

Maria F Rojas-Duran

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/582965/publications.pdf>

Version: 2024-02-01

8
papers

1,305
citations

1163117

8
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

2172
citing authors

#	ARTICLE	IF	CITATIONS
1	Pseudouridine profiling reveals regulated mRNA pseudouridylation in yeast and human cells. <i>Nature</i> , 2014, 515, 143-146.	27.8	800
2	Loss-of-function mutations in the RNA biogenesis factor <i>NAF1</i> predispose to pulmonary fibrosis and emphysema. <i>Science Translational Medicine</i> , 2016, 8, 351ra107.	12.4	168
3	Alternative transcription start site selection leads to large differences in translation activity in yeast. <i>Rna</i> , 2012, 18, 2299-2305.	3.5	111
4	The ribosomal protein Asc1/RACK1 is required for efficient translation of short mRNAs. <i>ELife</i> , 2016, 5, .	6.0	107
5	Pseudo-Seq. <i>Methods in Enzymology</i> , 2015, 560, 219-245.	1.0	48
6	Translation initiation factor eIF4G1 preferentially binds yeast transcript leaders containing conserved oligo-uridine motifs. <i>Rna</i> , 2017, 23, 1365-1375.	3.5	32
7	Direct analysis of ribosome targeting illuminates thousand-fold regulation of translation initiation. <i>Cell Systems</i> , 2022, 13, 256-264.e3.	6.2	20
8	Transcriptome-Wide Identification of Pseudouridine Modifications Using Pseudo-Seq. <i>Current Protocols in Molecular Biology</i> , 2015, 112, 4.25.1-4.25.24.	2.9	15