Jaspreet S Arora

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Comparison of Sorafenib-Loaded Poly (Lactic/Glycolic) Acid and DPPC Liposome Nanoparticles in the in Vitro Treatment of Renal Cell Carcinoma. Journal of Pharmaceutical Sciences, 2015, 104, 1187-1196.	3.3	50
2	The stability of green nanoparticles in increased pH and salinity for applications in oil spill-treatment. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2016, 493, 99-107.	4.7	32
3	Aggregationâ€Enhanced Photoluminescence and Photoacoustics of Atomically Precise Gold Nanoclusters in Lipid Nanodiscs (NANO ²). Advanced Functional Materials, 2021, 31, 2009750.	14.9	22
4	Ablative Focused Ultrasound Synergistically Enhances Thermally Triggered Chemotherapy for Prostate Cancer <i>in Vitro</i> . Molecular Pharmaceutics, 2016, 13, 3080-3090.	4.6	20
5	Focused Ultrasound–Triggered Release of Tyrosine Kinase Inhibitor From Thermosensitive Liposomes for Treatment of Renal Cell Carcinoma. Journal of Pharmaceutical Sciences, 2017, 106, 1355-1362.	3.3	19
6	Hydrogel Inverse Replicas of Breath Figures Exhibit Superoleophobicity Due to Patterned Surface Roughness. Langmuir, 2016, 32, 1009-1017.	3.5	15
7	Spatially directed vesicle capture in the ordered pores of breath-figure polymer films. Soft Matter, 2015, 11, 5188-5191.	2.7	14
8	Liposomes tethered to a biopolymer film through the hydrophobic effect create a highly effective lubricating surface. Soft Matter, 2014, 10, 9226-9229.	2.7	12
9	Impact of the Charge Ratio on the In Vivo Immunogenicity of Lipoplexes. Pharmaceutical Research, 2017, 34, 1796-1804.	3.5	6
10	Hierarchical patterning of hydrogels by replica molding of impregnated breath figures leads to superoleophobicity. Nanoscale, 2016, 8, 18446-18453.	5.6	3
11	Self-Assembling Gels of a Hydrophobically Modified Biopolymer. Materials Research Society Symposia Proceedings 2014 1622 69-78	0.1	0