

Huaming Sun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4283456/publications.pdf>

Version: 2024-02-01

6
papers

428
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

964
citing authors

#	ARTICLE	IF	CITATIONS
1	Human C9ORF72 Hexanucleotide Expansion Reproduces RNA Foci and Dipeptide Repeat Proteins but Not Neurodegeneration in BAC Transgenic Mice. <i>Neuron</i> , 2015, 88, 902-909.	8.1	219
2	Editing out five <i>Serpina1</i> paralogs to create a mouse model of genetic emphysema. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 2788-2793.	7.1	62
3	Safe and effective superoxide dismutase 1 silencing using artificial microRNA in macaques. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	59
4	Defining the Transcriptional and Post-transcriptional Landscapes of <i>Mycobacterium smegmatis</i> in Aerobic Growth and Hypoxia. <i>Frontiers in Microbiology</i> , 2019, 10, 591.	3.5	58
5	Safe and Efficient Silencing with a Pol II, but Not a Pol III, Promoter Expressing an Artificial miRNA Targeting Human Huntingtin. <i>Molecular Therapy - Nucleic Acids</i> , 2017, 7, 324-334.	5.1	25
6	RNA Sequencing for Transcript 5'-End Mapping in Mycobacteria. <i>Methods in Molecular Biology</i> , 2021, 2314, 513-531.	0.9	5