Chengwei Li

List of Publications by Year
in descending order

11 papers	236 citations	1307594 7 h-index	1281871 11 g-index
11 all docs	11 docs citations	11 times ranked	354 citing authors

#	Article	IF	Citations
1	New SFT2-like Vesicle Transport Protein (SFT2L) Enhances Cadmium Tolerance and Reduces Cadmium Accumulation in Common Wheat Grains. Journal of Agricultural and Food Chemistry, 2022, 70, 5526-5540.	5.2	4
2	A Ricin B-Like Lectin Protein Physically Interacts with TaPFT and Is Involved in Resistance to Fusarium Head Blight in Wheat. Phytopathology, 2021, 111, 2309-2316.	2.2	5
3	Fusion-PCR generates attL recombination site adaptors and allows Rapid One-Step Gateway (ROG) cloning. Biochimie, 2020, 174, 69-73.	2.6	1
4	The Highly Conserved Barley Powdery Mildew Effector BEC1019 Confers Susceptibility to Biotrophic and Necrotrophic Pathogens in Wheat. International Journal of Molecular Sciences, 2019, 20, 4376.	4.1	10
5	An easily-performed high-throughput method for plant genomic DNA extraction. Analytical Biochemistry, 2019, 569, 28-30.	2.4	14
6	Integrative Analysis of the Wheat PHT1 Gene Family Reveals A Novel Member Involved in Arbuscular Mycorrhizal Phosphate Transport and Immunity. Cells, 2019, 8, 490.	4.1	20
7	Silencing of glycerol-3-phosphate acyltransferase 6 (GPAT6) gene using a newly established virus induced gene silencing (VIGS) system in cucumber alleviates autotoxicity mimicked by cinnamic acid (CA). Plant and Soil, 2019, 438, 329-346.	3.7	20
8	A novel, easy and rapid method for constructing yeast two-hybrid vectors using In-Fusion technology. BioTechniques, 2018, 64, 219-224.	1.8	9
9	Development of a Gateway-compatible pCAMBIA binary vector for RNAi-mediated gene knockdown in plants. Plasmid, 2018, 98, 52-55.	1.4	6
10	Vacuum and Co-cultivation Agroinfiltration of (Germinated) Seeds Results in Tobacco Rattle Virus (TRV) Mediated Whole-Plant Virus-Induced Gene Silencing (VIGS) in Wheat and Maize. Frontiers in Plant Science, 2017, 8, 393.	3.6	50
11	A Rapid, Highly Efficient and Economical Method of Agrobacterium-Mediated In planta Transient Transformation in Living Onion Epidermis. PLoS ONE, 2014, 9, e83556.	2.5	97