

# Kazuya Ishikawa

## List of Publications by Year in descending order

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Version: 2024-02-01

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