

Leopoldo SÃ¡nchez

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

270
citations

1040056

9
h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

402
citing authors

#	ARTICLE	IF	CITATIONS
1	Cocoa breeding must take into account the competitive value of cocoa trees. <i>European Journal of Agronomy</i> , 2021, 128, 126288.	4.1	7
2	How to achieve a higher selection plateau in forest tree breeding? Fostering heterozygote–homozygote relationships in optimal contribution selection in the case study of <i>Populus nigra</i> . <i>Evolutionary Applications</i> , 2021, 14, 2635-2646.	3.1	5
3	Accounting for competition in multi-environment tree genetic evaluations: a case study with hybrid pines. <i>Annals of Forest Science</i> , 2021, 78, 1.	2.0	2
4	Favorable Conditions for Genomic Evaluation to Outperform Classical Pedigree Evaluation Highlighted by a Proof-of-Concept Study in Poplar. <i>Frontiers in Plant Science</i> , 2020, 11, 581954.	3.6	18
5	Gene expression predictions and networks in natural populations supports the omnigenic theory. <i>BMC Genomics</i> , 2020, 21, 416.	2.8	26
6	Deciphering Hybrid Larch Reaction Norms Using Random Regression. <i>G3: Genes, Genomes, Genetics</i> , 2019, 9, 21-32.	1.8	18
7	Sequence imputation from low density single nucleotide polymorphism panel in a black poplar breeding population. <i>BMC Genomics</i> , 2019, 20, 302.	2.8	6
8	Hybrid larch heterosis: for which traits and under which genetic control?. <i>Tree Genetics and Genomes</i> , 2017, 13, 1.	1.6	7
9	A novel individual-tree mixed model to account for competition and environmental heterogeneity: a Bayesian approach. <i>Tree Genetics and Genomes</i> , 2015, 11, 1.	1.6	24
10	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
11	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
12	Plastic and adaptive response to weather events: a pilot study in a maritime pine tree ring. <i>Canadian Journal of Forest Research</i> , 2007, 37, 2090-2095.	1.7	13
13	Palliating the impact of fixation of a major gene on the genetic variation of artificially selected polygenes. <i>Genetical Research</i> , 2006, 88, 105-118.	0.9	11
14	Minimizing Inbreeding by Managing Genetic Contributions Across Generations. <i>Genetics</i> , 2003, 164, 1589-1595.	2.9	37