Elena L Peredo

List of Publications by Year
in descending order

26	486	840776 11	713466 21
papers	citations	h-index	g-index

27	27	27	801
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Leaf-FISH: In Situ Hybridization Method for Visualizing Bacterial Taxa on Plant Surfaces. Methods in Molecular Biology, 2021, 2246, 111-128.	0.9	1
2	Shared up-regulation and contrasting down-regulation of gene expression distinguish desiccation-tolerant from intolerant green algae. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 17438-17445.	7.1	22
3	Extraction of highâ€quality, highâ€molecularâ€weight <scp>DNA</scp> depends heavily on cell homogenization methods in green microalgae. Applications in Plant Sciences, 2020, 8, e11333.	2.1	6
4	A model suite of green algae within the Scenedesmaceae for investigating contrasting desiccation tolerance and morphology. Journal of Cell Science, 2018, 131, .	2.0	15
5	Leaf-FISH: Microscale Imaging of Bacterial Taxa on Phyllosphere. Frontiers in Microbiology, 2017, 8, 2669.	3.5	39
6	Nymphoides grayana(Menyanthaceae) in Florida verified by DNA and morphological data1. Journal of the Torrey Botanical Society, 2015, 142, 325-330.	0.3	1
7	Najas Flexilis(Hydrocharitaceae) in Alaska: A Reassessment. Rhodora, 2015, 117, 354-370.	0.1	1
8	Najas minor (Hydrocharitaceae) in North America: A reappraisal. Aquatic Botany, 2015, 126, 60-72.	1.6	4
9	Through thick and thin: Cryptic sympatric speciation in the submersed genus Najas (Hydrocharitaceae). Molecular Phylogenetics and Evolution, 2015, 82, 15-30.	2.7	20
10	Mating System inBlechnum spicantandDryopteris affinisssp.affinisCorrelates with Genetic Variability. American Fern Journal, 2013, 103, 27-39.	0.3	7
11	Phytogeography of Najas gracillima (Hydrocharitaceae) in North America and its cryptic introduction to California. American Journal of Botany, 2013, 100, 1905-1915.	1.7	8
12	The Plastid Genome of Najas flexilis: Adaptation to Submersed Environments Is Accompanied by the Complete Loss of the NDH Complex in an Aquatic Angiosperm. PLoS ONE, 2013, 8, e68591.	2.5	98
13	Extreme Conservation of the psaA/psaB Intercistronic Spacer Reveals a Translational Motif Coincident with the Evolution of Land Plants. Journal of Molecular Evolution, 2012, 75, 184-197.	1.8	5
14	Diversity in Natural Fern Populations: Dominant Markers as Genetic Tools. , 2011, , 221-234.		1
15	IS THE IN VITRO ESTABLISHMENT A CRITICAL POINT IN THE EPIGENETIC STABILITY OF THE CRYOPRESERVED HOPS (HUMULUS LUPULUS L.)?. Acta Horticulturae, 2011, , 121-127.	0.2	0
16	Sexual Reproduction in Ferns. , 2011, , 37-48.		0
17	The influence of European and American wild germplasm in hop (Humulus lupulus L.) cultivars. Genetic Resources and Crop Evolution, 2010, 57, 575-586.	1.6	17
18	Historical biogeography of a disjunctly distributed, Spanish alpine plant, Senecio boissieri (Asteraceae). Taxon, 2009, 58, 883-892.	0.7	21

#	Article	IF	Citations
19	Genome size variation and morphological differentiation within Ranunculus parnassifolius group (Ranunculaceae) from calcareous screes in the Northwest of Spain. Plant Systematics and Evolution, 2009, 281, 193-208.	0.9	39
20	Epigenetic changes detected in micropropagated hop plants. Journal of Plant Physiology, 2009, 166, 1101-1111.	3.5	42
21	GENETIC AND EPIGENETIC STABILITY OF HUMULUS LUPULUS AFTER IN VITRO PROCEDURES. Acta Horticulturae, 2009, , 115-124.	0.2	0
22	Genetic stability of in vitro conserved germplasm of Humulus lupulus L.. Agricultural and Food Science, 2009, 18, 144.	0.9	6
23	Genetic and epigenetic stability of cryopreserved and cold-stored hops (Humulus lupulus L.). Cryobiology, 2008, 57, 234-241.	0.7	49
24	Assessment of genetic and epigenetic variation in hop plants regenerated from sequential subcultures of organogenic calli. Journal of Plant Physiology, 2006, 163, 1071-1079.	3.5	80
25	Evaluation of Microsatellite Detection Using Autoradiography and Capillary Electrophoresis in Hops. Journal of the American Society of Brewing Chemists, 2005, 63, 57-62.	1.1	3
26	Slip slidin' away: Bristleâ€driven gliding by Tetradesmus deserticola (chlorophyta) in microfluidic chambers ¹. Journal of Phycology, 0, , .	2.3	0