

# Yu-Tong Jiang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4039762/publications.pdf>

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7  
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1307594  
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#	ARTICLE	IF	CITATIONS
1	Interaction of brassinosteroid and cytokinin promotes ovule initiation and increases seed number per silique in <i>Arabidopsis</i> . <i>Journal of Integrative Plant Biology</i> , 2022, 64, 702-716.	8.5	21
2	PIN3 positively regulates the late initiation of ovule primordia in <i>Arabidopsis thaliana</i> . <i>PLoS Genetics</i> , 2022, 18, e1010077.	3.5	10
3	Phosphatidic acid suppresses autophagy through competitive inhibition by binding GAPC (glyceraldehyde-3-phosphate dehydrogenase) and PGK (phosphoglycerate kinase) proteins. <i>Autophagy</i> , 2022, 18, 2656-2670.	9.1	15
4	Two tonoplast proton pumps function in <i>Arabidopsis</i> embryo development. <i>New Phytologist</i> , 2020, 225, 1606-1617.	7.3	14
5	Asynchrony of ovule primordia initiation in <i>Arabidopsis</i> . <i>Development (Cambridge)</i> , 2020, 147, .	2.5	25
6	Genome-Wide Association Analysis Identifies Candidate Genes Regulating Seed Number per Silique in <i>Arabidopsis thaliana</i> . <i>Plants</i> , 2020, 9, 585.	3.5	12
7	Effective Modulating Brassinosteroids Signal to Study Their Specific Regulation of Reproductive Development and Enhance Yield. <i>Frontiers in Plant Science</i> , 2019, 10, 980.	3.6	11