

Karolina Niska

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

334
citations

1478505

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h-index

1588992

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8
all docs

8
docs citations

8
times ranked

767
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Metal nanoparticles in dermatology and cosmetology: Interactions with human skin cells. <i>Chemico-Biological Interactions</i> , 2018, 295, 38-51. | 4.0 | 126 |
| 2 | Capping Agent-Dependent Toxicity and Antimicrobial Activity of Silver Nanoparticles: An <i>In Vitro</i> Study. Concerns about Potential Application in Dental Practice. <i>International Journal of Medical Sciences</i> , 2016, 13, 772-782. | 2.5 | 79 |
| 3 | Titanium dioxide nanoparticles enhance production of superoxide anion and alter the antioxidant system in human osteoblast cells. <i>International Journal of Nanomedicine</i> , 2015, 10, 1095. | 6.7 | 49 |
| 4 | CuO nanoparticles induce apoptosis by impairing the antioxidant defense and detoxification systems in the mouse hippocampal HT22 cell line: Protective effect of crocetin. <i>Toxicology in Vitro</i> , 2015, 29, 663-671. | 2.4 | 48 |
| 5 | Synthesis of silver nanoparticles in context of their cytotoxicity, antibacterial activities, skin penetration and application in skincare products. <i>Supramolecular Chemistry</i> , 2020, 32, 207-221. | 1.2 | 17 |
| 6 | Characterization and cytotoxic effect of aqua-(2,2,2-nitrilotriacetato)-oxo-vanadium salts on human osteosarcoma cells. <i>BioMetals</i> , 2017, 30, 261-275. | 4.1 | 10 |
| 7 | Characterization and Cytotoxicity Comparison of Silver- and Silica-Based Nanostructures. <i>Materials</i> , 2021, 14, 4987. | 2.9 | 4 |
| 8 | Nanodrugs as a New Approach in the Therapy of Cardiovascular Diseases and Cancer with Tumor-associated Angiogenesis. <i>Current Medicinal Chemistry</i> , 2021, 28, 5527-5550. | 2.4 | 1 |