

Bojana Katana

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10701697/publications.pdf>

Version: 2024-02-01

8
papers

110
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

160
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-Assembly of Protamine Biomacromolecule on Halloysite Nanotubes for Immobilization of Superoxide Dismutase Enzyme. <i>ACS Applied Bio Materials</i> , 2020, 3, 522-530.	4.6	24
2	Ion Specific Effects on the Stability of Halloysite Nanotube Colloids – Inorganic Salts versus Ionic Liquids. <i>Journal of Physical Chemistry B</i> , 2020, 124, 9757-9765.	2.6	24
3	Composite materials based on heteroaggregated particles: Fundamentals and applications. <i>Advances in Colloid and Interface Science</i> , 2021, 294, 102456.	14.7	18
4	Stability of Titania Nanomaterials Dispersed in Aqueous Solutions of Ionic Liquids of Different Alkyl Chain Lengths. <i>Journal of Physical Chemistry C</i> , 2019, 123, 12966-12974.	3.1	13
5	Masking specific effects of ionic liquid constituents at the solid-liquid interface by surface functionalization. <i>Physical Chemistry Chemical Physics</i> , 2020, 22, 24764-24770.	2.8	10
6	Aggregation of Halloysite Nanotubes in the Presence of Multivalent Ions and Ionic Liquids. <i>Langmuir</i> , 2021, 37, 11869-11879.	3.5	10
7	Influence of adsorption of ionic liquid constituents on the stability of layered double hydroxide colloids. <i>Soft Matter</i> , 2021, 17, 9116-9124.	2.7	8
8	Superoxide dismutase mimicking nanocomposites based on immobilization of metal complexes on nanotubular carriers. <i>Journal of Molecular Structure</i> , 2022, 1256, 132492.	3.6	3