

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
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

760
citing authors

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