

Namho Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8152916/publications.pdf>

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12
papers

3,365
citations

1040056

9
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

6817
citing authors

#	ARTICLE	IF	CITATIONS
1	PEGylation as a strategy for improving nanoparticle-based drug and gene delivery. <i>Advanced Drug Delivery Reviews</i> , 2016, 99, 28-51.	13.7	2,748
2	PEGylated enhanced cell penetrating peptide nanoparticles for lung gene therapy. <i>Journal of Controlled Release</i> , 2018, 285, 35-45.	9.9	150
3	Novel Focused Ultrasound Gene Therapy Approach Noninvasively Restores Dopaminergic Neuron Function in a Rat Parkinson's Disease Model. <i>Nano Letters</i> , 2017, 17, 3533-3542.	9.1	126
4	Barriers to inhaled gene therapy of obstructive lung diseases: A review. <i>Journal of Controlled Release</i> , 2016, 240, 465-488.	9.9	87
5	Augmentation of brain tumor interstitial flow via focused ultrasound promotes brain-penetrating nanoparticle dispersion and transfection. <i>Science Advances</i> , 2020, 6, eaay1344.	10.3	73
6	Molecularly defined cortical astroglia subpopulation modulates neurons via secretion of Norrin. <i>Nature Neuroscience</i> , 2019, 22, 741-752.	14.8	64
7	An Adeno-Associated Viral Vector Capable of Penetrating the Mucus Barrier to Inhaled Gene Therapy. <i>Molecular Therapy - Methods and Clinical Development</i> , 2018, 9, 296-304.	4.1	40
8	Nanoparticle-based thymulin gene therapy therapeutically reverses key pathology of experimental allergic asthma. <i>Science Advances</i> , 2020, 6, eaay7973.	10.3	31
9	Focused Ultrasound Preconditioning for Augmented Nanoparticle Penetration and Efficacy in the Central Nervous System. <i>Small</i> , 2019, 15, e1903460.	10.0	22
10	Inhaled gene therapy of preclinical muco-obstructive lung diseases by nanoparticles capable of breaching the airway mucus barrier. <i>Thorax</i> , 2022, 77, 812-820.	5.6	9
11	Strategy to Enhance Dendritic Cell-Mediated DNA Vaccination in the Lung. <i>Advanced Therapeutics</i> , 2021, 4, 2000228.	3.2	8
12	Strategy to Enhance Dendritic Cell-Mediated DNA Vaccination in the Lung. <i>Advanced Therapeutics</i> , 2020, 3, 2000013.	3.2	7