

Aida Turrini

List of Publications by Year in descending order

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Version: 2024-02-01

126
papers

7,313
citations

76031

42
h-index

66518

82
g-index

129
all docs

129
docs citations

129
times ranked

12259
citing authors

#	ARTICLE	IF	CITATIONS
1	Authenticity assessment of dairy products by capillary electrophoresis. <i>Electrophoresis</i> , 2022, 43, 340-354.	1.3	10
2	Perspectives of Dietary Assessment in Human Health and Disease. <i>Nutrients</i> , 2022, 14, 830.	1.7	3
3	Global, regional, and national consumption of animal-source foods between 1990 and 2018: findings from the Global Dietary Database. <i>Lancet Planetary Health</i> , The, 2022, 6, e243-e256.	5.1	59
4	Improving health and carbon footprints of European diets using a benchmarking approach. <i>Public Health Nutrition</i> , 2021, 24, 565-575.	1.1	15
5	A Dietary Assessment Training Course Path: The Italian IV SCAI Study on Children Food Consumption. <i>Frontiers in Public Health</i> , 2021, 9, 590315.	1.3	4
6	Relative Validity of an Italian EPIC Food Frequency Questionnaire for Dietary Factors in Children and Adolescents. A Rizzoli Orthopedic Institute Study. <i>Nutrients</i> , 2021, 13, 1245.	1.7	5
7	Eating Habits during the COVID-19 Lockdown in Italy: The Nutritional and Lifestyle Side Effects of the Pandemic. <i>Nutrients</i> , 2021, 13, 2279.	1.7	55
8	Association of Daily Physical Activity and Sedentary Behaviour with Protein Intake Patterns in Older Adults: A Multi-Study Analysis across Five Countries. <i>Nutrients</i> , 2021, 13, 2574.	1.7	3
9	An Italian Case Study for Assessing Nutrient Intake through Nutrition-Related Mobile Apps. <i>Nutrients</i> , 2021, 13, 3073.	1.7	8
10	Commentary: An impossible dream? Integrating dietary supplement label databases: needs, challenges, next steps. <i>Journal of Food Composition and Analysis</i> , 2021, 102, 103882.	1.9	12
11	Analytical Challenges and Metrological Approaches to Ensuring Dietary Supplement Quality: International Perspectives. <i>Frontiers in Pharmacology</i> , 2021, 12, 714434.	1.6	16
12	Italian composite dishes: description and classification by LanguaLâ„¢ and FoodEx2. <i>European Food Research and Technology</i> , 2020, 246, 287-295.	1.6	8
13	Development of Dietary Supplement Label Database in Italy: Focus of FoodEx2 Coding. <i>Nutrients</i> , 2020, 12, 89.	1.7	24
14	Dietary exposure of the Italian population to nickel: The national Total Diet Study. <i>Food and Chemical Toxicology</i> , 2020, 146, 111813.	1.8	22
15	Extractable and Non-Extractable Antioxidants Composition in the eBASIS Database: A Key Tool for Dietary Assessment in Human Health and Disease Research. <i>Nutrients</i> , 2020, 12, 3405.	1.7	7
16	Potential Impact of Meat Replacers on Nutrient Quality and Greenhouse Gas Emissions of Diets in Four European Countries. <i>Sustainability</i> , 2020, 12, 6838.	1.6	24
17	Could Dietary Goals and Climate Change Mitigation Be Achieved Through Optimized Diet? The Experience of Modeling the National Food Consumption Data in Italy. <i>Frontiers in Nutrition</i> , 2020, 7, 48.	1.6	32
18	Prevalence of protein intake below recommended in community-dwelling older adults: a meta-analysis across cohorts from the PROMISS consortium. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020, 11, 1212-1222.	2.9	56

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19	Potential Impact of Meat Replacers on Health and Environmental Sustainability in European Diets. Current Developments in Nutrition, 2020, 4, nzaa042_007.	0.1	1
20	Food Composition at Present: New Challenges. Nutrients, 2019, 11, 1714.	1.7	46
21	Dietary choices and environmental impact in four European countries. Journal of Cleaner Production, 2019, 237, 117827.	4.6	53
22	Editorial: Emerging Topics in Dietary Assessment. Frontiers in Nutrition, 2019, 6, 176.	1.6	6
23	Geographic and socioeconomic diversity of food and nutrient intakes: a comparison of four European countries. European Journal of Nutrition, 2019, 58, 1475-1493.	1.8	64
24	Which dietary patterns are more likely to be associated with aspects of eco-sustainable food behaviours in Italy?. International Journal of Food Sciences and Nutrition, 2018, 69, 660-675.	1.3	11
25	The health–nutrition dimension: a methodological approach to assess the nutritional sustainability of typical agro–food products and the Mediterranean diet. Journal of the Science of Food and Agriculture, 2018, 98, 3684-3705.	1.7	11
26	A conceptual framework for the collection of food products in a Total Diet Study. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2018, 35, 171-190.	1.1	9
27	Food Groups and Individual Foods: Nutritional Attributes and Dietary Importance. , 2018, , .		6
28	Dietary Lignans: Definition, Description and Research Trends in Databases Development. Molecules, 2018, 23, 3251.	1.7	77
29	From Plant Compounds to Botanicals and Back: A Current Snapshot. Molecules, 2018, 23, 1844.	1.7	101
30	Identification of Requirements for Computer-Supported Matching of Food Consumption Data with Food Composition Data. Nutrients, 2018, 10, 433.	1.7	12
31	Ibero–American Consensus on Low- and No-Calorie Sweeteners: Safety, Nutritional Aspects and Benefits in Food and Beverages. Nutrients, 2018, 10, 818.	1.7	49
32	Prevalence of low protein intake in older persons: A multi-cohort approach. Clinical Nutrition, 2018, 37, S24.	2.3	0
33	Intakes of whole grain in an Italian sample of children, adolescents and adults. European Journal of Nutrition, 2017, 56, 521-533.	1.8	49
34	Assessment of dietary intake of 10 intense sweeteners by the Italian population. Food and Chemical Toxicology, 2017, 102, 186-197.	1.8	29
35	TDS exposure project: How and when to consider seasonality in a total diet study?. Food and Chemical Toxicology, 2017, 105, 119-126.	1.8	14
36	Eating at restaurants, at work or at home. Is there a difference? A study among adults of 11 European countries in the context of the HECTOR* project. European Journal of Clinical Nutrition, 2017, 71, 407-419.	1.3	25

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37	Beverage Consumption Habits among the European Population: Association with Total Water and Energy Intakes. <i>Nutrients</i> , 2017, 9, 383.	1.7	19
38	A Consensus Proposal for Nutritional Indicators to Assess the Sustainability of a Healthy Diet: The Mediterranean Diet as a Case Study. <i>Frontiers in Nutrition</i> , 2016, 3, 37.	1.6	67
39	Beverage Consumption Habits in Italian Population: Association with Total Water Intake and Energy Intake. <i>Nutrients</i> , 2016, 8, 674.	1.7	14
40	Risk Factors and Age-Related Macular Degeneration in a Mediterranean-Basin Population: The PAMDl (Prevalence of Age-Related Macular Degeneration in Italy) Study - Report 2. <i>Ophthalmic Research</i> , 2016, 55, 111-118.	1.0	10
41	Impact of Nonoptimal Intakes of Saturated, Polyunsaturated, and Trans Fat on Global Burdens of Coronary Heart Disease. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	102
42	Diet quality of Italian yogurt consumers: an application of the probability of adequate nutrient intake score (PANDiet). <i>International Journal of Food Sciences and Nutrition</i> , 2016, 67, 232-238.	1.3	10
43	Eating out is different from eating at home among individuals who occasionally eat out. A cross-sectional study among middle-aged adults from eleven European countries. <i>British Journal of Nutrition</i> , 2015, 113, 1951-1964.	1.2	45
44	Sociodemographic and lifestyle characteristics of yogurt consumers in Italy: Results from the INRAN-SCAI 2005-06 survey. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2015, 8, 119-129.	0.2	10
45	Testing a cumulative and aggregate exposure model using biomonitoring studies and dietary records for Italian vineyard spray operators. <i>Food and Chemical Toxicology</i> , 2015, 79, 45-53.	1.8	13
46	Sex Hormones and Macronutrient Metabolism. <i>Critical Reviews in Food Science and Nutrition</i> , 2015, 55, 227-241.	5.4	55
47	Global, regional and national consumption of major food groups in 1990 and 2010: a systematic analysis including 266 country-specific nutrition surveys worldwide. <i>BMJ Open</i> , 2015, 5, e008705.	0.8	317
48	TDS exposure project: Application of the analytic hierarchy process for the prioritization of substances to be analyzed in a total diet study. <i>Food and Chemical Toxicology</i> , 2015, 76, 46-53.	1.8	17
49	Cumulative dietary exposure to a selected group of pesticides of the triazole group in different European countries according to the EFSA guidance on probabilistic modelling. <i>Food and Chemical Toxicology</i> , 2015, 79, 13-31.	1.8	41
50	Global, Regional, and National Consumption of Sugar-Sweetened Beverages, Fruit Juices, and Milk: A Systematic Assessment of Beverage Intake in 187 Countries. <i>PLoS ONE</i> , 2015, 10, e0124845.	1.1	366
51	A harmonised approach for identifying core foods for total diet studies. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2014, 31, 1336-1346.	1.1	2
52	Identifying core foods for total diet studies: a comparison of four different approaches. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2014, 31, 1347-1357.	1.1	5
53	Computational tool for usual intake modelling workable at the European level. <i>Food and Chemical Toxicology</i> , 2014, 74, 279-288.	1.8	5
54	Global Sodium Consumption and Death from Cardiovascular Causes. <i>New England Journal of Medicine</i> , 2014, 371, 624-634.	13.9	958

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55	TDS exposure project: Relevance of the Total Diet Study approach for different groups of substances. Food and Chemical Toxicology, 2014, 73, 21-34.	1.8	25
56	Global, regional, and national consumption levels of dietary fats and oils in 1990 and 2010: a systematic analysis including 266 country-specific nutrition surveys. BMJ, The, 2014, 348, g2272-g2272.	3.0	428
57	Yogurt consumption, socio-demographic factors and lifestyle of the Italian population: results from the INRAN-SCAI 2005-06 food consumption survey (1018.2). FASEB Journal, 2014, 28, 1018.2.	0.2	0
58	Global, regional and national sodium intakes in 1990 and 2010: a systematic analysis of 24-h urinary sodium excretion and dietary surveys worldwide. BMJ Open, 2013, 3, e003733.	0.8	702
59	The third National Food Consumption Survey, INRAN-SCAI 2005-06: major dietary sources of nutrients in Italy. International Journal of Food Sciences and Nutrition, 2013, 64, 1014-1021.	1.3	60
60	Dietary intake and main sources of plant lignans in five European countries. Food and Nutrition Research, 2013, 57, 19805.	1.2	55
61	Demographic diversity of TDS foods across Europe. Proceedings of the Nutrition Society, 2013, 72, .	0.4	0
62	A comparison of two methodologies for the selection of foods in a total diet study. Proceedings of the Nutrition Society, 2013, 72, .	0.4	0
63	Investigating levels of food variety consumed across European countries in an adult population. Proceedings of the Nutrition Society, 2013, 72, .	0.4	0
64	Homocysteine Lowering by Folate-Rich Diet or Pharmacological Supplementations in Subjects with Moderate Hyperhomocysteinemia. Nutrients, 2013, 5, 1531-1543.	1.7	50
65	Dietary exposure to trace elements and radionuclides: the methodology of the Italian Total Diet Study 2012-2014. Annali Dell'Istituto Superiore Di Sanita, 2013, 49, 272-80.	0.2	6
66	Long-term dietary exposure to lead in young European children: comparing a pan-European approach with a national exposure assessment. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2012, 29, 1701-1715.	1.1	14
67	Assessment of evaluations made to healthy eating policies in Europe: a review within the EATWELL Project. Public Health Nutrition, 2012, 15, 1489-1496.	1.1	52
68	Contribution of diet to the aggregate exposure to tebuconazole in vineyards. Toxicology Letters, 2012, 211, S172.	0.4	0
69	Policies to promote healthy eating in Europe: a structured review of policies and their effectiveness. Nutrition Reviews, 2012, 70, 188-200.	2.6	231
70	The Prevalence of Age-Related Macular Degeneration in Italy (PAMDI) Study: Report 1. Ophthalmic Epidemiology, 2011, 18, 129-136.	0.8	24
71	The third Italian National Food Consumption Survey, INRAN-SCAI 2005-06 - Part 1: Nutrient intakes in Italy. Nutrition, Metabolism and Cardiovascular Diseases, 2011, 21, 922-932.	1.1	195
72	Dietary exposure assessments for children in Europe (the EXPOCHI project): rationale, methods and design. Archives of Public Health, 2011, 69, 4.	1.0	95

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73	Essential actions for caterers to promote healthy eating out among European consumers: results from a participatory stakeholder analysis in the HECTOR project. <i>Public Health Nutrition</i> , 2011, 14, 193-202.	1.1	23
74	Long-term dietary exposure to selenium in young children living in different European countries. <i>EFSA Supporting Publications</i> , 2010, 7, .	0.3	3
75	Long-term dietary exposure to different food colours in young children living in different European countries. <i>EFSA Supporting Publications</i> , 2010, 7, 53E.	0.3	26
76	The Informal Networks in Food Procurement by Older People – A Cross European Comparison. <i>Ageing International</i> , 2010, 35, 253-275.	0.6	14
77	The nutritional composition of selected ethnic foods consumed in Italy. <i>Nutrition Bulletin</i> , 2010, 35, 350-356.	0.8	11
78	Interventions to promote healthy eating habits: evaluation and recommendations. <i>Obesity Reviews</i> , 2010, 11, 895-898.	3.1	21
79	Long-term dietary exposure to lead in young children living in different European countries. <i>EFSA Supporting Publications</i> , 2010, 7, 51E.	0.3	9
80	Long-term dietary exposure to chromium in young children living in different European countries. <i>EFSA Supporting Publications</i> , 2010, 7, 54E.	0.3	5
81	Soft drinks: time trends and correlates in twenty-four European countries. A cross-national study using the DAFNE (Data Food Networking) databank. <i>Public Health Nutrition</i> , 2010, 13, 1346-1355.	1.1	32
82	EATWELL project: approaching European healthy eating policies from a multi-disciplinary perspective. <i>Nutricion Hospitalaria</i> , 2010, 25, 867-8.	0.2	2
83	The Italian National Food Consumption Survey INRAN-SCAI 2005-06: main results in terms of food consumption. <i>Public Health Nutrition</i> , 2009, 12, 2504-2532.	1.1	359
84	2. Outlook. <i>Forum of Nutrition</i> , 2009, 62, 12-13.	3.7	48
85	Intake of selected nutrients from foods, from fortification and from supplements in various European countries. <i>Food and Nutrition Research</i> , 2009, 53, .	1.2	143
86	Title Page / Table of Contents. <i>Annals of Nutrition and Metabolism</i> , 2009, 55, I-IV.	1.0	44
87	Facing malnutrition and poverty: evaluating the CONIN experience. <i>Nutrition Reviews</i> , 2009, 67, S47-S55.	2.6	8
88	Dietary assessment methods for micronutrient intake in pregnant women: a systematic review. <i>British Journal of Nutrition</i> , 2009, 102, S64-S86.	1.2	40
89	Food balance sheet and household budget survey dietary data and mortality patterns in Europe. <i>British Journal of Nutrition</i> , 2009, 102, 166-171.	1.2	43
90	Dietary assessment methods for micronutrient intake in infants, children and adolescents: a systematic review. <i>British Journal of Nutrition</i> , 2009, 102, S87-S117.	1.2	70

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91	Dietary assessment methods for micronutrient intake in elderly people: a systematic review. <i>British Journal of Nutrition</i> , 2009, 102, S118-S149.	1.2	44
92	Older people and convenience in meal preparation: a European study on understanding their perception towards vegetable soup preparation. <i>International Journal of Consumer Studies</i> , 2008, 32, 147-156.	7.2	25
93	Intestinal and Peripheral Immune Response to MON810 Maize Ingestion in Weaning and Old Mice. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 11533-11539.	2.4	79
94	Assessment of the dietary exposure to non-dioxin-like PCBs of the Italian general population. <i>Chemosphere</i> , 2008, 73, S278-S283.	4.2	80
95	Older people's perceptions towards conventional and functional yoghurts through the repertory grid method. <i>British Food Journal</i> , 2008, 110, 790-804.	1.6	32
96	Patterns of healthy lifestyle and positive health attitudes in older Europeans. <i>Journal of Nutrition, Health and Aging</i> , 2008, 12, 728-733.	1.5	9
97	A new reference method for the validation of the nutrient profiling schemes using dietary surveys. <i>European Journal of Nutrition</i> , 2007, 46, 29-36.	1.8	20
98	Comparison of different nutrient profiling schemes to a new reference method using dietary surveys. <i>European Journal of Nutrition</i> , 2007, 46, 37-46.	1.8	33
99	Dietary patterns and their socio-demographic determinants in 10 European countries: data from the DAFNE databank. <i>European Journal of Clinical Nutrition</i> , 2006, 60, 181-190.	1.3	133
100	Current dietary exposure to polychlorodibenzo-p-dioxins, polychlorodibenzofurans, and dioxin-like polychlorobiphenyls in Italy. <i>Molecular Nutrition and Food Research</i> , 2006, 50, 915-921.	1.5	77
101	Dietary intake estimated using different methods in two Italian older populations. <i>Archives of Gerontology and Geriatrics</i> , 2004, 38, 51-60.	1.4	43
102	Age and Disability Affect Dietary Intake. <i>Journal of Nutrition</i> , 2003, 133, 2868-2873.	1.3	81
103	Isoflavone intake in four different European countries: the VENUS approach. <i>British Journal of Nutrition</i> , 2003, 89, S25-S30.	1.2	126
104	Vegetable and Fruit: The Evidence in their Favour and the Public Health Perspective. <i>International Journal for Vitamin and Nutrition Research</i> , 2003, 73, 63-69.	0.6	69
105	Some statistical aspects of food intake assessment. <i>European Journal of Clinical Nutrition</i> , 2002, 56, S46-S52.	1.3	10
106	The formulation of the market basket of the Italian total diet 1994-1996. <i>Nutrition Research</i> , 2002, 22, 1151-1162.	1.3	25
107	Food composition issues – implications for the development of food-based dietary guidelines. <i>Public Health Nutrition</i> , 2001, 4, 677-682.	1.1	45
108	HCV core antigen assay. <i>Transfusion</i> , 2001, 41, 1172-1172.	0.8	10

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109	Food consumption patterns in Italy: the INN-CA Study 1994-1996. <i>European Journal of Clinical Nutrition</i> , 2001, 55, 571-588.	1.3	206
110	Food Data Quality in Nutritional Surveys: which Issues are to be Tackled?. <i>Journal of Food Composition and Analysis</i> , 2000, 13, 597-609.	1.9	10
111	Total Diet Studies in Italy. <i>Journal of Food Composition and Analysis</i> , 2000, 13, 551-556.	1.9	11
112	Conceptual Framework of an Integrated Database System for Nutritional Studies. <i>Journal of Food Composition and Analysis</i> , 2000, 13, 585-595.	1.9	4
113	The role of attitudes, intentions and habit in predicting actual consumption of fat containing foods in Italy. <i>European Journal of Clinical Nutrition</i> , 2000, 54, 540-545.	1.3	31
114	Detection of an anti-RhD antibody 2 years after sensitization in a patient who had undergone an allogeneic BMT. <i>Bone Marrow Transplantation</i> , 2000, 25, 457-459.	1.3	19
115	Workers' skills, product quality and industry equilibrium. <i>International Journal of Industrial Organization</i> , 2000, 18, 575-593.	0.6	25
116	Estimates of the theoretical maximum daily intake of erythorbic acid, gallates, butylated hydroxyanisole (BHA) and butylated hydroxytoluene (BHT) in Italy: a stepwise approach. <i>Food and Chemical Toxicology</i> , 2000, 38, 1075-1084.	1.8	46
117	Attitudes towards food containing fats in subjects of different body size. <i>International Journal of Obesity</i> , 1999, 23, 1160-1169.	1.6	6
118	Patterns of food and nutrient intakes in Italy and their application to the development of food-based dietary guidelines. <i>British Journal of Nutrition</i> , 1999, 81, S83-S89.	1.2	34
119	Food Coding in Nutritional Surveys. <i>Studies in Classification, Data Analysis, and Knowledge Organization</i> , 1999, , 361-366.	0.1	6
120	An ecological study of the correlation between diet and tumour mortality rates in Italy. <i>European Journal of Cancer Prevention</i> , 1996, 5, 113-120.	0.6	9
121	A study to investigate the relationship between dietary fibre intake and gastrointestinal diseases. <i>European Journal of Clinical Nutrition</i> , 1995, 49 Suppl 3, S139-44.	1.3	0
122	Dietary fibre intake: trends in Italy. <i>European Journal of Clinical Nutrition</i> , 1995, 49 Suppl 3, S219-21.	1.3	0
123	Estimates of intakes: Methodology and results of some studies carried out in Italy. <i>Food Additives and Contaminants</i> , 1992, 9, 527-534.	2.0	16
124	Study of the Italian reference diet for monitoring food constituents and contaminants. <i>Nutrition Research</i> , 1991, 11, 861-873.	1.3	47
125	A National Food Survey. <i>Food Balance Sheets and Other Methodologies: A Critical Overview</i> , 1991, , 24-44.		8
126	Gender Differences in Food Choice and Dietary Intake in Modern Western Societies. , 0, , .		71