

Sergios K Papageorgiou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9671149/publications.pdf>

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9
papers

1,042
citations

1477746

6
h-index

1473754

9
g-index

9
all docs

9
docs citations

9
times ranked

1815
citing authors

#	ARTICLE	IF	CITATIONS
1	Metal-carboxylate interactions in metal-alginate complexes studied with FTIR spectroscopy. Carbohydrate Research, 2010, 345, 469-473.	1.1	626
2	Heavy metal sorption by calcium alginate beads from Laminaria digitata. Journal of Hazardous Materials, 2006, 137, 1765-1772.	6.5	310
3	Controlling and Quantifying Oxygen Functionalities on Hydrothermally and Thermally Treated Single-Wall Carbon Nanotubes. Journal of Physical Chemistry C, 2011, 115, 8534-8546.	1.5	55
4	Facile synthesis of carbon supported copper nanoparticles from alginate precursor with controlled metal content and catalytic NO reduction properties. Journal of Hazardous Materials, 2011, 189, 384-390.	6.5	19
5	In situ small angle X-ray scattering and benzene adsorption on polymer-based carbon hollow fiber membranes. Adsorption, 2013, 19, 225-233.	1.4	12
6	Multi-Walled Carbon Nanotubes Decorated with Guanidinylated Dendritic Molecular Transporters: An Efficient Platform for the Selective Anticancer Activity of Doxorubicin. Pharmaceutics, 2021, 13, 858.	2.0	8
7	Engineering Commercial TiO ₂ Powder into Tailored Beads for Efficient Water Purification. Materials, 2022, 15, 326.	1.3	5
8	Cytotoxicity Effects of Water-Soluble Multi-Walled Carbon Nanotubes Decorated with Quaternized Hyperbranched Poly(ethyleneimine) Derivatives on Autotrophic and Heterotrophic Gram-Negative Bacteria. Pharmaceutics, 2020, 13, 293.	1.7	4
9	Structuring efficient photocatalysts into bespoke fiber shaped systems for applied water treatment. Chemosphere, 2021, 277, 130253.	4.2	3