

Seyyed Soheil Aghaei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8207433/publications.pdf>

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6
papers

139
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

170
citing authors

#	ARTICLE	IF	CITATIONS
1	A bio-inspired strategy for the synthesis of zinc oxide nanoparticles (ZnO NPs) using the cell extract of cyanobacterium <i>Nostoc</i> sp. EA03: from biological function to toxicity evaluation. RSC Advances, 2019, 9, 23508-23525.	3.6	81
2	NiCo ₂ O ₄ @Ni(BDC) Nano-Porous Metal-Organic Framework as a Novel Catalyst for the Synthesis of Spiro[indene[1,2-d]pyrimidine]ones and Investigation of Their Antimicrobial Activities. ChemistrySelect, 2019, 4, 729-736.	1.5	28
3	Desertifilum sp. EAZ03 cell extract as a novel natural source for the biosynthesis of zinc oxide nanoparticles and antibacterial, anticancer and antibiofilm characteristics of synthesized zinc oxide nanoparticles. Journal of Applied Microbiology, 2022, 132, 221-236.	3.1	19
4	Antibiofilm and cytotoxic potential of extracellular biosynthesized gold nanoparticles using actinobacteria <i>Amycolatopsis</i> sp. KMN. Preparative Biochemistry and Biotechnology, 2023, 53, 265-278.	1.9	6
5	Preparation of NiFe ₂ O ₄ @MIL-101(Fe)/GO as a novel nanocarrier and investigation of its antimicrobial properties. RSC Advances, 2022, 12, 7092-7102.	3.6	4
6	Manganese Mine Actinobacterial Mediated Gold Nanoparticles Synthesis and Their Antibacterial Activities. Majallah-i Dānishgāh-i Ulāʾm-i Pizishkā-i Qum, 2021, 15, 178-187.	0.2	1