

Marco Giammanco

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2324292/marco-giammanco-publications-by-citations.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30
papers

2,059
citations

16
h-index

42
g-index

42
ext. papers

2,334
ext. citations

3.4
avg, IF

4.27
L-index

#	Paper	IF	Citations
30	Citrus flavonoids: Molecular structure, biological activity and nutritional properties: A review. <i>Food Chemistry</i> , 2007 , 104, 466-479	8.5	704
29	The phenolic compounds of olive oil: structure, biological activity and beneficial effects on human health. <i>Nutrition Research Reviews</i> , 2005 , 18, 98-112	7	419
28	Flavanones in Citrus fruit: Structure–Antioxidant activity relationships. <i>Food Research International</i> , 2005 , 38, 1161-1166	7	173
27	Changes in brain natriuretic peptide levels and bioelectrical impedance measurements after treatment with high-dose furosemide and hypertonic saline solution versus high-dose furosemide alone in refractory congestive heart failure: a double-blind study. <i>Journal of the American College of Cardiology</i> , 2005 , 45, 1997-2003	15.1	155
26	The antioxidant capacity of red wine in relationship with its polyphenolic constituents. <i>Food Chemistry</i> , 2008 , 111, 45-49	8.5	141
25	Testosterone and aggressiveness. <i>Medical Science Monitor</i> , 2005 , 11, RA136-45	3.2	65
24	Long-term effects of dietary sodium intake on cytokines and neurohormonal activation in patients with recently compensated congestive heart failure. <i>Journal of Cardiac Failure</i> , 2009 , 15, 864-73	3.3	60
23	A review of the literature and a new classification of the early determinants of childhood obesity: from pregnancy to the first years of life. <i>Nutrition Research</i> , 2007 , 27, 587-604	4	49
22	Vitamin D in cancer chemoprevention. <i>Pharmaceutical Biology</i> , 2015 , 53, 1399-434	3.8	48
21	Knowledge, attitudes and self-reported practices of food service staff in nursing homes and long-term care facilities. <i>Food Control</i> , 2010 , 21, 1367-1373	6.2	42
20	Food safety in hospital: knowledge, attitudes and practices of nursing staff of two hospitals in Sicily, Italy. <i>BMC Health Services Research</i> , 2007 , 7, 45	2.9	38
19	Apigenin affects leptin/leptin receptor pathway and induces cell apoptosis in lung adenocarcinoma cell line. <i>European Journal of Cancer</i> , 2011 , 47, 2042-51	7.5	35
18	Folate deficiency as predisposing factor for childhood leukaemia: a review of the literature. <i>Genes and Nutrition</i> , 2017 , 12, 14	4.3	25
17	Distinct signalling mechanisms are involved in the dissimilar myocardial and coronary effects elicited by quercetin and myricetin, two red wine flavonols. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011 , 21, 362-71	4.5	24
16	Follistatin as potential therapeutic target in prostate cancer. <i>Targeted Oncology</i> , 2013 , 8, 215-23	5	17
15	The influence of two different pH levels on the antioxidant properties of flavonols, flavan-3-ols, phenolic acids and aldehyde compounds analysed in synthetic wine and in a phosphate buffer. <i>Journal of Food Composition and Analysis</i> , 2011 , 24, 265-269	4.1	17
14	Genomic and Non-Genomic Mechanisms of Action of Thyroid Hormones and Their Catabolite 3,5-Diiodo-L-Thyronine in Mammals. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	16

13	Fluticasone furoate maintains epithelial homeostasis via leptin/leptin receptor pathway in nasal cells. <i>Molecular and Cellular Biochemistry</i> , 2014 , 396, 55-65	4.2	8
12	Flavonols and flavan-3-ols as modulators of xanthine oxidase and manganese superoxide dismutase activity. <i>International Journal of Food Sciences and Nutrition</i> , 2014 , 65, 886-92	3.7	7
11	Effect of cadmium on anion exchange capability through Band 3 protein in human erythrocytes. <i>Journal of Biological Research (Italy)</i> , 2018 , 91,	3	4
10	The Role of Vitamin K in Bone Remodeling and Osteoporosis. <i>Journal of Food Research</i> , 2012 , 1, 106	1.3	3
9	Relationship between ACE-DD polymorphism and diastolic performance in healthy subjects. <i>Scandinavian Cardiovascular Journal</i> , 2004 , 38, 93-7	2	3
8	Nutrition, obesity and hormones. <i>Journal of Biological Research (Italy)</i> , 2018 , 91,	3	2
7	Effects of 3,5-diiodo-L-thyronine on the liver of high fat diet fed rats. <i>Journal of Biological Research (Italy)</i> , 2016 , 89,	3	1
6	Acetaldehyde as the first hit of addictive behaviour. <i>Journal of Biological Research (Italy)</i> , 2016 , 89,	3	1
5	Amateur doping: a survey on Sicilian population. <i>Journal of Biological Research (Italy)</i> , 2019 , 92,	3	1
4	Gastrointestinal Tumors: Phytochemical and Drug Combinations Targeting the Hallmarks of Cancer. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 10077	2.6	0
3	Different Behaviour of Plasma Antioxidant Status after Red Wine Consumption in Subjects of the Same Sex: A Preliminary Report. <i>Journal of Food Research</i> , 2012 , 1, 302	1.3	
2	Plasma Membrane Redox System in the Erythrocytes of Rowers: Pilot Study. <i>Iranian Journal of Public Health</i> , 2017 , 46, 128-129	0.7	
1	Selenium: A Cure for Autoimmune Thyroiditis. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021 , 21, 1377-1378	2.2	