

Andrea C Premoli

List of Publications by Year in descending order

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32
papers

915
citations

430874

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32
docs citations

32
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Out in the cold: genetic variation of <i>Nothofagus pumilio</i> (Nothofagaceae) provides evidence for latitudinally distinct evolutionary histories in austral South America. <i>Molecular Ecology</i> , 2010, 19, 371-385.	3.9	80
2	Phylogeographically concordant chloroplast DNA divergence in sympatric <i>Nothofagus s.s.</i> How deep can it be?. <i>New Phytologist</i> , 2012, 193, 261-275.	7.3	75
3	Environmental v. genetically driven variation in ecophysiological traits of <i>Nothofagus pumilio</i> from contrasting elevations. <i>Australian Journal of Botany</i> , 2007, 55, 585.	0.6	72
4	Regeneration mode affects spatial genetic structure of <i>Nothofagus dombeyi</i> forests. <i>Molecular Ecology</i> , 2005, 14, 2319-2329.	3.9	62
5	Southern-most <i>Nothofagus</i> trees enduring ice ages: Genetic evidence and ecological niche retrodiction reveal high latitude (54°S) glacial refugia. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2010, 298, 247-256.	2.3	59
6	Morphological and phenological differences in <i>Nothofagus pumilio</i> from contrasting elevations: Evidence from a common garden. <i>Austral Ecology</i> , 2007, 32, 515-523.	1.5	58
7	Genetic variation in a geographically restricted and two widespread species of South American <i>Nothofagus</i> . <i>Journal of Biogeography</i> , 2003, 24, 883-892.	3.0	52
8	Genetic Structure and Early Effects of Inbreeding in Fragmented Temperate Forests of a Self-Incompatible Tree, <i>Embothrium Coccineum</i> . <i>Conservation Biology</i> , 2007, 21, 232-240.	4.7	50
9	Genetic patterns in <i>Podocarpus parlatorei</i> reveal the long-term persistence of cold-tolerant elements in the southern Yungas. <i>Journal of Biogeography</i> , 2007, 34, 447-455.	3.0	49
10	Genetics of sprouting: effects of long-term persistence in fire-prone ecosystems. <i>Molecular Ecology</i> , 2008, 17, 3827-3835.	3.9	38
11	Allozyme polymorphisms, outcrossing rates, and hybridization of South American <i>Nothofagus</i> . <i>Genetica</i> , 1996, 97, 55-64.	1.1	33
12	Adaptive and neutral variation of the resprouter <i>Nothofagus antarctica</i> growing in distinct habitats in north-western Patagonia. <i>Silva Fennica</i> , 2008, 42, .	1.3	30
13	Living on the edge: adaptive and plastic responses of the tree <i>Nothofagus pumilio</i> to a long-term transplant experiment predict rear-edge upward expansion. <i>Oecologia</i> , 2016, 181, 607-619.	2.0	29
14	Fine-scale genetic structure of <i>Nothofagus pumilio</i> (<i>lenga</i>) at contrasting elevations of the altitudinal gradient. <i>Genetica</i> , 2013, 141, 95-105.	1.1	28
15	Genetic variation in the widespread <i>Embothrium coccineum</i> (Proteaceae) endemic to Patagonia: effects of phylogeny and historical events. <i>Australian Journal of Botany</i> , 2007, 55, 809.	0.6	24
16	Multiple Pleistocene refugia in the widespread Patagonian tree <i>Embothrium coccineum</i> (Proteaceae). <i>Australian Journal of Botany</i> , 2011, 59, 299.	0.6	23
17	Identifying Genetic Hotspots by Mapping Molecular Diversity of Widespread Trees: When Commonness Matters. <i>Journal of Heredity</i> , 2015, 106, 537-545.	2.4	21
18	Lowland valleys shelter the ancient conifer <i>Fitzroya cupressoides</i> in the Central Depression of southern Chile. <i>Journal of the Royal Society of New Zealand</i> , 2003, 33, 623-631.	1.9	20

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19	Shrinking Forests under Warming: Evidence of <i>Podocarpus parlatorei</i> (pino del cerro) from the Subtropical Andes. <i>Journal of Heredity</i> , 2012, 103, 682-691.	2.4	20
20	Stories from common gardens: Water shortage differentially affects <i>Nothofagus pumilio</i> from contrasting precipitation regimes. <i>Forest Ecology and Management</i> , 2020, 458, 117796.	3.2	17
21	Genetic Diversity and Structure in <i>Austrocedrus chilensis</i> Populations: Implications for Dryland Forest Restoration. <i>Restoration Ecology</i> , 2012, 20, 568-575.	2.9	11
22	Regional climate oscillations and local topography shape genetic polymorphisms and distribution of the giant columnar cactus <i>Echinopsis terscheckii</i> in drylands of the tropical Andes. <i>Journal of Biogeography</i> , 2018, 45, 116-126.	3.0	11
23	Subtle precipitation differences yield adaptive adjustments in the mesic <i>Nothofagus dombeyi</i> . <i>Forest Ecology and Management</i> , 2020, 461, 117931.	3.2	11
24	Population Genetic Structure of the Giant Cactus <i>Echinopsis terscheckii</i> in Northwestern Argentina Is Shaped by Patterns of Vegetation Cover. <i>Journal of Heredity</i> , 2017, 108, 469-478.	2.4	8
25	Niche dynamics in amphitropical desert disjunct plants: Seeking for ecological and species-specific influences. <i>Global Ecology and Biogeography</i> , 2021, 30, 370-383.	5.8	7
26	Niche squeeze induced by climate change of the cold-tolerant subtropical montane <i>Podocarpus parlatorei</i> . <i>Royal Society Open Science</i> , 2018, 5, 180513.	2.4	6
27	Biogeographically significant units in conservation: a new integrative concept for conserving ecological and evolutionary processes. <i>Environmental Conservation</i> , 2019, 46, 293-301.	1.3	6
28	Predominant regeneration strategy results in species-specific genetic patterns in sympatric <i>Nothofagus</i> s.s. congeners (<i>Nothofagaceae</i>). <i>Australian Journal of Botany</i> , 2012, 60, 319.	0.6	5
29	Climate-driven adaptive responses to drought of dominant tree species from Patagonia. <i>New Forests</i> , 2022, 53, 57-80.	1.7	4
30	Comparative phylogeography, morphological boundaries and climate envelopes of two sympatric widespread <i>Bromeliaceae</i> from the southern Andes. <i>Botanical Journal of the Linnean Society</i> , 2020, 192, 726-743.	1.6	3
31	Allochrony of neighbour ecological species: Can isolation by time maintain divergence? The natural experiment of sympatric <i>Nothofagus</i> . <i>Forest Ecology and Management</i> , 2021, 497, 119466.	3.2	3
32	Biogeographically marginal: Source of evolutionary novelties and future potential. <i>Forest Ecology and Management</i> , 2021, 499, 119596.	3.2	0