Joonyup Kim

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7157580/publications.pdf

Version: 2024-02-01

17	639	623734	888059
papers	citations	14 h-index	17 g-index

17	17	17	973
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Targeted Metabolic and In-Silico Analyses Highlight Distinct Glucosinolates and Phenolics Signatures in Korean Rapeseed Cultivars. Plants, 2021, 10, 2027.	3.5	2
2	Accumulation of Anthocyanins through Overexpression of AtPAP1 in Solanum nigrum Lin. (Black) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 7	4.0	23
3	Transcriptional Regulation of Abscission Zones. Plants, 2019, 8, 154.	3.5	19
4	The root-knot nematode Meloidogyne incognita produces a functional mimic of the Arabidopsis INFLORESCENCE DEFICIENT IN ABSCISSION signaling peptide. Journal of Experimental Botany, 2018, 69, 3009-3021.	4.8	31
5	Identification of Cucumber mosaic resistance 2 (cmr2) That Confers Resistance to a New Cucumber mosaic virus Isolate P1 (CMV-P1) in Pepper (Capsicum spp.). Frontiers in Plant Science, 2018, 9, 1106.	3.6	22
6	A secreted chitinaseâ€like protein (<scp>OsCLP</scp>) supports root growth through calcium signaling in Oryza sativa. Physiologia Plantarum, 2017, 161, 273-284.	5.2	16
7	Treatment of Plants with Gaseous Ethylene and Gaseous Inhibitors of Ethylene Action. Methods in Molecular Biology, 2017, 1573, 27-39.	0.9	2
8	Transcriptome Analysis of Soybean Leaf Abscission Identifies Transcriptional Regulators of Organ Polarity and Cell Fate. Frontiers in Plant Science, 2016, 7, 125.	3.6	26
9	Examination of the Abscission-Associated Transcriptomes for Soybean, Tomato, and Arabidopsis Highlights the Conserved Biosynthesis of an Extensible Extracellular Matrix and Boundary Layer. Frontiers in Plant Science, 2015, 6, 1109.	3.6	38
10	To grow old: regulatory role of ethylene and jasmonic acid in senescence. Frontiers in Plant Science, 2015, 6, 20.	3.6	99
11	Effects of CO2 enrichment and drought pretreatment on metabolite responses to water stress and subsequent rehydration using potato tubers from plants grown in sunlit chambers. Journal of Plant Physiology, 2015, 189, 126-136.	3.5	13
12	Four shades of detachment: Regulation of floral organ abscission. Plant Signaling and Behavior, 2014, 9, e976154.	2.4	66
13	Reducing jasmonic acid levels causes ein2 mutants to become ethylene responsive. FEBS Letters, 2013, 587, 226-230.	2.8	27
14	New Clothes for the Jasmonic Acid Receptor COI1: Delayed Abscission, Meristem Arrest and Apical Dominance. PLoS ONE, 2013, 8, e60505.	2.5	68
15	A Comparative Study of Ethylene Growth Response Kinetics in Eudicots and Monocots Reveals a Role for Gibberellin in Growth Inhibition and Recovery Â Â. Plant Physiology, 2012, 160, 1567-1580.	4.8	36
16	Patterns of expansion and expression divergence in the plant polygalacturonase gene family. Genome Biology, 2006, 7, R87.	9.6	124
17	Expression Divergence and Functional Redundancy of Polygalacturonases in Floral Organ Abscission. Plant Signaling and Behavior, 2006, 1, 281-283.	2.4	27