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List of Publications by Year in descending order

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16 papers	225 citations	933447 10 h-index	996975 15 g-index
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16 all docs	16 docs citations	16 times ranked	258 citing authors

#	Article	IF	CITATIONS
1	Spectroscopic study of L-DOPA and dopamine binding on novel gold nanoparticles towards more efficient drug-delivery system for Parkinsonâ∈™s disease. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2022, 268, 120707.	3.9	10
2	Effect of differently coated silver nanoparticles on hemostasis. Platelets, 2021, 32, 651-661.	2.3	10
3	Interaction of silver nanoparticles with plasma transport proteins: A systematic study on impacts of particle size, shape and surface functionalization. Chemico-Biological Interactions, 2021, 335, 109364.	4.0	13
4	Interaction of Differently Coated Silver Nanoparticles With Skin and Oral Mucosal Cells. Journal of Pharmaceutical Sciences, 2021, 110, 2250-2261.	3.3	10
5	Interaction of Differently Sized, Shaped, and Functionalized Silver and Gold Nanoparticles with Glycosylated versus Nonglycosylated Transferrin. ACS Applied Materials & Samp; Interfaces, 2021, 13, 27533-27547.	8.0	17
6	Precipitation at Room Temperature as a Fast and Versatile Method for Calcium Phosphate/TiO2 Nanocomposites Synthesis. Nanomaterials, 2021, 11, 1523.	4.1	8
7	Sex-related response in mice after sub-acute intraperitoneal exposure to silver nanoparticles. NanoImpact, 2021, 23, 100340.	4.5	9
8	Fate and transformation of silver nanoparticles in different biological conditions. Beilstein Journal of Nanotechnology, 2021, 12, 665-679.	2.8	11
9	In vitro study on the immunomodulatory effects of differently functionalized silver nanoparticles on human peripheral blood mononuclear cells. Journal of Biological Inorganic Chemistry, 2021, 26, 817-831.	2.6	4
10	Application of Localized Surface Plasmon Resonance Spectroscopy to Investigate a Nano–Bio Interface. Langmuir, 2021, 37, 1991-2000.	3.5	12
11	Sex affects the response of Wistar rats to polyvinyl pyrrolidone (PVP)-coated silver nanoparticles in an oral 28Âdays repeated dose toxicity study. Particle and Fibre Toxicology, 2021, 18, 38.	6.2	6
12	Impact of surface functionalization on the toxicity and antimicrobial effects of selenium nanoparticles considering different routes of entry. Food and Chemical Toxicology, 2020, 144, 111621.	3.6	28
13	Stability and toxicity of differently coated selenium nanoparticles under model environmental exposure settings. Chemosphere, 2020, 250, 126265.	8.2	25
14	Association between arsenic exposure and biomarkers of type 2 diabetes mellitus in a Croatian population: A comparative observational pilot study. Science of the Total Environment, 2020, 720, 137575.	8.0	18
15	Antifungal activities of silver and selenium nanoparticles stabilized with different surface coating agents. Pest Management Science, 2020, 76, 2021-2029.	3.4	26
16	Protein Corona Modulates Distribution and Toxicological Effects of Silver Nanoparticles In Vivo. Particle and Particle Systems Characterization, 2019, 36, 1900174.	2.3	18