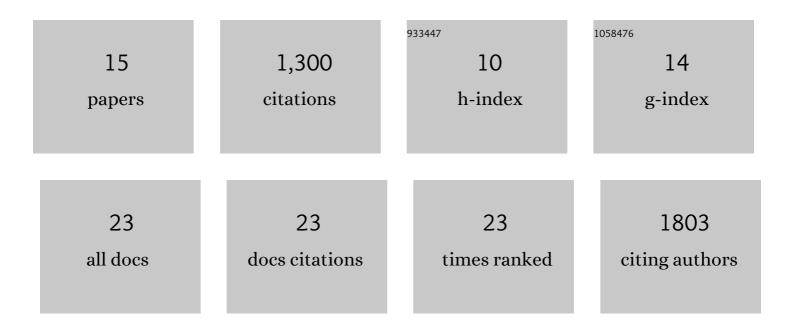
## Jiorgos Kourelis

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6705625/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Purification of His-Tagged Proteases from the Apoplast of Agroinfiltrated N. benthamiana. Methods in Molecular Biology, 2022, 2447, 53-66.	0.9	1
2	Agromonas: a rapid disease assay for <i>Pseudomonas syringae</i> growth in agroinfiltrated leaves. Plant Journal, 2021, 105, 831-840.	5.7	17
3	RefPlantNLR is a comprehensive collection of experimentally validated plant disease resistance proteins from the NLR family. PLoS Biology, 2021, 19, e3001124.	5.6	81
4	Evolution of a guarded decoy protease and its receptor in solanaceous plants. Nature Communications, 2020, 11, 4393.	12.8	35
5	Discovering the RNA-Binding Proteome of Plant Leaves with an Improved RNA Interactome Capture Method. Biomolecules, 2020, 10, 661.	4.0	63
6	Extracellular proteolytic cascade in tomato activates immune protease Rcr3. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 17409-17417.	7.1	55
7	A homology-guided, genome-based proteome for improved proteomics in the alloploid Nicotiana benthamiana. BMC Genomics, 2019, 20, 722.	2.8	50
8	Triazine Probes Target Ascorbate Peroxidases in Plants. Plant Physiology, 2019, 180, 1848-1859.	4.8	5
9	Optimized smallâ€molecule pullâ€downs define <scp>MLBP</scp> 1 as an acylâ€lipidâ€binding protein. Plant Journal, 2019, 98, 928-941.	5.7	5
10	Glycosidase and glycan polymorphism control hydrolytic release of immunogenic flagellin peptides. Science, 2019, 364, .	12.6	102
11	Three unrelated protease inhibitors enhance accumulation of pharmaceutical recombinant proteins in <i>Nicotiana benthamiana</i> . Plant Biotechnology Journal, 2018, 16, 1797-1810.	8.3	61
12	Defended to the Nines: 25 Years of Resistance Gene Cloning Identifies Nine Mechanisms for R Protein Function. Plant Cell, 2018, 30, 285-299.	6.6	647
13	Bodyguards: Pathogen-Derived Decoys That Protect Virulence Factors. Trends in Plant Science, 2017, 22, 355-357.	8.8	9
14	Screen of Non-annotated Small Secreted Proteins of Pseudomonas syringae Reveals a Virulence Factor That Inhibits Tomato Immune Proteases. PLoS Pathogens, 2016, 12, e1005874.	4.7	50
15	Decoy Engineering: The Next Step in Resistance Breeding. Trends in Plant Science, 2016, 21, 371-373.	8.8	19