Heather N Cartwright

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Stress-associated developmental reprogramming in moss protonemata by synthetic activation of the common symbiosis pathway. IScience, 2022, 25, 103754.	4.1	2
2	ATP-responsive biomolecular condensates tune bacterial kinase signaling. Science Advances, 2022, 8, eabm6570.	10.3	28
3	<i>CHIQUITA1</i> maintains the temporal transition between proliferation and differentiation in <i>Arabidopsis thaliana</i> . Development (Cambridge), 2022, 149, .	2.5	3
4	Using Genetically Encoded Fluorescent Biosensors for Quantitative In Vivo Imaging. Methods in Molecular Biology, 2021, 2200, 303-322.	0.9	3
5	Live imaging of Aiptasia larvae, a model system for coral and anemone bleaching, using a simple microfluidic device. Scientific Reports, 2019, 9, 9275.	3.3	10
6	The FERONIA Receptor Kinase Maintains Cell-Wall Integrity during Salt Stress through Ca2+ Signaling. Current Biology, 2018, 28, 666-675.e5.	3.9	526
7	The Eukaryotic CO2-Concentrating Organelle Is Liquid-like and Exhibits Dynamic Reorganization. Cell, 2017, 171, 148-162.e19.	28.9	298
8	Genetically encoded calcium indicators for fluorescence imaging in the moss <i>Physcomitrella</i> : <scp> GC</scp> a <scp>MP</scp> 3 provides a bright new look. Plant Biotechnology Journal, 2017, 15, 1235-1237.	8.3	20
9	Immunophilin-like FKBP42/TWISTED DWARF1 Interacts with the Receptor Kinase BRI1 to Regulate Brassinosteroid Signaling in Arabidopsis. Molecular Plant, 2016, 9, 593-600.	8.3	31
10	The SCAR/WAVE complex polarizes PAN receptors and promotes division asymmetry in maize. Nature Plants, 2015, 1, 14024.	9.3	108