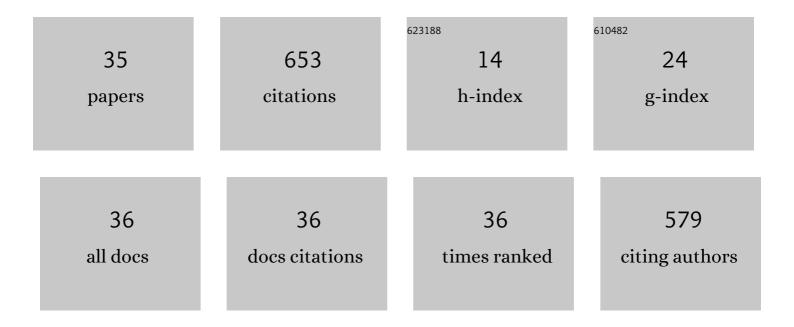
Loreta B Freitas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1059953/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	So close, so far: spatial genetic structure and mating system in <i>Petunia exserta</i> , an endemic from a peculiar landscape in the Brazilian Pampa grasslands. Botanical Journal of the Linnean Society, 2022, 199, 412-427.	0.8	7
2	Changes in floral shape: insights into the evolution of wild <i>Nicotiana</i> (Solanaceae). Botanical Journal of the Linnean Society, 2022, 199, 267-285.	0.8	10
3	Genetic diversity in micro-endemic plants from highland grasslands in southern Brazil. Botanical Journal of the Linnean Society, 2022, 199, 235-251.	0.8	6
4	A perspective on the centre-periphery hypothesis: some examples in <i>Petunia</i> and other Neotropical taxa. Botanical Journal of the Linnean Society, 2022, 199, 228-234.	0.8	5
5	Neutral and outlier single nucleotide polymorphisms disentangle the evolutionary history of a coastal Solanaceae species. Molecular Ecology, 2022, 31, 2847-2864.	2.0	3
6	When phylogeography meets niche suitability to unravel the evolutionary history of a shrub from the Brazilian Atlantic Forest. Botanical Journal of the Linnean Society, 2021, 195, 77-92.	0.8	3
7	Landscape and climatic features drive genetic differentiation processes in a South American coastal plant. Bmc Ecology and Evolution, 2021, 21, 196.	0.7	6
8	Neutral and adaptive genomic variation in hybrid zones of two ecologically diverged <i>Petunia</i> species (Solanaceae). Botanical Journal of the Linnean Society, 2021, 196, 100-122.	0.8	10
9	Morphological characterization of sympatric and allopatric populations of Petunia axillaris and P. exserta (Solanaceae). Botanical Journal of the Linnean Society, 2020, 192, 550-567.	0.8	14
10	How diverse can rare species be on the margins of genera distribution?. AoB PLANTS, 2019, 11, plz037.	1.2	12
11	Morphological and genetic characterization in putative hybrid zones of Petunia axillaris subsp. axillaris and subsp. parodii (Solanaceae). Botanical Journal of the Linnean Society, 2019, 191, 353-364.	0.8	9
12	Biogeographical, ecological, and phylogenetic analyses clarifying the evolutionary history of Calibrachoa in South American grasslands. Molecular Phylogenetics and Evolution, 2019, 141, 106614.	1.2	20
13	Genetic diversity and population structure of naturally rare Calibrachoa species with small distribution in southern Brazil. Genetics and Molecular Biology, 2019, 42, 108-119.	0.6	11
14	Genetic variability and population structure of Passiflora contracta, a bat-pollinated species from a fragmented rainforest. Botanical Journal of the Linnean Society, 2018, 186, 247-258.	0.8	4
15	Do we truly understand pollination syndromes in Petunia as much as we suppose?. AoB PLANTS, 2018, 10, ply057.	1.2	18
16	Stepwise evolution of floral pigmentation predicted by biochemical pathway structure. Evolution; International Journal of Organic Evolution, 2018, 72, 2792-2802.	1.1	22
17	Ecological drivers of plant genetic diversity at the southern edge of geographical distributions: Forestal vines in a temperate region. Genetics and Molecular Biology, 2018, 41, 318-326.	0.6	8
18	From inland to the coast: Spatial and environmental signatures on the genetic diversity in the colonization of the South Atlantic Coastal Plain. Perspectives in Plant Ecology, Evolution and Systematics, 2017, 28, 47-57.	1.1	18

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19	Secondary structure of nrDNA Internal Transcribed Spacers as a useful tool to align highly divergent species in phylogenetic studies. Genetics and Molecular Biology, 2017, 40, 191-199.	0.6	7
20	Multiple markers, niche modelling, and bioregions analyses to evaluate the genetic diversity of a plant species complex. BMC Evolutionary Biology, 2017, 17, 234.	3.2	22
21	Effects of past climate on <i>Passiflora actinia</i> (Passifloraceae) populations and insights into future species management in the Brazilian Atlantic forest. Botanical Journal of the Linnean Society, 2016, 180, 348-364.	0.8	11
22	Could refuge theory and rivers acting as barriers explain the genetic variability distribution in the Atlantic Forest?. Molecular Phylogenetics and Evolution, 2016, 101, 242-251.	1.2	49
23	Molecular evolution analysis of WUSCHEL-related homeobox transcription factor family reveals functional divergence among clades in the homeobox region. Development Genes and Evolution, 2016, 226, 259-268.	0.4	10
24	High levels of genetic diversity and population structure in an endemic and rare species: implications for conservation. AoB PLANTS, 2016, 8, .	1.2	52
25	Genetic differentiation and hybrid identification using microsatellite markers in closely related wild species. AoB PLANTS, 2015, 7, plv084.	1.2	47
26	Re-evaluation of the generic status of <i>Athenaea</i> and <i>Aureliana</i> (Withaniinae, Solanaceae) based on molecular phylogeny and morphology of the calyx. Botanical Journal of the Linnean Society, 2015, 177, 322-334.	0.8	12
27	Environmental drivers of diversity in Subtropical Highland Grasslands. Perspectives in Plant Ecology, Evolution and Systematics, 2015, 17, 360-368.	1.1	47
28	Pollen dispersal and breeding structure in a hawkmoth-pollinated Pampa grasslands speciesPetunia axillaris(Solanaceae). Annals of Botany, 2015, 115, 939-948.	1.4	37
29	Were sea level changes during the Pleistocene in the South Atlantic Coastal Plain a driver of speciation in Petunia (Solanaceae)?. BMC Evolutionary Biology, 2015, 15, 92.	3.2	33
30	Novel Microsatellites forCalibrachoa heterophylla(Solanaceae) Endemic to the South Atlantic Coastal Plain of South America. Applications in Plant Sciences, 2015, 3, 1500021.	0.8	5
31	Novel Transposable Elements in Solanaceae: Evolutionary Relationships among Tnt1-related Sequences in Wild Petunia Species. Plant Molecular Biology Reporter, 2014, 32, 142-152.	1.0	11
32	Phylogeography of the <i>Petunia integrifolia</i> complex in southern Brazil. Botanical Journal of the Linnean Society, 2014, 174, 199-213.	0.8	34
33	Diversification in the <scp>S</scp> outh <scp>A</scp> merican <scp>P</scp> ampas: the genetic and morphological variation of the widespread <i><scp>P</scp>etunia axillaris</i> complex (<scp>S</scp> olanaceae). Molecular Ecology, 2014, 23, 374-389.	2.0	54
34	Geological and climatic changes in quaternary shaped the evolutionary history of Calibrachoa heterophylla, an endemic South-Atlantic species of petunia. BMC Evolutionary Biology, 2013, 13, 178.	3.2	35
35	Development of Microsatellites forVerbenoxylum reitzii(Verbenaceae), a Tree Endemic to the Brazilian Atlantic Forest. Applications in Plant Sciences, 2013, 1, 1300005.	0.8	1