

J Jesus CerÃ³n-Rojas

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

149
citations

1684188

5
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

172
citing authors

#	ARTICLE	IF	CITATIONS
1	A Genomic Selection Index Applied to Simulated and Real Data. G3: Genes, Genomes, Genetics, 2015, 5, 2155-2164.	1.8	42
2	Linear Selection Indices in Modern Plant Breeding. , 2018, , .		36
3	A restricted selection index method based on eigenanalysis. Journal of Agricultural, Biological, and Environmental Statistics, 2008, 13, 440-457.	1.4	17
4	A Predetermined Proportional Gains Eigen Selection Index Method. Crop Science, 2016, 56, 2436-2447.	1.8	16
5	The statistical theory of linear selection indices from phenotypic to genomic selection. Crop Science, 0, , .	1.8	9
6	Efficiency of a Constrained Linear Genomic Selection Index To Predict the Net Genetic Merit in Plants. G3: Genes, Genomes, Genetics, 2019, 9, 3981-3994.	1.8	8
7	Expectation and variance of the estimator of the maximized selection response of linear selection indices with normal distribution. Theoretical and Applied Genetics, 2020, 133, 2743-2758.	3.6	7
8	The Relative Efficiency of Two Multistage Linear Phenotypic Selection Indices to Predict the Net Genetic Merit. Crop Science, 2019, 59, 1037-1051.	1.8	6
9	Optimum and Decorrelated Constrained Multistage Linear Phenotypic Selection Indices Theory. Crop Science, 2019, 59, 2585-2600.	1.8	4
10	Combined Multistage Linear Genomic Selection Indices To Predict the Net Genetic Merit in Plant Breeding. G3: Genes, Genomes, Genetics, 2020, 10, 2087-2101.	1.8	4
11	Theory and Practice of Phenotypic and Genomic Selection Indices. , 2022, , 593-616.		0