Kazuya Ishikawa

List of Publications by Year
in descending order

16 papers	373 citations	840776 11 h-index	996975 15 g-index
17 all docs	17 docs citations	17 times ranked	432 citing authors

#	Article	IF	Citations
1	The <scp>ER</scp> membraneâ€“bending protein <scp>RETICULON</scp> facilitates chloroplast relocation movement in <i>Marchantia polymorpha</i>. Plant Journal, 2022, , .	5.7	1
2	Mitochondrial movement during its association with chloroplasts in Arabidopsis thaliana. Communications Biology, 2021, 4, 292.	4.4	13
3	<i>Arabidopsis</i> group C Raf-like protein kinases negatively regulate abscisic acid signaling and are direct substrates of SnRK2. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	25
4	Structural and functional relationships between plasmodesmata and plant endoplasmic reticulumâ€“plasma membrane contact sites consisting of three synaptotagmins. New Phytologist, 2020, 226, 798-808.	7.3	40
5	Subcellular localisation of an endoplasmic reticulum-plasma membrane tethering factor, SYNAPTOTAGMIN 1, is affected by fluorescent protein fusion. Plant Signaling and Behavior, 2018, 13, e1547577.	2.4	1
6	Synaptotagmin-Associated Endoplasmic Reticulum-Plasma Membrane Contact Sites Are Localized to Immobile ER Tubules. Plant Physiology, 2018, 178, 641-653.	4.8	27
7	Dual targeting of a virus movement protein to ER and plasma membrane subdomains is essential for plasmodesmata localization. PLoS Pathogens, 2017, 13, e1006463.	4.7	26
8	EXA1, a GYF domain protein, is responsible for lossâ€ofâ€susceptibility to plantago asiatica mosaic virus in <i>Arabidopsis thaliana</i>. Plant Journal, 2016, 88, 120-131.	5.7	39
9	Cell Death Triggered by a Putative Amphipathic Helix of <i>Radish mosaic virus</i> Helicase Protein Is Tightly Correlated With Host Membrane Modification. Molecular Plant-Microbe Interactions, 2015, 28, 675-688.	2.6	30
10	Rapid detection of fig mosaic virus using reverse transcription loop-mediated isothermal amplification. Journal of General Plant Pathology, 2015, 81, 382-389.	1.0	10
11	Nucleocapsid Protein from Fig Mosaic Virus Forms Cytoplasmic Agglomerates That Are Hauled by Endoplasmic Reticulum Streaming. Journal of Virology, 2015, 89, 480-491.	3.4	36
12	Passive virus movements with organelle dynamics. Oncotarget, 2015, 6, 30437-30438.	1.8	0
13	Development of an on-site plum pox virus detection kit based on immunochromatography. Journal of General Plant Pathology, 2014, 80, 176-183.	1.0	23
14	Fig mosaic emaravirus p4 protein is involved in cell-to-cell movement. Journal of General Virology, 2013, 94, 682-686.	2.9	42
15	Identification and characterization of two novel genomic RNA segments of fig mosaic virus, RNA5 and RNA6. Journal of General Virology, 2012, 93, 1612-1619.	2.9	40
16	First report of fig mosaic virus infecting common fig (Ficus carica) in Japan. Journal of General Plant Pathology, 2012, 78, 136-139.	1.0	19