

# Monika Jaggi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5233023/publications.pdf>

Version: 2024-02-01

8  
papers

662  
citations

1478505

6  
h-index

1720034

7  
g-index

9  
all docs

9  
docs citations

9  
times ranked

962  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitogen-activated protein kinase signaling in plants under abiotic stress. <i>Plant Signaling and Behavior</i> , 2011, 6, 196-203.	2.4	426
2	CrMPK3, a mitogen activated protein kinase from <i>Catharanthus roseus</i> and its possible role in stress induced biosynthesis of monoterpenoid indole alkaloids. <i>BMC Plant Biology</i> , 2012, 12, 134.	3.6	80
3	Overexpression of an apoplastic peroxidase gene CrPrx in transgenic hairy root lines of <i>Catharanthus roseus</i> . <i>Applied Microbiology and Biotechnology</i> , 2011, 90, 1005-1016.	3.6	56
4	Effect of loss of T-DNA genes on MIA biosynthetic pathway gene regulation and alkaloid accumulation in <i>Catharanthus roseus</i> hairy roots. <i>Plant Cell Reports</i> , 2010, 29, 1119-1129.	5.6	41
5	Ectopic overexpression of vacuolar and apoplastic <i>Catharanthus roseus</i> peroxidases confers differential tolerance to salt and dehydration stress in transgenic tobacco. <i>Protoplasma</i> , 2012, 249, 423-432.	2.1	33
6	Cloning and characterization of two new Class III peroxidase genes from <i>Catharanthus roseus</i> . <i>Plant Physiology and Biochemistry</i> , 2011, 49, 404-412.	5.8	18
7	Recent Advancement on Map Kinase Cascade in Biotic Stress. , 2018, , 139-158.		6
8	UV-B activates a $\gamma$ -group A $\epsilon$ ™ mitogen activated protein kinase in <i>Oryza sativa</i> . <i>Journal of Plant Biochemistry and Biotechnology</i> , 2016, 25, 392-399.	1.7	2