

# Jianbin Su

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11 papers	449 citations	9 h-index	12 g-index
12 ext. papers	677 ext. citations	7.6 avg, IF	3.71 L-index

#	Paper	IF	Citations
11	Protein Kinase Signaling Pathways in Plant- Interaction.. <i>Frontiers in Plant Science</i> , <b>2021</b> , 12, 829645	6.2	0
10	CRISPR/Cas9-Based Gene Editing Using Egg Cell-Specific Promoters in Arabidopsis and Soybean. <i>Frontiers in Plant Science</i> , <b>2020</b> , 11, 800	6.2	22
9	Generating Transgenic Arabidopsis Plants for Functional Analysis of Pathogen Effectors and Corresponding R Proteins. <i>Methods in Molecular Biology</i> , <b>2019</b> , 1991, 199-206	1.4	2
8	Conveying endogenous and exogenous signals: MAPK cascades in plant growth and defense. <i>Current Opinion in Plant Biology</i> , <b>2018</b> , 45, 1-10	9.9	105
7	Active photosynthetic inhibition mediated by MPK3/MPK6 is critical to effector-triggered immunity. <i>PLoS Biology</i> , <b>2018</b> , 16, e2004122	9.7	86
6	The bacterial type III-secreted protein AvrRps4 is a bipartite effector. <i>PLoS Pathogens</i> , <b>2018</b> , 14, e1006984	9.4	14
5	Constant vigilance: plant functions guarded by resistance proteins. <i>Plant Journal</i> , <b>2018</b> , 93, 637-650	6.9	19
4	Regulation of Stomatal Immunity by Interdependent Functions of a Pathogen-Responsive MPK3/MPK6 Cascade and Abscissic Acid. <i>Plant Cell</i> , <b>2017</b> , 29, 526-542	11.6	76
3	Maternal control of embryogenesis by MPK6 and its upstream MKK4/MKK5 in Arabidopsis. <i>Plant Journal</i> , <b>2017</b> , 92, 1005-1019	6.9	43
2	Multilayered Regulation of Ethylene Induction Plays a Positive Role in Arabidopsis Resistance against <i>Pseudomonas syringae</i> . <i>Plant Physiology</i> , <b>2015</b> , 169, 299-312	6.6	56
1	RACK1, scaffolding a heterotrimeric G protein and a MAPK cascade. <i>Trends in Plant Science</i> , <b>2015</b> , 20, 405-7	13.1	26