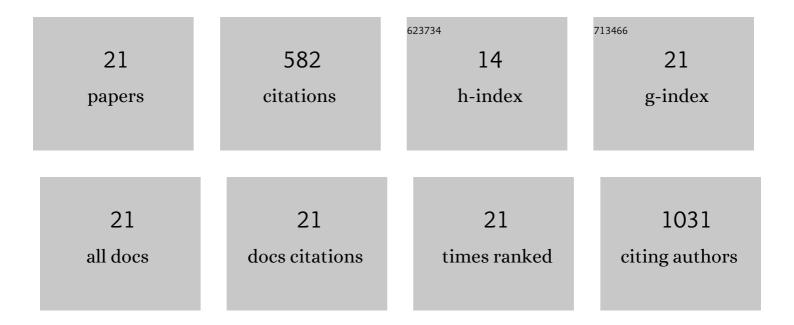
Mario D'Ambrosio

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	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
2	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
3	Formulation of Nanomicelles to Improve the Solubility and the Oral Absorption of Silymarin. Molecules, 2019, 24, 1688.	3.8	65
4	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
5	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
6	Nanostructured Lipid Carriers as Promising Delivery Systems for Plant Extracts: The Case of Silymarin. Applied Sciences (Switzerland), 2018, 8, 1163.	2.5	31
7	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
8	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
9	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
10	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
11	Development of a Cyclodextrin-Based Mucoadhesive-Thermosensitive In Situ Gel for Clonazepam Intranasal Delivery. Pharmaceutics, 2021, 13, 969.	4.5	20
12	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
13	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
14	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
15	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
16	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
17	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
18	Hydrochlorothiazide Use and Risk of Nonmelanoma Skin Cancers: A Biological Plausibility Study. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-15.	4.0	11

#	Article	IF	CITATIONS
19	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
20	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
21	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