

# Sun-Ju Rhee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11186844/publications.pdf>

Version: 2024-02-01

10  
papers

165  
citations

1478505

6  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

200  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptome profiling of differentially expressed genes in floral buds and flowers of male sterile and fertile lines in watermelon. <i>BMC Genomics</i> , 2015, 16, 914.	2.8	54
2	Modelling and manipulation of aphid-mediated spread of non-persistently transmitted viruses. <i>Virus Research</i> , 2020, 277, 197845.	2.2	39
3	An evolutionarily conserved non-synonymous SNP in a leucine-rich repeat domain determines anthracnose resistance in watermelon. <i>Theoretical and Applied Genetics</i> , 2019, 132, 473-488.	3.6	17
4	Identification of the subgenomic promoter of the coat protein gene of cucumber fruit mottle mosaic virus and development of a heterologous expression vector. <i>Archives of Virology</i> , 2016, 161, 1527-1538.	2.1	13
5	Effects of the cucumber mosaic virus 2a protein on aphid-plant interactions in <i>Arabidopsis thaliana</i> . <i>Molecular Plant Pathology</i> , 2020, 21, 1248-1254.	4.2	10
6	Application of a Reassortant Cucumber mosaic virus Vector for Gene Silencing in Tomato and Chili Pepper Plants. <i>Plant Pathology Journal</i> , 2012, 28, 81-86.	1.7	10
7	Infectivity and complete nucleotide sequence of cucumber fruit mottle mosaic virus isolate Cm cDNA. <i>Archives of Virology</i> , 2014, 159, 1807-1811.	2.1	7
8	De novo-based transcriptome profiling of male-sterile and fertile watermelon lines. <i>PLoS ONE</i> , 2017, 12, e0187147.	2.5	7
9	Identification of the pleiotropic function of TOUSLED kinase in tomato ( <i>Solanum lycopersicum</i> L.) using a Cucumber mosaic virus-based vector. <i>Horticulture Environment and Biotechnology</i> , 2018, 59, 105-114.	2.1	4
10	Characterization of an Isolate of Cucumber mosaic virus from <i>Raphanus sativus</i> L.. <i>Research in Plant Disease</i> , 2011, 17, 211-215.	0.8	4