

# Lydia Ugena

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9

papers

210

citations

6

h-index

9

g-index

9

ext. papers

365

ext. citations

6.5

avg, IF

3.35

L-index

#	Paper	IF	Citations
9	Phytohormones and polyamines regulate plant stress responses by altering GABA pathway. <i>New Biotechnology</i> , <b>2019</b> , 48, 53-65	6.4	105
8	Characterization of Biostimulant Mode of Action Using Novel Multi-Trait High-Throughput Screening of Germination and Rosette Growth. <i>Frontiers in Plant Science</i> , <b>2018</b> , 9, 1327	6.2	33
7	An Automated Method for High-Throughput Screening of Rosette Growth in Multi-Well Plates and Its Validation in Stress Conditions. <i>Frontiers in Plant Science</i> , <b>2017</b> , 8, 1702	6.2	22
6	Plant responses to fungal volatiles involve global posttranslational thiol redox proteome changes that affect photosynthesis. <i>Plant, Cell and Environment</i> , <b>2019</b> , 42, 2627-2644	8.4	18
5	Volatiles from the fungal phytopathogen <i>Penicillium aurantiogriseum</i> modulate root metabolism and architecture through proteome resetting. <i>Plant, Cell and Environment</i> , <b>2020</b> , 43, 2551-2570	8.4	9
4	A Novel Image-Based Screening Method to Study Water-Deficit Response and Recovery of Barley Populations Using Canopy Dynamics Phenotyping and Simple Metabolite Profiling. <i>Frontiers in Plant Science</i> , <b>2019</b> , 10, 1252	6.2	9
3	Seed Priming With Protein Hydrolysates Improves Arabidopsis Growth and Stress Tolerance to Abiotic Stresses. <i>Frontiers in Plant Science</i> , <b>2021</b> , 12, 626301	6.2	6
2	Bayesian approach for analysis of time-to-event data in plant biology. <i>Plant Methods</i> , <b>2020</b> , 16, 14	5.8	5
1	Genes and , Coding for Cytokinin Biosynthesis Enzymes, Are Essential for Tumorigenesis and Growth by pv. savastanoi NCPPB 3335. <i>Frontiers in Plant Science</i> , <b>2020</b> , 11, 1294	6.2	3