

Jun Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1082092/publications.pdf>

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8
papers

3,014
citations

1163117

8
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

3693
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential roles of YTHDF1 and YTHDF3 in embryonic stem cell-derived cardiomyocyte differentiation. <i>RNA Biology</i> , 2021, 18, 1-10.	3.1	33
2	Multifaceted regulation of translation by the epitranscriptomic modification N ⁶ -methyladenosine. <i>Critical Reviews in Biochemistry and Molecular Biology</i> , 2021, 56, 137-148.	5.2	11
3	The Phytochemical Rhein Mediates M6A-Independent Suppression of Adipocyte Differentiation. <i>Frontiers in Nutrition</i> , 2021, 8, 756803.	3.7	14
4	Programmable RNA N6-methyladenosine editing by CRISPR-Cas9 conjugates. <i>Nature Chemical Biology</i> , 2019, 15, 865-871.	8.0	140
5	N6-Methyladenosine Guides mRNA Alternative Translation during Integrated Stress Response. <i>Molecular Cell</i> , 2018, 69, 636-647.e7.	9.7	215
6	m6A Facilitates eIF4F-Independent mRNA Translation. <i>Molecular Cell</i> , 2017, 68, 504-514.e7.	9.7	197
7	5' UTR m6A Promotes Cap-Independent Translation. <i>Cell</i> , 2015, 163, 999-1010.	28.9	1,414
8	Dynamic m6A mRNA methylation directs translational control of heat shock response. <i>Nature</i> , 2015, 526, 591-594.	27.8	990