Mari Mito

List of Publications by Year
in descending order

13 papers	972 citations	933447 10 h-index	1125743 13 g-index
16 all docs	16 docs citations	16 times ranked	1439 citing authors

#	Article	IF	Citations
1	Structural, super-resolution microscopy analysis of paraspeckle nuclear body organization. Journal of Cell Biology, 2016, 214, 817-830.	5.2	262
2	The lncRNA *Neat1* is required for corpus luteum formation and the establishment of pregnancy in a subpopulation of mice. Development (Cambridge), 2014, 141, 4618-4627.	2.5	229
3	Complete chemical structures of human mitochondrial tRNAs. Nature Communications, 2020, 11, 4269.	12.8	144
4	The Translation Inhibitor Rocaglamide Targets a Bimolecular Cavity between eIF4A and Polypurine RNA. Molecular Cell, 2019, 73, 738-748.e9.	9.7	128
5	Protocol for Disome Profiling to Survey Ribosome Collision in Humans and Zebrafish. STAR Protocols, 2020, 1, 100168.	1.2	40
6	The long noncoding RNA *NEAT1_1* is seemingly dispensable for normal tissue homeostasis and cancer cell growth. Rna, 2019, 25, 1681-1695.	3.5	39
7	Dual targeting of DDX3 and eIF4A by the translation inhibitor rocaglamide A. Cell Chemical Biology, 2021, 28, 475-486.e8.	5.2	37
8	Simultaneous multicolor detection of RNA and proteins using super-resolution microscopy. Methods, 2016, 98, 158-165.	3.8	36
9	Forced isoform switching of Neat1_1 to Neat1_2 leads to the loss of Neat1_1 and the hyperformation of paraspeckles but does not affect the development and growth of mice. Rna, 2020, 26, 251-264.	3.5	27
10	Regulation of gene expression via retrotransposon insertions and the noncoding RNA 4.5S RNA_H. Genes To Cells, 2015, 20, 887-901.	1.2	15
11	Cell Type-Specific Survey of Epigenetic Modifications by Tandem Chromatin Immunoprecipitation Sequencing. Scientific Reports, 2018, 8, 1143.	3.3	5
12	UPA-seq: prediction of functional lncRNAs using differential sensitivity to UV crosslinking. Rna, 2018, 24, 1785-1802.	3.5	4
13	TChIP-Seq: Cell-Type-Specific Epigenome Profiling. Journal of Visualized Experiments, 2019, , .	0.3	1