Elham Bidram

List of Publications by Year in descending order

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840585 794469 19 459 11 19 citations h-index g-index papers 21 21 21 543 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	An Improved Method for Fabrication of Ag-GO Nanocomposite with Controlled Anti-Cancer and Anti-bacterial Behavior; A Comparative Study. Scientific Reports, 2019, 9, 9167.	1.6	71
2	Targeting autophagy, oxidative stress, and ER stress for neurodegenerative disease treatment. Journal of Controlled Release, 2022, 345, 147-175.	4.8	65
3	A concise review on cancer treatment methods and delivery systems. Journal of Drug Delivery Science and Technology, 2019, 54, 101350.	1.4	60
4	Graphene oxide and its derivatives as promising In-vitro bio-imaging platforms. Scientific Reports, 2020, 10, 18052.	1.6	48
5	Mesoporous silica@chitosan@gold nanoparticles as "on/off―optical biosensor and pH-sensitive theranostic platform against cancer. International Journal of Biological Macromolecules, 2022, 202, 241-255.	3.6	30
6	Organoid Technology: Current Standing and Future Perspectives. Stem Cells, 2021, 39, 1625-1649.	1.4	29
7	Nanobased Platforms for Diagnosis and Treatment of COVID-19: From Benchtop to Bedside. ACS Biomaterials Science and Engineering, 2021, 7, 2150-2176.	2.6	27
8	Fractionation of graphene oxide single nano-sheets in water-glycerol solutions using gradient centrifugation. Carbon, 2016, 103, 363-371.	5.4	24
9	Hierarchical multifunctional graphene oxide cancer nanotheranostics agent for synchronous switchable fluorescence imaging and chemical therapy. Mikrochimica Acta, 2020, 187, 553.	2.5	20
10	Targeted Graphene Oxide Networks: Cytotoxicity and Synergy with Anticancer Agents. ACS Applied Materials & Samp; Interfaces, 2018, 10, 43523-43532.	4.0	18
11	Recent advancement in electrode materials and fabrication, microfluidic designs, and self-powered systems for wearable non-invasive electrochemical glucose monitoring. Applied Materials Today, 2022, 26, 101350.	2.3	15
12	Graphene oxide quantum dot-chitosan nanotheranostic platform as a pH-responsive carrier for improving curcumin uptake internalization: In vitro & Eamp; in silico study., 2022, 139, 213017.		13
13	Expression and Purification of Functionally Active Recombinant Human Alpha 1-Antitrypsin in Methylotrophic Yeast Pichia pastoris. Avicenna Journal of Medical Biotechnology, 2011, 3, 127-34.	0.2	10
14	Reconstituted Keratin Biomaterial with Enhanced Ductility. Materials, 2015, 8, 7472-7485.	1.3	9
15	Altmetric analysis of contemporary Iranian Medical Journals. International Journal of Preventive Medicine, 2019, 10, 112.	0.2	8
16	Graphene Oxide as a Photoluminated Carrier. Materials Today: Proceedings, 2016, 3, 240-244.	0.9	4
17	Gene Editing-Based Technologies for Beta-hemoglobinopathies Treatment. Biology, 2022, 11, 862.	1.3	3
18	Science Map of Cochrane Systematic Reviews Receiving the Most Altmetric Attention Score: A Network Analysis. Journal of Scientometric Research, 2020, 9, 293-299.	0.3	2

#	Article	IF	CITATIONS
19	Preprints in Dental Science: DentRxiv as a Strategy to Bring Dental Research into the Information Age. Dental Hypotheses, 2019, 10, 1.	0.1	1