

Oleksandr Korsun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7560083/publications.pdf>

Version: 2024-02-01

6
papers

217
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

454
citing authors

#	ARTICLE	IF	CITATIONS
1	A new potential model for acetonitrile: Insight into the local structure organization. Journal of Molecular Liquids, 2017, 233, 251-261.	4.9	37
2	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
3	Ion Association in Aprotic Solvents for Lithium Ion Batteries Requires Discreteâ€“Continuum Approach: Lithium Bis(oxalato)borate in Ethylene Carbonate Based Mixtures. Journal of Physical Chemistry C, 2016, 120, 16545-16552.	3.1	14
4	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
5	Copper(ii) complexes of 3- and 4-picolinehydroxamic acids: from mononuclear compounds to 1D- and 2D-coordination polymers. CrystEngComm, 2014, 16, 1904.	2.6	9
6	Control of Carbon Nanotube Electronic Properties by Lithium Cation Intercalation. Journal of Physical Chemistry Letters, 2014, 5, 4129-4133.	4.6	17