

Ines Alvarez

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

2,600
citations

623734

14
h-index

414414

32
g-index

35
all docs

35
docs citations

35
times ranked

3134
citing authors

#	ARTICLE	IF	CITATIONS
1	Ribosomal ITS sequences and plant phylogenetic inference. <i>Molecular Phylogenetics and Evolution</i> , 2003, 29, 417-434.	2.7	1,592
2	Rate Variation Among Nuclear Genes and the Age of Polyploidy in <i>Gossypium</i> . <i>Molecular Biology and Evolution</i> , 2003, 20, 633-643.	8.9	325
3	Evolution and Natural History of the Cotton Genus. , 2009, , 3-22.		169
4	A Phylogenetic Analysis of <i>Doronicum</i> (Asteraceae, Senecioneae) Based on Morphological, Nuclear Ribosomal (ITS), and Chloroplast (trnL-F) Evidence. <i>Molecular Phylogenetics and Evolution</i> , 2001, 20, 41-64.	2.7	58
5	Evolution and Expression Patterns of CYC/TB1 Genes in <i>Anacyclus</i> : Phylogenetic Insights for Floral Symmetry Genes in Asteraceae. <i>Frontiers in Plant Science</i> , 2017, 8, 589.	3.6	54
6	Phylogeny of the New World diploid cottons (<i>Gossypium</i> L., Malvaceae) based on sequences of three low-copy nuclear genes. <i>Plant Systematics and Evolution</i> , 2005, 252, 199-214.	0.9	52
7	Floral development and evolution of capitulum structure in <i>Anacyclus</i> (Anthemideae, Asteraceae). <i>Annals of Botany</i> , 2013, 112, 1597-1612.	2.9	44
8	Genome size variation at constant chromosome number is not correlated with repetitive DNA dynamism in <i>Anacyclus</i> (Asteraceae). <i>Annals of Botany</i> , 2020, 125, 611-623.	2.9	44
9	Phylogenetic, morphological, and chemotaxonomic incongruence in the North American endemic genus <i>Echinacea</i> . <i>American Journal of Botany</i> , 2008, 95, 756-765.	1.7	34
10	Is the extremely rare Iberian endemic plant species <i>Castrilanthemum debeauxii</i> (Compositae,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 <i>Phylogenetics and Evolution</i> , 2015, 82, 118-130.	2.7	28
11	High and uneven levels of 45S rDNA site-number variation across wild populations of a diploid plant genus (<i>Anacyclus</i> , Asteraceae). <i>PLoS ONE</i> , 2017, 12, e0187131.	2.5	26
12	Selecting Single-Copy Nuclear Genes for Plant Phylogenetics: A Preliminary Analysis for the Senecioneae (Asteraceae). <i>Journal of Molecular Evolution</i> , 2008, 66, 276-291.	1.8	22
13	Systematics of <i>Senecio</i> section <i>Crociseris</i> (Compositae, Senecioneae) . <i>Phytotaxa</i> , 2015, 211, 1.	0.3	18
14	Narrow endemics on coastal plains: Miocene divergence of the critically endangered genus <i>Avellara</i> (Compositae). <i>Plant Biology</i> , 2016, 18, 729-738.	3.8	16
15	Not only size matters: achene morphology affects time of seedling emergence in three heterocarpic species of <i>Anacyclus</i> (Anthemideae, Asteraceae). <i>Anales Del Jardin Botanico De Madrid</i> , 2013, 70, 48-55.	0.4	15
16	Inter- and intraspecific hypervariability in interstitial telomeric-like repeats (TTTAGGG) _n in <i>Anacyclus</i> (Asteraceae). <i>Annals of Botany</i> , 2018, 122, 387-395.	2.9	14
17	Development of novel low-copy nuclear markers for Hieraciinae (Asteraceae) and their perspective for other tribes. <i>American Journal of Botany</i> , 2012, 99, e74-7.	1.7	12
18	A new circumscription of the Mediterranean genus <i>Anacyclus</i> (Anthemideae, Asteraceae) based on plastid and nuclear DNA markers. <i>Phytotaxa</i> , 2018, 349, 1.	0.3	11

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19	Genome Size Variation in a Hybridizing Diploid Species Complex in <i>Anacyclus</i> (Asteraceae). <i>Tj ETQq1</i> 1 0.784314 rgBT/Overlo	1.3	11
20	Acceptance and knowledge of evolutionary theory among third-year university students in Spain. <i>PLoS ONE</i> , 2020, 15, e0238345.	2.5	11
21	Towards resolving phylogenetic relationships in the <i>Ficinia</i> clade and description of the new genus <i>Afroscirpoides</i> (Cyperaceae: Cyperae). <i>Taxon</i> , 2015, 64, 688-702.	0.7	7
22	Fitness benefits and costs of floral advertising traits: insights from rayed and rayless phenotypes of <i>Anacyclus</i> (Asteraceae). <i>American Journal of Botany</i> , 2019, 106, 231-243.	1.7	5
23	The Mendelian inheritance of gynodioecy: insights from <i>Anacyclus</i> hybridizing species. <i>American Journal of Botany</i> , 2020, 107, 116-125.	1.7	5
24	Molecular Confirmation of the Position of <i>Gossypium trifurcatum</i> Vollesen. <i>Genetic Resources and Crop Evolution</i> , 2005, 52, 749-753.	1.6	4
25	Narrow endemics in Mediterranean scrublands: high gene flow buffers genetic impoverishment in the annual monospecific <i>Castrilanthemum</i> (Asteraceae). <i>Biodiversity and Conservation</i> , 2017, 26, 2607-2626.	2.6	4
26	CRYPTIC INTERSPECIFIC INTROGRESSION AND GENETIC DIFFERENTIATION WITHIN <i>GOSSYPIUM ARIDUM</i> (MALVACEAE) AND ITS RELATIVES. <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 505.	2.3	3
27	Microsatellite Primers in the Weedy Annual Herb <i>Anacyclus clavatus</i> (Asteraceae) and Four Closely Related Species. <i>Applications in Plant Sciences</i> , 2013, 1, 1300043.	2.1	3
28	Three New Combinations and a Replacement Name in Eurasian <i>Senecio</i> (Compositae, Senecioneae). <i>Novon</i> , 2014, 23, 139-142.	0.3	3
29	Phylogeny and biogeography of the narrowly endemic <i>Doronicum cataractarum</i> (Asteraceae) from the eastern European Alps: Pleistocene origin from Alpine ancestors rather than Tertiary relic with southwest Asian affinity. <i>Plant Systematics and Evolution</i> , 2019, 305, 139-149.	0.9	3
30	Interstitial Arabidopsis-Type Telomeric Repeats in Asteraceae. <i>Plants</i> , 2021, 10, 2794.	3.5	3
31	(2010) Proposal to conserve the name <i>Senecio gerardi</i> against <i>Inula provincialis</i> (<i>S. provincialis</i>) (Compositae). <i>Taxon</i> , 2011, 60, 602-603.	0.7	2
32	Lectotypification of two Linnaean names in Compositae. <i>Nordic Journal of Botany</i> , 2012, 30, 127-128.	0.5	1
33	Taxonomic study of the genus <i>Oritrophium</i> (Astereae, Compositae) in Ecuador. <i>Anales Del Jardín Botánico De Madrid</i> , 2020, 77, 094.	0.4	1
34	Nomenclature and Typification of Names in the Ibero-North African <i>Andryala arenaria</i> (Asteraceae) and Taxonomic Implications. <i>Novon</i> , 2019, 27, 196-200.	0.3	0
35	Typification of names published by Schultz Bipontinus in the <i>Andryala pinnatifida</i> complex (Cichorieae, Asteraceae), from the Canary Islands. <i>Anales Del Jardín Botánico De Madrid</i> , 2020, 77, 093.	0.4	0