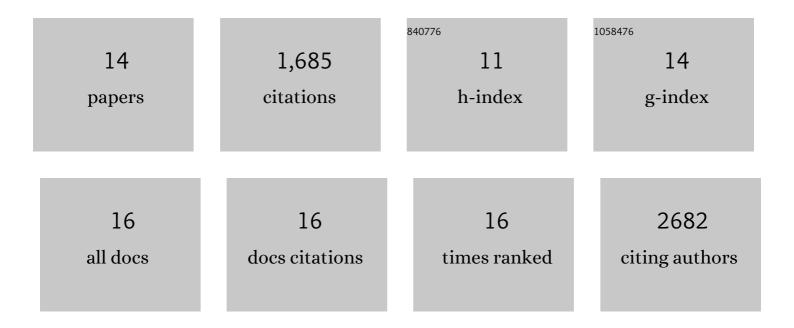
## Michelle R Facette

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5370189/publications.pdf Version: 2024-02-01



MICHELLE R FACETTE

#	Article	IF	CITATIONS
1	Plant Biology: BASL Gives the Plant Nucleus a Sense ofÂDirection. Current Biology, 2020, 30, R1375-R1377.	3.9	4
2	Flanking Support: How Subsidiary Cells Contribute to Stomatal Form and Function. Frontiers in Plant Science, 2020, 11, 881.	3.6	66
3	A plane choice: coordinating timing and orientation of cell division during plant development. Current Opinion in Plant Biology, 2019, 47, 47-55.	7.1	41
4	Double Labeling of Microtubules and Actin Filaments in Maize Leaf Division Zone. Bio-protocol, 2019, 9, .	0.4	2
5	The SCAR/WAVE complex polarizes PAN receptors and promotes division asymmetry in maize. Nature Plants, 2015, 1, 14024.	9.3	108
6	Parallel Proteomic and Phosphoproteomic Analyses of Successive Stages of Maize Leaf Development. Plant Cell, 2013, 25, 2798-2812.	6.6	94
7	Analysis of the Enzymatic Properties of a Broad Family of Alanine Aminotransferases. PLoS ONE, 2013, 8, e55032.	2.5	26
8	Identification of PAN2 by Quantitative Proteomics as a Leucine-Rich Repeat–Receptor-Like Kinase Acting Upstream of PAN1 to Polarize Cell Division in Maize. Plant Cell, 2012, 24, 4577-4589.	6.6	82
9	Division polarity in developing stomata. Current Opinion in Plant Biology, 2012, 15, 585-592.	7.1	61
10	Plasma Membrane-Associated SCAR Complex Subunits Promote Cortical F-Actin Accumulation and Normal Growth Characteristics in Arabidopsis Roots. Molecular Plant, 2008, 1, 990-1006.	8.3	68
11	Toward a Systems Approach to Understanding Plant Cell Walls. Science, 2004, 306, 2206-2211.	12.6	1,090
12	Measurements of the time to refill embolized vessels. Plant Physiology and Biochemistry, 2001, 39, 59-66.	5.8	22
13	Genetic dissection of plant cell-wall biosynthesis. Biochemical Society Transactions, 2001, 30, 298.	3.4	2
14	Responses of maize roots to drying - limits of viability. Plant, Cell and Environment, 1999, 22, 1559-1568.	5.7	16