

Samir Adhikari

List of Publications by Year in descending order

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7
papers

4,183
citations

1307594

7
h-index

1720034

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.	12.0	1,719
2	Nuclear m ⁶ A Reader YTHDC1 Regulates mRNA Splicing. <i>Molecular Cell</i> , 2016, 61, 507-519.	9.7	1,432
3	5-methylcytosine promotes mRNA export â€” NSUN2 as the methyltransferase and ALYREF as an m ⁵ C reader. <i>Cell Research</i> , 2017, 27, 606-625.	12.0	666
4	Ago2 facilitates Rad51 recruitment and DNA double-strand break repair by homologous recombination. <i>Cell Research</i> , 2014, 24, 532-541.	12.0	166
5	m ⁶ A: Signaling for mRNA splicing. <i>RNA Biology</i> , 2016, 13, 756-759.	3.1	96
6	Deep-learning augmented RNA-seq analysis of transcript splicing. <i>Nature Methods</i> , 2019, 16, 307-310.	19.0	74
7	m ⁶ A deposition is regulated by PRMT1â€”mediated arginine methylation of METTL14 in its disordered Câ€”terminal region. <i>EMBO Journal</i> , 2021, 40, e106309.	7.8	30