

Usman Aslam

List of Publications by Year in descending order

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9
papers

486
citations

1307594

7
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

577
citing authors

#	ARTICLE	IF	CITATIONS
1	Green route to synthesize Zinc Oxide Nanoparticles using leaf extracts of Cassia fistula and Melia azadarach and their antibacterial potential. Scientific Reports, 2020, 10, 9055.	3.3	328
2	Role of DNA-binding with one finger (Dof) transcription factors for abiotic stress tolerance in plants. , 2020, , 1-14.		8
3	Genetic and Molecular Control of Floral Organ Identity in Cereals. International Journal of Molecular Sciences, 2019, 20, 2743.	4.1	29
4	GENETIC VARIANCE, POPULATION STRUCTURE AND GENE FLOW AMONG Triticum aestivum FOR RUST RESISTANCE. Pakistan Journal of Agricultural Sciences, 2017, 54, 807-816.	0.2	1
5	COTIP: Cotton TILLING Platform, a Resource for Plant Improvement and Reverse Genetic Studies. Frontiers in Plant Science, 2016, 07, 1863.	3.6	22
6	Assessment of Bt cotton genotypes for the <i>Cry1Ac</i> transgene and its expression. Journal of Agricultural Science, 2016, 154, 109-117.	1.3	16
7	Socio-economic background of wastewater irrigation and bioaccumulation of heavy metals in crops and vegetables. Agricultural Water Management, 2015, 158, 26-34.	5.6	56
8	Impact of global warming on insects. Archives of Phytopathology and Plant Protection, 2015, 48, 84-94.	1.3	15
9	Identification and characterization of plasma membrane aquaporins isolated from fiber cells of Calotropis procera. Journal of Zhejiang University: Science B, 2013, 14, 586-595.	2.8	11