

Sumita Sahoo

List of Publications by Year in descending order

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papers

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citations

2258059

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2550090

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6
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docs citations

6
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40
citing authors

#	ARTICLE	IF	CITATIONS
1	Probing the bacterial detoxification of cadmium to form cadmium sulfide quantum dots and the underlying mechanism. <i>Materials Advances</i> , 2020, 1, 1168-1175.	5.4	15
2	Beyond coffee ring: Anomalous self-assembly in evaporating nanofluid droplet on a sticky biomimetic substrate. <i>Applied Physics Letters</i> , 2018, 113, .	3.3	11
3	Reversible morphological switching and deformation hysteresis in electric field mediated instability of thin elastic films. <i>Soft Matter</i> , 2019, 15, 3828-3834.	2.7	6
4	Evaporation-induced alterations in oscillation and flow characteristics of a sessile droplet on a rose-mimetic surface. <i>Soft Matter</i> , 2021, 17, 1487-1496.	2.7	0