

Fouad Maalouf

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

1,795
citations

393982

19
h-index

301761

39
g-index

45
all docs

45
docs citations

45
times ranked

1799
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomic regions associated with herbicide tolerance in a worldwide faba bean (<i>Vicia faba</i> L.) collection. <i>Scientific Reports</i> , 2022, 12, 158.	1.6	10
2	Adaptability and Stability of Faba Bean (<i>Vicia faba</i> L.) Accessions under Diverse Environments and Herbicide Treatments. <i>Plants</i> , 2022, 11, 251.	1.6	11
3	Application of Genetic, Genomic Strategies to Address the Biotic Stresses in Faba Bean. , 2022, , 353-380.		0
4	Experimental on-farm trials data of faba bean and wheat intercropping field validation in Lebanon and Morocco. <i>Data in Brief</i> , 2022, 42, 108098.	0.5	1
5	High-Temperature and Drought Stress Effects on Growth, Yield and Nutritional Quality with Transpiration Response to Vapor Pressure Deficit in Lentil. <i>Plants</i> , 2022, 11, 95.	1.6	28
6	Effect of High Temperature Stress During the Reproductive Stage on Grain Yield and Nutritional Quality of Lentil (<i>Lens culinaris</i> Medikus). <i>Frontiers in Nutrition</i> , 2022, 9, 857469.	1.6	15
7	Genetic Dissection of Heat Stress Tolerance in Faba Bean (<i>Vicia faba</i> L.) Using GWAS. <i>Plants</i> , 2022, 11, 1108.	1.6	7
8	Evaluation of performance and stability of new sources for tolerance to post-emergence herbicides		

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19	Heat and Drought Stress Impact on Phenology, Grain Yield, and Nutritional Quality of Lentil (<i>Lens</i>) Tj ETQq1 1 0.784314 rgBT /Overlo	1.6	52
20	Screening the FIGS Set of Lentil (<i>Lens culinaris</i> Medikus) Germplasm for Tolerance to Terminal Heat and Combined Drought-Heat Stress. <i>Agronomy</i> , 2020, 10, 1036.	1.3	33
21	Efficiency of different breeding strategies in improving the faba bean productivity for sustainable agriculture. <i>Euphytica</i> , 2019, 215, 1.	0.6	6
22	Legume-based rotations have clear economic advantages over cereal monocropping in dry areas. <i>Agronomy for Sustainable Development</i> , 2019, 39, 1.	2.2	40
23	Breeding and genomics status in faba bean (<i>Vicia faba</i>). <i>Plant Breeding</i> , 2019, 138, 465-473.	1.0	61
24	Developing improved varieties of faba bean. <i>Burleigh Dodds Series in Agricultural Science</i> , 2018, , 253-268.	0.1	3
25	Food legume production in China. <i>Crop Journal</i> , 2017, 5, 115-126.	2.3	87
26	A SNP-based consensus genetic map for synteny-based trait targeting in faba bean (<i>Vicia</i>) Tj ETQq0 0 0 rgBT /Overlo	4.1	101
27	New faba bean germplasm with multiple resistances to <i>Ascochyta</i> blight, chocolate spot and rust diseases. <i>Euphytica</i> , 2016, 211, 157-167.	0.6	31
28	Integrated management of <i>Ascochyta</i> blight (<i>Didymella fabae</i>) on faba bean under Mediterranean conditions. <i>Crop Protection</i> , 2016, 81, 65-69.	1.0	13
29	Evaluation of faba bean breeding lines for spectral indices, yield traits and yield stability under diverse environments. <i>Crop and Pasture Science</i> , 2015, 66, 1012.	0.7	24
30	Nutritional value, performance, carcass quality, visceral organ size, and blood clinical chemistry of broiler chicks fed 30% tannin-free faba bean diets. <i>Poultry Science</i> , 2014, 93, 2018-2027.	1.5	16
31	Capturing the Heterogeneity of the Error Variances of a Group of Genotypes in Crop Cultivar Trials. <i>Crop Science</i> , 2013, 53, 811-818.	0.8	5
32	Faba bean productivity in saline-drought conditions. <i>European Journal of Agronomy</i> , 2011, 35, 2-12.	1.9	49
33	Yield stability of faba bean lines under diverse broomrape prone production environments. <i>Field Crops Research</i> , 2011, 124, 288-294.	2.3	45
34	Association mapping in durum wheat grown across a broad range of water regimes. <i>Journal of Experimental Botany</i> , 2011, 62, 409-438.	2.4	270
35	Tritordeum, wheat and triticale yield components under multi-local mediterranean drought conditions. <i>Field Crops Research</i> , 2010, 116, 68-74.	2.3	46
36	Direct and correlated responses to upward and downward selection for outcrossing in <i>Vicia faba</i> . <i>Field Crops Research</i> , 2010, 116, 116-126.	2.3	22

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37	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.	2.3	54
38	The role of crop-pollinator relationships in breeding for pollinator-friendly legumes: from a breeding perspective. <i>Euphytica</i> , 2009, 170, 35-52.	0.6	53
39	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.	1.2	397
40	Using vegetation indices derived from conventional digital cameras as selection criteria for wheat breeding in water-limited environments. <i>Annals of Applied Biology</i> , 2007, 150, 227-236.	1.3	150
41	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.	0.4	54
42	New strategies for increasing heterozygosity in crops: <i>Vicia faba</i> mating system as a study case. <i>Euphytica</i> , 2005, 143, 51-65.	0.6	28