

Julia Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/784828/publications.pdf>

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8
papers

333
citations

1478280

6
h-index

1588896

8
g-index

9
all docs

9
docs citations

9
times ranked

671
citing authors

#	ARTICLE	IF	CITATIONS
1	Tension-Activated Delivery of Small Molecules and Proteins from Superhydrophobic Composites. <i>Advanced Healthcare Materials</i> , 2018, 7, e1701096.	3.9	8
2	Surface tension sensor meshes for rapid alcohol quantification. <i>RSC Advances</i> , 2017, 7, 49795-49798.	1.7	2
3	Coordinated regulation of acid resistance in <i>Escherichia coli</i> . <i>BMC Systems Biology</i> , 2017, 11, 1.	3.0	142
4	Mechanoresponsive materials for drug delivery: Harnessing forces for controlled release. <i>Advanced Drug Delivery Reviews</i> , 2017, 108, 68-82.	6.6	84
5	Innenr¼cktitelbild: Stretch-Induced Drug Delivery from Superhydrophobic Polymer Composites: Use of Crack Propagation Failure Modes for Controlling Release Rates (<i>Angew. Chem.</i> 8/2016). <i>Angewandte Chemie</i> , 2016, 128, 2997-2997.	1.6	0
6	Stretch-Induced Drug Delivery from Superhydrophobic Polymer Composites: Use of Crack Propagation Failure Modes for Controlling Release Rates. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 2796-2800.	7.2	55
7	Stretch-Induced Drug Delivery from Superhydrophobic Polymer Composites: Use of Crack Propagation Failure Modes for Controlling Release Rates. <i>Angewandte Chemie</i> , 2016, 128, 2846-2850.	1.6	13
8	Targeting Proteins to Liquid-Ordered Domains in Lipid Membranes. <i>Langmuir</i> , 2011, 27, 1457-1462.	1.6	26