

Sebastian Kreuz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/433385/publications.pdf>

Version: 2024-02-01

10
papers

330
citations

1163117

8
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

491
citing authors

#	ARTICLE	IF	CITATIONS
1	MSD-based assays facilitate a rapid and quantitative serostatus profiling for the presence of anti-AAV antibodies. <i>Molecular Therapy - Methods and Clinical Development</i> , 2022, 25, 360-369.	4.1	4
2	Time and phenotype-dependent transcriptome analysis in AAV-TGF β 21 and Bleomycin-induced lung fibrosis models. <i>Scientific Reports</i> , 2022, 12, .	3.3	8
3	Human stem cell-based retina on chip as new translational model for validation of AAV retinal gene therapy vectors. <i>Stem Cell Reports</i> , 2021, 16, 2242-2256.	4.8	27
4	A Small-Molecule-Responsive Riboswitch Enables Conditional Induction of Viral Vector-Mediated Gene Expression in Mice. <i>ACS Synthetic Biology</i> , 2020, 9, 1292-1305.	3.8	33
5	High-throughput identification of synthetic riboswitches by barcode-free amplicon-sequencing in human cells. <i>Nature Communications</i> , 2020, 11, 714.	12.8	35
6	Standardized, Scalable, and Timely Flexible Adeno-Associated Virus Vector Production Using Frozen High-Density HEK-293 Cell Stocks and CELLdiscs. <i>Human Gene Therapy Methods</i> , 2019, 30, 23-33.	2.1	42
7	Comparative analysis of lysyl oxidase (like) family members in pulmonary fibrosis. <i>Scientific Reports</i> , 2017, 7, 149.	3.3	97
8	Riboswitch-mediated Attenuation of Transgene Cytotoxicity Increases Adeno-associated Virus Vector Yields in HEK-293 Cells. <i>Molecular Therapy</i> , 2015, 23, 1582-1591.	8.2	47
9	Modeling Pulmonary Disease Pathways Using Recombinant Adeno-Associated Virus 6.2. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2015, 53, 291-302.	2.9	25
10	Gene Delivery to Adipose Tissue Using Transcriptionally Targeted rAAV8 Vectors. <i>PLoS ONE</i> , 2014, 9, e116288.	2.5	10