

Pm Gaur

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12201255/publications.pdf>

Version: 2024-02-01

13
papers

710
citations

933447

10
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

701
citing authors

#	ARTICLE	IF	CITATIONS
1	Large variation in salinity tolerance in chickpea is explained by differences in sensitivity at the reproductive stage. <i>Field Crops Research</i> , 2007, 104, 123-129.	5.1	146
2	Genotype by environment studies demonstrate the critical role of phenology in adaptation of chickpea (<i>Cicer arietinum</i> L.) to high and low yielding environments of India. <i>Field Crops Research</i> , 2006, 98, 230-244.	5.1	107
3	Sources of tolerance to terminal drought in the chickpea (<i>Cicer arietinum</i> L.) minicore germplasm. <i>Field Crops Research</i> , 2010, 119, 322-330.	5.1	101
4	Scope for improvement of yield under drought through the root traits in chickpea (<i>Cicer arietinum</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	5.1	95
5	Climate change impacts and potential benefits of drought and heat tolerance in chickpea in South Asia and East Africa. <i>European Journal of Agronomy</i> , 2014, 52, 123-137.	4.1	47
6	Traits of relevance to improve yield under terminal drought stress in chickpea (<i>C. arietinum</i> L.). <i>Field Crops Research</i> , 2013, 145, 88-95.	5.1	45
7	Partitioning coefficient "A trait that contributes to drought tolerance in chickpea. <i>Field Crops Research</i> , 2013, 149, 354-365.	5.1	44
8	Kabuli and desi chickpeas differ in their requirement for reproductive duration. <i>Field Crops Research</i> , 2014, 163, 24-31.	5.1	44
9	Estimation of gene effects of the drought avoidance root characteristics in chickpea (<i>C. arietinum</i> L.). <i>Field Crops Research</i> , 2008, 105, 64-69.	5.1	38
10	A gene producing one to nine flowers per flowering node in chickpea. <i>Euphytica</i> , 2002, 128, 231-235.	1.2	30
11	Water-softening by continuous counter-current ion-exchange single column technique. <i>Desalination</i> , 1983, 48, 281-292.	8.2	6
12	Brackish water desalination by a continuous counter-current ion-exchange technique. <i>Desalination</i> , 1985, 52, 317-326.	8.2	6
13	Studies on high density anion exchangers. <i>Reactive Polymers, Ion Exchangers, Sorbents</i> , 1986, 4, 205-212.	0.0	1