

Jonathan K Sheavly

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

209
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

492
citing authors

#	ARTICLE	IF	CITATIONS
1	In Situ Optical Imaging of Sodium Electrodeposition: Effects of Fluoroethylene Carbonate. ACS Energy Letters, 2017, 2, 2051-2057.	17.4	116
2	The effect of local lithium surface chemistry and topography on solid electrolyte interphase composition and dendrite nucleation. Journal of Materials Chemistry A, 2019, 7, 14882-14894.	10.3	45
3	Curvature-driven adsorption of cationic nanoparticles to phase boundaries in multicomponent lipid bilayers. Nanoscale, 2019, 11, 2767-2778.	5.6	33
4	Molecular simulations of analyte partitioning and diffusion in liquid crystal sensors. Molecular Systems Design and Engineering, 2020, 5, 304-316.	3.4	14
5	Bilayer-mediated assembly of cationic nanoparticles adsorbed to lipid bilayers: Insights from molecular simulations. AIChE Journal, 2020, 66, e16993.	3.6	1