

Santonastaso Marianna

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2607693/publications.pdf>

Version: 2024-02-01

18
papers

421
citations

840776

11
h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

700
citing authors

#	ARTICLE	IF	CITATIONS
1	Genotoxicity assessment of TiO ₂ nanoparticles in the teleost <i>Danio rerio</i> . <i>Ecotoxicology and Environmental Safety</i> , 2015, 113, 223-230.	6.0	70
2	Influence of titanium dioxide nanoparticles on 2,3,7,8-tetrachlorodibenzo-p-dioxin bioconcentration and toxicity in the marine fish European sea bass (<i>Dicentrarchus labrax</i>). <i>Environmental Pollution</i> , 2015, 196, 185-193.	7.5	62
3	In vitro genotoxic effects of titanium dioxide nanoparticles (TiO ₂) in human sperm cells. <i>Molecular Reproduction and Development</i> , 2019, 86, 1369-1377.	2.0	51
4	Metabolomic profiling and biochemical evaluation of the follicular fluid of endometriosis patients. <i>Molecular BioSystems</i> , 2017, 13, 1213-1222.	2.9	43
5	Protective Effects of Curcumin on the Outcome of Cryopreservation in Human Sperm. <i>Reproductive Sciences</i> , 2021, 28, 2895-2905.	2.5	30
6	In Vitro Effects of Titanium Dioxide Nanoparticles (TiO ₂ NPs) on Cadmium Chloride (CdCl ₂) Genotoxicity in Human Sperm Cells. <i>Nanomaterials</i> , 2020, 10, 1118.	4.1	26
7	NPs-TiO ₂ and Lincomycin Coexposure Induces DNA Damage in Cultured Human Amniotic Cells. <i>Nanomaterials</i> , 2019, 9, 1511.	4.1	24
8	Protective activity of ellagic acid in counteract oxidative stress damage in zebrafish embryonic development. <i>Ecotoxicology and Environmental Safety</i> , 2020, 197, 110642.	6.0	23
9	Anti-genotoxic ability of Î±-tocopherol and Anthocyanin to counteract fish DNA damage induced by musk xylene. <i>Ecotoxicology</i> , 2015, 24, 2026-2035.	2.4	18
10	In vitro ameliorative effects of ellagic acid on vitality, motility and DNA quality in human spermatozoa. <i>Molecular Reproduction and Development</i> , 2021, 88, 167-174.	2.0	16
11	Comprehensive Analysis of Global Research on Human Varicocele: A Scientometric Approach. <i>World Journal of Men's Health</i> , 2022, 40, .	3.3	13
12	Adsorption of Cd to TiO ₂ -NPs Forms Low Genotoxic Aggregates in Zebrafish Cells. <i>Cells</i> , 2021, 10, 310.	4.1	10
13	DNA Damage in Human Amniotic Cells: Antigenotoxic Potential of Curcumin and Î±-Lipoic Acid. <i>Antioxidants</i> , 2021, 10, 1137.	5.1	7
14	Dioxin-like compounds bioavailability and genotoxicity assessment in the Gulf of Follonica, Tuscany (Northern Tyrrhenian Sea). <i>Marine Pollution Bulletin</i> , 2018, 126, 467-472.	5.0	5
15	Anti-Genotoxicity Evaluation of Ellagic Acid and Curcumin—An In Vitro Study on Zebrafish Blood Cells. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 8142.	2.5	5
16	TiO ₂ -NPs and cadmium co-exposure: in vitro assessment of genetic and genomic DNA damage on <i>Dicentrarchus labrax</i> embryonic cells. <i>Environmental Science and Pollution Research</i> , 2022, 29, 62208-62218.	5.3	3
17	Evaluation of Zebrafish DNA Integrity after Individual and Combined Exposure to TiO ₂ Nanoparticles and Lincomycin. <i>Toxics</i> , 2022, 10, 132.	3.7	2
18	Cytoprotective and Antigenotoxic Properties of Organic vs. Conventional Tomato Puree: Evidence in Zebrafish Model. <i>Fishes</i> , 2022, 7, 103.	1.7	0