Graziella Anselmo Joanitti

List of Publications by Year in descending order

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516710 526287 38 783 16 27 citations g-index h-index papers 38 38 38 1438 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Combination of selol nanocapsules and magnetic hyperthermia hinders breast tumor growth in aged mice after a short-time treatment. Nanotechnology, 2022, 33, 205101.	2.6	2
2	Pequi oil (Caryocar brasilense Cambess.) nanoemulsion alters cell proliferation and damages key organelles in triple-negative breast cancer cells in vitro. Biomedicine and Pharmacotherapy, 2022, 153, 113348.	5.6	6
3	Melittin sensitizes skin squamous carcinoma cells to 5â€fluorouracil by affecting cell proliferation and survival. Experimental Dermatology, 2021, 30, 710-716.	2.9	5
4	In Vivo Efficacy and Toxicity of Curcumin Nanoparticles in Breast Cancer Treatment: A Systematic Review. Frontiers in Oncology, 2021, 11, 612903.	2.8	23
5	Nanoemulsion-based systems as a promising approach for enhancing the antitumoral activity of pequi oil (Caryocar brasilense Cambess.) in breast cancer cells. Journal of Drug Delivery Science and Technology, 2020, 58, 101819.	3.0	12
6	Oily core/amphiphilic polymer shell nanocapsules change the intracellular fate of doxorubicin in breast cancer cells. Journal of Materials Chemistry B, 2019, 7, 6390-6398.	5.8	8
7	Optimizing liposomes for delivery of Bowman-Birk protease inhibitors — Platforms for multiple biomedical applications. Colloids and Surfaces B: Biointerfaces, 2018, 167, 474-482.	5. O	9
8	Lycopene-rich extract from red guava (Psidium guajava L.) displays cytotoxic effect against human breast adenocarcinoma cell line MCF-7 via an apoptotic-like pathway. Food Research International, 2018, 105, 184-196.	6.2	43
9	Structure and function of a novel antioxidant peptide from the skin of tropical frogs. Free Radical Biology and Medicine, 2018, 115, 68-79.	2.9	52
10	Simple and Selective HPLC-UV/Vis Bioanalytical Method to Determine Aluminum Phthalocyanine Chloride in Skin Permeation Studies. Journal of Analytical Methods in Chemistry, 2018, 2018, 1-7.	1.6	5
11	Structure–Activity Relationship of Piplartine and Synthetic Analogues against Schistosoma mansoni and Cytotoxicity to Mammalian Cells. International Journal of Molecular Sciences, 2018, 19, 1802.	4.1	13
12	Epiisopilosine alkaloid has activity against Schistosoma mansoni in mice without acute toxicity. PLoS ONE, 2018, 13, e0196667.	2.5	31
13	Maghemite–gold core–shell nanostructures (γ-Fe2O3@Au) surface-functionalized with aluminium phthalocyanine for multi-task imaging and therapy. RSC Advances, 2017, 7, 11223-11232.	3.6	16
14	Nanocapsules for the co-delivery of selol and doxorubicin to breast adenocarcinoma 4T1 cells in vitro. Artificial Cells, Nanomedicine and Biotechnology, 2017, 46, 1-11.	2.8	10
15	Quaternized cashew gum: An anti-staphylococcal and biocompatible cationic polymer for biotechnological applications. Carbohydrate Polymers, 2017, 157, 567-575.	10.2	57
16	Andiroba Oil (<i>Carapa guianensis</i> Aublet) Nanoemulsions: Development and Assessment of Cytotoxicity, Genotoxicity, and Hematotoxicity. Journal of Nanomaterials, 2017, 2017, 1-11.	2.7	23
17	Nanostructured Systems for the Organelle-specific Delivery of Anticancer Drugs. Mini-Reviews in Medicinal Chemistry, 2017, 17, 224-236.	2.4	12
18	Cytotoxic Activity and Antiproliferative Effects of Crude Skin Secretion from Physalaemus nattereri (Anura: Leptodactylidae) on in vitro Melanoma Cells. Toxins, 2015, 7, 3989-4005.	3.4	9

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19	Cellulose Nanocrystals Obtained from Rice By-Products and Their Binding Potential to Metallic Ions. Journal of Nanomaterials, 2015, 2015, 1-8.	2.7	8
20	Antibacterial, antibiofilm and cytotoxic activities of Terminalia fagifolia Mart. extract and fractions. Annals of Clinical Microbiology and Antimicrobials, 2015, 14, 25.	3.8	26
21	Acute and subchronic toxicity of the antitumor agent rhodium (II) citrate in Balb/c mice after intraperitoneal administration. Toxicology Reports, 2015, 2, 1086-1100.	3.3	9
22	Physico-chemical characterization and cytotoxicity evaluation of curcumin loaded in chitosan/chondroitin sulfate nanoparticles. Materials Science and Engineering C, 2015, 56, 294-304.	7.3	79
23	In vitro cytotoxic activity of chitosan–bullfrog oil microemulsion against melanoma cells. IET Nanobiotechnology, 2015, 9, 172-177.	3.8	11
24	Chlorambucil Encapsulation into PLGA Nanoparticles and Cytotoxic Effects in Breast Cancer Cell. Journal of Biophysical Chemistry, 2015, 06, 1-13.	0.5	15
25	Editorial (Thematic Issue: By-Products as Scaffolds for Drug Delivery Systems: Design, Targeting) Tj ETQq1 1 0.784	314 rgBT 2.1	/Overlock 10
26	Chitosan nanoparticles for dermaseptin peptide delivery toward tumor cells in vitro. Anti-Cancer Drugs, 2014, 25, 323-331.	1.4	11
27	PVM/MA-shelled selol nanocapsules promote cell cycle arrest in A549 lung adenocarcinoma cells. Journal of Nanobiotechnology, 2014, 12, 32.	9.1	16
28	The Emerging Potential of By-Products as Platforms for Drug Delivery Systems. Current Drug Targets, 2014, 15, 478-485.	2.1	19
29	Antitumor effect and toxicity of free rhodium (II) citrate and rhodium (II) citrate-loaded maghemite nanoparticles in mice bearing breast cancer. Journal of Nanobiotechnology, 2013, 11, 4.	9.1	27
30	Anticancer Peptides and Proteins: A Panoramic View. Protein and Peptide Letters, 2013, 20, 380-391.	0.9	22
31	Photodynamic Therapy Mediated by Liposomal Chloroaluminum-Phthalocyanine Induces Necrosis in Oral Cancer Cells. Journal of Biomaterials and Tissue Engineering, 2013, 3, 148-156.	0.1	13
32	Anticancer Peptides and Proteins: A Panoramic View. Protein and Peptide Letters, 2013, 20, 380-391.	0.9	18
33	Liposomal photosensitizers: potential platforms for anticancer photodynamic therapy. Brazilian Journal of Medical and Biological Research, 2011, 44, 729-737.	1.5	46
34	Anti-proliferative and cytotoxic activity of pentadactylin isolated from Leptodactylus labyrinthicus on melanoma cells. Amino Acids, 2011, 40, 51-59.	2.7	38
35	Comparative Study of the Antimicrobial Activities and Mammalian Cytotoxicity of 10 Fatty Acid-Rich Oils and Fats from Animal and Vegetable. Natural Products Journal, 2011, 1, 40-46.	0.3	4
36	Apoptosis and lysosome membrane permeabilization induction on breast cancer cells by an anticarcinogenic Bowman–Birk protease inhibitor from Vigna unguiculata seeds. Cancer Letters, 2010, 293, 73-81.	7.2	56

#	Article	IF	CITATIONS
37	Proteinaceous Protease Inhibitors: Structural Features and Multiple Functional Faces. Current Enzyme Inhibition, 2006, 2, 199-217.	0.4	27
38	Legume-Derived Bioactive Compounds for the Prevention and Treatment of Breast Cancer., 0,,.		0