

Roman Spektor

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9320482/publications.pdf>

Version: 2024-02-01

9
papers

503
citations

1307366

7
h-index

1588896

8
g-index

13
all docs

13
docs citations

13
times ranked

1032
citing authors

#	ARTICLE	IF	CITATIONS
1	Long non-coding RNA regulation of reproduction and development. <i>Molecular Reproduction and Development</i> , 2015, 82, 932-956.	1.0	140
2	Ionizable lipid nanoparticles encapsulating barcoded mRNA for accelerated in vivo delivery screening. <i>Journal of Controlled Release</i> , 2019, 316, 404-417.	4.8	111
3	TGF β 2 restores hematopoietic homeostasis after myelosuppressive chemotherapy. <i>Journal of Experimental Medicine</i> , 2013, 210, 623-639.	4.2	73
4	ANK, a Host Cytoplasmic Receptor for the Tobacco mosaic virus Cell-to-Cell Movement Protein, Facilitates Intercellular Transport through Plasmodesmata. <i>PLoS Pathogens</i> , 2010, 6, e1001201.	2.1	60
5	Potent in vivo lung cancer Wnt signaling inhibition via cyclodextrin-LGK974 inclusion complexes. <i>Journal of Controlled Release</i> , 2018, 290, 75-87.	4.8	35
6	MicroRNAs and Their Targets Are Differentially Regulated in Adult and Neonatal Mouse CD8+ T Cells. <i>Genetics</i> , 2015, 201, 1017-1030.	1.2	32
7	methyl-ATAC-seq measures DNA methylation at accessible chromatin. <i>Genome Research</i> , 2019, 29, 969-977.	2.4	32
8	Remodeling of gene regulatory networks underlying thermogenic stimuli-induced adipose browning. <i>Communications Biology</i> , 2022, 5, .	2.0	7
9	Single-cell chromatin accessibility and lipid profiling reveals SCD1-dependent metabolic shift in adipocytes induced by bariatric surgery. <i>PLoS ONE</i> , 2021, 16, e0261783.	1.1	0