

Samir Adhikari

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7375145/publications.pdf>

Version: 2024-02-01

7
papers

4,183
citations

1307366

7
h-index

1719901

7
g-index

7
all docs

7
docs citations

7
times ranked

4954
citing authors

#	ARTICLE	IF	CITATIONS
1	Mammalian WTAP is a regulatory subunit of the RNA N6-methyladenosine methyltransferase. <i>Cell Research</i> , 2014, 24, 177-189.	5.7	1,719
2	Nuclear m ⁶ A Reader YTHDC1 Regulates mRNA Splicing. <i>Molecular Cell</i> , 2016, 61, 507-519.	4.5	1,432
3	5-methylcytosine promotes mRNA export – NSUN2 as the methyltransferase and ALYREF as an m ⁵ C reader. <i>Cell Research</i> , 2017, 27, 606-625.	5.7	666
4	Ago2 facilitates Rad51 recruitment and DNA double-strand break repair by homologous recombination. <i>Cell Research</i> , 2014, 24, 532-541.	5.7	166
5	m ⁶ A: Signaling for mRNA splicing. <i>RNA Biology</i> , 2016, 13, 756-759.	1.5	96
6	Deep-learning augmented RNA-seq analysis of transcript splicing. <i>Nature Methods</i> , 2019, 16, 307-310.	9.0	74
7	m ⁶ A deposition is regulated by PRMT1-mediated arginine methylation of METTL14 in its disordered C-terminal region. <i>EMBO Journal</i> , 2021, 40, e106309.	3.5	30