

Anna Spagnoletta

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

426
citations

840585

11
h-index

752573

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g-index

23
all docs

23
docs citations

23
times ranked

636
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and monitoring of photostability systems for amlodipine dosage forms. International Journal of Pharmaceutics, 2003, 265, 125-132.	2.6	64
2	Nanoparticle delivery of grape seed-derived proanthocyanidins to airway epithelial cells dampens oxidative stress and inflammation. Journal of Translational Medicine, 2018, 16, 140.	1.8	56
3	New N-(phenoxydecyl)phthalimide derivatives displaying potent inhibition activity towards β -glucosidase. Bioorganic and Medicinal Chemistry, 2010, 18, 5903-5914.	1.4	42
4	Olive Leaf Extracts Act as Modulators of the Human Immune Response. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2017, 18, 85-93.	0.6	38
5	Purification and Characterization of the Reconstitutively Active Citrate Carrier from Maize Mitochondria. Plant Physiology, 1999, 120, 841-848.	2.3	34
6	Eicosapentaenoic Acid Extraction from <i>Nannochloropsis gaditana</i> using Carbon Dioxide at Supercritical Conditions. Marine Drugs, 2019, 17, 132.	2.2	33
7	<i>Tenebrio molitor</i> as a source of interesting natural compounds, their recovery processes, biological effects, and safety aspects. Comprehensive Reviews in Food Science and Food Safety, 2022, 21, 148-197.	5.9	31
8	Immune Profile of Obese People and In Vitro Effects of Red Grape Polyphenols on Peripheral Blood Mononuclear Cells. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-11.	1.9	20
9	Purification and characterization of the reconstitutively active adenine nucleotide carrier from mitochondria of Jerusalem artichoke (<i>Helianthus tuberosus</i> L.) tubers. Journal of Bioenergetics and Biomembranes, 2002, 34, 465-472.	1.0	14
10	In vitro Effects of Polyphenols on the Peripheral Immune Responses in Nickel-sensitized Patients. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2017, 17, 324-331.	0.6	14
11	Identification and Kinetic Characterization of HtDTC, The Mitochondrial Dicarboxylate-Tricarboxylate Carrier of Jerusalem Artichoke Tubers. Journal of Bioenergetics and Biomembranes, 2006, 38, 57-65.	1.0	11
12	In Vitro Effects of Nickel on Healthy Non-Allergic Peripheral Blood Mononuclear Cells. The Role of Red Grape Polyphenols. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2017, 17, 166-173.	0.6	11
13	A micro-batchwise technique method for rapid reconstitution of functionally active mitochondrial ADP/ATP carrier from Jerusalem artichoke (<i>Helianthus tuberosus</i> L.) tubers. Journal of Proteomics, 2008, 70, 954-957.	2.4	10
14	<i>Tenebrio molitor</i> in the circular economy: a novel approach for plastic valorisation and PHA biological recovery. Environmental Science and Pollution Research, 2021, 28, 52689-52701.	2.7	10
15	Polyphenol Effects on Splenic Cytokine Response in Post-Weaning Contactin 1-Overexpressing Transgenic Mice. Molecules, 2019, 24, 2205.	1.7	8
16	Valorisation of agri-food waste and mealworms rearing residues for improving the sustainability of <i>Tenebrio molitor</i> industrial production. Journal of Insects As Food and Feed, 2022, 8, 509-524.	2.1	8
17	Effects of Polyphenol Administration to European Farmed Sea Bass (<i>Dicentrarchus labrax</i> L.): Special Focus on Hepatopancreas Morphology. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2019, 19, 526-533.	0.6	7
18	CITRUS AS A MULTIFUNCTIONAL CROP TO PROMOTE NEW BIO-PRODUCTS AND VALORIZE THE SUPPLY CHAIN. Environmental Engineering and Management Journal, 2020, 19, 1869-1889.	0.2	7

#	ARTICLE	IF	CITATIONS
19	The oxoglutarate/malate carrier of rat brain mitochondria operates by a uniport exchange mechanism. <i>Journal of Bioenergetics and Biomembranes</i> , 2010, 42, 371-379.	1.0	5
20	The Interaction of Hemin, a Porphyrin Derivative, with the Purified Rat Brain 2-Oxoglutarate Carrier. <i>Biomolecules</i> , 2021, 11, 1175.	1.8	3
21	EFFECTS OF LIGHT EXPOSURE OR SHADING DURING GROWTH OF KIWI FRUIT ON THE RESPIRATION OF MITOCHONDRIA ISOLATED FROM THE PULP OF COLD-STORED FRUIT. <i>Acta Horticulturae</i> , 2007, , 439-446.	0.1	0