

Niloufar Hosseini-Nassab

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11534629/publications.pdf>

Version: 2024-02-01

11
papers

539
citations

1040056

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1372567

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11
all docs

11
docs citations

11
times ranked

891
citing authors

#	ARTICLE	IF	CITATIONS
1	Macrophage-targeted single walled carbon nanotubes stimulate phagocytosis via pH-dependent drug release. Nano Research, 2021, 14, 762-769.	10.4	16
2	¹⁸ F-Fluorodeoxyglucose-Positron Emission Tomography Imaging Detects Response to Therapeutic Intervention and Plaque Vulnerability in a Murine Model of Advanced Atherosclerotic Disease” Brief Report. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 2821-2828.	2.4	10
3	Pro-efferocytic nanoparticles are specifically taken up by lesional macrophages and prevent atherosclerosis. Nature Nanotechnology, 2020, 15, 154-161.	31.5	173
4	Nanoparticle Therapy for Vascular Diseases. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 635-646.	2.4	106
5	Ultra-low voltage triggered release of an anti-cancer drug from polypyrrole nanoparticles. Nanoscale, 2018, 10, 9773-9779.	5.6	23
6	Electrically controlled release of insulin using polypyrrole nanoparticles. Nanoscale, 2017, 9, 143-149.	5.6	67
7	Electroresponsive nanoparticles for drug delivery on demand. Nanoscale, 2016, 8, 9310-9317.	5.6	51
8	An ultrasonically powered implantable device for targeted drug delivery. , 2016, 2016, 541-544.		12
9	Observation of electrochemically generated nitrenium ions by desorption electrospray ionization mass spectrometry. Chemical Science, 2016, 7, 329-332.	7.4	47
10	Fabrication of an electrochemical sensor based on the electrodeposition of Pt nanoparticles on multiwalled carbon nanotubes film for voltammetric determination of ceftriaxone in the presence of lidocaine, assisted by factorial-based response-surface methodology. Journal of Solid State Electrochemistry, 2014, 18, 77-88.	2.5	17
11	Construction of Pt nanoparticle-decorated graphene nanosheets and carbon nanospheres nanocomposite-modified electrodes: application to ultrasensitive electrochemical determination of cefepime. RSC Advances, 2014, 4, 7786.	3.6	17