

# Ines Alvarez

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

2,600  
citations

623188

14  
h-index

414034

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.	1.2	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.	3.5	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.	1.2	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.	1.7	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.	0.3	52
7	Floral development and evolution of capitulum structure in <i>Anacyclus</i> (Anthemideae, Asteraceae). <i>Annals of Botany</i> , 2013, 112, 1597-1612.	1.4	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.	1.4	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.	0.8	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.	1.2	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.	1.1	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.	0.8	22
13	<span lang="EN-US">Systematics of <i>Senecio</i> section <i>Crociseris</i> (Compositae, Senecioneae)</span> . <i>Phytotaxa</i> , 2015, 211, 1.	0.1	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.	1.8	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.	0.2	15
16	Inter- and intraspecific hypervariability in interstitial telomeric-like repeats (TTTAGGG) <sub>n</sub> in <i>Anacyclus</i> (Asteraceae). <i>Annals of Botany</i> , 2018, 122, 387-395.	1.4	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.	0.8	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.	0.1	11

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19	Genome Size Variation in a Hybridizing Diploid Species Complex in <i>Anacyclus</i> (Asteraceae: Tj ETQq1 1 0.784314 rgBT/Overlo	0.6	11
20	Acceptance and knowledge of evolutionary theory among third-year university students in Spain. PLoS ONE, 2020, 15, e0238345.	1.1	11
21	Towards resolving phylogenetic relationships in the Ficinia clade and description of the new genus Afroscirpoides (Cyperaceae: Cyperae). Taxon, 2015, 64, 688-702.	0.4	7
22	Fitness benefits and costs of floral advertising traits: insights from rayed and rayless phenotypes of <i>Anacyclus</i> (Asteraceae). American Journal of Botany, 2019, 106, 231-243.	0.8	5
23	The Mendelian inheritance of gynomonoecy: insights from <i>Anacyclus</i> hybridizing species. American Journal of Botany, 2020, 107, 116-125.	0.8	5
24	Molecular Confirmation of the Position of <i>Gossypium trifurcatum</i> Vollesen. Genetic Resources and Crop Evolution, 2005, 52, 749-753.	0.8	4
25	Narrow endemics in Mediterranean scrublands: high gene flow buffers genetic impoverishment in the annual monospecific <i>Castrilanthemum</i> (Asteraceae). Biodiversity and Conservation, 2017, 26, 2607-2626.	1.2	4
26	CRYPTIC INTERSPECIFIC INTROGRESSION AND GENETIC DIFFERENTIATION WITHIN <i>GOSSYPIUM ARIDUM</i> (MALVACEAE) AND ITS RELATIVES. Evolution; International Journal of Organic Evolution, 2006, 60, 505.	1.1	3
27	Microsatellite Primers in the Weedy Annual Herb <i>Anacyclus clavatus</i> (Asteraceae) and Four Closely Related Species. Applications in Plant Sciences, 2013, 1, 1300043.	0.8	3
28	Three New Combinations and a Replacement Name in Eurasian <i>Senecio</i> (Compositae, Senecioneae). Novon, 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. Plant Systematics and Evolution, 2019, 305, 139-149.	0.3	3
30	Interstitial Arabidopsis-Type Telomeric Repeats in Asteraceae. Plants, 2021, 10, 2794.	1.6	3
31	(2010) Proposal to conserve the name <i>Senecio gerardi</i> against <i>Inula provincialis</i> ( <i>S. provincialis</i> ) (Compositae). Taxon, 2011, 60, 602-603.	0.4	2
32	Lectotypification of two Linnaean names in Compositae. Nordic Journal of Botany, 2012, 30, 127-128.	0.2	1
33	Taxonomic study of the genus <i>Oritrophium</i> (Astereae, Compositae) in Ecuador. Anales Del Jardin Botanico De Madrid, 2020, 77, 094.	0.2	1
34	Nomenclature and Typification of Names in the Ibero-North African <i>Andryala arenaria</i> (Asteraceae) and Taxonomic Implications. Novon, 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. Anales Del Jardin Botanico De Madrid, 2020, 77, 093.	0.2	0