

Shubham Maurya

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

135
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

122
citing authors

#	ARTICLE	IF	CITATIONS
1	Post-translational modifications in capsid proteins of recombinant adeno-associated virus (<sc>AAV</sc>) 1 serotypes. FEBS Journal, 2019, 286, 4964-4981.	4.7	53
2	AAV6 Vexosomes Mediate Robust Suicide Gene Delivery in a Murine Model of Hepatocellular Carcinoma. Molecular Therapy - Methods and Clinical Development, 2020, 17, 497-504.	4.1	21
3	Rational Engineering and Preclinical Evaluation of Neddylaton and SUMOylation Site Modified Adeno-Associated Virus Vectors in Murine Models of Hemophilia B and Leber Congenital Amaurosis. Human Gene Therapy, 2019, 30, 1461-1476.	2.7	16
4	Molecular Engineering of Adeno-Associated Virus Capsid Improves Its Therapeutic Gene Transfer in Murine Models of Hemophilia and Retinal Degeneration. Molecular Pharmaceutics, 2019, 16, 4738-4750.	4.6	15
5	Safety of Adeno-associated virus-based vector-mediated gene therapy—impact of vector dose. Cancer Gene Therapy, 2022, 29, 1305-1306.	4.6	13
6	Exosome-associated SUMOylation mutant AAV demonstrates improved ocular gene transfer efficiency in vivo. Virus Research, 2020, 283, 197966.	2.2	12
7	Improved ocular gene transfer with a Neddylaton-site modified AAV-RPE65 vector in rd12 mice. Eye, 2020, 34, 1313-1315.	2.1	4
8	Gene Therapy: Contest between Adeno-Associated Virus and Host Cells and the Impact of UFMylation. Molecular Pharmaceutics, 2020, 17, 3649-3653.	4.6	1