

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