

Chun Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

116
citations

1937685

4
h-index

1281871

11
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17
all docs

17
docs citations

17
times ranked

204
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of latent tuberculosis infection-related microRNAs in human U937 macrophages expressing Mycobacterium tuberculosis Hsp16.3. BMC Microbiology, 2014, 14, 37.	3.3	57
2	Detection of exogenous gene doping of IGFâ€1 by a realâ€time quantitative PCR assay. Biotechnology and Applied Biochemistry, 2017, 64, 549-554.	3.1	14
3	Rapid baculovirus titration assay based on viable cell side scatter (SSC). Analytica Chimica Acta, 2015, 879, 58-62.	5.4	8
4	Site-specific integration of CAR gene into Jurkat T cells with a linear close-ended AAV-based DNA vector for CAR-T engineering. Biotechnology Letters, 2016, 38, 1423-1431.	2.2	6
5	A rAAV2/6 Mutant with Enhanced Targeting for Mouse Retinal MÃ¼ller Cells. Current Eye Research, 2020, 45, 64-71.	1.5	5
6	Rapid establishment of a HEK 293 cell line expressing FVIII-BDD using AAV site-specific integration plasmids. BMC Research Notes, 2014, 7, 626.	1.4	4
7	Human Neural Stem Cells with GDNF Site-Specific Integration at AAVS1 by Using AAV Vectors Retained Their Stemness. Neurochemical Research, 2018, 43, 930-937.	3.3	4
8	AAVS1 siteâ€specific integration of the CAR gene into human primary T cells using a linear closedâ€ended AAVâ€based DNA vector. Journal of Gene Medicine, 2020, 22, e3157.	2.8	4
9	Enhanced neuroprotection and improved motor function in traumatized rat spinal cords by rAAV2-mediated glial-derived neurotrophic factor combined with early rehabilitation training. Chinese Medical Journal, 2014, 127, 4220-5.	2.3	4
10	AAV-iRFP labelling of human mesenchymal stem cells for near-infrared fluorescence imaging. Bioscience Reports, 2017, 37, .	2.4	3
11	Construction and Gene Expression Analysis of a Single-Stranded DNA Minivector Based on an Inverted Terminal Repeat of Adeno-Associated Virus. Molecular Biotechnology, 2015, 57, 382-390.	2.4	2
12	An Internal Reference Control Duplex Real-Time Polymerase Chain Reaction Assay for Detecting Bacterial Contamination in Blood Products. PLoS ONE, 2015, 10, e0134743.	2.5	1
13	Establishment of a Human Breast Cancer Model by Fusion PCR for In Vivo and In Vitro Fluorescence Imaging of Human Breast Cancer. DNA and Cell Biology, 2017, 36, 50-57.	1.9	1
14	A novel and highly efficient AAV6 mutant. Virus Genes, 2018, 54, 165-171.	1.6	0
15	Application of lyophilised human platelets for antibody detection in solid phase red cell adherence assay. Journal of Immunological Methods, 2020, 487, 112868.	1.4	0
16	Transduction of mouse retina by insect cell packaged recombinant adeno-associated viruses and their mutants via intravitreal injection. Future Virology, 2021, 16, 181-190.	1.8	0