Alireza Seifi

List of Publications by Year
in descending order

11 papers	304 citations	1307594 7 h-index	1474206 9 g-index
11 all docs	11 docs citations	11 times ranked	449 citing authors

#	Article	IF	Citations
1	Identification of tomato phosphatidylinositol-specific phospholipase-C (PI-PLC) family members and the role of PLC4 and PLC6 in HR and disease resistance. Plant Journal, 2010, 62, 224-239.	5.7	127
2	How to effectively deploy plant resistances to pests and pathogens in crop breeding. Euphytica, 2013, 190, 321-334.	1.2	39
3	Linked, if Not the Same,Mi-1Homologues Confer Resistance to Tomato Powdery Mildew and Root-Knot Nematodes. Molecular Plant-Microbe Interactions, 2011, 24, 441-450.	2.6	32
4	Genetics and molecular mechanisms of resistance to powdery mildews in tomato (Solanum) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 T	1.7	31
5	Ethylene and Abscisic Acid Signaling Pathways Differentially Influence Tomato Resistance to Combined Powdery Mildew and Salt Stress. Frontiers in Plant Science, 2016, 7, 2009.	3.6	28
6	Virus-induced CRISPR-Cas9 system improved resistance against tomato yellow leaf curl virus. Molecular Biology Reports, 2020, 47, 3369-3376.	2.3	22
7	An Avirulent Tomato Powdery Mildew Isolate Induces Localized Acquired Resistance to a Virulent Isolate in a Spatiotemporal Manner. Molecular Plant-Microbe Interactions, 2012, 25, 372-378.	2.6	19
8	Beneficial worm allies warn plants of parasite attack belowground and reduce aboveground herbivore preference and performance. Molecular Ecology, 2021, , .	3.9	5
9	Enhanced expression and purification of anti-VEGF nanobody in cucurbit plants. Journal of Plant Biochemistry and Biotechnology, 2019, 28, 263-270.	1.7	1
10	Write 'systemic small RNAs': read 'systemic immunity'. Functional Plant Biology, 2011, 38, 747.	2.1	0
11	Potential of a single radicle emergence count in predicting field emergence of Desi chickpea seed lots as an alternative vigour test. Seed Science and Technology, 2019, , .	1.4	0