Allan B James

List of Publications by Year in descending order

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15 papers	1,508 citations	840776 11 h-index	996975 15 g-index
17 all docs	17 docs citations	17 times ranked	2012 citing authors

#	Article	IF	CITATIONS
1	Experimental Design for Time-Series RNA-Seq Analysis of Gene Expression and Alternative Splicing. Methods in Molecular Biology, 2022, 2398, 173-188.	0.9	2
2	Cold-Dependent Expression and Alternative Splicing of Arabidopsis Long Non-coding RNAs. Frontiers in Plant Science, 2019, 10, 235.	3.6	70
3	How does temperature affect splicing events? Isoform switching of splicing factors regulates splicing of <i>LATE ELONGATED HYPOCOTYL</i> (<i>LHY</i>). Plant, Cell and Environment, 2018, 41, 1539-1550.	5.7	25
4	Global spatial analysis of Arabidopsis natural variants implicates 5′UTR splicing of ⟨i⟩LATE ELONGATED HYPOCOTYL⟨ i⟩ in responses to temperature. Plant, Cell and Environment, 2018, 41, 1524-1538.	5.7	13
5	Rapid and Dynamic Alternative Splicing Impacts the Arabidopsis Cold Response Transcriptome. Plant Cell, 2018, 30, 1424-1444.	6.6	294
6	A high quality Arabidopsis transcriptome for accurate transcript-level analysis of alternative splicing. Nucleic Acids Research, 2017, 45, 5061-5073.	14.5	262
7	At RTD – a comprehensive reference transcript dataset resource forÂaccurate quantification of transcriptâ€specific expression in Arabidopsis thaliana. New Phytologist, 2015, 208, 96-101.	7.3	50
8	Thermoplasticity in the plant circadian clock. Plant Signaling and Behavior, 2012, 7, 1219-1223.	2.4	41
9	Alternative Splicing Mediates Responses of the <i>Arabidopsis</i> Circadian Clock to Temperature Changes. Plant Cell, 2012, 24, 961-981.	6.6	325
10	Activity-dependent gene transcription as a long-term influence on receptor signalling. Biochemical Society Transactions, 2009, 37, 1375-1377.	3.4	6
11	The Circadian Clock in <i>Arabidopsis</i> Roots Is a Simplified Slave Version of the Clock in Shoots. Science, 2008, 322, 1832-1835.	12.6	233
12	Regulation of neuronal cdc20 (p55cdc) expression by the plasticity-related transcription factor zif268. Synapse, 2007, 61, 463-468.	1.2	9
13	Regulation of the Neuronal Proteasome by Zif268 (Egr1). Journal of Neuroscience, 2006, 26, 1624-1634.	3.6	87
14	Genomic profiling of the neuronal target genes of the plasticity-related transcription factor - Zif268. Journal of Neurochemistry, 2005, 95, 796-810.	3.9	66
15	Egr-1 modulation of synapsin I expression: permissive effect of forskolin via cAMP. Cellular Signalling, 2004, 16, 1355-1362.	3.6	15