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List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8996801/publications.pdf

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15 papers	1,144 citations	686830 13 h-index	996533 15 g-index
15 all docs	15 docs citations	15 times ranked	1470 citing authors

#	Article	IF	Citations
1	Quantitative Trait Loci for Grain Yield and Adaptation of Durum Wheat (Triticum durum Desf.) Across a Wide Range of Water Availability. Genetics, 2008, 178, 489-511.	1.2	397
2	Effects of ascertainment bias and marker number on estimations of barley diversity from high-throughput SNP genotype data. Theoretical and Applied Genetics, 2010, 120, 1525-1534.	1.8	112
3	Structural and Temporal Variation in Genetic Diversity of European Spring Twoâ€Row Barley Cultivars and Association Mapping of Quantitative Traits. Plant Genome, 2013, 6, plantgenome2013.03.0007.	1.6	95
4	Can Mediterranean durum wheat landraces contribute to improved grain quality attributes in modern cultivars?. Euphytica, 2012, 185, 1-17.	0.6	92
5	Yield formation strategies of durum wheat landraces with distinct pattern of dispersal within the Mediterranean basin I: Yield components. Field Crops Research, 2006, 95, 194-205.	2.3	90
6	Genetic Diversity of Glutenin Protein Subunits Composition in Durum Wheat Landraces [Triticum turgidum ssp. turgidum Convar. durum (Desf.) MacKey] from the Mediterranean Basin. Genetic Resources and Crop Evolution, 2006, 53, 993-1002.	0.8	62
7	A panel of elite accessions of durum wheat (Triticum durum Desf.) suitable for association mapping studies. Plant Genetic Resources: Characterisation and Utilisation, 2006, 4, 79-85.	0.4	54
8	Understanding the relationships between genetic and phenotypic structures of a collection of elite durum wheat accessions. Field Crops Research, 2010, 119, 91-105.	2.3	54
9	Dispersal of durum wheat [Triticum turgidum L. ssp. turgidum convar. durum (Desf.) MacKey] landraces across the Mediterranean basin assessed by AFLPs and microsatellites. Genetic Resources and Crop Evolution, 2007, 54, 1133-1144.	0.8	53
10	Association Mapping and Nucleotide Sequence Variation in Five Drought Tolerance Candidate Genes in Spring Wheat. Plant Genome, 2013, 6, plantgenome2013.04.0010.	1.6	45
11	Yield formation strategies of durum wheat landraces with distinct pattern of dispersal within the Mediterranean basin. Field Crops Research, 2006, 95, 182-193.	2.3	44
12	Durum Wheat under Mediterranean Conditions as Affected by Seed Size. Journal of Agronomy and Crop Science, 2006, 192, 257-266.	1.7	18
13	Relationships among adaptation patterns, morphophysiological traits and molecular markers in durum wheat. Plant Breeding, 2009, 128, 164-171.	1.0	18
14	Winter Wheat Phenology Simulations Improve when Adding Responses to Water Stress. Agronomy Journal, 2019, 111, 2350-2360.	0.9	8
15	System to Uniquely Name Wheat Plant Structures. Crop Science, 2012, 52, 305-308.	0.8	2