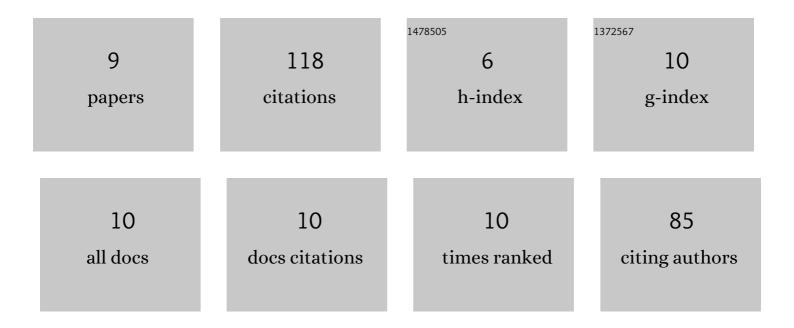
Xiurong Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5929527/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Identification of Peanut Aux/IAA Genes and Functional Prediction during Seed Development and Maturation. Plants, 2022, 11, 472.	3.5	4
2	Genome-Wide Identification of Auxin Response Factors in Peanut (Arachis hypogaea L.) and Functional Analysis in Root Morphology. International Journal of Molecular Sciences, 2022, 23, 5309.	4.1	5
3	Genome-wide Identification and Abiotic Stress Response Pattern Analysis of NF-Y Gene Family in Peanut (Arachis Hypogaea L.). Tropical Plant Biology, 2021, 14, 329-344.	1.9	4
4	Transcriptome and Metabolome Analysis Unveil Anthocyanin Metabolism in Pink and Red Testa of Peanut (Arachis hypogaea L.). International Journal of Genomics, 2021, 2021, 1-16.	1.6	13
5	AhABI4s Negatively Regulate Salt-Stress Response in Peanut. Frontiers in Plant Science, 2021, 12, 741641.	3.6	12
6	Characterization of glycerol-3-phosphate acyltransferase 9 (AhGPAT9) genes, their allelic polymorphism and association with oil content in peanut (Arachis hypogaea L.). Scientific Reports, 2020, 10, 14648.	3.3	9
7	Establishment and evaluation of a peanut association panel and analysis of key nutritional traits. Journal of Integrative Plant Biology, 2018, 60, 195-215.	8.5	11
8	QTL mapping and marker analysis of main stem height and the first lateral branch length in peanut (Arachis hypogaea L.). Euphytica, 2017, 213, 1.	1.2	39
9	Molecular analysis of the chloroplast Cu/Zn-SOD gene (AhCSD2) in peanut. Crop Journal, 2015, 3, 246-257.	5.2	14