

Julien Petit

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10641670/publications.pdf>

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6
papers

202
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

409
citing authors

#	ARTICLE	IF	CITATIONS
1	Vesicles-on-a-chip: A universal microfluidic platform for the assembly of liposomes and polymersomes. European Physical Journal E, 2016, 39, 59.	1.6	71
2	General Frost Growth Mechanism on Solid Substrates with Different Stiffness. Langmuir, 2014, 30, 1160-1168.	3.5	59
3	Break-up dynamics of fluctuating liquid threads. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 18327-18331.	7.1	42
4	A modular approach for multifunctional polymersomes with controlled adhesive properties. Soft Matter, 2018, 14, 894-900.	2.7	17
5	Inscribing wettability gradients onto polymer substrates with different stiffness using corona discharge in point-to-plane geometry. Applied Surface Science, 2015, 330, 104-110.	6.1	13
6	The break-up dynamics of liquid threads revealed by laser radiation pressure and optocapillarity. , 2014, , .		0