

Elisa Panzarini

List of Publications by Year in descending order

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35
papers

1,204
citations

394390

19
h-index

395678

33
g-index

35
all docs

35
docs citations

35
times ranked

4299
citing authors

#	ARTICLE	IF	CITATIONS
1	Plant-Derived Bioactives and Oxidative Stress-Related Disorders: A Key Trend towards Healthy Aging and Longevity Promotion. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 947.	2.5	103
2	Rose Bengal Acetate PhotoDynamic Therapy (RBAC-PDT) Induces Exposure and Release of Damage-Associated Molecular Patterns (DAMPs) in Human HeLa Cells. <i>PLoS ONE</i> , 2014, 9, e105778.	2.5	100
3	Biological effects of 6 mT static magnetic fields: A comparative study in different cell types. <i>Bioelectromagnetics</i> , 2006, 27, 560-577.	1.6	95
4	Intracellular Transport of Silver and Gold Nanoparticles and Biological Responses: An Update. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1305.	4.1	90
5	Immunogenic Cell Death: Can It Be Exploited in PhotoDynamic Therapy for Cancer?. <i>BioMed Research International</i> , 2013, 2013, 1-18.	1.9	86
6	Time dependent modifications of Hep G2 cells during exposure to static magnetic fields. <i>Bioelectromagnetics</i> , 2005, 26, 275-286.	1.6	66
7	Nanomaterials and Autophagy: New Insights in Cancer Treatment. <i>Cancers</i> , 2013, 5, 296-319.	3.7	62
8	Autophagy Contributes to the Death/Survival Balance in Cancer PhotoDynamic Therapy. <i>Cells</i> , 2012, 1, 464-491.	4.1	60
9	Nanomaterial-Induced Autophagy: A New Reversal MDR Tool in Cancer Therapy?. <i>Molecular Pharmaceutics</i> , 2014, 11, 2527-2538.	4.6	55
10	Glucose capped silver nanoparticles induce cell cycle arrest in HeLa cells. <i>Toxicology in Vitro</i> , 2017, 41, 64-74.	2.4	47
11	Microvesicles and exosomes in metabolic diseases and inflammation. <i>Cytokine and Growth Factor Reviews</i> , 2020, 51, 27-39.	7.2	45
12	In Vitro Analysis of the Anti-Inflammatory Effect of Inhomogeneous Static Magnetic Field-Exposure on Human Macrophages and Lymphocytes. <i>PLoS ONE</i> , 2013, 8, e72374.	2.5	40
13	Overview of Cell Death Mechanisms Induced by Rose Bengal Acetate-Photodynamic Therapy. <i>International Journal of Photoenergy</i> , 2011, 2011, 1-11.	2.5	39
14	Novel Therapeutic Delivery of Nanocurcumin in Central Nervous System Related Disorders. <i>Nanomaterials</i> , 2021, 11, 2.	4.1	39
15	Apoptosis induction and mitochondria alteration in human HeLa tumour cells by photoproducts of Rose Bengal acetate. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2006, 83, 39-47.	3.8	28
16	Photodynamic Therapy-Induced Apoptosis of HeLa Cells. <i>Annals of the New York Academy of Sciences</i> , 2009, 1171, 617-626.	3.8	28
17	Rose Bengal Acetate photodynamic therapy-induced autophagy. <i>Cancer Biology and Therapy</i> , 2010, 10, 1048-1055.	3.4	24
18	Administration Dependent Antioxidant Effect of <i>Carica papaya</i> Seeds Water Extract. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-13.	1.2	24

#	ARTICLE	IF	CITATIONS
19	Morphofunctional study of 12- <i>O</i> -tetradecanoyl-13- <i>α</i> -phorbol acetate (TPA)-induced differentiation of U937 cells under exposure to a 6 mT static magnetic field. <i>Bioelectromagnetics</i> , 2009, 30, 352-364.	1.6	23
20	Toxicity, Bioaccumulation and Biotransformation of Glucose-Capped Silver Nanoparticles in Green Microalgae <i>Chlorella vulgaris</i> . <i>Nanomaterials</i> , 2020, 10, 1377.	4.1	21
21	Synthesis and <i>in vitro</i> Cytotoxicity of Glycans-Capped Silver Nanoparticles. <i>Nanomaterials and Nanotechnology</i> , 2011, 1, 10.	3.0	14
22	High ordered biomineralization induced by carbon nanoparticles in the sea urchin <i>Paracentrotus lividus</i> . <i>Nanotechnology</i> , 2012, 23, 495104.	2.6	14
23	Molecular Characterization of Temozolomide-Treated and Non Temozolomide-Treated Glioblastoma Cells Released Extracellular Vesicles and Their Role in the Macrophage Response. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8353.	4.1	14
24	The influence of a 6 mT static magnetic field on apoptotic cell phagocytosis depends on monocyte/macrophage differentiation. <i>Experimental Biology and Medicine</i> , 2010, 235, 1432-1441.	2.4	13
25	Silver and carbon nanoparticles toxicity in sea urchin <i>Paracentrotus lividus</i> embryos. <i>BioNanoMaterials</i> , 2013, 14, .	1.4	13
26	Cytotoxicity of ¹² -D-glucose coated silver nanoparticles on human lymphocytes. <i>AIP Conference Proceedings</i> , 2014, , .	0.4	13
27	Microscopies at the Nanoscale for Nano-Scale Drug Delivery Systems. <i>Current Drug Targets</i> , 2015, 16, 1512-1530.	2.1	10
28	Environmental Nanoremediation and Electron Microscopies. , 2017, , 115-136.		9
29	<i>In vitro</i> and <i>in vivo</i> clearance of Rose Bengal Acetate-PhotoDynamic Therapy-induced autophagic and apoptotic cells. <i>Experimental Biology and Medicine</i> , 2013, 238, 765-778.	2.4	8
30	Glycans coated silver nanoparticles induces autophagy and necrosis in HeLa cells. <i>AIP Conference Proceedings</i> , 2015, , .	0.4	6
31	Moderate Static Magnetic Field (6 mT)-Induced Lipid Rafts Rearrangement Increases Silver NPs Uptake in Human Lymphocytes. <i>Molecules</i> , 2020, 25, 1398.	3.8	5
32	Magnetostatic Field System for Uniform Cell Cultures Exposure. <i>PLoS ONE</i> , 2013, 8, e72341.	2.5	5
33	Cytotoxicity of ¹² -D-glucose/sucrose-coated silver nanoparticles depends on cell type, nanoparticles concentration and time of incubation. <i>AIP Conference Proceedings</i> , 2016, , .	0.4	3
34	<i>In vitro</i> comparative study of the effects of silver and gold nanoparticles exploitable in the context of photodynamic therapy. <i>AIP Conference Proceedings</i> , 2018, , .	0.4	2
35	The dialogue between died and viable cells: <i>in vitro</i> and <i>in vivo</i> bystander effects and ¹ H-NMR-based metabolic profiling of soluble factors. <i>Pure and Applied Chemistry</i> , 2020, 92, 399-411.	1.9	0