

# Fatemeh Mohammadi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7798485/publications.pdf>

Version: 2024-02-01

7  
papers

96  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

123  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antibacterial activity of SPIONs versus ferrous and ferric ions under aerobic and anaerobic conditions: a preliminary mechanism study. <i>IET Nanobiotechnology</i> , 2020, 14, 155-160.	3.8	38
2	Characterization of biogenic Fe (III) binding exopolysaccharide nanoparticles produced by <i>Ralstonia</i> sp. SK03. <i>Biotechnology Progress</i> , 2018, 34, 1167-1176.	2.6	16
3	Neuroprotective Effects of Heat Shock Protein70. <i>CNS and Neurological Disorders - Drug Targets</i> , 2018, 17, 736-742.	1.4	15
4	Optimization of Three Dimensional Culturing of the HepG2 Cell Line in Fibrin Scaffold. <i>Hepatitis Monthly</i> , 2015, 15, e22731.	0.2	8
5	Extracellular Production of a Potent and Chemically Resistant Nattokinase in Immobilized <i>Escherichia coli</i> Using Response Surface Methodology. <i>Current Pharmaceutical Biotechnology</i> , 2018, 19, 856-868.	1.6	7
6	The potential of surface nano-engineering in characteristics of cobalt-based nanoparticles and biointerface interaction with prokaryotic and human cells. <i>Colloids and Surfaces B: Biointerfaces</i> , 2022, 215, 112485.	5.0	7
7	Recent advances in nanodentistry: a special focus on endodontics. <i>Micro and Nano Letters</i> , 2020, 15, 812-816.	1.3	5