

Sharon Moshitch-Moshkovitz

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13 papers	4,199 citations	9 h-index	13 g-index
13 ext. papers	5,487 ext. citations	22.9 avg, IF	4.82 L-index

#	Paper	IF	Citations
13	Topology of the human and mouse m6A RNA methylomes revealed by m6A-seq. <i>Nature</i> , 2012 , 485, 201-6	50.4	2387
12	Stem cells. m6A mRNA methylation facilitates resolution of naïve pluripotency toward differentiation. <i>Science</i> , 2015 , 347, 1002-6	33.3	904
11	The dynamic N(1)-methyladenosine methylome in eukaryotic messenger RNA. <i>Nature</i> , 2016 , 530, 441-6	50.4	523
10	Nm-seq maps 2eO-methylation sites in human mRNA with base precision. <i>Nature Methods</i> , 2017 , 14, 695-698	21.6	146
9	The mA epitranscriptome: transcriptome plasticity in brain development and function. <i>Nature Reviews Neuroscience</i> , 2020 , 21, 36-51	13.5	86
8	FTO: linking m6A demethylation to adipogenesis. <i>Cell Research</i> , 2015 , 25, 3-4	24.7	66
7	Whole-genome sequencing reveals principles of brain retrotransposition in neurodevelopmental disorders. <i>Cell Research</i> , 2018 , 28, 187-203	24.7	29
6	The Epitranscriptome in Translation Regulation. <i>Cold Spring Harbor Perspectives in Biology</i> , 2019 , 11,	10.2	23
5	Transcriptome-Wide Mapping of N ¹ Methyladenosine by m ¹ A-Seq. <i>Methods in Enzymology</i> , 2015 , 560, 131-47	1.7	16
4	Epigenetic loss of m1A RNA demethylase ALKBH3 in Hodgkin lymphoma targets collagen, conferring poor clinical outcome. <i>Blood</i> , 2021 , 137, 994-999	2.2	7
3	Mimp/Mtch2, an Obesity Susceptibility Gene, Induces Alteration of Fatty Acid Metabolism in Transgenic Mice. <i>PLoS ONE</i> , 2016 , 11, e0157850	3.7	6
2	The epitranscriptome toolbox.. <i>Cell</i> , 2022 , 185, 764-776	56.2	4
1	Dynamic regulation of N ² eO-dimethyladenosine (mAm) in obesity. <i>Nature Communications</i> , 2021 , 12, 7185	17.4	2