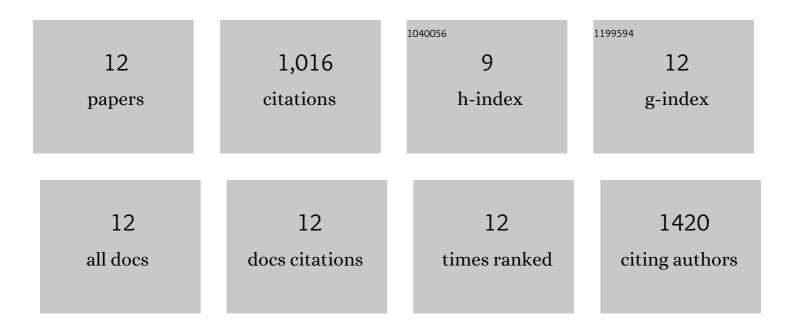
## Young-Jin Lee

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11149364/publications.pdf Version: 2024-02-01



YOUNG-IIN LEE

#	Article	IF	CITATIONS
1	Complex Changes in Membrane Lipids Associated with the Modification of Autophagy in Arabidopsis. Metabolites, 2022, 12, 190.	2.9	7
2	Enhancing Metabolite Coverage for Matrix-Assisted Laser Desorption/Ionization Mass Spectrometry Imaging Through Multiple On-Tissue Chemical Derivatizations. Methods in Molecular Biology, 2022, 2437, 197-213.	0.9	7
3	Transcriptional and Chemical Changes in Soybean Leaves in Response to Long-Term Aphid Colonization. Frontiers in Plant Science, 2019, 10, 310.	3.6	42
4	Characterizing virus-induced gene silencing at the cellular level with in situ multimodal imaging. Plant Methods, 2018, 14, 37.	4.3	12
5	Three-dimensional visualization of membrane phospholipid distributions in Arabidopsis thaliana seeds: A spatial perspective of molecular heterogeneity. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2017, 1862, 268-281.	2.4	36
6	Understanding Low-Pressure Hydropyrolysis of Lignin Using Deuterated Sodium Formate. ACS Sustainable Chemistry and Engineering, 2017, 5, 8939-8950.	6.7	25
7	Matrix assisted laser desorption/ionization-mass spectrometry imaging (MALDI-MSI) for direct visualization of plant metabolites in situ. Current Opinion in Biotechnology, 2016, 37, 53-60.	6.6	117
8	Spatial Mapping of Lipids at Cellular Resolution in Embryos of Cotton. Plant Cell, 2012, 24, 622-636.	6.6	114
9	Protein profiling of the potato petiole under short day and long day photoperiods. Journal of Proteomics, 2011, 74, 212-230.	2.4	5
10	Pumpkin eIF5A isoforms interact with components of the translational machinery in the cucurbit sieve tube system. Plant Journal, 2010, 64, 536-550.	5.7	41
11	Analysis of the Pumpkin Phloem Proteome Provides Insights into Angiosperm Sieve Tube Function. Molecular and Cellular Proteomics, 2009, 8, 343-356.	3.8	190
12	FLOWERING LOCUS T Protein May Act as the Long-Distance Florigenic Signal in the Cucurbits. Plant Cell, 2007, 19, 1488-1506.	6.6	420