

Oleksandr Korsun

List of Publications by Year in descending order

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Version: 2024-02-01

6

papers

217

citations

1478505

6

h-index

1872680

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g-index

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all docs

6

docs citations

6

times ranked

454

citing authors

#	ARTICLE	IF	CITATIONS
1	Atomistic Simulations of Coating of Silver Nanoparticles with Poly(vinylpyrrolidone) Oligomers: Effect of Oligomer Chain Length. Journal of Physical Chemistry C, 2015, 119, 7888-7899.	3.1	125
2	A new potential model for acetonitrile: Insight into the local structure organization. Journal of Molecular Liquids, 2017, 233, 251-261.	4.9	37
3	Control of Carbon Nanotube Electronic Properties by Lithium Cation Intercalation. Journal of Physical Chemistry Letters, 2014, 5, 4129-4133.	4.6	17
4	Electronic Properties of Carbon Nanotubes Intercalated with Li ⁺ and Mg ²⁺ : Effects of Ion Charge and Ion Solvation. Journal of Physical Chemistry C, 2016, 120, 26514-26521.	3.1	15
5	Ion Association in Aprotic Solvents for Lithium Ion Batteries Requires Discrete “Continuum Approach: Lithium Bis(oxalato)borate in Ethylene Carbonate Based Mixtures. Journal of Physical Chemistry C, 2016, 120, 16545-16552.	3.1	14
6	Copper(ii) complexes of 3- and 4-picolinedihydroxamic acids: from mononuclear compounds to 1D- and 2D-coordination polymers. CrystEngComm, 2014, 16, 1904.	2.6	9