

Zhihong Xue

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

891
citations

1306789
7
h-index

1719596
7
g-index

7
all docs

7
docs citations

7
times ranked

1310
citing authors

#	ARTICLE	IF	CITATIONS
1	Diverse Pathways Generate MicroRNA-like RNAs and Dicer-Independent Small Interfering RNAs in Fungi. <i>Molecular Cell</i> , 2010, 38, 803-814.	4.5	361
2	RNA Interference in Fungi: Pathways, Functions, and Applications. <i>Eukaryotic Cell</i> , 2011, 10, 1148-1155.	3.4	191
3	A G-Rich Motif in the lncRNA Braveheart Interacts with a Zinc-Finger Transcription Factor to Specify the Cardiovascular Lineage. <i>Molecular Cell</i> , 2016, 64, 37-50.	4.5	133
4	Transcriptional interference by antisense RNA is required for circadian clock function. <i>Nature</i> , 2014, 514, 650-653.	13.7	92
5	Reconstitution of an Argonaute-Dependent Small RNA Biogenesis Pathway Reveals a Handover Mechanism Involving the RNA Exosome and the Exonuclease QIP. <i>Molecular Cell</i> , 2012, 46, 299-310.	4.5	41
6	Transcription of the Major <i>Neurospora crassa</i> microRNA-like Small RNAs Relies on RNA Polymerase III. <i>PLoS Genetics</i> , 2013, 9, e1003227.	1.5	38
7	Convergent Transcription Induces Dynamic DNA Methylation at disiRNA Loci. <i>PLoS Genetics</i> , 2013, 9, e1003761.	1.5	35