

# Ye-Sol Kim

## List of Publications by Year in descending order

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12  
papers

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#	ARTICLE	IF	CITATIONS
1	The Arabidopsis Transcription Factor NAC016 Promotes Drought Stress Responses by Repressing <i>AREB1</i> Transcription through a Trifurcate Feed-Forward Regulatory Loop Involving NAP. <i>Plant Cell</i> , 2015, 27, 1771-1787.	6.6	214
2	Mutation of the Arabidopsis NAC016 Transcription Factor Delays Leaf Senescence. <i>Plant and Cell Physiology</i> , 2013, 54, 1660-1672.	3.1	147
3	Rice ONAC106 Inhibits Leaf Senescence and Increases Salt Tolerance and Tiller Angle. <i>Plant and Cell Physiology</i> , 2015, 56, 2325-2339.	3.1	131
4	Arabidopsis STAY-GREEN2 Is a Negative Regulator of Chlorophyll Degradation during Leaf Senescence. <i>Molecular Plant</i> , 2014, 7, 1288-1302.	8.3	110
5	Delayed degradation of chlorophylls and photosynthetic proteins in Arabidopsis autophagy mutants during stress-induced leaf yellowing. <i>Journal of Experimental Botany</i> , 2014, 65, 3915-3925.	4.8	69
6	<i>Arabidopsis</i> STAYGREEN-LIKE (SGRL) promotes abiotic stress-induced leaf yellowing during vegetative growth. <i>FEBS Letters</i> , 2014, 588, 3830-3837.	2.8	66
7	Construction of mutation populations by gamma-ray and carbon beam irradiation in chili pepper ( <i>Capsicum annuum</i> L.). <i>Horticulture Environment and Biotechnology</i> , 2016, 57, 606-614.	2.1	22
8	DNA damage and oxidative stress induced by proton beam in Cymbidium hybrid. <i>Horticulture Environment and Biotechnology</i> , 2015, 56, 240-246.	2.1	16
9	Effects of gamma ray dose rate and sucrose treatment on mutation induction in chrysanthemum. <i>European Journal of Horticultural Science</i> , 2016, 81, 212-218.	0.7	16
10	Biological effects of three types of ionizing radiation on creeping bentgrass. <i>International Journal of Radiation Biology</i> , 2019, 95, 1295-1300.	1.8	8
11	Dramatic Increase in Content of Diverse Flavonoids Accompanied with Down-Regulation of F-Box Genes in a Chrysanthemum ( <i>Chrysanthemum morifolium</i> (Ramat.) Hemsl.) Mutant Cultivar Producing Dark-Purple Ray Florets. <i>Genes</i> , 2020, 11, 865.	2.4	7
12	Genetic relationships among diverse spray- and standard-type chrysanthemum varieties and their derived radio-mutants determined using AFLPs. <i>Horticulture Environment and Biotechnology</i> , 2015, 56, 498-505.	2.1	2