

Thomas W Phillips

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1653458/publications.pdf>

Version: 2024-02-01

7
papers

402
citations

1478505

6
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1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

760
citing authors

#	ARTICLE	IF	CITATIONS
1	A high-resolution polarimeter formed from inexpensive optical parts. <i>Scientific Reports</i> , 2020, 10, 5448.	3.3	6
2	Bright conjugated polymer nanoparticles containing a biodegradable shell produced at high yields and with tuneable optical properties by a scalable microfluidic device. <i>Nanoscale</i> , 2017, 9, 2009-2019.	5.6	29
3	Photostable phosphorescent polymer nanospheres for high sensitivity detection. <i>Journal of Materials Chemistry C</i> , 2015, 3, 6565-6572.	5.5	6
4	Microscale extraction and phase separation using a porous capillary. <i>Lab on A Chip</i> , 2015, 15, 2960-2967.	6.0	30
5	Controlled multistep synthesis in a three-phase droplet reactor. <i>Nature Communications</i> , 2014, 5, 3777.	12.8	161
6	Nanocrystal synthesis in microfluidic reactors: where next?. <i>Lab on A Chip</i> , 2014, 14, 3172.	6.0	137
7	Microscale separation of immiscible liquids using a porous capillary. <i>Analytical Methods</i> , 2013, 5, 4991.	2.7	32