

Marc P Wolf

List of Publications by Year in descending order

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9
papers

829
citations

1163117
8
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1474206
9
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9
all docs

9
docs citations

9
times ranked

1360
citing authors

#	ARTICLE	IF	CITATIONS
1	Systematic and Quantitative Structure–Property Relationships of Polymeric Medical Nanomaterials: From Systematic Synthesis and Characterization to Computer Modeling and Nano–Bio Interaction and Toxicity. <i>ACS Applied Bio Materials</i> , 2020, 3, 6919-6931.	4.6	2
2	Atherosclerosis: Insights into Vascular Pathobiology and Outlook to Novel Treatments. <i>Journal of Cardiovascular Translational Research</i> , 2020, 13, 744-757.	2.4	41
3	FRET in a Polymeric Nanocarrier: IR-780 and IR-780-PDMS. <i>Biomacromolecules</i> , 2019, 20, 4065-4074.	5.4	9
4	PDMS with designer functionalities—Properties, modifications strategies, and applications. <i>Progress in Polymer Science</i> , 2018, 83, 97-134.	24.7	478
5	Microfluidic 3D Helix Mixers. <i>Micromachines</i> , 2016, 7, 189.	2.9	13
6	Construction of programmable interconnected 3D microfluidic networks. <i>Journal of Micromechanics and Microengineering</i> , 2015, 25, 025018.	2.6	9
7	Designing switchable nanosystems for medical application. <i>Journal of Controlled Release</i> , 2012, 161, 307-316.	9.9	89
8	Screening cell surface receptors using micromosaic immunoassays. <i>Biomedical Microdevices</i> , 2007, 9, 135-141.	2.8	16
9	Simultaneous detection of C-reactive protein and other cardiac markers in human plasma using micromosaic immunoassays and self-regulating microfluidic networks. <i>Biosensors and Bioelectronics</i> , 2004, 19, 1193-1202.	10.1	172