

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