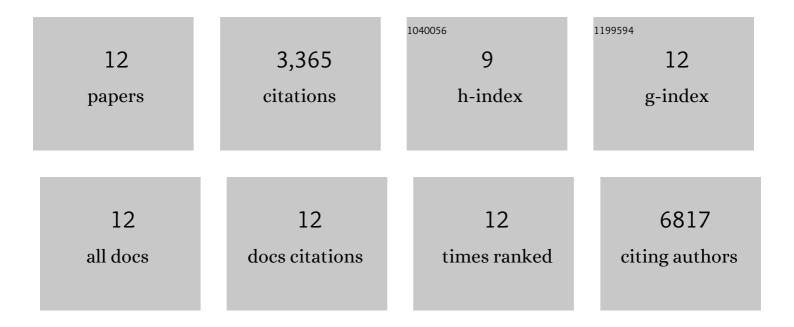
Namho Kim

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8152916/publications.pdf Version: 2024-02-01



Nамно Кім

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