

Saeedeh Askarian

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

300
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

520
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigating Efficacy of Three DNA-Aptamers in Targeted Plasmid Delivery to Human Prostate Cancer Cell Lines. <i>Molecular Biotechnology</i> , 2023, 65, 97-107.	2.4	2
2	Biosensors, microfluidics systems and lateral flow assays for circulating microRNA detection: A review. <i>Analytical Biochemistry</i> , 2021, 633, 114406.	2.4	19
3	Biological Properties, Current Applications and Potential Therapeutic Applications of Brevinin Peptide Superfamily. <i>International Journal of Peptide Research and Therapeutics</i> , 2019, 25, 39-48.	1.9	15
4	Viral vector mimicking and nucleus targeted nanoparticles based on dexamethasone polyethylenimine nanoliposomes: Preparation and evaluation of transfection efficiency. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 165, 252-261.	5.0	11
5	Hyperbranched dendrimer architectural copolymer gene delivery using hyperbranched PEI conjugated to poly(propyleneimine) dendrimers: synthesis, characterization, and evaluation of transfection efficiency. <i>Journal of Nanoparticle Research</i> , 2017, 19, 1.	1.9	8
6	Aptamer-targeted delivery of Bcl-xL shRNA using alkyl modified PAMAM dendrimers into lung cancer cells. <i>International Journal of Biochemistry and Cell Biology</i> , 2017, 92, 210-217.	2.8	78
7	PAMAM-pullulan conjugates as targeted gene carriers for liver cell. <i>Carbohydrate Polymers</i> , 2017, 157, 929-937.	10.2	35
8	Gene delivery to neuroblastoma cells by poly (L-lysine)-grafted low molecular weight polyethylenimine copolymers. <i>Biologicals</i> , 2016, 44, 212-218.	1.4	16
9	Preparation and evaluation of polyethylenimine-functionalized carbon nanotubes tagged with 5TR1 aptamer for targeted delivery of Bcl-xL shRNA into breast cancer cells. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 140, 28-39.	5.0	75
10	Cellular delivery of shRNA using aptamer-conjugated PLL-alkyl-PEI nanoparticles. <i>Colloids and Surfaces B: Biointerfaces</i> , 2015, 136, 355-364.	5.0	41