

Emily Summerton

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

44
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of N,N-dimethyldodecylamine N-oxide (DDAO) concentration on the crystallisation of sodium dodecyl sulfate (SDS) systems and the resulting changes to crystal structure, shape and the kinetics of crystal growth. <i>Journal of Colloid and Interface Science</i> , 2018, 527, 260-266.	9.4	12
2	Nuclear magnetic resonance and small-angle X-ray scattering studies of mixed sodium dodecyl sulfate and N,N-dimethyldodecylamine N-oxide aqueous systems performed at low temperatures. <i>Journal of Colloid and Interface Science</i> , 2019, 535, 1-7.	9.4	12
3	Crystallisation of sodium dodecyl sulfate and the corresponding effect of 1-dodecanol addition. <i>Journal of Crystal Growth</i> , 2016, 455, 111-116.	1.5	11
4	Low temperature stability of surfactant systems. <i>Trends in Food Science and Technology</i> , 2017, 60, 23-30.	15.1	8
5	Understanding the Crystallization Process in Detergent Formulations in the Absence and Presence of Agitation. <i>Industrial & Engineering Chemistry Research</i> , 2018, 57, 16162-16171.	3.7	1