

# Sergios K Papageorgiou

## List of Publications by Year in descending order

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

Version: 2024-02-01

9  
papers

1,042  
citations

1477746

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1473754

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docs citations

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times ranked

1815  
citing authors

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