Linda E Watson

List of Publications by Year
in descending order

17 papers	1,143 citations	759233 12 h-index	888059 17 g-index
17 all docs	17 docs citations	17 times ranked	1345 citing authors

#	Article	IF	Citations
1	An ITS phylogeny of tribe Senecioneae (Asteraceae) and a new delimitation of Senecio L.. Taxon, 2007, 56, 1077-1104.	0.7	237
2	Patterns and causes of incongruence between plastid and nuclear Senecioneae (Asteraceae) phylogenies. American Journal of Botany, 2010, 97, 856-873.	1.7	219
3	A fully resolved backbone phylogeny reveals numerous dispersals and explosive diversifications throughout the history of Asteraceae. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 14083-14088.	7.1	195
4	Molecular phylogeny of Subtribe Artemisiinae (Asteraceae), including Artemisia and its allied and segregate genera. BMC Evolutionary Biology, 2002, 2, 17.	3.2	136
5	Molecular phylogeny of the heterocystous cyanobacteria (subsections IV and V) based on nifD. International Journal of Systematic and Evolutionary Microbiology, 2004, 54, 493-497.	1.7	78
6	The Compositae Tree of Life in the age of phylogenomics. Journal of Systematics and Evolution, 2017, 55, 405-410.	3.1	61
7	Phylogenetic analysis ofArtemisiasectionTridentatae(Asteraceae) based on sequences from the internal transcribed spacers (ITS) of nuclear ribosomal DNA. American Journal of Botany, 1998, 85, 1787-1795.	1.7	57
8	An empirical assessment of a single familyâ€wide hybrid capture locus set at multiple evolutionary timescales in Asteraceae. Applications in Plant Sciences, 2019, 7, e11295.	2.1	28
9	Redefinition of Adiantopsis FÃ©e (Pteridaceae): Systematics, diversification, and biogeography. Taxon, 2011, 60, 1255-1268.	0.7	27
10	Phylogenomics of the hyperdiverse daisy tribes: Anthemideae, Astereae, Calenduleae, Gnaphalieae, and Senecioneae. Journal of Systematics and Evolution, 2020, 58, 841-852.	3.1	26
11	Origin and ancestry of Egyptian clover (Trifolium alexandrinum L.) As revealed by AFLP markers. Genetic Resources and Crop Evolution, 2008, 55, 21-31.	1.6	21
12	The importance of petiole structure on inhabitability by ants in Piper sect. Macrostachys (Piperaceae). Botanical Journal of the Linnean Society, 2007, 153, 181-191.	1.6	14
13	Phylogenetic Systematics of Cochlospermaceae (Malvales) Based on Molecular and Morphological Evidence. Systematic Botany, 2017, 42, 271-282.	0.5	14
14	Evolution and variation of the nifD and hupL elements in the heterocystous cyanobacteria. International Journal of Systematic and Evolutionary Microbiology, 2011, 61, 2938-2949.	1.7	11
15	Comparing Medicinal Uses of Cochlospermaceae throughout Its Geographic Range with Insights from Molecular Phylogenetics. Diversity, 2018, 10, 123.	1.7	8
16	Estimating paleoenvironments using ecological niche models of nearest living relatives: A case study of Eocene Aesculus L.. Journal of Systematics and Evolution, 2014, 52, 16-34.	3.1	7
17	Molecular Phylogeny of Trifolium L. Section Trifolium with Reference to Chromosome Number and Subsections Delimitation. Plants, 2021, 10, 1985.	3.5	4