

Milad Shamsi

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

353
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

410
citing authors

#	ARTICLE	IF	CITATIONS
1	In-vitro tumor microenvironment models containing physical and biological barriers for modelling multidrug resistance mechanisms and multidrug delivery strategies. <i>Journal of Controlled Release</i> , 2021, 334, 164-177.	9.9	19
2	Mathematical and computational modeling of nano-engineered drug delivery systems. <i>Journal of Controlled Release</i> , 2019, 307, 150-165.	9.9	56
3	Magnetic aerosol drug targeting in lung cancer therapy using permanent magnet. <i>Drug Delivery</i> , 2019, 26, 120-128.	5.7	37
4	Translational models of tumor angiogenesis: A nexus of in silico and in vitro models. <i>Biotechnology Advances</i> , 2018, 36, 880-893.	11.7	39
5	Magnetically assisted intraperitoneal drug delivery for cancer chemotherapy. <i>Drug Delivery</i> , 2018, 25, 846-861.	5.7	71
6	Delivery of magnetic micro/nanoparticles and magnetic-based drug/cargo into arterial flow for targeted therapy. <i>Drug Delivery</i> , 2018, 25, 1963-1973.	5.7	86
7	Mathematical Modeling of the Function of Warburg Effect in Tumor Microenvironment. <i>Scientific Reports</i> , 2018, 8, 8903.	3.3	45