Shubham Maurya

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3479406/publications.pdf

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8 papers	135 citations	1478505 6 h-index	7 g-index
8	8	8	122
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Safety of Adeno-associated virus-based vector-mediated gene therapyâ€"impact of vector dose. Cancer Gene Therapy, 2022, 29, 1305-1306.	4.6	13
2	Gene Therapy: Contest between Adeno-Associated Virus and Host Cells and the Impact of UFMylation. Molecular Pharmaceutics, 2020, 17, 3649-3653.	4.6	1
3	Improved ocular gene transfer with a Neddylation-site modified AAV-RPE65 vector in rd12 mice. Eye, 2020, 34, 1313-1315.	2.1	4
4	Exosome-associated SUMOylation mutant AAV demonstrates improved ocular gene transfer efficiency in vivo. Virus Research, 2020, 283, 197966.	2.2	12
5	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
6	Postâ€translational modifications in capsid proteins of recombinant adenoâ€associated virus (<scp>AAV</scp>) 1â€rh10 serotypes. FEBS Journal, 2019, 286, 4964-4981.	4.7	53
7	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
8	Rational Engineering and Preclinical Evaluation of Neddylation 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