

Antibacterial properties and toxicity from metallic nano

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Enhancing the Therapeutic Delivery of Oligonucleotides by Chemical Modification and Nanoparticle Encapsulation. <i>Molecules</i> , 2017, 22, 1724.	1.7	36
2	Toxicity of mixtures of zinc oxide and graphene oxide nanoparticles to aquatic organisms of different trophic level: particles outperform dissolved ions. <i>Nanotoxicology</i> , 2018, 12, 423-438.	1.6	64
3	Synthesis and characterization of zinc-silibinin complexes: A potential bioactive compound with angiogenic, and antibacterial activity for bone tissue engineering. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 167, 134-143.	2.5	28
4	Nanomaterials in dentistry: a cornerstone or a black box?. <i>Nanomedicine</i> , 2018, 13, 639-667.	1.7	44
5	Update on the main use of biomaterials and techniques associated with tissue engineering. <i>Drug Discovery Today</i> , 2018, 23, 1474-1488.	3.2	39
6	Silver nanoparticles synthesized with <i>Rumex hymenosepalus</i> extracts: effective broad-spectrum microbicidal agents and cytotoxicity study. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018, 46, 1194-1206.	1.9	12
7	Biological Effects of Freshly Prepared and 24-h Aqueous Dispersions of Copper and Copper Oxide Nanoparticles on <i>E. coli</i> Bacteria. <i>Nanotechnologies in Russia</i> , 2018, 13, 173-181.	0.7	4
8	Antimicrobial Effects of Biogenic Nanoparticles. <i>Nanomaterials</i> , 2018, 8, 1009.	1.9	138
9	Antibacterial activity of zinc oxide nanoparticles obtained by pulsed laser ablation in water and air. <i>MATEC Web of Conferences</i> , 2018, 243, 00017.	0.1	5
10	Carbon Quantum Dots Modified Polyurethane Nanocomposite as Effective Photocatalytic and Antibacterial Agents. <i>ACS Biomaterials Science and Engineering</i> , 2018, 4, 3983-3993.	2.6	108
11	Calcium Phosphate Nanoparticles as Intrinsic Inorganic Antimicrobials: The Antibacterial Effect. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 34013-34028.	4.0	70
12	Cytotoxic and Antiproliferative Effects of Nanomaterials on Cancer Cell Lines: A Review. , 0, , .		5
13	Silver bullets: A new lustre on an old antimicrobial agent. <i>Biotechnology Advances</i> , 2018, 36, 1391-1411.	6.0	118
14	Various Biomaterials and Techniques for Improving Antibacterial Response. <i>ACS Applied Bio Materials</i> , 2018, 1, 3-20.	2.3	91
15	Metal Free Graphene Oxide (GO) Nanosheets and Pristine-Single Wall Carbon Nanotubes (p-SWCNTs) Biocompatibility Investigation: A Comparative Study in Different Human Cell Lines. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1316.	1.8	17
16	Electrochemically Synthesized Silver Nanoparticles Are Active Against Planktonic and Biofilm Cells of <i>Pseudomonas aeruginosa</i> and Other Cystic Fibrosis-Associated Bacterial Pathogens. <i>Frontiers in Microbiology</i> , 2018, 9, 1349.	1.5	48
17	Biosynthesized silver and gold nanoparticles are potent antimycotics against opportunistic pathogenic yeasts and dermatophytes. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 695-703.	3.3	78
18	Emerging Nanomedicine Therapies to Counter the Rise of Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Materials</i> , 2018, 11, 321.	1.3	36

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20	Evaluation of immunoresponses and cytotoxicity from skin exposure to metallic nanoparticles. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 4445-4459.	3.3	73
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38	Magnetic nanoparticles bearing metalcarbonyl moiety as antibacterial and antifungal agents. <i>Applied Surface Science</i> , 2019, 487, 601-609.	3.1	12
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