



PERSONAL INFORMATION

Ines Banjari

 F. Kuhača 18, HR-31000, Osijek, Croatia

 +385 31 224 339

 ibanjari@ptfos.hr

Sex Female | Date of birth 10/12/1982 | Citizenship Croatian

WORK EXPERIENCE

- 9 September 2023 **Full Professor**
University of Osijek, Faculty of Food Technology Osijek (field nutrition; dietetics)
- 21 April 2021 *Research associate in the field of Biomedicine and Health, field Public Health*
- 16 October 2020 *Senior scientist in the field of Biotechnical sciences, field Nutrition, branch Diet therapy*
- March 2023 **Guest professor**
University of Zagreb, School of Dental Medicine
- October 2019 - **Guest professor**
University of Mostar, Faculty of Agriculture and Food Technology
Holds courses on graduate study Nutrition
[Business or sector](#) Higher education
- July 2018 – September 2023 **Associate professor**
University of Osijek, Faculty of Food Technology Osijek
Hold and assist in number of courses in the field of nutrition on undergraduate study Food technology and graduate study Food science and nutrition, postgraduate specialist study Nutrition and postgraduate study Food technology and nutrition at the Faculty of Food Technology Osijek
[Business or sector](#) Higher education
- December 2015 – December 2017 **Guest Assistant professor**
University of Tuzla, Faculty of Technology, Bosnia and Herzegovina
Lectures on the course Balanced Nutrition on postgraduate study Nutrition.
[Business or sector](#) Higher education
- June 2013 – June 2018 **Assistant professor**
University of Osijek, Faculty of Food Technology Osijek
Hold and assist in number of courses in the field of nutrition on undergraduate study Food technology and graduate study Food science and nutrition, and postgraduate specialist study Nutrition at the Faculty of Food Technology Osijek
[Business or sector](#) Higher education
- 17 March 2017 *Senior research associate in the field of Biotechnical sciences, field Nutrition, branch Diet therapy*
- 22 March 2013 *Research associate in the field of Biotechnical sciences, field Food Technology, branch Nutrition*
- December 2012 – June 2013 **Senior teaching assistant**
University of Osijek, Faculty of Food Technology Osijek, Department of Food and Nutrition Research
Assistant on number of courses from the field of nutrition and food quality control; students' laboratory practice and seminars
[Business or sector](#) Higher education
- December 2006–December 2012 **Young scientist and teaching assistant**
University of Osijek, Faculty of Food Technology Osijek, Department of Food and Nutrition Research
In charge of students' laboratory practice and seminars
[Business or sector](#) Higher education

EDUCATION AND TRAINING

- 4 – 9 December 2023 **Guest professor (CEEPUS mobility)**
Hungarian University of Agriculture and Life Sciences (MATE), Budapest
- 15 – 28 May 2023 **Guest professor (CEEPUS mobility)**
Agriculture University of Tirana, Faculty of Biotechnology and Food, Tirana, Albania
- 13 – 19 March 2023 **Guest professor (CEEPUS mobility)**
Slovak University of Technology in Bratislava, Institute of Food Science and Nutrition, Department of Nutrition and Food Quality Assessment, Bratislava, Slovakia
- 1 – 30 August 2022 **PROM Programme – International scholarship exchange of doctoral students and academic staff**
Wroclaw University of Economics and Business, Wroclaw, Poland
- 24 – 25 February 2022 **Statistics Course online** (Chi-square and beyond for 2x2 tables)
University College London, London, UK
- 4 – 7 October 2021 **Statistics Course online** (Introduction to Regression Analysis)
University College London, London, UK
- 8 – 9 July 2021 **Statistics Course** (ANOVA/GLMs in SPSS)
University College London, London, UK
- 22 – 23 June 2021 **Statistics Course** (Chi-square and beyond for 2x2 tables)
University College London, London, UK
- 17 – 30 November 2019 **Guest professor (CEEPUS mobility)**
Slovak University of Technology in Bratislava, Institute of Food Science and Nutrition, Department of Nutrition and Food Quality Assessment, Bratislava, Slovakia
- Teaching the course *Dietology* (12 hours)
- 20 July – 19 August 2019 **Guest researcher (Erasmus+ K2 mobility fellowship)**
Jagiellonian University Medical College, Krakow, Poland
- Specialization in the field of meta-analysis and systematic review methodology, working on the project related to colorectal cancer (prof. Malgorzata Bala)
- 11 – 14 June 2019 **Statistics Course** (Practical Statistics for Medical Research)
University College London, London, UK
- 1 August – 1 October 2017 **Guest researcher**
University of Oslo, Faculty of Medicine, Institute of Basic Medical Sciences
- Working with the Nutritional Epidemiology Research Group (prof. Anette Hjartåker), specifically focused on relation between nutrition and various cancers as well as on data for the EPIC study
- 18 July – 1 August 2016 **Guest researcher**
University of Split, School of Medicine, Split, Croatia
- Specialization in the field of meta-analysis and systematic reviews, working with the Cochrane group on the project "Effectiveness of beta-glucan"
- 1 – 30 April 2016 **Guest researcher**
University of Belgrade, School of Medicine, Belgrade, Serbia
- Specialization in the field of biostatistics
- 15 July 2013 – 15 February 2014 **Postdoctoral specialization**
Risk Factor Modification Centre, St. Michael's Hospital, Medical faculty, University of Toronto, Toronto, Canada
- Specialization in the field of controlled clinical trials
- From 2007 to 2012 **Doctor of Philosophy (Ph.D.) in the field of nutrition**
15 November 2012 University of Zagreb, Faculty of Food Technology and Biotechnology Zagreb, Croatia
- Thesis title: Dietary intake and nutritional status and incidence of anaemia in pregnancy
- From 2001 to 2006 **B.Sc. of food technology and process engineering**
University of Osijek, Faculty of Food Technology Osijek, Croatia
- Thesis title: Dimensions of guard cells in some species of genus *Solanum* sp.

PERSONAL SKILLS

Mother tongue Croatian

Note: Uses equally Latin and Cyrillic Alphabet.

Other language	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2
Spanish	A2	A2	A2	A2	A2
Norwegian	A2	B1	A2	A2	B1
German	A2	B1	A2	A2	B1
Replace with name of language certificate. Enter level if known.					

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
Common European Framework of Reference for Languages

Communication skills

- Good communication skills gained through working experience as teaching assistant, i.e. assistant professor and a number of trainings on soft-skills, cooperation with a number of scientist from Croatia and around the world (USA, Canada, Spain, Italy, Montenegro, etc.), organization of international scientific conferences, collaboration on various scientific and professional projects and public promotion of science

Organisational / managerial skills

- Editorial Board member of the Croatian Journal of Food Science and Technology (CJFST) (December 2019)
- **Best-practice in Public Health evaluator for the European Commission JRC** (Feb-May 2019)
- **Head of Department of Food and Nutrition Research** (since December 1, 2018)
- Vice president of the Ethical committee for research on humans (since February 2018)
- **The Association of Schools of Public Health in the European Region (ASPHER) Public Health Nutrition Core Competences Expert Group** (since March 2017)
- **Head of Sub-Department of Nutrition** (since 2014)
- Vice president of the Committee for postgraduate specialist study Nutrition at the Faculty of Food Technology Osijek (since 2014)
- Member of the Committee for the promotion of the Faculty of Food Technology Osijek (since 2012)
- President of the Committee for the revision of the faculty's library database (since 2014)
- Member of the Board for publishing of the Faculty of Food Technology Osijek (since 2015)
- Member of the Committee for teaching material assessment for scientific-teaching promotion for staff at the Faculty of Food Technology Osijek (since 2016)
- Member of the expert work group for development and application of national food composition database of the Croatian Food Agency (since 2014)
- Member of the expert work group for the research on dietary habits of children of the Croatian Food Agency (since 2014)
- Member of the Ethical committee for research involving humans (since 2014)
- President of the Independent Union of Research and Higher Education subsidiary at the Faculty of Food Technology Osijek (2013 – 2017)
- Editorial board member at the International Journal of Healthcare Sciences, Research Publish Journals (since 2013)
- Editorial board member of journal Food in Health and Disease: Scientific-professional journal of nutrition and dietetics published by the Faculty of Pharmacy, University of Tuzla, BiH (since December 2015)
- Volunteer in public promotion of science through projects Science festival and the Children's week (have held a number of workshops and educational lectures for wider public, mostly children) (each year since 2007)
- Co-founder of Osijek's cycling club "Osijek 2010"

Job-related skills

- Experience in leading and coordination of smaller teams (up to 10 people)
- Experience in organization of international meetings/workshops
- Good command of quality control analysis of honey (member of the research team involved in honey quality analysis on a national level, Days of honey organized by the Croatian chamber of economy Osijek, each year since 2007) and other analysis related to food quality (analytical methods)
- Good command on statistical analysis for research set-up (randomization, number of participants, etc.) and final outcomes analysis for epidemiological, observational, parallel, randomized controlled clinical studies etc.
- Good command of glycaemic index method (clinical nutrition)

Computer skills

- Good command of Microsoft Office™ tools, Corel, Statistica, SPSS, and open source programs for textual, numerical and web documents (favour of Google open source programs)

Driving licence

- Yes, B category

ADDITIONAL INFORMATION

Fields of personal scientific and professional interest

Clinical nutrition, nutrition and pregnancy with the emphasis on foetal programming, iron deficiency and anaemia and impact on health, bioavailability, public health nutrition, health system economics, social inequality and impact on health, nutrition and cancer, herbal remedies (i.e. medical plants), human physiology, glycaemic index (cooperation with industry in the field of development of new products), Mediterranean diet.

Publications

- Full list of publications: <http://bib.irb.hr/lista-radova?autor=291266>
- **Book editor:** *Pain Management - Practices, Novel Therapies and Bioactives*. Editors: Waisundara, Y. V.; Banjari, I.; Balkić J. InTech Open, March 2021. DOI: 10.5772/intechopen.87267
- **Book chapter:** Banjari, I.; Balkić, J.; Waisundara, Y.V.: *Analgesic Potential of Monoterpenes from Citrus Essential Oils*. In: Waisundara, Y.V. et al (ed.) *Pain Management - Practices, Novel Therapies and Bioactives*. InTech Open, DOI: 10.5772/intechopen.93265.
- **Book editor:** *Defence against Bioterrorism: Methods for Prevention and Control*. Editors: Radosavljevic, V.; Banjari, I., Belojevic, G. Springer (The NATO Science for Peace and Security Series - A: Chemistry and Biology), publication due in March 2018.
- **Book chapter:** Banjari, I. *Food and Bioterrorism – The Case of Airline Catering*. In: Radosavljevic V et al. (ed.) *Defence against Bioterrorism: Methods for Prevention and Control*. Springer, March 2018.
- **Book chapter:** Banjari, I. *Iron Deficiency Anemia and Pregnancy*. Chapter 4, pp. 73-90. In: Khan, J. (ed.) *Current Topics in Anemia*. InTech, Rijeka, 2018.
- **Book chapter:** Banjari, I. *Nutrition before and after bariatric surgery*. Chapter 18, pp. 203-210. In: Bekavac Bešlin, M., Pašić, F., et al. *Surgery for obesity and related diseases*. Zagreb's Institute for the Culture of health, Zagreb, 2017.
- Co-author of monograph „100 (and few more) scratch from Science of Nutrition“ published by the Croatian Society of Food Technologists, Biotechnologists and Nutritionist, Zagreb, Croatia, 2013; *Diet therapy of anaemia*
- Reviewer of two university books (Clinical nutrition and Biology) published by the Faculty of Food Technology Osijek (2014), and “Chemistry and technology of dietetic supplements – Practicum” published by the University of Novi Sad, Faculty of Technical Sciences, Serbia (2017)

Projects

National scientific projects

- *Application of innovative techniques of the extraction of bioactive components from by-products of plant origin* (ByProExtract), financed by the Croatian Science Foundation, led by Stela Jokić, PhD, Assoc. Prof., from 2018 to 2023 (team member)
- *Nutrition and lifestyle habits in health preservation* (project no. 113-0000000-0548) financed by the Croatian Ministry of Science, Education and Sport, led by Milena L. Mandić, PhD, Prof., from 2007 to 2013 (PhD student)

Bilateral scientific projects (PI)

- Project with Slovenia for 2020-2021 *Evidence-based health benefits and market availability of functional foods containing plant-based bioactive compounds* led by Ines Banjari, PhD, Associate Prof.
- Project with Montenegro for 2015 – 2016 *Comparative study on the impact of poverty on underweight and obesity, and dietary and lifestyle habits among schoolchildren in the cities of Podgorica and Osijek* led by Ines Banjari, PhD, Assist. Prof.

Director of international research workshop

- NATO Advanced Research Workshop „*Defence against Bioterrorism: Method for Prevention and Control*“; financed by NATO Science for Peace & Security Programme (SPS), Emerging Security Challenges Division (ESC), SPS grant number ARW 985219, director Ines Banjari, PhD; Assist. Prof., Faculty of Food Technology Osijek, 2016-2017.

International project (collaborator)

- The effect evaluation of rehabilitation program combining hydro aroma therapy, meditation and physical therapy in inflammatory rheumatic diseases (BEPMARK) led by Institute for Physical Medicine and Rehabilitation „dr Simo Milosevic“ Igalo, Montenegro and Faculty of Medicine, University of Montenegro. January 2018 – January 2020.
- EU Menu project financed by EFSA-e, led by Darja Sokolić, PhD Croatian Food Agency January 2017 – July 2020.

Professional projects

- The Improvement of higher education curriculum according to Croatian Qualification Frame principles project, sponsored by European social fund, 2015-2016.
- *Development of the national food composition database* led by Daniela Čačić Kenjerić, PhD, Prof., sponsored by the Croatian Food Agency, 2015.
- *Development of dietetic tool for the dietary assessment of infants and small children* led by Ivana Rumbak, PhD, Assist. Prof., sponsored by the Croatian Food Agency, 2015.
- Project for development and implementation of analytical methods of economy interest *Potential of glycaemic index in food industry* led by Ines Banjari, PhD, Assist. Prof., sponsored by the Faculty of Food Technology Osijek, 2014
- *Exposure of population in Croatia to free and masked form of deoxynivalenol* led by Tomislav Klačec, PhD, full professor, sponsored by the Croatian food agency, 2014
- *Determination of mycotoxines and their metabolites in urine samples of pregnant women* led by Tomislav Klačec, PhD, full professor, sponsored by the Croatian food agency, 2012
- *Development of a questionnaire to estimate nutritional habits in Croatia* led by Milena L. Mandić, PhD, full professor, sponsored by the Croatian food agency, 2009

Conferences

Organization

- Scientific Board member of the 13th International Scientific and Professional Conference "With Food to Health", 16-17 September 2021, Osijek, Croatia
- Scientific Board member of the 12th International Scientific and Professional Conference "With Food to Health", 24-25 October 2019, Osijek, Croatia
- Editorial Board Member of the 6th Symposium of Pharmacies of Tuzla Canton, 23 March 2019, Tuzla, Bosnia and Herzegovina
- Editorial and Scientific Board Member at the 3rd Congress of honeybee production and products, 17-18 November, Bihać, Bosnia and Herzegovina
- Member of the organizing committee of the 11th International Scientific and Professional Conference "With Food to Health", 18-19 October 2018, Split, Croatia
- Member of the organizing committee of the 1st Croatian Congress on Biosafety and Biosecurity, December 2 – 7, 2017, Zagreb, Croatia
- Member of the organizing committee of the 10th International Scientific and Professional Conference "With Food to Health", 12-13 October 2017, Osijek, Croatia
- Editorial and Scientific Board Member at the 2nd Congress of honeybee production and products, 24 – 25 August, Gradačac, Bosnia and Herzegovina
- Chairman of Session 5: Environment, Food, Ethics and Bioterrorism at the NATO Advanced Research Workshop „Defence against Bioterrorism: Method for Prevention and Control“, 16-17 March 2017, Belgrade, Serbia
- Editorial Board Member of the 4th Symposium of Pharmacies of Tuzla Canton, 8 April 2017, Tuzla, Bosnia and Herzegovina
- Scientific Board Member of the 1st Congress of Preventive Paediatrics of Montenegro with international participation, 21-23 October 2016, Bečići, Budva, Montenegro
- Vice-chairman, Executive Editor and Editorial Board of the 9th International Scientific and Professional Conference "With Food to Health", 10 October 2016, Osijek, Croatia.
- Editor and Scientific Board Member at the 1st Congress of honeybee production and products, 15 July 2016, Tuzla, Bosnia and Herzegovina
- President of the Scientific Board at the 3rd International Congress of Nutritionists, 6-8 November 2015, Zagreb, Croatia
- Deputy Editor of *Dietetic and Diet Therapy* section of the 8th International symposium WITH FOOD TO HEALTH, 16 October 2015, Tuzla, Bosnia and Herzegovina
- Editor and Scientific Board Member at the 8th International symposium WITH FOOD TO HEALTH, 16 October 2015, Tuzla, Bosnia and Herzegovina
- Member of the organizing committee of the First international conference Taste the Mediterranean, May 29 – June 1 2014, Šibenik, Croatia
- President of the Scientific committee of the First international congress of nutritionists – Metabolic syndrome, 9-10 November 2013, Osijek, Croatia
- Chairman on professional conferences on hospital (clinical) nutrition; *First symposium Days of hospital nutrition*, April 13 2011, Slavonski Brod, Croatia; *Second days of hospital nutrition*, May 18 2013, Zagreb, Croatia

Editor of scientific books of abstracts

- Book of abstracts and *in extenso* papers from the 4th Symposium of Pharmacies of Tuzla Canton, 8 April 2017, Tuzla, Bosnia and Herzegovina.
- Book of abstracts and *in extenso* papers from the 9th International Scientific and Professional Conference "With Food to Health", 10 October 2016, Osijek, Croatia.
- Book of abstracts and *in extenso* papers from the 9th International Scientific and Professional Conference "With Food to Health", 16 October 2015, Tuzla, BiH.
- Book of abstracts and *in extenso* papers from the 9th International Scientific and Professional Conference "With Food to Health", 16 October 2014, Tuzla, BiH.

Guest-Editor of scientific journal

- Guest-Editor of Journal Food in Health and Disease: Scientific-professional journal of nutrition and dietetics vol 5, no. 1. (August 2016)
- Guest-Editor of Journal Food in Health and Disease: Scientific-professional journal of nutrition and dietetics, vol 5, no. 2. (December 2016)

Participation

- 45 international conferences with total of 85 papers
- 15 national conferences with total of 18 papers

- Seminars**
- SCOPE School Athens, 12 November 2016, Athens, Greece
 - Member of expert panel group working on workshop *Public Health and Nutrition Economics: the numbers behind prevention?*, organized by the Institute for Health and Consumer Protection (IHCP), European Commission Joint Research Centre (JRC), 12-13 October 2015, Varese, Italy
 - Member of the expert panel group working on TDS-Exposure Stakeholders' Workshop "A Harmonized Approach to European Total Diet Studies", 8 October 2015, Brussels, Belgium.
 - SCOPE School London, 27-28 October 2014, London, UK
 - Member of expert panel group working on workshop *Countering obesity by combining behavioural insights and novel ICT tools*, organized by the Institute for Health and Consumer Protection (IHCP) and the Institute for Prospective Technological Studies (IPTS), European Commission Joint Research Centre (JRC) with the support of the Enlargement and Integration Action Programme, 4-5 October 2012, Varese, Italy
 - Clinical Medical Center Zagreb, 16 July – 3 August 2012, Zagreb, Croatia
 - University of the Basque Country in San Sebastian, scholarship awarded by the University of the Basque Country in San Sebastian, 23 – 25 August 2011, San Sebastian, Spain
 - University of the Basque Country in San Sebastian, scholarship awarded by the University of the Basque Country in San Sebastian, 22 – 24 August 2010, San Sebastian, Spain
 - Faculty of Organization and Informatics FOI, Tempus JEP project „Capacity Building for Research in Croatia“ – ICT skills for IP, 11 – 14 November 2008, Varaždin, Croatia
 - Faculty of Organization and Informatics FOI, Tempus JEP project „Capacity Building for Research in Croatia“ - Marketing and soft skills, 14 – 16 October 2008, Varaždin, Croatia

- Honours and awards**
- Best poster award for Balkić, J.; Banjari, I.; Dimitrijević, I. (2019) The use of fitness wrist bands in chronic pain patients – advantages and limitations. 11th symposium 'Štamparovi dani', Pleternica, Croatia, 5-8 December.
 - **International Visitor Leadership Program (IVLP)** fellowship awarded by the U.S. Department of State (March-April 2019)
 - **Young scientist award "Vera Johanides" awarded by the Croatian Academy of Engineering** for year 2016, awarded for the overall scientific and professional achievements in the last five years (period from 2011-2016), 15 May 2017 Zagreb
 - **Danubius Young Scientist Award 2014 for Croatia** awarded by the Austrian Federal Ministry of Science and Research (BMWFW) and the Institute for the Danube Region and Central Europe (IDM)
 - Best poster award for Banjari, I.; Petrović, I. Recognition of functional foods among consumers. The third student congress „Nutrition and clinic diet therapy“ Book of abstracts. University of Rijeka, Rijeka, Croatia. 25-27 May, 2012.
 - Award by the Faculty of Food Technology Osijek, University of Osijek for the first and the best laureate student of graduation year 2006
 - National scholarship by the Ministry of Science, Education and Sports of the Republic of Croatia during study (2001-2006)

- Memberships**
- IVLP alumni member of the U.S. Department of State (since April 2019)
 - OncoPut society of professionals working with oncology patients (since January 2019)
 - Volunteer in civic organization for people with Parkinson's disease "Buđenje" ("Awakening") (since 2017) – Book published in 2019 for patients and their families entitled **Food and Parkinson's Disease**, authors Svetlana Tomić and Ines Banjari with collaborators Anja Bašnec and Lucija Šušak
 - Society of chemists and technologists, Osijek, member since 2007.

THE LIST OF PUBLICATIONS

PRIMARY PUBLICATION SOURCES

1. Ružman, E.; Žaja, O.; Karuza, J.; **Banjari, I.** (2024) Incidence of Orthorexia Nervosa among gym participants from Croatia - an observational study. *Acta Clinica Croatica*. *In press*.
2. Rolić, T.; Mandić, S.; Lukić, I.; **Banjari, I.** (2024) Can Dietary Iron Bioavailability Influence Colorectal Cancer Risk and Prognosis? *Middle East Journal of Cancer*, 15(3): 163-175. doi: 10.30476/mejc.2023.99357.1939
3. Hodžić, N.; **Banjari, I.**; Mušanović, Z.; Nadarević-Vodenčarević, A.; Pilavdžić, A.; Kurtćehajić, A. (2024) Accidental exposure to gluten is linked with more severe dry eye disease in celiac disease patients on a gluten-free diet. *The New Armenian Medical Journal*, 18(2): 14-20.
4. **Banjari, I.**; Bilić-Kirin, V.; Barjaktarović Labović, S.; Žaja, O. (2024) Parental willingness to participate in a nutrition-health survey distorts rates of children's nourishment status. *The New Armenian Medical Journal*, 18(2): 21-26.
5. Bučević Popović, V.; Karahmet Farhat, E.; **Banjari, I.**; Jeličić Kadić, A.; Puljak, L. (2024) Bioavailability of Oral Curcumin in Systematic Reviews: A Methodological Study. *Pharmaceuticals*, 17(2):164. doi: 10.3390/ph17020164.
6. Nosić, M.; **Banjari, I.**; Jurišić-Eržen, D. (2024) Diet therapy for type 2 diabetes: the role of specific nutrients and dietary principles. *The New Armenian Medical Journal*, 18(1): 4-17.
7. Banožić, M.; Vladić, J.; **Banjari, I.**; Velić, D.; Aladić, K.; Jokić, S. (2023) Spry Drying as a Method of Choice for Obtaining High Quality Products from Food Waste – A Review. *Food Reviews International*, 39(4): 1953-1985.
8. **Banjari, I.**; Han, S.; Al-Tawil, N.; Čorić, N.; Balkić Widmann, J. (2023) Stroke risk assessment and diet-related risk factors – comparison of two cities from Bosnia and Herzegovina. *The New Armenian Medical Journal*, 17(3): 31-39.
9. Perićić VI, Bilić-Kirin V, Barjaktarović-Labović S, **Banjari I** (2023) Nourishment status and its altering factors in children at the age of 7

- and 9. The New Armenian Medical Journal, 17(2): 87-94.
10. Karahmet Farhat, E.; Karahmet Sher, E.; Džidić- Krivić, A.; **Banjari, I.**; Sher, F (2023) Functional biotransformation of phytoestrogens by gut microbiota with impact on cancer treatment. The Journal of Nutritional Biochemistry, 2023: 109368. doi:10.1016/j.jnutbio.2023.109368.
 11. Balkić Widmann, J.; Dimitrijević, I.; Radoš, I.; **Banjari, I.** (2023) The use of wearable technology in a comprehensive chronic pain management programme. The New Armenian Medical Journal, 17(1): 46-53.
 12. Mimica, B.; Bučević Popović, V.; **Banjari, I.**; Jeličić Kadić, A.; Puljak, L. (2022) Methods Used for Enhancing the Bioavailability of Oral Curcumin in Randomized Controlled Trials: A Meta-Research Study. Pharmaceuticals, 15(8):939.
 13. Banožić, M.; **Banjari, I.**; Flanjak, I.; Paštar, M.; Vladić, J.; Jokić, S. (2021) Optimization of MAE for the Separation of Nicotine and Phenolics from Tobacco Waste by Using the Response Surface Methodology Approach. Molecules 26(14): 4363.
 14. Banožić, M.; Vladić, J.; **Banjari, I.**; Velić, D.; Aladić, K.; Jokić, S. (2021) Spray Drying as a Method of Choice for Obtaining High Quality Products from Food Wastes—A Review. Food Reviews International. doi:10.1080/87559129.2021.1938601
 15. **Banjari, I.**; Domiter, M.; Ostrognjaj, T.; Petrović Vidić, I. (2020) Consumers' attitudes towards functional dairy market in Croatia - a cross-sectional study. Mljekarstvo 70 (4): 242-252.
 16. Balkić, J.; Radoš, I.; **Banjari, I.** (2020) Changes in dietary habits of patients with chronic pain represent contributing factors to decreased pain intensity and improved quality of life. Pilot study from Croatia. Nutricion hospitalaria 37 (3):577-583 doi:10.20960/nh.02822
 17. **Banjari, I.**; Martinović, M.; Belojević, G.; Ašanin, B.; Duborija Kovačević, N.; Kenjerić, D.; Miškulin, M.; Pantović, S.; Pušeljić, S.; Sokolić, D.; Buljan, V.; Bilić-Kirin, V.; Jakšić-Kavarić, M. (2020) Poverty And Other Correlates Of Obesity And Underweight Among 7-Year-Olds From Croatia And Montenegro. Public Health, 182:64-69. doi:10.1016/j.puhe.2020.01.017
 18. Markovina, N.; **Banjari, I.**; Bucević Popović, V.; Jelčić Kadić, A.; Puljak, L. (2020) Efficacy and safety of oral and inhalation commercial beta-glucan products: Systematic review of randomized controlled trials. Clinical Nutrition, 39(1):40-48.
 19. **Banjari, I.**; Misir, A.; Pavlić, M.; Herath, P.N.; Waisundara, V.Y. (2019) Traditional Herbal Medicines for Diabetes Used in Europe and Asia: Remedies from Croatia and Sri Lanka. Alternative therapies in health and medicine 25(3):40-52.
 20. Banožić M, **Banjari I.**, Jakovljević M, Šubarić D, Tomas S, Babić J, Jokić S. (2019) Optimization of ultrasound-assisted extraction of some bioactive compounds from tobacco waste. Molecules, 24(8), 1611.
 21. Jakovljević M, Jokić S, Molnar M, Jašić M, Babić J, Jukić H, **Banjari I.** (2019) Bioactive Profile of Various Salvia officinalis L. Preparations. Plants, 8(3), 55.
 22. **Banjari, I.**; Kožić, S. (2018) Dietary intake of vitamin B12 in relation to diet and lifestyle characteristics in a population at high risk for colorectal cancer. Central European Journal of Public Health, 26(4): 253-259.
 23. **Banjari, I.**; Marček, T.; Tomić, S.; Waisundara, V. Y. (2018) Forestalling the Epidemics of Parkinson's Disease Through Plant-Based Remedies. Frontiers in Nutrition, 5:95.
 24. **Banjari, I.**; Hjärntaker, A. (2018) Dietary sources of iron and vitamin B12: Is this the missing link in colorectal carcinogenesis? Medical Hypotheses, 116:105-110.
 25. Belojevic, G.; Sokolova Djokic, L.; Gligorova, B.; **Banjari, I.**; Stojanović, M.; Stojanović, D. (2018) Body mass index and the literacy on obesity in relation to media following. Iranian Journal of Public Health, 47(8): 1166-1171.
 26. Barjaktarović-Labović, S.; Mugoša, B.; Andrejević, V.; **Banjari, I.**; Jovičević, Lj.; Djurović, D.; Martinović, A.; Radojlović, J. (2018) Food hygiene awareness and practices before and after intervention in food services in Montenegro. Food Control, 85:466-471.
 27. **Banjari, I.**; Misir, A.; Šavikin, K.; Jokić, S.; Molnar, M.; De Zoysa, HKS; Waisundara, VY (2017) Anti-Diabetic Effects of Aronia melanocarpa and its Other Therapeutic Properties. Frontiers in Nutrition, 4:53. *Open access.*
 28. Molnar, M.; Mendešević, N.; Šubarić, D.; **Banjari, I.**; Jokić, S. (2017) Comparison of various techniques for the extraction of umbelliferone and hemiarin in Matricaria chamomilla processing fractions. Chemistry Central Journal, 11:74. *Open access.*
 29. **Banjari, I.**; Kenjerić, D.; Mandić, M. (2015) What is the Real Public Health Significance of Iron Deficiency and Iron Deficiency Anaemia in Croatia? A Population-Based Observational Study on Pregnant Women at Early Pregnancy from Eastern Croatia. Central European Journal of Public Health, 23(2), 122-127.
 30. **Banjari, I.**; Kenjerić, D.; Mandić, M. L. (2013) Iron bioavailability in daily meals of pregnant women. Journal of food and nutrition research. 52(4), 203-209.
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2. **Banjari I.** (2013) Iron deficiency and iron deficiency anaemia – what is the public health significance? The 2nd Symposium “Days of hospital nutrition“, Zagreb, Croatia, 18 May.
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