

Kayla E A Duval

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/408884/publications.pdf>

Version: 2024-02-01

10
papers

1,566
citations

1305906

8
h-index

1762888

8
g-index

10
all docs

10
docs citations

10
times ranked

3754
citing authors

#	ARTICLE	IF	CITATIONS
1	mNP hyperthermia and hypofractionated radiation activate similar immunogenetic and cytotoxic pathways. <i>International Journal of Hyperthermia</i> , 2020, 37, 929-937.	1.1	0
2	In Vitro and In Vivo Delivery of Magnetic Nanoparticle Hyperthermia using a Custom-Built Delivery System. <i>Journal of Visualized Experiments</i> , 2020, , .	0.2	0
3	Immunogenetic effects of low dose (CEM43 30) magnetic nanoparticle hyperthermia and radiation in melanoma cells. <i>International Journal of Hyperthermia</i> , 2019, 36, 37-46.	1.1	18
4	Treatment of Canine Oral Melanoma with Nanotechnology-Based Immunotherapy and Radiation. <i>Molecular Pharmaceutics</i> , 2018, 15, 3717-3722.	2.3	92
5	Drug Delivery: Dimeric Drug Polymeric Micelles with Acid-Active Tumor Targeting and FRET-Traceable Drug Release (<i>Adv. Mater.</i> 3/2018). <i>Advanced Materials</i> , 2018, 30, 1870020.	11.1	12
6	Dimeric Drug Polymeric Micelles with Acid-Active Tumor Targeting and FRET-Traceable Drug Release. <i>Advanced Materials</i> , 2018, 30, 1705436.	11.1	119
7	Modeling Physiological Events in 2D vs. 3D Cell Culture. <i>Physiology</i> , 2017, 32, 266-277.	1.6	1,069
8	Carbon nanotube-composite hydrogels promote intercalated disc assembly in engineered cardiac tissues through α 1-integrin mediated FAK and RhoA pathway. <i>Acta Biomaterialia</i> , 2017, 48, 88-99.	4.1	65
9	Design of Nanoparticle-Based Carriers for Targeted Drug Delivery. <i>Journal of Nanomaterials</i> , 2016, 2016, 1-15.	1.5	177
10	Carbon nanotube-based substrates promote cardiogenesis in brown adipose-derived stem cells via α 1-integrin-dependent TGF- β 1 signaling pathway. <i>International Journal of Nanomedicine</i> , 2016, Volume 11, 4381-4395.	3.3	14