

Marc Moragues

List of Publications by Year in descending order

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15
papers

1,144
citations

687363

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996975

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docs citations

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times ranked

1470
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative Trait Loci for Grain Yield and Adaptation of Durum Wheat (<i>Triticum durum</i> Desf.) Across a Wide Range of Water Availability. <i>Genetics</i> , 2008, 178, 489-511.	2.9	397
2	Effects of ascertainment bias and marker number on estimations of barley diversity from high-throughput SNP genotype data. <i>Theoretical and Applied Genetics</i> , 2010, 120, 1525-1534.	3.6	112
3	Structural and Temporal Variation in Genetic Diversity of European Spring Two-Row Barley Cultivars and Association Mapping of Quantitative Traits. <i>Plant Genome</i> , 2013, 6, plantgenome2013.03.0007.	2.8	95
4	Can Mediterranean durum wheat landraces contribute to improved grain quality attributes in modern cultivars?. <i>Euphytica</i> , 2012, 185, 1-17.	1.2	92
5	Yield formation strategies of durum wheat landraces with distinct pattern of dispersal within the Mediterranean basin I: Yield components. <i>Field Crops Research</i> , 2006, 95, 194-205.	5.1	90
6	Genetic Diversity of Glutenin Protein Subunits Composition in Durum Wheat Landraces [<i>Triticum turgidum</i> ssp. <i>turgidum</i> Convar. <i>durum</i> (Desf.) MacKey] from the Mediterranean Basin. <i>Genetic Resources and Crop Evolution</i> , 2006, 53, 993-1002.	1.6	62
7	A panel of elite accessions of durum wheat (<i>Triticum durum</i> Desf.) suitable for association mapping studies. <i>Plant Genetic Resources: Characterisation and Utilisation</i> , 2006, 4, 79-85.	0.8	54
8	Understanding the relationships between genetic and phenotypic structures of a collection of elite durum wheat accessions. <i>Field Crops Research</i> , 2010, 119, 91-105.	5.1	54
9	Dispersal of durum wheat [<i>Triticum turgidum</i> L. ssp. <i>turgidum</i> convar. <i>durum</i> (Desf.) MacKey] landraces across the Mediterranean basin assessed by AFLPs and microsatellites. <i>Genetic Resources and Crop Evolution</i> , 2007, 54, 1133-1144.	1.6	53
10	Association Mapping and Nucleotide Sequence Variation in Five Drought Tolerance Candidate Genes in Spring Wheat. <i>Plant Genome</i> , 2013, 6, plantgenome2013.04.0010.	2.8	45
11	Yield formation strategies of durum wheat landraces with distinct pattern of dispersal within the Mediterranean basin. <i>Field Crops Research</i> , 2006, 95, 182-193.	5.1	44
12	Durum Wheat under Mediterranean Conditions as Affected by Seed Size. <i>Journal of Agronomy and Crop Science</i> , 2006, 192, 257-266.	3.5	18
13	Relationships among adaptation patterns, morphophysiological traits and molecular markers in durum wheat. <i>Plant Breeding</i> , 2009, 128, 164-171.	1.9	18
14	Winter Wheat Phenology Simulations Improve when Adding Responses to Water Stress. <i>Agronomy Journal</i> , 2019, 111, 2350-2360.	1.8	8
15	System to Uniquely Name Wheat Plant Structures. <i>Crop Science</i> , 2012, 52, 305-308.	1.8	2