Mario D'Ambrosio

List of Publications by Year in descending order

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623734 713466 21 582 14 21 citations h-index g-index papers 21 21 21 1031 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Aromatic Sulfonamides including a Sulfonic Acid Tail: New Membrane Impermeant Carbonic Anhydrase Inhibitors for Targeting Selectively the Cancer-Associated Isoforms. International Journal of Molecular Sciences, 2022, 23, 461.	4.1	12
2	A Comparative In Vitro Evaluation of the Anti-Inflammatory Effects of a Tisochrysis lutea Extract and Fucoxanthin. Marine Drugs, 2021, 19, 334.	4.6	15
3	Development of a Cyclodextrin-Based Mucoadhesive-Thermosensitive In Situ Gel for Clonazepam Intranasal Delivery. Pharmaceutics, 2021, 13, 969.	4.5	20
4	Hydrochlorothiazide Use and Risk of Nonmelanoma Skin Cancers: A Biological Plausibility Study. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-15.	4.0	11
5	Ethyl acetate extract from Cistus x incanus L.Âleaves enriched in myricetin and quercetin derivatives, inhibits inflammatory mediators and activates Nrf2/HO-1 pathway in LPS-stimulated RAW 264.7 macrophages. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2021, 76, 79-86.	1.4	8
6	Evaluation of the increase of the thymoquinone permeability formulated in polymeric micelles: in vitro test and in vivo toxicity assessment in Zebrafish embryos European Journal of Pharmaceutical Sciences, 2021, 169, 106090.	4.0	6
7	Formulation of a Phenol-Rich Extract from Unripe Olives (Olea europaea L.) in Microemulsion to Improve Its Solubility and Intestinal Permeability. Molecules, 2020, 25, 3198.	3.8	13
8	Intra-Articular Route for the System of Molecules 14G1862 from Centella asiatica: Pain Relieving and Protective Effects in a Rat Model of Osteoarthritis. Nutrients, 2020, 12, 1618.	4.1	16
9	Nanostructured lipid carriers for oral delivery of silymarin: Improving its absorption and in vivo efficacy in type 2 diabetes and metabolic syndrome model. International Journal of Pharmaceutics, 2019, 572, 118838.	5. 2	31
10	High Sensitivity to Cholic Acid-induced Colonic Tumorigenesis Makes Female PIRC Rats (F344/NTac-Apc ^{am1137}) a Suitable Model for Studying CRC-promoting Agents. Anticancer Research, 2019, 39, 4673-4679.	1.1	6
11	Chitosan coated human serum albumin nanoparticles: A promising strategy for nose-to-brain drug delivery. International Journal of Biological Macromolecules, 2019, 129, 267-280.	7.5	78
12	Formulation of Nanomicelles to Improve the Solubility and the Oral Absorption of Silymarin. Molecules, 2019, 24, 1688.	3.8	65
13	Transcriptomic Characterization, Chemosensitivity and Regulatory Effects of Exosomes in Spontaneous EMT/MET Transitions of Breast Cancer Cells. Cancer Genomics and Proteomics, 2019, 16, 163-173.	2.0	23
14	New NO- and H2S-releasing doxorubicins as targeted therapy against chemoresistance in castration-resistant prostate cancer: in vitro and in vivo evaluations. Investigational New Drugs, 2018, 36, 985-998.	2.6	22
15	Solid Lipid Nanoparticles and Chitosan-coated Solid Lipid Nanoparticles as Promising Tool for Silybin Delivery: Formulation, Characterization, and In vitro Evaluation. Current Drug Delivery, 2018, 16, 142-152.	1.6	42
16	Dietary Extra-Virgin Olive Oil Polyphenols Do Not Attenuate Colon Inflammation in Transgenic HLAB-27 Rats but Exert Hypocholesterolemic Effects through the Modulation of HMGCR and PPAR-α Gene Expression in the Liver. Lifestyle Genomics, 2018, 11, 99-108.	1.7	17
17	Nanostructured Lipid Carriers as Promising Delivery Systems for Plant Extracts: The Case of Silymarin. Applied Sciences (Switzerland), 2018, 8, 1163.	2.5	31
18	Preliminary data on the dietary safety, tolerability and effects on lipid metabolism of the marine microalga Tisochrysis lutea. Algal Research, 2018, 34, 244-249.	4.6	17

#	Article	IF	CITATIONS
19	Nutritionally relevant concentrations of resveratrol and hydroxytyrosol mitigate oxidative burst of human granulocytes and monocytes and the production of pro-inflammatory mediators in LPS-stimulated RAW 264.7 macrophages. International Immunopharmacology, 2017, 43, 147-155.	3.8	89
20	Safety evaluations and lipid-lowering activity of an Arthrospira platensis enriched diet: A 1-month study in rats. Food Research International, 2017, 102, 380-386.	6.2	26
21	Pharmacological activities of an eye drop containing Matricaria chamomilla and Euphrasia officinalis extracts in UVB-induced oxidative stress and inflammation of human corneal cells. Journal of Photochemistry and Photobiology B: Biology, 2017, 173, 618-625.	3.8	34