

# Anna Maria Giusti

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

668  
citations

516710

16  
h-index

580821

25  
g-index

26  
all docs

26  
docs citations

26  
times ranked

1132  
citing authors

#	ARTICLE	IF	CITATIONS
1	Obesity or BMI Paradox? Beneath the Tip of the Iceberg. <i>Frontiers in Nutrition</i> , 2020, 7, 53.	3.7	107
2	Untargeted NMR-Based Methodology in the Study of Fruit Metabolites. <i>Molecules</i> , 2015, 20, 4088-4108.	3.8	50
3	Improvement of the nutraceutical quality of broccoli sprouts by elicitation. <i>Food Chemistry</i> , 2016, 201, 101-109.	8.2	45
4	Supplementation with <i>Bifidobacterium longum</i> Bar33 and <i>Lactobacillus helveticus</i> Bar13 mixture improves immunity in elderly humans (over 75 years) and aged mice. <i>Nutrition</i> , 2019, 63-64, 184-192.	2.4	41
5	A multi-methodological approach in the study of Italian PDO "Cornetto di Pontecorvo" red sweet pepper. <i>Food Chemistry</i> , 2018, 255, 120-131.	8.2	38
6	<i>Cannabis sativa</i> L. Inflorescences from Monoecious Cultivars Grown in Central Italy: An Untargeted Chemical Characterization from Early Flowering to Ripening. <i>Molecules</i> , 2020, 25, 1908.	3.8	38
7	Amino Acids and Hypertension in Adults. <i>Nutrients</i> , 2019, 11, 1459.	4.1	35
8	<i>Capsicum annum</i> L. var. Cornetto di Pontecorvo PDO: Polyphenolic profile and in vitro biological activities. <i>Journal of Functional Foods</i> , 2018, 40, 679-691.	3.4	31
9	Protective effects of <i>Brassica oleracea</i> sprouts extract toward renal damage in high-salt-fed SHRSP. <i>Journal of Hypertension</i> , 2015, 33, 1465-1479.	0.5	29
10	Qualitative and Quantitative Phytochemical Analysis of Different Extracts from <i>Thymus algeriensis</i> Aerial Parts. <i>Molecules</i> , 2018, 23, 463.	3.8	25
11	Phytochemical and biological characterization of Italian "sedano bianco di Sperlonga" Protected Geographical Indication celery ecotype: A multimethodological approach. <i>Food Chemistry</i> , 2020, 309, 125649.	8.2	25
12	Impact of Disability, Psychological Status, and Comorbidity on Health-Related Quality of Life Perceived by Subjects with Obesity. <i>Obesity Facts</i> , 2020, 13, 191-200.	3.4	24
13	Phytocomplex Characterization and Biological Evaluation of Powdered Fruits and Leaves from <i>Elaeagnus angustifolia</i> . <i>Molecules</i> , 2020, 25, 2021.	3.8	22
14	Nutraceutical Improvement Increases the Protective Activity of Broccoli Sprout Juice in a Human Intestinal Cell Model of Gut Inflammation. <i>Pharmaceuticals</i> , 2016, 9, 48.	3.8	21
15	Blueberry-Based Meals for Obese Patients with Metabolic Syndrome: A Multidisciplinary Metabolomic Pilot Study. <i>Metabolites</i> , 2019, 9, 138.	2.9	17
16	Commercial Hemp Seed Oils: A Multimethodological Characterization. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 6933.	2.5	17
17	<i>Atriplex mollis</i> Desf. Aerial Parts: Extraction Procedures, Secondary Metabolites and Color Analysis. <i>Molecules</i> , 2018, 23, 1962.	3.8	16
18	Modulatory Properties of Food and Nutraceutical Components Targeting NLRP3 Inflammasome Activation. <i>Nutrients</i> , 2022, 14, 490.	4.1	16

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19	New Hybrid Tomato Cultivars: An NMR-Based Chemical Characterization. <i>Applied Sciences</i> (Switzerland), 2020, 10, 1887.	2.5	15
20	A Multimethodological Characterization of <i>Cannabis sativa</i> L. Inflorescences from Seven Dioecious Cultivars Grown in Italy: The Effect of Different Harvesting Stages. <i>Molecules</i> , 2021, 26, 2912.	3.8	15
21	Chemico-Biological Characterization of Torpedino Di Fondi® Tomato Fruits: A Comparison with San Marzano Cultivar at Two Ripeness Stages. <i>Antioxidants</i> , 2020, 9, 1027.	5.1	12
22	Metabolomic Profiling of Fresh Goji ( <i>Lycium barbarum</i> L.) Berries from Two Cultivars Grown in Central Italy: A Multi-Methodological Approach. <i>Molecules</i> , 2021, 26, 5412.	3.8	12
23	Commercial Bio-Packaging to Preserve the Quality and Extend the Shelf-Life of Vegetables: The Case-Study of Pumpkin Samples Studied by a Multimethodological Approach. <i>Foods</i> , 2021, 10, 2440.	4.3	7
24	Folic acid supplementation in Italian women during pregnancy: A cross-sectional study conducted in general practice. <i>Nutrition</i> , 2020, 79-80, 110886.	2.4	4
25	Olive Fruit Blends Modulate Lipid-Sensing Nuclear Receptor PPAR $\beta$ , Cell Survival, and Oxidative Stress Response in Human Osteoblast Cells. <i>Journal of the American College of Nutrition</i> , 2018, 37, 589-597.	1.8	3
26	Characterization of the Phytochemical Composition and Bioactivities of <i>Anacyclus maroccanus</i> Ball. and <i>Anacyclus radiatus</i> Loisel Aerial Parts: Preliminary Evidence for the Possible Development of Moroccan Plants. <i>Molecules</i> , 2022, 27, 692.	3.8	3