

Rosanna Simeone

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

555
citations

759233

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1125743

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docs citations

13
times ranked

738
citing authors

#	ARTICLE	IF	CITATIONS
1	Candidate Genes and Quantitative Trait Loci for Grain Yield and Seed Size in Durum Wheat. <i>Plants</i> , 2021, 10, 312.	3.5	22
2	Mapping Powdery Mildew (<i>Blumeria graminis</i> f. sp. <i>tritici</i>) Resistance in Wild and Cultivated Tetraploid Wheats. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7910.	4.1	15
3	The carotenoid biosynthetic and catabolic genes in wheat and their association with yellow pigments. <i>BMC Genomics</i> , 2017, 18, 122.	2.8	72
4	Characterization of Aldehyde Oxidase (AO) Genes Involved in the Accumulation of Carotenoid Pigments in Wheat Grain. <i>Frontiers in Plant Science</i> , 2017, 8, 863.	3.6	25
5	DHPLC technology for high-throughput detection of mutations in a durum wheat TILLING population. <i>BMC Genetics</i> , 2016, 17, 43.	2.7	30
6	Development of a new wheat microarray from a durum wheat totipotent cDNA library used for a powdery mildew resistance study. <i>Cellular and Molecular Biology Letters</i> , 2013, 18, 231-48.	7.0	2
7	Molecular identification of a new powdery mildew resistance gene on chromosome 2BS from <i>Triticum turgidum</i> ssp. <i>dicoccum</i> . <i>Plant Science</i> , 2012, 196, 101-106.	3.6	49
8	Quantitative trait loci for yellow pigment concentration and individual carotenoid compounds in durum wheat. <i>Journal of Cereal Science</i> , 2011, 54, 255-264.	3.7	105
9	AFLP molecular markers to identify virgin olive oils from single Italian cultivars. <i>European Food Research and Technology</i> , 2008, 226, 1439-1444.	3.3	48
10	Characterisation of different typical Italian breads by means of traditional, spectroscopic and image analyses. <i>Food Chemistry</i> , 2007, 104, 429-438.	8.2	46
11	Quality evaluation of re-milled durum wheat semolinas used for bread-making in Southern Italy. <i>European Food Research and Technology</i> , 2004, 219, 630-634.	3.3	40
12	Influence of durum wheat cultivar on the sensory profile and staling rate of Altamura bread. <i>European Food Research and Technology</i> , 2003, 218, 49-55.	3.3	48
13	Genetic mapping of polyphenol oxidase in tetraploid wheat. <i>Cellular and Molecular Biology Letters</i> , 2002, 7, 763-9.	7.0	53