

Gael Pressoir

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9
papers

5,414
citations

9
h-index

9
g-index

9
ext. papers

6,663
ext. citations

14.1
avg, IF

4.28
L-index

#	Paper	IF	Citations
9	A unified mixed-model method for association mapping that accounts for multiple levels of relatedness. <i>Nature Genetics</i> , 2006 , 38, 203-8	36.3	2595
8	The genetic architecture of maize flowering time. <i>Science</i> , 2009 , 325, 714-8	33.3	1043
7	Genetic properties of the maize nested association mapping population. <i>Science</i> , 2009 , 325, 737-40	33.3	775
6	Maize association population: a high-resolution platform for quantitative trait locus dissection. <i>Plant Journal</i> , 2005 , 44, 1054-64	6.9	633
5	Community Resources and Strategies for Association Mapping in Sorghum. <i>Crop Science</i> , 2008 , 48, 30-40	2.4	237
4	Simulation Appraisal of the Adequacy of Number of Background Markers for Relationship Estimation in Association Mapping. <i>Plant Genome</i> , 2009 , 2,	4.4	62
3	Natural variation in maize architecture is mediated by allelic differences at the PINOID co-ortholog barren inflorescence2. <i>Plant Journal</i> , 2009 , 58, 618-28	6.9	27
2	A sorghum practical haplotype graph facilitates genome-wide imputation and cost-effective genomic prediction. <i>Plant Genome</i> , 2020 , 13, e20009	4.4	24
1	Optimizing Genomic Selection for a Sorghum Breeding Program in Haiti: A Simulation Study. <i>G3: Genes, Genomes, Genetics</i> , 2019 , 9, 391-401	3.2	18