Joel Hamilton Nitta

List of Publications by Year
in descending order

26	493	759233	677142
papers	citations	12 h-index	22 g-index

31	31	31	469
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Spatial phylogenetics of Japanese ferns: Patterns, processes, and implications for conservation. American Journal of Botany, 2022, 109, 727-745.	1.7	12
2	Identifying cryptic fern gametophytes using DNA barcoding: A review. Applications in Plant Sciences, 2022, 10, e11465.	2.1	8
3	Ecophysiological differentiation between life stages in filmy ferns (Hymenophyllaceae). Journal of Plant Research, 2021, 134, 971-988.	2.4	8
4	Life in the canopy: community trait assessments reveal substantial functional diversity among fern epiphytes. New Phytologist, 2020, 227, 1885-1899.	7.3	23
5	A taxonomic and molecular survey of the pteridophytes of the Nectandra Cloud Forest Reserve, Costa Rica. PLoS ONE, 2020, 15, e0241231.	2.5	8
6	Title is missing!. , 2020, 15, e0241231.		0
7	Title is missing!. , 2020, 15, e0241231.		0
8	Title is missing!. , 2020, 15, e0241231.		0
9	Title is missing!. , 2020, 15, e0241231.		0
10	Virtual issue: Ecology and evolution of pteridophytes in the era of molecular genetics. Journal of Plant Research, 2019, 132, 719-721.	2.4	6
11	An update and reassessment of fern and lycophyte diversity data in the Japanese Archipelago. Journal of Plant Research, 2019, 132, 723-738.	2.4	15
12	Keeping an eye on coloration: ecological correlates of the evolution of pitcher traits in the genus Nepenthes (Caryophyllales). Biological Journal of the Linnean Society, 2018, 123, 321-337.	1.6	16
13	Microsorum Ã— tohieaense (Polypodiaceae), a New Hybrid Fern from French Polynesia, with Implications for the Taxonomy of Microsorum. Systematic Botany, 2018, 43, 397-413.	0.5	7
14	The Separation of Generations: Biology and Biogeography of Long-Lived Sporophyteless Fern Gametophytes. International Journal of Plant Sciences, 2017, 178, 1-18.	1.3	44
15	Life cycle matters: <scp>DNA</scp> barcoding reveals contrasting community structure between fern sporophytes and gametophytes. Ecological Monographs, 2017, 87, 278-296.	5.4	40
16	A plastid phylogeny and character evolution of the Old World fern genus Pyrrosia (Polypodiaceae) with the description of a new genus: Hovenkampia (Polypodiaceae). Molecular Phylogenetics and Evolution, 2017, 114, 271-294.	2.7	10
17	Fern species richness and abundance are indicators of climate change on high-elevation islands: evidence from an elevational gradient on Tahiti (French Polynesia). Climatic Change, 2016, 138, 143-156.	3.6	18
18	<I>Antrophyum solomonense</I> (Pteridaceae), a New Species from the Solomon Islands, and its Systematic Position Based on Phylogenetic Analysis. Systematic Botany, 2015, 40, 645-651.	0.5	4

#	Article	IF	Citations
19	A survey of the fern gametophyte flora of Japan: Frequent independent occurrences of noncordiform gametophytes. American Journal of Botany, 2013, 100, 735-743.	1.7	36
20	Pteridophytes of Mo'orea, French Polynesia: Additional New Records. American Fern Journal, 2011, 101, 36-49.	0.3	6
21	Reticulate evolution in the Crepidomanes minutum species complex (Hymenophyllaceae). American Journal of Botany, 2011, 98, 1782-1800.	1.7	38
22	Molecular Species Identification with Rich Floristic Sampling: DNA Barcoding the Pteridophyte Flora of Japan. PLoS ONE, 2010, 5, e15136.	2.5	108
23	Hemi-epiphytism in Vandenboschia collariata (Hymenophyllaceae). Brittonia, 2009, 61, 392-397.	0.2	20
24	New Records of Polyphlebium borbonicum, an African Filmy Fern, in the New World and Polynesia. American Fern Journal, 2009, 99, 200-206.	0.3	5
25	Mitochondrial phylogeny of the endemic Hawaiian craneflies (Diptera, Limoniidae, Dicranomyia): Implications for biogeography and species formation. Molecular Phylogenetics and Evolution, 2008, 46, 1182-1190.	2.7	19
26	Exploring the utility of three plastid loci for biocoding the filmy ferns (Hymenophyllaceae) of Moorea. Taxon, 2008, 57, 725-736.	0.7	40