

# Nicolás García Berguecio

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1918019/publications.pdf>

Version: 2024-02-01

19  
papers

1,716  
citations

1162367

8  
h-index

839053

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

2731  
citing authors

#	ARTICLE	IF	CITATIONS
1	One thousand plant transcriptomes and the phylogenomics of green plants. <i>Nature</i> , 2019, 574, 679-685.	13.7	1,162
2	MarkerMiner 1.0: A new application for phylogenetic marker development using angiosperm transcriptomes. <i>Applications in Plant Sciences</i> , 2015, 3, 1400115.	0.8	156
3	Phylogenomic Mining of the Mints Reveals Multiple Mechanisms Contributing to the Evolution of Chemical Diversity in Lamiaceae. <i>Molecular Plant</i> , 2018, 11, 1084-1096.	3.9	109
4	Deep reticulation and incomplete lineage sorting obscure the diploid phylogeny of rain-lilies and allies (Amaryllidaceae tribe Hippeastreae). <i>Molecular Phylogenetics and Evolution</i> , 2017, 111, 231-247.	1.2	88
5	Testing Deep Reticulate Evolution in Amaryllidaceae Tribe Hippeastreae (Asparagales) with ITS and Chloroplast Sequence Data. <i>Systematic Botany</i> , 2014, 39, 75-89.	0.2	59
6	Generic classification of Amaryllidaceae tribe Hippeastreae. <i>Taxon</i> , 2019, 68, 481-498.	0.4	40
7	Making next-generation sequencing work for you: approaches and practical considerations for marker development and phylogenetics. <i>Plant Ecology and Diversity</i> , 2012, 5, 427-450.	1.0	32
8	Flavor Precursors and Sensory-Active Sulfur Compounds in Alliaceae Species Native to South Africa and South America. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 1335-1342.	2.4	27
9	Karyotypic studies in the Chilean genus <i>Placea</i> (Amaryllidaceae). <i>Gayana - Botanica</i> , 2010, 67, 198-205.	0.3	8
10	Effect of Land Use History on Biodiversity of Pine Plantations. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	1.1	8
11	Caracterización de la flora vascular de Altos de Chicauma, Chile (33° S). <i>Gayana - Botanica</i> , 2010, 67, .	0.3	5
12	One species with a disjunct distribution or two with convergent evolution? Taxonomy of two South American garlics. <i>Taxon</i> , 2021, 70, 842-853.	0.4	5
13	Geographic Patterns of Vascular Plant Diversity and Endemism Using Different Taxonomic and Spatial Units. <i>Diversity</i> , 2022, 14, 271.	0.7	5
14	<i>Haplopappus mieresii</i> sp. nov. (Asteraceae) and the reinstatement of <i>H. reicheanus</i> from central Chile. <i>Phytotaxa</i> , 2018, 376, 103.	0.1	3
15	Corrigendum to: García & al., Generic classification of Amaryllidaceae tribe Hippeastreae [in <i>Taxon</i> 68: 481-498. 2019]. <i>Taxon</i> , 2020, 69, 208-209.	0.4	3
16	<i>Atacamallium minutiflorum</i> (Amaryllidaceae, Allioideae), new genus and species from the coastal desert of northern Chile. <i>Taxon</i> , 0, .	0.4	2
17	Out of the mud: two new species of <i>Hippeastrum</i> (Amaryllidaceae) from the Doce and Jequitinhonha River basins, Brazil. <i>Plant Systematics and Evolution</i> , 2022, 308, .	0.3	2
18	Caracterización cromosómica de <i>Rhodolirium laetum</i> (Phil.) Ravenna (Amaryllidaceae) a través de cariotipificación e hibridación in-situ de ADN ribosómico. <i>Gayana - Botanica</i> , 2017, , 0-0.	0.3	1

#	ARTICLE	IF	CITATIONS
19	(2692) Proposal to conserve <i>Zephyranthes</i> ( <i>Amaryllidaceae</i> ), nom. cons. against an additional name, <i>Sprekelia</i> . <i>Taxon</i> , 2019, 68, 596-596.	0.4	1