Marti Cabanes-Creus

List of Publications by Year in descending order

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1307594 1720034 7 269 7 7 citations g-index h-index papers 7 7 7 285 docs citations times ranked citing authors all docs

#	ARTICLE	IF	CITATIONS
1	Novel human liver-tropic AAV variants define transferable domains that markedly enhance the human tropism of AAV7 and AAV8. Molecular Therapy - Methods and Clinical Development, 2022, 24, 88-101.	4.1	21
2	Single amino acid insertion allows functional transduction of murine hepatocytes with human liver tropic AAV capsids. Molecular Therapy - Methods and Clinical Development, 2021, 21, 607-620.	4.1	13
3	Restoring the natural tropism of AAV2 vectors for human liver. Science Translational Medicine, 2020, 12, .	12.4	41
4	Attenuation of Heparan Sulfate Proteoglycan Binding Enhances InÂVivo Transduction of Human Primary Hepatocytes with AAV2. Molecular Therapy - Methods and Clinical Development, 2020, 17, 1139-1154.	4.1	29
5	High-Throughput <i>In Vitro</i> , <i>Ex Vivo,</i> and <i>In Vivo</i> Screen of Adeno-Associated Virus Vectors Based on Physical and Functional Transduction. Human Gene Therapy, 2020, 31, 575-589.	2.7	65
6	Codon-Optimization of Wild-Type Adeno-Associated Virus Capsid Sequences Enhances DNA Family Shuffling while Conserving Functionality. Molecular Therapy - Methods and Clinical Development, 2019, 12, 71-84.	4.1	22
7	Identification of liver-specific enhancerâ \in "promoter activity in the 3â \in 2 untranslated region of the wild-type AAV2 genome. Nature Genetics, 2017, 49, 1267-1273.	21.4	78