

Jun Xu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11960386/publications.pdf>

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9
papers

1,635
citations

1040056

9
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

2279
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-Wide Analysis Uncovers Regulation of Long Intergenic Noncoding RNAs in <i>Arabidopsis</i> . <i>Plant Cell</i> , 2012, 24, 4333-4345.	6.6	656
2	Genome-wide identification of long noncoding natural antisense transcripts and their responses to light in <i>Arabidopsis</i> . <i>Genome Research</i> , 2014, 24, 444-453.	5.5	316
3	<i>Arabidopsis</i> DCP2, DCP1, and VARICOSE Form a Decapping Complex Required for Postembryonic Development. <i>Plant Cell</i> , 2007, 18, 3386-3398.	6.6	246
4	<i>Arabidopsis</i> Decapping 5 Is Required for mRNA Decapping, P-Body Formation, and Translational Repression during Postembryonic Development. <i>Plant Cell</i> , 2009, 21, 3270-3279.	6.6	151
5	Dehydration stress activates <i>Arabidopsis</i> MPK6 to signal DCP1 phosphorylation. <i>EMBO Journal</i> , 2012, 31, 1975-1984.	7.8	109
6	Processing bodies and plant development. <i>Current Opinion in Plant Biology</i> , 2011, 14, 88-93.	7.1	103
7	JMJ24 targets CHROMOMETHYLASE3 for proteasomal degradation in <i>Arabidopsis</i> . <i>Genes and Development</i> , 2016, 30, 251-256.	5.9	27
8	Intron requirement for AFP gene expression in <i>Trichoderma viride</i> . <i>Microbiology (United Kingdom)</i> , 2003, 149, 3093-3097.	1.8	15
9	JMJ24 binds to RDR2 and is required for the basal level transcription of silenced loci in <i>Arabidopsis</i> . <i>Plant Journal</i> , 2015, 83, 770-782.	5.7	12