

Jose Eduardo Meireles

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

518
citations

1039406

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h-index

887659

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22
all docs

22
docs citations

22
times ranked

773
citing authors

#	ARTICLE	IF	CITATIONS
1	The hidden value of trees: Quantifying the ecosystem services of tree lineages and their major threats across the contiguous US. , 2022, 1, e0000010.		14
2	Reading light: leaf spectra capture fine-scale diversity of closely related, hybridizing arctic shrubs. New Phytologist, 2021, 232, 2283-2294.	3.5	12
3	Leaf reflectance spectra capture the evolutionary history of seed plants. New Phytologist, 2020, 228, 485-493.	3.5	72
4	Applying Remote Sensing to Biodiversity Science. , 2020, , 13-42.		10
5	Linking Leaf Spectra to the Plant Tree of Life. , 2020, , 155-172.		11
6	The role of diversification in community assembly of the oaks (<i>Quercus</i> L.) across the continental U.S.. American Journal of Botany, 2018, 105, 565-586.	0.8	50
7	Pervasive migration across rainforest and sandy coastal plain <i>Aechmea nudicaulis</i> (Bromeliaceae) populations despite contrasting environmental conditions. Molecular Ecology, 2018, 27, 1261-1272.	2.0	8
8	Harnessing plant spectra to integrate the biodiversity sciences across biological and spatial scales. American Journal of Botany, 2017, 104, 966-969.	0.8	92
9	Balancing selection maintains diversity in a cold tolerance gene in broadly distributed live oaks. Genome, 2017, 60, 762-769.	0.9	10
10	Associations of Leaf Spectra with Genetic and Phylogenetic Variation in Oaks: Prospects for Remote Detection of Biodiversity. Remote Sensing, 2016, 8, 221.	1.8	132
11	Limadendron: a new genus of Leguminosae (Papilionoideae, Brongniartieae) from South America. Plant Systematics and Evolution, 2015, 301, 701-707.	0.3	6
12	Biogeographic analysis of the woody plants of the Southern Appalachians: Implications for the origins of a regional flora. American Journal of Botany, 2015, 102, 780-804.	0.8	39
13	Taxonomic Revision of Amphiodon (Leguminosae, Papilionoideae, Brongniartieae). Systematic Botany, 2014, 39, 1150-1153.	0.2	2
14	A Phylogenetic Analysis of Molecular and Morphological Data Reveals a Paraphyletic <i>Poecilanthe</i> (Leguminosae, Papilionoideae). Systematic Botany, 2014, 39, 1142-1149.	0.2	11
15	Pollen diversity and its implications to the systematics of <i>Poecilanthe</i> (Fabaceae, Papilionoideae,) Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.3	10
16	A new species of <i>Ormosia</i> (Leguminosae, Papilionoideae, Sophoreae) from the Brazilian Atlantic Rain Forest. Phytotaxa, 2013, 143, 54.	0.1	2
17	A new species of <i>Poecilanthe</i> (Leguminosae, Papilionoideae, Brongniartieae) from Southeastern Brazil. Phytotaxa, 2013, 116, 57.	0.1	5
18	A remarkable new species of <i>Ormosia</i> (Leguminosae: Papilionoideae: Sophoreae) from Bahian Atlantic Rain Forest, Brazil. Brittonia, 2009, 61, 22-27.	0.8	6

#	ARTICLE	IF	CITATIONS
19	Seed and embryo morphology of <i>Poecilanthe</i> (Fabaceae, Papilionoideae, Brongniartieae). Botanical Journal of the Linnean Society, 2008, 158, 249-256.	0.8	12
20	A synopsis of the genus <i>Poecilanthe</i> (Leguminosae, Papilionoideae, Brongniartieae). Rodriguesia, 2007, 58, 255-264.	0.9	8
21	BII-Implementation: The causes and consequences of plant biodiversity across scales in a rapidly changing world. Research Ideas and Outcomes, 0, 7, .	1.0	5