

# Anna Spagnoletta

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8506131/publications.pdf>

Version: 2024-02-01

21  
papers

426  
citations

840585

11  
h-index

752573

20  
g-index

23  
all docs

23  
docs citations

23  
times ranked

636  
citing authors

#	ARTICLE	IF	CITATIONS
1	Valorisation of agri-food waste and mealworms rearing residues for improving the sustainability of <i>Tenebrio molitor</i> industrial production. <i>Journal of Insects As Food and Feed</i> , 2022, 8, 509-524.	2.1	8
2	<i>Tenebrio molitor</i> as a source of interesting natural compounds, their recovery processes, biological effects, and safety aspects. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2022, 21, 148-197.	5.9	31
3	The Interaction of Hemin, a Porphyrin Derivative, with the Purified Rat Brain 2-Oxoglutarate Carrier. <i>Biomolecules</i> , 2021, 11, 1175.	1.8	3
4	<i>Tenebrio molitor</i> in the circular economy: a novel approach for plastic valorisation and PHA biological recovery. <i>Environmental Science and Pollution Research</i> , 2021, 28, 52689-52701.	2.7	10
5	CITRUS AS A MULTIFUNCTIONAL CROP TO PROMOTE NEW BIO-PRODUCTS AND VALORIZE THE SUPPLY CHAIN. <i>Environmental Engineering and Management Journal</i> , 2020, 19, 1869-1889.	0.2	7
6	Polyphenol Effects on Splenic Cytokine Response in Post-Weaning Contactin 1-Overexpressing Transgenic Mice. <i>Molecules</i> , 2019, 24, 2205.	1.7	8
7	Eicosapentaenoic Acid Extraction from <i>Nannochloropsis gaditana</i> using Carbon Dioxide at Supercritical Conditions. <i>Marine Drugs</i> , 2019, 17, 132.	2.2	33
8	Effects of Polyphenol Administration to European Farmed Sea Bass ( <i>Dicentrarchus labrax</i> ): Special Focus on Hepatopancreas Morphology. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2019, 19, 526-533.	0.6	7
9	Nanoparticle delivery of grape seed-derived proanthocyanidins to airway epithelial cells dampens oxidative stress and inflammation. <i>Journal of Translational Medicine</i> , 2018, 16, 140.	1.8	56
10	Olive Leaf Extracts Act as Modulators of the Human Immune Response. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2017, 18, 85-93.	0.6	38
11	Immune Profile of Obese People and In Vitro Effects of Red Grape Polyphenols on Peripheral Blood Mononuclear Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-11.	1.9	20
12	In Vitro Effects of Nickel on Healthy Non-Allergic Peripheral Blood Mononuclear Cells. The Role of Red Grape Polyphenols. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2017, 17, 166-173.	0.6	11
13	In vitro Effects of Polyphenols on the Peripheral Immune Responses in Nickel-sensitized Patients. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2017, 17, 324-331.	0.6	14
14	New N-(phenoxydecyl)phthalimide derivatives displaying potent inhibition activity towards $\alpha$ -glucosidase. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 5903-5914.	1.4	42
15	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
16	A micro-batchwise technique method for rapid reconstitution of functionally active mitochondrial ADP/ATP carrier from Jerusalem artichoke ( <i>Helianthus tuberosus</i> L.) tubers. <i>Journal of Proteomics</i> , 2008, 70, 954-957.	2.4	10
17	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
18	Identification and Kinetic Characterization of HtDTC, The Mitochondrial Dicarboxylate-Tricarboxylate Carrier of Jerusalem Artichoke Tubers. <i>Journal of Bioenergetics and Biomembranes</i> , 2006, 38, 57-65.	1.0	11

#	ARTICLE	IF	CITATIONS
19	Design and monitoring of photostability systems for amlodipine dosage forms. International Journal of Pharmaceutics, 2003, 265, 125-132.	2.6	64
20	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
21	Purification and Characterization of the Reconstitutively Active Citrate Carrier from Maize Mitochondria1. Plant Physiology, 1999, 120, 841-848.	2.3	34