Lijuan Ji

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/11207693/publications.pdf

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12	1,791	840585 11	1199470 12
papers	citations	h-index	g-index

13	13	13	2948
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	MicroRNAs Inhibit the Translation of Target mRNAs on the Endoplasmic Reticulum in Arabidopsis. Cell, 2013, 153, 562-574.	13.5	451
2	The FHA domain proteins DAWDLE in Arabidopsis and SNIP1 in humans act in small RNA biogenesis. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 10073-10078.	3.3	284
3	Regulation of small RNA stability: methylation and beyond. Cell Research, 2012, 22, 624-636.	5.7	212
4	ARGONAUTE10 and ARGONAUTE1 Regulate the Termination of Floral Stem Cells through Two MicroRNAs in Arabidopsis. PLoS Genetics, 2011, 7, e1001358.	1.5	186
5	BMPR2 Preserves Mitochondrial Function and DNA during Reoxygenation to Promote Endothelial Cell Survival and Reverse Pulmonary Hypertension. Cell Metabolism, 2015, 21, 596-608.	7.2	167
6	Structural insights into mechanisms of the small RNA methyltransferase HEN1. Nature, 2009, 461, 823-827.	13.7	129
7	Plant MicroRNAs Display Differential 3′ Truncation and Tailing Modifications That Are ARGONAUTE1 Dependent and Conserved Across Species. Plant Cell, 2013, 25, 2417-2428.	3.1	113
8	ARGONAUTE10 promotes the degradation of miR165/6 through the SDN1 and SDN2 exonucleases in Arabidopsis. PLoS Biology, 2017, 15, e2001272.	2.6	81
9	Tumor Autonomous Effects of Vitamin D Deficiency Promote Breast Cancer Metastasis. Endocrinology, 2016, 157, 1341-1347.	1.4	68
10	The Circadian Clock Regulates Adipogenesis by a Per3 Crosstalk Pathway to Klf15. Cell Reports, 2017, 21, 2367-2375.	2.9	65
11	Vitamin D Regulates Fatty Acid Composition in Subcutaneous Adipose Tissue Through Elovl3. Endocrinology, 2016, 157, 91-97.	1.4	32
12	Structural insights into mechanisms of the small RNA methyltransferase HEN1. FASEB Journal, 2010, 24, 499.6.	0.2	0