Stephanie M Guthrie

List of Publications by Year in descending order

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1937685 1872680 9 164 4 6 citations g-index h-index papers 10 10 10 421 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Precipitation dominated thin films of acetaminophen fabricated by meniscus guided coating. CrystEngComm, 2022, 24, 311-320.	2.6	O
2	Selective Morphological and Polymorphic Control of CL-20 Thin Films Using Meniscus-Guided Coating. Crystal Growth and Design, 2022, 22, 1164-1171.	3.0	1
3	Probing Molecular Assembly of Small Organic Molecules during Meniscus-Guided Coating Using Experimental and Molecular Dynamics Approaches. Journal of Physical Chemistry C, 2021, 125, 6269-6277.	3.1	4
4	Crystallization of high aspect ratio HKUST-1 thin films in nanoconfined channels for selective small molecule uptake. Nanoscale Advances, 2019, 1, 2946-2952.	4.6	15
5	Controlling Polymorphism in Pharmaceutical Compounds Using Solution Shearing. Crystal Growth and Design, 2018, 18, 602-606.	3.0	34
6	Impact of Crystallographic Orientation Disorders on Electronic Heterogeneities in Metal Halide Perovskite Thin Films. Nano Letters, 2018, 18, 6271-6278.	9.1	22
7	High-Throughput Microfluidic Labyrinth for the Label-free Isolation of Circulating Tumor Cells. Cell Systems, 2017, 5, 295-304.e4.	6.2	88
8	Abstract 3307: Label-free high throughput microfluidic device for the isolation and single cell multiplex gene expression analysis of circulating tumor cells from breast cancer patients., 2016,,.		0
9	Abstract 1593: Label-free high throughput microfluidic device for the isolation of circulating tumor cells from breast cancer patients. , 2015 , , .		0