

# Jaspreet S Arora

## List of Publications by Year in descending order

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11  
papers

193  
citations

1163117

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1372567

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11  
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docs citations

11  
times ranked

363  
citing authors

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