

# Allan B James

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9322939/publications.pdf>

Version: 2024-02-01

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