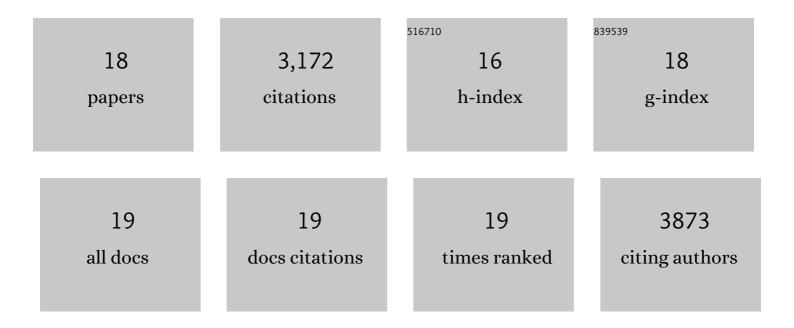
Eunkyoo Oh

List of Publications by Year in descending order

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Εμινκγρα Ομ

#	Article	IF	CITATIONS
1	Recent advances in peptide signaling during Arabidopsis root development. Journal of Experimental Botany, 2021, 72, 2889-2902.	4.8	21
2	Chemical control of receptor kinase signaling by rapamycin-induced dimerization. Molecular Plant, 2021, 14, 1379-1390.	8.3	12
3	Peptide Signaling during Plant Reproduction. Trends in Plant Science, 2021, 26, 822-835.	8.8	33
4	Overexpression of BBX18 Promotes Thermomorphogenesis Through the PRR5-PIF4 Pathway. Frontiers in Plant Science, 2021, 12, 782352.	3.6	9
5	The epidermis coordinates thermoresponsive growth through the phyB-PIF4-auxin pathway. Nature Communications, 2020, 11, 1053.	12.8	72
6	High Ambient Temperature Accelerates Leaf Senescence via PHYTOCHROME-INTERACTING FACTOR 4 and 5 in. Molecules and Cells, 2020, 43, 645-661.	2.6	22
7	Trehaloseâ€6â€phosphate signaling regulates thermoresponsive hypocotyl growth in <i>ArabidopsisÂthaliana</i> . EMBO Reports, 2019, 20, e47828.	4.5	43
8	Signaling Peptides and Receptors Coordinating Plant Root Development. Trends in Plant Science, 2018, 23, 337-351.	8.8	79
9	The F-box Protein KIB1 Mediates Brassinosteroid-Induced Inactivation and Degradation of GSK3-like Kinases in Arabidopsis. Molecular Cell, 2017, 66, 648-657.e4.	9.7	107
10	PIF4 Promotes Expression of LNG1 and LNG2 to Induce Thermomorphogenic Growth in Arabidopsis. Frontiers in Plant Science, 2017, 8, 1320.	3.6	26
11	TOC1–PIF4 interaction mediates the circadian gating of thermoresponsive growth in Arabidopsis. Nature Communications, 2016, 7, 13692.	12.8	163
12	Information Integration and Communication in Plant Growth Regulation. Cell, 2016, 164, 1257-1268.	28.9	217
13	PIF4 Integrates Multiple Environmental and Hormonal Signals for Plant Growth Regulation in Arabidopsis. Molecules and Cells, 2016, 39, 587-593.	2.6	108
14	Cell elongation is regulated through a central circuit of interacting transcription factors in the Arabidopsis hypocotyl. ELife, 2014, 3, .	6.0	464
15	TOPLESS mediates brassinosteroid-induced transcriptional repression through interaction with BZR1. Nature Communications, 2014, 5, 4140.	12.8	113
16	Interaction between BZR1 and PIF4 integrates brassinosteroid and environmental responses. Nature Cell Biology, 2012, 14, 802-809.	10.3	718
17	Brassinosteroid, gibberellin and phytochrome impinge on a common transcription module in Arabidopsis. Nature Cell Biology, 2012, 14, 810-817.	10.3	549
18	PIL5, a Phytochrome-Interacting bHLH Protein, Regulates Gibberellin Responsiveness by Binding Directly to the GAI and RGA Promoters in Arabidopsis Seeds. Plant Cell, 2007, 19, 1192-1208.	6.6	405