## Amandeep Kaur

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9543674/publications.pdf

Version: 2024-02-01

8 papers	197 citations	1478505 6 h-index	8 g-index
8	8	8	317 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	RNAseq analysis reveals drought-responsive molecular pathways with candidate genes and putative molecular markers in root tissue of wheat. Scientific Reports, 2019, 9, 13917.	3.3	60
2	CRISPR-based genome editing in wheat: a comprehensive review and future prospects. Molecular Biology Reports, 2019, 46, 3557-3569.	2.3	48
3	Optimization of Agrobacterium-mediated transformation in spring bread wheat using mature and immature embryos. Molecular Biology Reports, 2019, 46, 1845-1853.	2.3	29
4	Development of an efficient and reproducible regeneration system in wheat (Triticum aestivum L.). Physiology and Molecular Biology of Plants, 2017, 23, 945-954.	3.1	25
5	Comparative Temporal Expression Analysis of MicroRNAs and Their Target Genes in Contrasting Wheat Genotypes During Osmotic Stress. Applied Biochemistry and Biotechnology, 2017, 181, 613-626.	2.9	14
6	Identification and characterization of multiple abiotic stress tolerance genes in wheat. Molecular Biology Reports, 2020, 47, 8629-8643.	2.3	13
7	Genetic diversity analysis of Lepidium sativum (Chandrasur) using inter simple sequence repeat (ISSR) markers. Journal of Forestry Research, 2015, 26, 107-114.	3.6	6
8	Genetic diversity analysis of Lepidium sativum (Chandrasur) using inter simple sequence repeat (ISSR) markers. Journal of Forestry Research, 2015, 26, 107.	3.6	2