## Judith Van Dingenen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1383222/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Low temperature regulation of strawberry color by FvMAPK3. Plant Cell, 2022, 34, 1153-1154.	6.6	0
2	Flemish soils contain rhizobia partners for Northwestern Europeâ€adapted soybean cultivars. Environmental Microbiology, 2022, 24, 3334-3354.	3.8	6
3	CPR5 modulates plant immunity via RNA processing. Plant Cell, 2022, , .	6.6	1
4	Nonspecific phospholipase C4 hydrolyzes phosphosphingolipids and sustains plant root growth during phosphate deficiency. Plant Cell, 2021, 33, 455-456.	6.6	0
5	Intraspecies diversity in immune receptors: recurring patterns of evolution point to functional residues. Plant Cell, 2021, 33, 788-789.	6.6	1
6	Harder, better, faster, stronger: iron strengthens pathogenic bacteria too!. Plant Cell, 2021, 33, 1853-1854.	6.6	1
7	Nitrate acts at the <i>Arabidopsis thaliana</i> shoot apical meristem to regulate flowering time. New Phytologist, 2019, 223, 814-827.	7.3	52
8	Limited nitrogen availability has cultivar-dependent effects on potato tuber yield and tuber quality traits. Food Chemistry, 2019, 288, 170-177.	8.2	22
9	The role of HEXOKINASE1 in Arabidopsis leaf growth. Plant Molecular Biology, 2019, 99, 79-93.	3.9	20
10	Strobilurins as growthâ€promoting compounds: how Stroby regulates Arabidopsis leaf growth. Plant, Cell and Environment, 2017, 40, 1748-1760.	5.7	21
11	Chloroplasts Are Central Players in Sugar-Induced Leaf Growth. Plant Physiology, 2016, 171, 590-605.	4.8	67
12	Plants grow with a little help from their organelle friends. Journal of Experimental Botany, 2016, 67, 6267-6281.	4.8	61
13	GROWTH REGULATING FACTOR5 Stimulates Arabidopsis Chloroplast Division, Photosynthesis, and Leaf Longevity Â. Plant Physiology, 2015, 167, 817-832.	4.8	100
14	A virulence effector resolved: how a fungal phosphatase effector promotes rice false smut. Plant Cell, 0, , .	6.6	0
15	From the archives: Polar auxin transport in nodule development, DNA replication timing, and developmentally light-regulated genes. Plant Cell, 0, , .	6.6	0