

# Youn-Sung Kim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6712284/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	The Arabidopsis cyclophilin CYP18-1 facilitates PRP18 dephosphorylation and the splicing of introns retained under heat stress. <i>Plant Cell</i> , 2022, 34, 2383-2403.	6.6	10
2	Nitrogen Signaling Genes and SOC1 Determine the Flowering Time in a Reciprocal Negative Feedback Loop in Chinese Cabbage ( <i>Brassica rapa</i> L.) Based on CRISPR/Cas9-Mediated Mutagenesis of Multiple BrSOC1 Homologs. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4631.	4.1	10
3	A single amino acid insertion in LCYB2 deflects carotenoid biosynthesis in red carrot. <i>Plant Cell Reports</i> , 2021, 40, 1793-1795.	5.6	5
4	Gibberellin Promotes Bolting and Flowering via the Floral Integrators RsFT and RsSOC1-1 under Marginal Vernalization in Radish. <i>Plants</i> , 2020, 9, 594.	3.5	13
5	Genome-wide identification of flowering time genes associated with vernalization and the regulatory flowering networks in Chinese cabbage. <i>Plant Biotechnology Reports</i> , 2018, 12, 347-363.	1.5	10
6	Identification of Flowering-Related Genes Responsible for Differences in Bolting Time between Two Radish Inbred Lines. <i>Frontiers in Plant Science</i> , 2016, 7, 1844.	3.6	26
7	Physiological and molecular characterization of two inbred radish lines with different bolting times. <i>Journal of Plant Biotechnology</i> , 2015, 42, 215-222.	0.4	1
8	An Arabidopsis GH3 Gene, Encoding an Auxin-Conjugating Enzyme, Mediates Phytochrome B-Regulated Light Signals in Hypocotyl Growth. <i>Plant and Cell Physiology</i> , 2007, 48, 1514-1514.	3.1	3
9	An Arabidopsis homologue of human seven-in-absentia-interacting protein is involved in pathogen resistance. <i>Molecules and Cells</i> , 2006, 21, 389-94.	2.6	10