

# Mirjana A Gurinovic

## List of Publications by Citations

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

50 papers	1,061 citations	19 h-index	31 g-index
52 ext. papers	1,253 ext. citations	5.1 avg, IF	3.93 L-index

#	Paper	IF	Citations
50	Projected prevalence of inadequate nutrient intakes in Europe. <i>Annals of Nutrition and Metabolism</i> , <b>2011</b> , 59, 84-95	4.5	201
49	EURRECA-Estimating selenium requirements for deriving dietary reference values. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2013</b> , 53, 1077-96	11.5	71
48	Socio-economic determinants of micronutrient intake and status in Europe: a systematic review. <i>Public Health Nutrition</i> , <b>2014</b> , 17, 1031-45	3.3	70
47	Evaluation of New Technology-Based Tools for Dietary Intake Assessment-An ILSI Europe Dietary Intake and Exposure Task Force Evaluation. <i>Nutrients</i> , <b>2018</b> , 11,	6.7	69
46	Establishment and advances in the online Serbian food and recipe data base harmonized with EuroFIR standards. <i>Food Chemistry</i> , <b>2016</b> , 193, 30-8	8.5	41
45	EURRECA-Estimating zinc requirements for deriving dietary reference values. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2013</b> , 53, 1110-23	11.5	37
44	The effect of iron on cognitive development and function in infants, children and adolescents: a systematic review. <i>Annals of Nutrition and Metabolism</i> , <b>2011</b> , 59, 154-65	4.5	37
43	How dietary intake methodology is adapted for use in European immigrant population groups - a review. <i>British Journal of Nutrition</i> , <b>2009</b> , 101 Suppl 2, S86-94	3.6	35
42	Development, features and application of DIET ASSESS & PLAN (DAP) software in supporting public health nutrition research in Central Eastern European Countries (CEEC). <i>Food Chemistry</i> , <b>2018</b> , 238, 186-194	8.5	34
41	Micronutrient intake and status in Central and Eastern Europe compared with other European countries, results from the EURRECA network. <i>Public Health Nutrition</i> , <b>2013</b> , 16, 824-40	3.3	34
40	Effect of iron intervention on growth during gestation, infancy, childhood, and adolescence: a systematic review with meta-analysis. <i>Nutrition Reviews</i> , <b>2013</b> , 71, 386-401	6.4	32
39	Improving nutrition surveillance and public health research in Central and Eastern Europe/Balkan Countries using the Balkan Food Platform and dietary tools. <i>Food Chemistry</i> , <b>2016</b> , 193, 173-80	8.5	29
38	EURRECA-Evidence-based methodology for deriving micronutrient recommendations. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2013</b> , 53, 999-1040	11.5	28
37	An initial evaluation of newly proposed biomarker of zinc status in humans - linoleic acid: dihomoglinolenic acid (LA:DGLA) ratio. <i>Clinical Nutrition ESPEN</i> , <b>2016</b> , 15, 85-92	1.3	25
36	Trans fatty acid content in Serbian margarines: Urgent need for legislative changes and consumer information. <i>Food Chemistry</i> , <b>2015</b> , 185, 437-40	8.5	23
35	Dietary assessment methods used for low-income populations in food consumption surveys: a literature review. <i>British Journal of Nutrition</i> , <b>2009</b> , 101 Suppl 2, S95-101	3.6	20
34	Physiological and public health basis for assessing micronutrient requirements in children and adolescents. The EURRECA network. <i>Maternal and Child Nutrition</i> , <b>2010</b> , 6 Suppl 2, 84-99	3.4	20

33	EURRECA-Estimating iron requirements for deriving dietary reference values. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2013</b> , 53, 1064-76	11.5	19
32	Identifying critical nutrient intake in groups at risk of poverty in Europe: the CHANCE project approach. <i>Nutrients</i> , <b>2014</b> , 6, 1374-93	6.7	19
31	The Development and Validation of Food Atlas for Portion Size Estimation in the Balkan Region. <i>Frontiers in Nutrition</i> , <b>2018</b> , 5, 78	6.2	18
30	The influence of food consumption and socio-economic factors on the relationship between zinc and iron intake and status in a healthy population. <i>Public Health Nutrition</i> , <b>2017</b> , 20, 2486-2498	3.3	16
29	How to find information on national food and nutrient consumption surveys across Europe: systematic literature review and questionnaires to selected country experts are both good strategies. <i>British Journal of Nutrition</i> , <b>2009</b> , 101 Suppl 2, S37-50	3.6	16
28	Validity of an FFQ assessing the vitamin D intake of young Serbian women living in a region without food fortification: the method of triads model. <i>Public Health Nutrition</i> , <b>2016</b> , 19, 437-45	3.3	16
27	Systematic review using meta-analyses to estimate dose-response relationships between iodine intake and biomarkers of iodine status in different population groups. <i>Nutrition Reviews</i> , <b>2014</b> , 72, 143-61	6.4	13
26	Validity of the Food Frequency Questionnaire Assessing the Folate Intake in Women of Reproductive Age Living in a Country without Food Fortification: Application of the Method of Triads. <i>Nutrients</i> , <b>2017</b> , 9,	6.7	12
25	Management of food composition database harmonized with EuroFIR criteria using a web application. <i>Journal of Food Composition and Analysis</i> , <b>2011</b> , 24, 741-743	4.1	12
24	EURRECA-Principles and future for deriving micronutrient recommendations. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2013</b> , 53, 1135-46	11.5	11
23	EURRECA-Estimating iodine requirements for deriving dietary reference values. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2013</b> , 53, 1051-63	11.5	11
22	How does the quality of surveys for nutrient intake adequacy assessment compare across Europe? A scoring system to rate the quality of data in such surveys. <i>British Journal of Nutrition</i> , <b>2009</b> , 101 Suppl 2, S51-63	3.6	10
21	Socioeconomic factors are associated with folate and vitamin B12 intakes and related biomarkers concentrations in European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence study. <i>Nutrition Research</i> , <b>2014</b> , 34, 199-209	4	9
20	Professional training in nutrition in Central and Eastern Europe: current status and opportunities for capacity development. <i>Public Health Nutrition</i> , <b>2015</b> , 18, 372-7	3.3	8
19	Investigation of Variations in the Human Urine Metabolome amongst European Populations: An Exploratory Search for Biomarkers of People at Risk-of-Poverty. <i>Molecular Nutrition and Food Research</i> , <b>2019</b> , 63, e1800216	5.9	7
18	Assessment of vitamin D intake among Libyan women - adaptation and validation of specific food frequency questionnaire. <i>Libyan Journal of Medicine</i> , <b>2018</b> , 13, 1502028	1.4	7
17	Sustainable food systems for healthy diets in Europe and Central Asia: Introduction to the special issue. <i>Food Policy</i> , <b>2020</b> , 96, 101952	5	6
16	Enhancing science-policy interfaces for food systems transformation. <i>Nature Food</i> ,	14.4	5

15	Fueling an epidemic of non-communicable disease in the Balkans: a nutritional survey of Bosnian adults. <i>International Journal of Public Health</i> , <b>2019</b> , 64, 873-885	4	4
14	Current Status of Mycotoxin Contamination of Food and Feeds and Associated Public Health Risk in Serbia. <i>Meat Technology</i> , <b>2020</b> , 61, 1-36	2.8	4
13	Nutritional Assessment <b>2017</b> ,		3
12	Systematic Review of Observational Studies with Dose-Response Meta-Analysis between Folate Intake and Status Biomarkers in Adults and the Elderly. <i>Annals of Nutrition and Metabolism</i> , <b>2018</b> , 73, 30-43	4.5	3
11	National Food Consumption Survey among children from 1 to 9 years old in Serbia. <i>EFSA Supporting Publications</i> , <b>2021</b> , 18,	1.1	3
10	Dietary Exposure and Risk Assessment of Aflatoxin M1 for Children Aged 1 to 9 Years Old in Serbia.. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	3
9	Capacity development in food and nutrition in central and Eastern Europe: A decade of achievements. <i>Food Policy</i> , <b>2020</b> , 96, 101850	5	2
8	The Intake of Phosphorus and Nitrites through Meat Products: A Health Risk Assessment of Children Aged 1 to 9 Years Old in Serbia.. <i>Nutrients</i> , <b>2022</b> , 14,	6.7	2
7	Energy, macronutrients and dietary fibre intake among adults in North Macedonia. <i>Central European Journal of Public Health</i> , <b>2020</b> , 28, 24-32	1.2	2
6	Nutrition Epidemiology and Public Health Nutrition <b>2016</b> ,		2
5	A systematic review on micronutrient intake adequacy in adult minority populations residing in Europe: the need for action. <i>Journal of Immigrant and Minority Health</i> , <b>2014</b> , 16, 941-50	2.2	1
4	Implementation of Harmonized Food Consumption Data Collection in the Balkan Region According to the EFSA EU Menu Methodology Standards.. <i>Frontiers in Nutrition</i> , <b>2021</b> , 8, 809328	6.2	1
3	Periconceptional folic acid supplementation: Knowledge, attitudes and counselling practice of Serbian pharmacists and pharmacy technicians. <i>Vojnosanitetski Pregled</i> , <b>2019</b> , 76, 1127-1138	0.1	1
2	Vitamin D Status and Its Correlation With Anthropometric and Biochemical Indicators of Cardiometabolic Risk in Serbian Underground Coal Miners in 2016. <i>Frontiers in Nutrition</i> , <b>2021</b> , 8, 689214 <sup>6.2</sup>		
1	Trans fatty acids in frequently consumed products from Serbian and Slovenian market.. <i>Central European Journal of Public Health</i> , <b>2022</b> , 30, 51-57	1.2	