

# Mario Juan Pastorino

## List of Publications by Year in descending order

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Version: 2024-02-01

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416

citations

1040056

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478

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#	ARTICLE	IF	CITATIONS
1	Raul-( <i>Nothofagus alpina</i> = <i>N. nervosa</i> ): The Best Quality Hardwood in Patagonia. , 2021, , 55-87.	3	
2	Patagonian Cypress ( <i>Austrocedrus chilensis</i> ): The Cedarwood of the Emblematic Architecture of North Patagonia. , 2021, , 149-174.	1	
3	Genetic Resources: The Base Material for Managing Nature. , 2021, , .	0	
4	Genetic diversity and population structure in <i>Nothofagus pumilio</i> , a foundation species of Patagonian forests: defining priority conservation areas and management. <i>Scientific Reports</i> , 2020, 10, 19231.	3.3	9
5	VariaciÃ³n altitudinal de caracteres fenolÃ³gicos y crecimiento inicial en condiciones controladas entre poblaciones de <i>Nothofagus pumilio</i> provenientes del Centro-Oeste de Chubut, Argentina. <i>Bosque</i> , 2019, 40, 87-94.	0.3	6
6	Looking at the forest from below: the role of seedling root traits in the adaptation to climate change of two <i>Nothofagus</i> species in Argentina. <i>New Forests</i> , 2018, 49, 613-635.	1.7	5
7	Efecto de la fertilizaciÃ³n con distintas concentraciones de nitrÃ³geno y potasio en el crecimiento de plantines de ciprÃ³s de la cordillera ( <i>Austrocedrus chilensis</i> ) en vivero. <i>Bosque</i> , 2018, 39, 375-384.	0.3	1
8	Natives helping foreigners?: The effect of inoculation of poplar with patagonian beneficial microorganisms. <i>Journal of Soil Science and Plant Nutrition</i> , 2017, 17, 1028-1039.	3.4	8
9	Genetic versus environmental contributions to variation in seedling resprouting in <i>Nothofagus obliqua</i> . <i>Tree Genetics and Genomes</i> , 2015, 11, 1.	1.6	7
10	Robles in Lagunas de Epulauquen, Argentina: previous and recent evidence of their distinctive character. <i>Revista Chilena De Historia Natural</i> , 2014, 87, .	1.2	6
11	Variability in seedling emergence traits of Patagonian Cypress marginal steppe populations. <i>New Forests</i> , 2014, 45, 119-129.	1.7	3
12	DNA sequence variation of drought-response candidate genes in <i>Austrocedrus chilensis</i> . <i>Electronic Journal of Biotechnology</i> , 2013, 16, .	2.2	1
13	How Many Seed Transfer Zones Are Necessary for the Preservation of the Genetic Identity of <i>Austrocedrus chilensis</i> Natural Populations in Argentina?. <i>Restoration Ecology</i> , 2012, 20, 551-554.	2.9	2
14	Heritable variation in the survival of seedlings from Patagonian cypress marginal xeric populations coping with drought and extreme cold. <i>Tree Genetics and Genomes</i> , 2012, 8, 801-810.	1.6	10
15	Genetic variation in seedling water-use efficiency of Patagonian Cypress populations from contrasting precipitation regimes assessed through carbon isotope discrimination. <i>Forest Systems</i> , 2012, 21, 189.	0.3	5
16	Phenotypic variation of basic wood density in <i>Pinus ponderosa</i> plus trees. <i>Bosque</i> , 2011, 32, 221-226.	0.3	5
17	Genetic variation in architectural seedling traits of Patagonian cypress natural populations from the extremes of a precipitation range. <i>Annals of Forest Science</i> , 2010, 67, 508-508.	2.0	11
18	High genetic variation in marginal fragmented populations at extreme climatic conditions of the Patagonian Cypress <i>Austrocedrus chilensis</i> . <i>Molecular Phylogenetics and Evolution</i> , 2010, 54, 941-949.	2.7	32

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19	Genetic variation of early height growth traits at the xeric limits of <i>Austrocedrus chilensis</i> (Cupressaceae). <i>Austral Ecology</i> , 2010, 35, 825-836.	1.5	11
20	The effect of different glaciation patterns over the current genetic structure of the southern beech <i>Nothofagus antarctica</i> . <i>Genetica</i> , 2009, 136, 79-88.	1.1	27
21	Ring density record of phenotypic plasticity and adaptation to drought in Douglas-fir. <i>Forest Ecology and Management</i> , 2009, 258, 860-867.	3.2	14
22	Preliminary operational genetic management units of a highly fragmented forest tree species of southern South America. <i>Forest Ecology and Management</i> , 2009, 257, 2350-2358.	3.2	21
23	Genetic control of the tree-ring response of Douglas-fir ( <i>Pseudotsuga menziesii</i> (Mirb.) Franco) to the 2003 drought and heat-wave in France. <i>Annals of Forest Science</i> , 2008, 65, 102-102.	2.0	24
24	What is hot in tree rings? The wood density of surviving Douglas-firs to the 2003 drought and heat wave. <i>Forest Ecology and Management</i> , 2008, 256, 837-843.	3.2	81
25	Mating System in a Low-density Natural Population of the Dioecious Wind-pollinated Patagonian Cypress. <i>Genetica</i> , 2006, 126, 315-321.	1.1	6
26	Genetic variation in natural populations of <i>Austrocedrus chilensis</i> , a cypress of the Andean-Patagonian Forest. <i>Biochemical Systematics and Ecology</i> , 2004, 32, 993-1008.	1.3	30
27	Quaternary evolutionary history of <i>Austrocedrus chilensis</i> , a cypress native to the Andean-Patagonian forest. <i>Journal of Biogeography</i> , 2002, 29, 1167-1178.	3.0	78
28	Variación geográfica en peso de semilla en poblaciones naturales argentinas de "Cipréses de la Cordillera". <i>Bosque</i> , 2000, 21, 95-109.	0.3	7
29	Host genetics determines food preferences of the moth <i>Perzelia arda</i> (Lepidoptera: Depressariidae). <i>Agricultural and Forest Entomology</i> , 0, .	1.3	0