

Stefanie Gerstberger

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10496905/publications.pdf>

Version: 2024-02-01

10
papers

2,404
citations

933447

10
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

4233
citing authors

#	ARTICLE	IF	CITATIONS
1	A census of human RNA-binding proteins. <i>Nature Reviews Genetics</i> , 2014, 15, 829-845.	16.3	1,671
2	Identification of RNA-protein interaction networks using PAR-CLIP. <i>Wiley Interdisciplinary Reviews RNA</i> , 2012, 3, 159-177.	6.4	192
3	Identification of mRNAs bound and regulated by human LIN28 proteins and molecular requirements for RNA recognition. <i>Rna</i> , 2013, 19, 613-626.	3.5	156
4	Evolutionary Conservation and Expression of Human RNA-Binding Proteins and Their Role in Human Genetic Disease. <i>Advances in Experimental Medicine and Biology</i> , 2014, 825, 1-55.	1.6	119
5	The TIA1 RNA-Binding Protein Family Regulates EIF2AK2-Mediated Stress Response and Cell Cycle Progression. <i>Molecular Cell</i> , 2018, 69, 622-635.e6.	9.7	86
6	Identification of the RNA recognition element of the RBPMS family of RNA-binding proteins and their transcriptome-wide mRNA targets. <i>Rna</i> , 2014, 20, 1090-1102.	3.5	64
7	Multi-disciplinary methods to define RNA-protein interactions and regulatory networks. <i>Current Opinion in Genetics and Development</i> , 2013, 23, 20-28.	3.3	49
8	The RNA-binding protein vigilin regulates VLDL secretion through modulation of Apob mRNA translation. <i>Nature Communications</i> , 2016, 7, 12848.	12.8	34
9	Learning the language of post-transcriptional gene regulation. <i>Genome Biology</i> , 2013, 14, 130.	8.8	18
10	The Conserved RNA Exonuclease Rexo5 Is Required for 3' End Maturation of 28S rRNA, 5S rRNA, and snoRNAs. <i>Cell Reports</i> , 2017, 21, 758-772.	6.4	15