liana from the lower Miocene of Panama and the fossil record of Connaraceae. American Journal of Botany, 2017, 104, 685-693.	0.8	5
25	A comparison of Asturian lepidodendroid lycophytes from the USA and the Euramerican Variscan Front. Geobios, 2019, 56, 31-48.	0.7	4
26	<i>Panascleroticoxylon crystallosa</i> gen. et sp. nov.: a new Miocene malpighialeean tree from Panama. IAWA Journal, 2017, 38, 437-455.	2.7	3
27	Lyons et al. reply. Nature, 2016, 538, E3-E4.	13.7	1
28	Lyons et al. reply. Nature, 2016, 537, E5-E6.	13.7	0
29	A vision for historical biogeography. Current Biology, 2019, 29, R3-R4.	1.8	0