

# Alice Rosi

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

1,131  
citations

471061

17  
h-index

433756

31  
g-index

57  
all docs

57  
docs citations

57  
times ranked

1747  
citing authors

#	ARTICLE	IF	CITATIONS
1	Environmental impact of omnivorous, ovo-lacto-vegetarian, and vegan diet. <i>Scientific Reports</i> , 2017, 7, 6105.	1.6	113
2	Towards a sustainable diet combining economic, environmental and nutritional objectives. <i>Appetite</i> , 2016, 106, 48-57.	1.8	105
3	Effects of Popular Diets on Anthropometric and Cardiometabolic Parameters: An Umbrella Review of Meta-Analyses of Randomized Controlled Trials. <i>Advances in Nutrition</i> , 2020, 11, 815-833.	2.9	100
4	Dietary habits of adolescents living in North America, Europe or Oceania: A review on fruit, vegetable and legume consumption, sodium intake, and adherence to the Mediterranean Diet. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 544-560.	1.1	78
5	Inter-individual variability in the production of flavan-3-ol colonic metabolites: preliminary elucidation of urinary metabolotypes. <i>European Journal of Nutrition</i> , 2019, 58, 1529-1543.	1.8	64
6	Dietary intake of (poly)phenols in children and adults: cross-sectional analysis of UK National Diet and Nutrition Survey Rolling Programme (2008-2014). <i>European Journal of Nutrition</i> , 2019, 58, 3183-3198.	1.8	52
7	Nutritional Quality of Plant-Based Drinks Sold in Italy: The Food Labelling of Italian Products (FLIP) Study. <i>Foods</i> , 2020, 9, 682.	1.9	45
8	Understanding, promoting and predicting sustainable diets: A systematic review. <i>Trends in Food Science and Technology</i> , 2021, 111, 191-207.	7.8	40
9	Glucose- and Lipid-Related Biomarkers Are Affected in Healthy Obese or Hyperglycemic Adults Consuming a Whole-Grain Pasta Enriched in Prebiotics and Probiotics: A 12-Week Randomized Controlled Trial. <i>Journal of Nutrition</i> , 2019, 149, 1714-1723.	1.3	37
10	Weight Status, Adherence to the Mediterranean Diet, Physical Activity Level, and Sleep Behavior of Italian Junior High School Adolescents. <i>Nutrients</i> , 2020, 12, 478.	1.7	37
11	Evaluation of the Nutritional Quality of Breakfast Cereals Sold on the Italian Market: The Food Labelling of Italian Products (FLIP) Study. <i>Nutrients</i> , 2019, 11, 2827.	1.7	36
12	Weight Status Is Related with Gender and Sleep Duration but Not with Dietary Habits and Physical Activity in Primary School Italian Children. <i>Nutrients</i> , 2017, 9, 579.	1.7	31
13	The use of new technologies for nutritional education in primary schools: a pilot study. <i>Public Health</i> , 2016, 140, 50-55.	1.4	28
14	How to improve food choices through vending machines: The importance of healthy food availability and consumers' awareness. <i>Food Quality and Preference</i> , 2017, 62, 262-269.	2.3	26
15	Absorption, metabolism, and excretion of orange juice (poly)phenols in humans: The effect of a controlled alcoholic fermentation. <i>Archives of Biochemistry and Biophysics</i> , 2020, 695, 108627.	1.4	24
16	An internet of things enabled interactive totem for children in a living lab setting. , 2012, , .		21
17	Dark chocolate modulates platelet function with a mechanism mediated by flavan-3-ol metabolites. <i>Medicine (United States)</i> , 2018, 97, e13432.	0.4	21
18	Adherence to the Mediterranean Diet in Association with Self-Perception of Diet Sustainability, Anthropometric and Sociodemographic Factors: A Cross-Sectional Study in Italian Adults. <i>Nutrients</i> , 2021, 13, 3282.	1.7	21

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19	Giocampus school: a "learning through playing" approach to deliver nutritional education to children. <i>International Journal of Food Sciences and Nutrition</i> , 2016, 67, 207-215.	1.3	19
20	Reproducibility and validity of a food-frequency questionnaire (NFFQ) to assess food consumption based on the NOVA classification in adults. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 861-869.	1.3	19
21	Analysis of Food Labels to Evaluate the Nutritional Quality of Bread Products and Substitutes Sold in Italy: Results from the Food Labelling of Italian Products (FLIP) Study. <i>Foods</i> , 2020, 9, 1905.	1.9	17
22	Absorption, Pharmacokinetics, and Urinary Excretion of Pyridines After Consumption of Coffee and Cocoa-Based Products Containing Coffee in a Repeated Dose, Crossover Human Intervention Study. <i>Molecular Nutrition and Food Research</i> , 2020, 64, e2000489.	1.5	15
23	The "5 a day" game: a nutritional intervention utilising innovative methodologies with primary school children. <i>International Journal of Food Sciences and Nutrition</i> , 2015, 66, 713-717.	1.3	13
24	The Pocket-4-Life project, bioavailability and beneficial properties of the bioactive compounds of espresso coffee and cocoa-based confectionery containing coffee: study protocol for a randomized cross-over trial. <i>Trials</i> , 2017, 18, 527.	0.7	13
25	Validation of a General and Sports Nutrition Knowledge Questionnaire in Italian Early Adolescents. <i>Nutrients</i> , 2020, 12, 3121.	1.7	13
26	Animal-source foods as a suitable complementary food for improved physical growth in 6 to 24-month-old children in low- and middle-income countries: a systematic review and meta-analysis of randomised controlled trials. <i>British Journal of Nutrition</i> , 2022, 128, 2453-2463.	1.2	13
27	Adherence to the Mediterranean Diet and Environmental Impact of the Diet on Primary School Children Living in Parma (Italy). <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6105.	1.2	12
28	Effect of coffee and cocoa-based confectionery containing coffee on markers of cardiometabolic health: results from the pocket-4-life project. <i>European Journal of Nutrition</i> , 2021, 60, 1453-1463.	1.8	12
29	Effect of different patterns of consumption of coffee and a cocoa-based product containing coffee on the nutrkinetics and urinary excretion of phenolic compounds. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 2107-2118.	2.2	12
30	Comprehensive dietary evaluation of Italian primary school children: food consumption and intake of energy, nutrients and phenolic compounds. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 70-81.	1.3	11
31	Metabolomic Changes after Coffee Consumption: New Paths on the Block. <i>Molecular Nutrition and Food Research</i> , 2021, 65, 2000875.	1.5	11
32	Evaluation of nutritional quality of biscuits and sweet snacks sold on the Italian market: the Food Labelling of Italian Products (FLIP) study. <i>Public Health Nutrition</i> , 2020, 23, 2811-2818.	1.1	10
33	Body weight of individuals with obesity decreases after a 6-month high pasta or low pasta Mediterranean diet weight-loss intervention. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 984-995.	1.1	9
34	Validation of a nutrition knowledge questionnaire in Italian students attending the University of Parma. <i>Public Health Nutrition</i> , 2020, 23, 1527-1531.	1.1	9
35	Routes to sustainability in public food procurement: An investigation of different models in primary school catering. <i>Journal of Cleaner Production</i> , 2022, 338, 130604.	4.6	7
36	Maternal postpartum depression in relation to child undernutrition in low- and middle-income countries: a systematic review and meta-analysis. <i>European Journal of Pediatrics</i> , 2022, 181, 979-989.	1.3	6

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37	Nature and Cognitive Perception of 4 Different Breakfast Meals Influence Satiety-Related Sensations and Postprandial Metabolic Responses but Have Little Effect on Food Choices and Intake Later in the Day in a Randomized Crossover Trial in Healthy Men. <i>Journal of Nutrition</i> , 2018, 148, 1536-1546.	1.3	5
38	Dietary assessment methods in surveillance systems targeted to adolescents: A review of the literature. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 761-774.	1.1	5
39	Effect of Coffee and Cocoa-Based Confectionery Containing Coffee on Markers of DNA Damage and Lipid Peroxidation Products: Results from a Human Intervention Study. <i>Nutrients</i> , 2021, 13, 2399.	1.7	5
40	Food perception at lunchtime does not depend on the nutritional and perceived characteristics of breakfast. <i>International Journal of Food Sciences and Nutrition</i> , 2018, 69, 628-639.	1.3	2
41	The "Pappa di Parma" integrated approach against moderate acute malnutrition. <i>Innovative Food Science and Emerging Technologies</i> , 2020, 66, 102534.	2.7	2
42	Calcium intake from different food sources in Italian women without and with non-previously diagnosed osteoporosis. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 418-427.	1.3	2
43	Study Protocol of a Multicenter Randomized Controlled Trial to Tackle Obesity through a Mediterranean Diet vs. a Traditional Low-Fat Diet in Adolescents: The MED4Youth Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4841.	1.2	2
44	Engineering Awareness™: An e-Service Design Approach for Behavioral Change in Healthcare and Well-Being. <i>Lecture Notes in Computer Science</i> , 2013, , 558-567.	1.0	2
45	The EnergyKids Pilot Study: Comparing Energy Balance of Primary School Children during School and Summer Camp. <i>Nutrients</i> , 2021, 13, 92.	1.7	2
46	Food waste and children's preferences towards vegetables in primary schools: Two Italian case studies. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 882.	1.1	1
47	A comprehensive approach to the bioavailability and cardiometabolic effects of the bioactive compounds present in espresso coffee and confectionery-derived coffee. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	0.4	1
48	Observational study on adolescents'™ lifestyle of Parma: Adherence to Mediterranean diet, physical activity and time and quality of sleep. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 883-884.	1.1	0
49	Valerolactones and healthy Ageing: Linking Dietary factors, nutrient biomarkers, metabolic status and inflammation with cognition in older adults " The VALID Project. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 875.	1.1	0
50	Nutritional quality of biscuits, breakfast cereals and sweet snacks sold in Italy: the Food Labelling of Italian Products (FLIP) study. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	0.4	0
51	The EnergyKids project: pilot study on the energy balance of primary school children during school days and summer camp days. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	0.4	0
52	Effects of popular diets on anthropometric and metabolic parameters: an umbrella review of meta-analyses of randomized controlled trials. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	0.4	0
53	Dietary intake of energy, nutrients and phenolic compounds in Italian primary school children and their environmental impact. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	0.4	0
54	Adopting a sustainable diet in Italy: an online survey on adult population. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 535.	1.1	0

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55	Nutritional quality of biscuits, breakfast cereals and sweet snacks sold in Italy: the Food Labelling of Italian Products (FLIP) study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 534.	1.1	0
56	The Energykids project: pilot study on the energy balance of primary school children during school days and summer camp days. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 539-540.	1.1	0