

Leyla Nazari

List of Publications by Year in descending order

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15
papers

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1477746

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1281420

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docs citations

15
times ranked

276
citing authors

#	ARTICLE	IF	CITATIONS
1	Correlations between the textural features and chemical properties of sorghum grain using the image processing method. <i>European Food Research and Technology</i> , 2021, 247, 333-342.	1.6	7
2	Identification of sorghum genotypes using a machine vision system. <i>Journal of Food Process Engineering</i> , 2021, 44, e13673.	1.5	3
3	The effect of drought stress of sorghum grains on the textural features evaluated using machine learning. <i>European Food Research and Technology</i> , 2021, 247, 2787-2798.	1.6	3
4	Introduction of the best criterion for evaluation of tolerance to drought stress in sorghum's genotypes. <i>Acta Agriculturae Slovenica</i> , 2021, 117, 1.	0.2	1
5	Infection incidence, kernel colonisation, and mycotoxin accumulation in durum wheat inoculated with <i>Fusarium sporotrichioides</i> , <i>F. langsethiae</i> or <i>F. poae</i> at different growth stages. <i>European Journal of Plant Pathology</i> , 2019, 153, 715-729.	0.8	8
6	SCoT marker diversity among Iranian <i>Plantago</i> ecotypes and their possible association with agronomic traits. <i>Scientia Horticulturae</i> , 2018, 233, 302-309.	1.7	23
7	Effect of temperature on growth, wheat head infection, and nivalenol production by <i>Fusarium poae</i> . <i>Food Microbiology</i> , 2018, 76, 83-90.	2.1	26
8	In silico identification of transcription factors associated with the biosynthesis of carotenoids in corn (<i>Zea mays</i> L.). <i>Biotechnologia</i> , 2017, 1, 41-51.	0.3	3
9	A non-linear model for temperature-dependent sporulation and T-2 and HT-2 production of <i>Fusarium langsethiae</i> and <i>Fusarium sporotrichioides</i> . <i>Fungal Biology</i> , 2016, 120, 562-571.	1.1	18
10	Influence of temperature on infection, growth, and mycotoxin production by <i>Fusarium langsethiae</i> and <i>F. sporotrichioides</i> in durum wheat. <i>Food Microbiology</i> , 2014, 39, 19-26.	2.1	73
11	Assessment of Drought Tolerance in Barley Genotypes. <i>Journal of Applied Sciences</i> , 2010, 10, 151-156.	0.1	55
12	Genetic Diversity of Wild and Cultivated Barley Genotypes Under Drought Stress Using RAPD Markers. <i>Biotechnology</i> , 2008, 7, 745-750.	0.5	7
13	Prediction of tannin, protein, and total phenolic content of grain sorghum using image analysis and machine learning. <i>Cereal Chemistry</i> , 0, , .	1.1	2
14	Micronutrient Content and Geometrical Features of Grain Sorghum Subjected to Water Stress. , 0, , .		0
15	The Effect of Deficit Water Irrigation on the Performance of Promising Lines of Grain Sorghum. , 0, , .		0