

Gabi Nunes Silva

List of Publications by Year in descending order

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papers

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2258059

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2272923

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8
docs citations

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77
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomic prediction of leaf rust resistance to Arabica coffee using machine learning algorithms. <i>Scientia Agricola</i> , 2021, 78, .	1.2	21
2	Prediction of the importance of auxiliary traits using computational intelligence and machine learning: A simulation study. <i>PLoS ONE</i> , 2021, 16, e0257213.	2.5	2
3	Multigenerational prediction of genetic values using genome-enabled prediction. <i>PLoS ONE</i> , 2019, 14, e0210531.	2.5	4
4	Artificial neural networks compared with Bayesian generalized linear regression for leaf rust resistance prediction in Arabica coffee. <i>Pesquisa Agropecuaria Brasileira</i> , 2017, 52, 186-193.	0.9	8
5	Neural networks for predicting breeding values and genetic gains. <i>Scientia Agricola</i> , 2014, 71, 494-498.	1.2	39
6	Subset selection of markers for the genome-enabled prediction of genetic values using radial basis function neural networks. <i>Acta Scientiarum - Agronomy</i> , 0, 43, e46307.	0.6	6
7	Similarity networks for the classification of rice genotypes as to adaptability and stability. <i>Pesquisa Agropecuaria Brasileira</i> , 0, 55, .	0.9	2
8	Factor analysis for plant and production variables in <i>Coffea canephora</i> in the Western Amazon. <i>Coffee Science</i> , 0, 17, 1-8.	0.5	1