

Mohsen Alipour

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

552
citations

933447

10
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

912
citing authors

#	ARTICLE	IF	CITATIONS
1	Facile preparation and characterization of new green emitting carbon dots for sensitive and selective off/on detection of Fe ³⁺ ion and ascorbic acid in water and urine samples and intracellular imaging in living cells. <i>Talanta</i> , 2018, 183, 122-130.	5.5	105
2	Recent progress in biomedical applications of RGD-based ligand: From precise cancer theranostics to biomaterial engineering: A systematic review. <i>Journal of Biomedical Materials Research - Part A</i> , 2020, 108, 839-850.	4.0	99
3	Tuning the anticancer activity of a novel pro-apoptotic peptide using gold nanoparticle platforms. <i>Scientific Reports</i> , 2016, 6, 31030.	3.3	76
4	Environmentally relevant level of aflatoxin B 1 elicits toxic pro-inflammatory response in murine CNS-derived cells. <i>Toxicology Letters</i> , 2017, 279, 96-106.	0.8	47
5	RGD peptide-mediated liposomal curcumin targeted delivery to breast cancer cells. <i>Journal of Biomaterials Applications</i> , 2021, 35, 743-753.	2.4	47
6	MicroRNA-590-3P suppresses cell survival and triggers breast cancer cell apoptosis via targeting sirtuin-1 and deacetylation of p53. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 9356-9368.	2.6	42
7	Nano-biomimetic carriers are implicated in mechanistic evaluation of intracellular gene delivery. <i>Scientific Reports</i> , 2017, 7, 41507.	3.3	33
8	Development of a Targeted anti-HER2 scFv Chimeric Peptide for Gene Delivery into HER2-Positive Breast Cancer Cells. <i>International Journal of Pharmaceutics</i> , 2016, 515, 632-643.	5.2	30
9	Intercalation of curcumin into liposomal chemotherapeutic agent augments apoptosis in breast cancer cells. <i>Journal of Biomaterials Applications</i> , 2021, 35, 1005-1018.	2.4	30
10	<i>In vivo</i> tumor gene delivery using novel peptideticles: pH-responsive and ligand targeted core-shell nanoassembly. <i>International Journal of Cancer</i> , 2018, 143, 2017-2028.	5.1	21
11	Liposome Extract of <i>Stachys pilifera</i> Benth Effectively Improved Liver Damage due to Bile Duct Ligation Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-9.	4.0	8
12	The Global Ethics Corner: foundations, beliefs, and the teaching of biomedical and scientific ethics around the world. <i>Biochemistry and Molecular Biology Education</i> , 2017, 45, 385-395.	1.2	5
13	Design, Preparation, and Characterization of Peptide-Based Nanocarrier for Gene Delivery. <i>Methods in Molecular Biology</i> , 2019, 2000, 59-69.	0.9	5
14	Design, Synthesis and In Vitro Anti-Cancer Evaluation of Novel Derivatives of 2-(2-Methyl-1,5-diaryl-1H-pyrrol-3-yl)-2-oxo-N-(pyridin-3-yl)acetamide. <i>Medicinal Chemistry</i> , 2020, 16, 340-349.	1.5	2
15	Stepwise Development of Biomimetic Chimeric Peptides for Gene Delivery. <i>Protein and Peptide Letters</i> , 2020, 27, 698-710.	0.9	2