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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9318931/publications.pdf>

Version: 2024-02-01

10
papers

1,447
citations

1040056

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1474206

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g-index

11
all docs

11
docs citations

11
times ranked

1733
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomic Selection in Plant Breeding: Methods, Models, and Perspectives. Trends in Plant Science, 2017, 22, 961-975.	8.8	1,004
2	Bayesian Genomic Prediction with Genotype \times Environment Interaction Kernel Models. G3: Genes, Genomes, Genetics, 2017, 7, 41-53.	1.8	126
3	Hyperspectral Reflectance-Derived Relationship Matrices for Genomic Prediction of Grain Yield in Wheat. G3: Genes, Genomes, Genetics, 2019, 9, 1231-1247.	1.8	96
4	Integrating genomic-enabled prediction and high-throughput phenotyping in breeding for climate-resilient bread wheat. Theoretical and Applied Genetics, 2019, 132, 177-194.	3.6	78
5	Prospects and Challenges of Applied Genomic Selection—A New Paradigm in Breeding for Grain Yield in Bread Wheat. Plant Genome, 2018, 11, 180017.	2.8	65
6	Phenomic selection and prediction of maize grain yield from near-infrared reflectance spectroscopy of kernels. The Plant Phenome Journal, 2020, 3, e20002.	2.0	36
7	Approximate Genome-Based Kernel Models for Large Data Sets Including Main Effects and Interactions. Frontiers in Genetics, 2020, 11, 567757.	2.3	15
8	A guide for kernel generalized regression methods for genomic-enabled prediction. Heredity, 2021, 126, 577-596.	2.6	14
9	Joint Use of Genome, Pedigree, and Their Interaction with Environment for Predicting the Performance of Wheat Lines in New Environments. G3: Genes, Genomes, Genetics, 2019, 9, 2925-2934.	1.8	13
10	Drought-prone areas mapping using fuzzy c-means method in Gunungkidul district. Pythagoras: Jurnal Pendidikan Matematika, 2021, 16, .	0.2	0