


## PERSONAL INFORMATION

## Maja S. Manojlović

Nationality Serbian

 Petrovaradin-Novı Sad, Serbia

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<https://orcid.org/0000-0002-1538-740X>

<https://scholar.google.com/citations?user=aEjbzvEAAAAJ&hl=en>

## PROFESSIONAL SUMMARY

**Full Professor in Soil Science & Chemistry, Head of the Laboratory for soil, plant and fertilizer analysis**

University of Novi Sad, Faculty of Agriculture (UNSFA), Trg D. Obradovica 8, 21000 Novi Sad, Serbia

## RESEARCH AREA

Soil Science & Chemistry: Soil fertility & Nutrient management in organic and conventional agriculture; Soil analysis; Status & bioavailability of trace elements & Crop biofortification; Global environmental change & Climate change adaptation; Soil organic carbon sequestration.

## EDUCATION

2000

**Ph.D., Agronomy, Agrochemistry, Thesis Title: Selenium in the Soils of the Vojvodina Province and its Availability, investigating Se status in soils, bioavailability and Se fertilization effects, UNSFA, Serbia**

1991

**Master of Science, Soil Science and Plant Nutrition, The concentration of macroelements and microelements from soils of Srem and Banat used for vegetable production, Vojvodina, Serbia, UNSFA, Serbia**

1987

**University Degree, Agricultural Science, Agrochemistry - The concentration of macroelements and microelements and heavy metals in vegetable soils of Srem, Vojvodina, Serbia, UNSFA, Serbia**

## ACADEMIC POSITIONS

2011-ongoing

**Full Professor, University of Novi Sad, Faculty of Agriculture (UNSFA), Novi Sad, Serbia**

- Teaching and research; teach courses in soil science / agrochemistry / organic agriculture, global environmental change; climate change adaptation, project coordination and management. Supervise PhD and MSc students.
- Lecturer at the joint Master's program "The Erasmus Mundus Master in Soil Science (emiSS)", in 2021 <http://emissmaster.omu.edu.tr/>
- Lecturer at the joint Master's program: Organic Agriculture in Europe. UNIKASSEL. From 2023/4 . <https://www.uni-kassel.de/forschung/enoat/teaching.html>

2005-2011

**Associate Professor**

Faculty of Agriculture, University of Novi Sad, Serbia

Department of Field and Vegetable Crops

Education and science, project coordination and management

2001- 2005

**Assistant Professor**

Faculty of Agriculture, University of Novi Sad, Serbia

Department of Field and Vegetable Crops

Education and science, work on the projects

1992- 2001

**Assistant Lecturer**

Faculty of Agriculture, University of Novi Sad, Serbia

Department of Field and Vegetable Crops

Education and science

## Professional skills and competences

- *Agricultural Soil Pollution Expert*, FAO, 2021-2023
- *Agricultural Soil Expert* to provide detail inputs for the improvement of Serbia's GHG Inventory - Agriculture, Forestry and Other Land Use (AFOLU) Sector, UNDP, March - July 2020
- *Authorized expert for the project of the conversion of abundant agricultural into arable soil. 2022-2024 by Ministry of Agriculture, forestry and water management of Republic of Serbia*
- *Member of Management Committee Serbian Soil Science Society* (2017-2019; 2023- );
- *Member of the Supervisory Board SDPZ* (2019 -2023)

- *Member of the Editorial board of the EURASIAN Journal of Soil Science*, e-ISSN : 2147 – 4249; DOI : 10.16393/ejss
- *Expert for the European Soil Bureau Network Workshop in 2006. European Commission Directorate General. Joint Research Centre, Institute for Environment and Sustainability. Land Management & Natural Hazards Unit.*
- *Member of the Council of the Faculty of Agriculture, University of Novi Sad*, 2015-2023
- *Member of the Professional Board for Technical and Technological Sciences of the Univ. Novi Sad*, 2015-2021
- *President of the Scientific and Organizational Board of the conference “Organic Agriculture for Agro Biodiversity Preservation” (2017)*
- *Member of the Scientific Committee 4th International and 16th National Congress of the Serbian Society of Soil Science, 2025*
- *Member of the Scientific-expert Committee of the 9<sup>th</sup> Congress Protection of soil as a factor of sustainable development of rural areas and improvement of environment*, November 23rd – 25th 2015, Mostar
- *Member of the Program Committee of the 12th Congress of Soil Science Society Republic of Serbia*, September 2009, Novi Sad
- *General Secretary and co-organizer of the XXXIV ESNA Annual Meeting (European Society for Application of New Methods in Agricultural Research)*, 2004
- *Coordinator of two national projects, institutional coordinator of 10 international projects; more than 100 papers in national journals, 37 papers in international peer-reviewed journals*
- *Main supervisor to 8 PhD students (6 defended). Supervised 4 and co supervised 20 MSc students*
- *Responsible for MSc program Organic agriculture (since 2006) and BSc program Organic agriculture (since 2011); Initiated and developed MSc program Organic farming at the F. of Agriculture, Univ. Novi Sad, 2006*
- *20-year experience in organic farming research (soil fertility and nutrient management), field trials on certified organic farms, control of soil fertility, training of farmers and extension officers*
- *Invited lecturer at the International Intensive Course in Organic Farming (Soil Fertility Management in organic Farming), organized at the Faculty of Agriculture, Univ. Belgrade, in the frame of the Tempus Joint European Project CD\_JEP-18069-2003, 2005*
- *President of the Committee for evaluation of the scientific work of students, UNSFA, 2004-2012*
- *Member of the Scientific Committee of Festival of Science, University of Novi Sad, 2009-2011*
- *MC member of the COST FA0905 Mineral Improved Crop Production for Healthy Food and Feed, 2010-2014*
- *Chairwoman in national and international events*
- *Reviewer of two international books and more scientific papers*

#### Invited lecturer

- Manojlović M. “Selenium in soils of Serbia in relation to animal and human health”. In Soil and Human Health – I. 21<sup>st</sup> World Congress of Soil Science. Soil Science: beyond food and fuel, 12 – 17 August 2018 (oral presentation)
- Manojlović M. Keynote lecture “Trace elements in soils and their effect on food chains”. 13<sup>th</sup> Congress of the Croatian Soil Science Society. Vukovar, Croatia, 10.-14. September 2018.
- Vidojević D., Manojlović M. “Overview of soil information and soil protection policies in Serbia”. Expert for the European Soil Bureau Network Workshop in 2006. European Commission Directorate General. Joint Research Centre, Institute for Environment and Sustainability.
- Manojlović M. International Intensive Course in Organic Farming (Soil Fertility Management in organic Farming), organized at the Faculty of Agriculture, Univ. Belgrade, in the frame of the Tempus Joint European Project CD\_JEP-18069-2003, 2005

- Coordination and participation in the projects**
1. FAO project "Increasing national capacities to assess the risk of diffuse agricultural soil pollution" aiming to support decrease agriculture related soil pollution in Serbia, 2021-2023 (national expert, national technical coordinator)
  2. "Development of bachelor program in Agroecology with dual education in Kazakhstan". Agrokaz, Erasmus+. Project ID 101082564 (participant)
  3. "Organic Agriculture: Improvement of production by use of fertilizers, biopreparations and biological measures", Ministry of Science and Technological Development of the Republic of Serbia, 2011-2020, 32 participants (Project leader)
  4. "Studying climate change and its influence on the environment: impacts, adaptation and mitigation" (III 43007) Ministry of Education and Science of the Republic of Serbia within the framework of integrated and interdisciplinary research for the period 2011-2020 (coordinator for UNS)
  5. "Organic matter mineralization – Basis for rational application of fertilizers for high-value products", Ministry of Science and Environmental Quality of the Republic of Serbia, technological development, 2005 – 2008 (on organic farms research) (Project leader)
  6. "Influence of human activity in urban areas on the distribution and mobility of some potentially toxic elements in urban environmental matrices: a comparison between the situation in Rome and Novi Sad (URBESOIL)", Serbian – Italy scientific and technological bilateral cooperation, 2014-2016 (coordinator for Serbia)
  7. Programme IPA II - Cross-border Programme Croatia - Serbia – „Agriculture Contribution Towards Clean Environment and Healthy Food”, funded by the European Union, 2013-2015 (coordinator for UNS)
  8. COST Action FA0905 – "Mineral Improved Crop Production for Healthy Food and Feed", European Cooperation in Science and Technology, 2010-2014 (MC member)
  9. "Mineral improved crop production for human and animal health in Balkan Countries". Balkan-HERD program, 2010-2014 (coordinator for UNS)
  10. "Grassland management for high forage yield and quality in the Western Balkans". Balkan-HERD program, 2011-2014 (coordinator for UNS)
  11. Improving Nutritional Quality and Safety of Food and Fodder Crops in South Eastern Europe (SEE) Countries, Institutional collaboration between academic institutions in Agriculture, Forestry and Veterinary Medicine in Norway and Bosnia & Herzegovina, Croatia and Serbia & Montenegro", 2006-2009 (coordinator for UNS)
  12. Tempus Joint European Project CD\_JEP-18069-2003 »Reform of Agricultural Higher Education in Serbia and Montenegro«, 2005
  13. "Agricultural Adaptation to Climate Change – Networking, Education, Research and Extension in the West Balkans". Balkan-HERD program, 2012-2014 (coordinator for UNS)
  14. "Development of Soil profile database in Danube river basin", JRC, 2008 EC Joint Research Center Ispra, Land Management and Natural Hazards Unit. Soil Information System SIS on Danube River basin. Georeferenced Soil database of Europe (2008-2009)
  15. »Education, Research and Training for Global Environmental Change and Sustainable Management of Natural Resources in the Western Balkans«, A joint project between Noragric, Norwegian University of Life Sciences (UMB), Norway and academic institutions in Agriculture, Forestry and Veterinary Medicine in Norway and Bosnia & Herzegovina, Croatia and Serbia& Montenegro", 2006-2010 (Coordinator for UNS)
  16. »Revitalization of the Canal DTD, Impact of Agriculture on the Pollution of the Canal DTD«, Norwegian Institute for Water Research (NIVA), 2003-2005 (co-coordinator)

**Reviewer of journal papers**

- Springer Nature 2025
- Frontiers in Plant Science 2023-08-23
- Agronomy 2020, 2021, 2022, 2023, 2024
- Polish Journal of Soil Science 2020
- Emirates Journal of Agriculture 2019, 2021, 2023
- Agricultural and Food Science 2018
- Contemporary Agriculture 2018; 2012; 2010
- Journal of Central European Agriculture 2011
- Journal of Geochemical Exploration 2006
- Journal of Zhejiang University SCIENCE 2005

**Citations**

**Google Scholar 1804 (h-index 21); Scopus 643 (h-index 13)**

**Job-related skills**

Work in soil, fertilizer and plant analysis laboratory (Spectrophotometry, Atomic Absorption Spectrophotometry, dry combustion technique etc.), field experiments. Good computer skills.

**Driving licence**

Since 1987

### Mentoring PhD students

1. Dr. Vladimir Ćirić, PhD in Soil Science and Agrochemistry. Thesis defence 24.02.2014. "Quantitative and qualitative characteristics of organic matter of different soil types". University of Novi Sad (*Principal Supervisor*)
2. Dr. Ranko Čabilovski, PhD in Soil Science and Agrochemistry. 12.02.2015. "Application of organic fertilizers in strawberry production". University of Novi Sad (*Principal Supervisor*)
3. Dr. Dragana Vidojević, PhD in Soil Science and Agrochemistry. 9.05.2016. "Assessment of status of organic matter in soils of Serbia". University of Novi Sad (*Principal Supervisor*)
4. Dr. Ivana N. Trajković, PhD in Agrochemistry. 28.10.2014. "Accumulation of Ni and Cr in grapevine organs conditioned by nitrogen nutrition during the recultivation of sandy deposols". University of Beograd (*Committee Member*)
5. Dr. Mihajlo Z. Ćirić, PhD in Genetics. 2017. "The effect of genotype x environment interaction on root yield and quality of sugar beet". University of Beograd (*Committee Member*)
6. Dr. Abu Baker Brayek, PhD in Soil Science and Agrochemistry. 19.04.2019. "Different methods of fertilization with NPK and Fe, Mn and Zn in apple orchard". University of Novi Sad (*Principal Supervisor*)
7. Dr. Klara Petković, PhD in Soil Science and Agrochemistry. 9.12.2019. "The effect of nitrogen and microelement fertilization on the yield and mineral composition of alfalfa and silage corn". University of Novi Sad (*Principal Supervisor*)
8. Dr. Dragan Kovačević, PhD in Soil Science and Agrochemistry. 28.12.2022. "Quality and fertilization value of residues from biogas plants". University of Novi Sad (*Principal Supervisor*)
9. Master Mima Štrbac, PhD in Soil Science and Agrochemistry. "Assessment of soil quality in organic and conventional field and vegetable production". University of Novi Sad (*Principal Supervisor*) Defence is expected in 2026

### Memberships in scientific association

DPZRS Soil Science Society of Republic of Serbia  
 ENOAT [European Network of Organic Agriculture University Teachers](#)  
 SERBIA ORGANICA National Association for Organic Agriculture

## ANNEXES

### BOOKS, TEXTBOOKS AND CHAPTERS

1. Vidojević D, Manojlović M. "Overview of the soil information and policies in Serbia" in: "Status and prospect of soil information in South-Eastern Europe: soil databases, projects and applications". T. Hengl et al. (eds) Office for Official Publications of the European Communities, EUR 22646 EN, Scientific and Technical Research series ISSN 1018-5593, 87-98 (2007) (Chapter)
2. Manojlović Maja, Lončarić Zdenko: Selenium deficiency in regional soils affecting animal and human health in Balkan and other European countries. In Singh, B.R., McLaughlin, M.J., Brevik, E. (eds) 2017: The Nexus of Soils, Plants, Animals and Human Health- Catena- Schweizerbart, Stuttgart, 87-98 ISBN 978-3-510-65417-8 (Chapter)
3. Maja Manojlović (editor) Organic agriculture: Improvement of production by use of fertilizers, biopreparates and biological measures (Organska poljoprivreda-Unapređenje proizvodnje primenom đubriva, biopreparata i bioloških mera). Univerzitet u Novom Sadu, Poljoprivredni fakultet, 2022 (In Serbian)
4. Maja Manojlović, Radmila Pivić The role of soil in carbon cycling and mitigation of climate change. Editor: Dragana Vidojević (ISBN: 978-86-900129-5-4), Beograd, 2020 (in Serbian)
5. Manojlović M., Čabilovski R. Practical textbook of Agrochemistry (Praktikum iz Agrohemije), Novi Sad, 2019 (in Serbian)
6. Manojlović M., (urednik: Manojlović M.) (2014): Agriculture in crossborder area of Republic of Serbia. Poljoprivreda u pograničnom području republike Srbije Univerzitet u Novom Sadu, Poljoprivredni fakultet. (in Serbian)

### REFEREED ARTICLES (SELECTED)

1. Štrbac, M., Manojlović, M., Ćirić, V., Đurić, S., Čabilovski, R., Petković, K., ... & Vijuk, M. (2025). Fertility Status and Soil Quality Assessment of Chernozem and Stagnosol Soils Under Organic Farming Practices. *Agronomy*, 15(9), 2214.
2. Ćirić, V. I., Manojlović, M., Svarc-Gajic, J., & Šeremešić, S. (2023). The Assessment of Soil Organic Carbon Pools in Different Soils Using Four Fractionation Methods. *Communications in Soil Science and Plant Analysis*, 1-13. <https://doi.org/10.1080/00103624.2023.2211101>
3. Galić, L., Galić, V., Ivezić, V., Zebec, V., Jović, J., Đikić, M., Filipović, A., Manojlović, M., Almás, Á.R. and Lončarić, Z., 2023. Modelling Leverage of Different Soil Properties on Selenium Water-Solubility in Soils of Southeast Europe. *Agronomy*, 13(3), p.824. <https://www.mdpi.com/2073-4395/13/3/824>

4. Čabilovski R, Manojlović MS, Popović BM, Radojčin MT, Magazin N, Petković K, Kovačević D, Lakićević MD. Vermicompost and Vermicompost Leachate Application in Strawberry Production: Impact on Yield and Fruit Quality. *Horticulturae*. 2023 Mar 3;9(3):337. <https://www.mdpi.com/2311-7524/9/3/337>
5. Kovačević D, Manojlović M, Čabilovski R, Ilić ZS, Petković K, Štrbac M, Vijuk M. Digestate and Manure Use in Kohlrabi Production: Impact on Plant-Available Nutrients and Heavy Metals in Soil, Yield, and Mineral Composition. *Agronomy*. 2022; 12(4):871. ISSN 2073-4395 <https://doi.org/10.3390/agronomy12040871>
6. Petković, K., Manojlović, M., Čabilovski, R., Lončarić, Z., Krstić, D., Kovacevic, D. and Ilić, M., Nitrogen fertilization affected zinc and selenium biofortification in silage maize. *Crop and Pasture Science*. (2022), vol. 73 (8): 781-791 <https://www.publish.csiro.au/CP/justaccepted/CP21735>
7. Ćirić V., Manojlović M., Svarc-Gajić J., Sitaula K B. (2021): Comparison, limitations and uncertainty of wet chemistry techniques, loss on ignition and dry combustion in soil organic carbon analysis. *AGROCHIMICA* 65 (3):295-314
8. Kovačević, D., R. Čabilovski, K. Petković, M. Štrbac, G. Jaćimović and M. Manojlović. 2021. The concentrations of Zn and Cd in soil and corn plants affected by phosphorus fertilization in a long-term field experiment. *Pak. J. Agri. Sci.* Vol. 58(6): 1681-1688. ISSN (Print) 0552-9034, ISSN (Online) 2076-09061 DOI: 10.21162/PAKJAS/21.8
9. Ćirić, V. I., Manojlović, M. S., Nešić, L. M., & Belić, M. Đ. (2020). Depth distribution of organic matter concentration and stocks in soils of Vojvodina. *Zbornik Matice srpske za prirodne nauke*, (138), 19-29.
10. Vidojević, D.D., Manojlović, M.S., Đorđević, A.R., Nešić, L.M. and Predić, T.M., 2020. Correlations between soil organic carbon, land use and soil type in Serbia. *Zbornik Matice srpske za prirodne nauke*, (138), pp.9-18.
11. Čabilovski, R., Brayek, A., Magazin, N., Petković, K., Manojlović, M. (2019): Drip fertigation in apple orchards: impact on soil chemical properties and nutrient distribution in relation to soil texture. *Journal of Agricultural Sciences*, 2019/Vol 25/Issue 4. ISSN 1300-7580.
12. Klara Petković, Maja Manojlović, Ranko Čabilovski, Đorđe Krstić, Zdenko Lončarić, Peder Lombnaes (2019). Foliar application of selenium, zinc and copper in alfalfa (*Medicago sativa* L.) biofortification, *Turkish Journal of Field Crops*, 24(1), 81-90, DOI: 10.17557/tjfc.569363-DA
13. Brayek A., Čabilovski R., Petković K, Magazin N., Čakmak D., Manojlović, M. (2019): Efficiency of different methods and forms of microelements application in function of N fertilizer in apple trees. *Acta Scientiarum Polonorum Hortorum Cultus*, 18(5), 201-211. <https://doi.org/10.24326/asphc.2019.5.20>. ISSN: 2545-1405.
14. Manojlović M., Lončarić Z., Čabilovski R., Popović B., Karalić K., Ivezić V., Ademi A., Singh B.R. (2019): Biofortification of wheat cultivars with selenium. *Acta Agriculturae Scandinavica Section B: Soil and Plant Science*, 69(8): 715-724. ISSN: 09064710, DOI: 10.1080/09064710.2019.1645204.
15. Manojlović M, Čabilovski R, Nikolić Lj, Džigurski D, Šeremešić S, Bavec M (2017). Ground cover management and farmyard manure effects on soil nitrogen dynamics, productivity and economics of organically grown lettuce (*Lactuca sativa* L. subsp. *Secalina*). *Journal of Integrative Agriculture* 16 (4): 60345-7
16. Montereali M. R., Pinto V., Schiavella F., Armiento G., Angelone M., Crovato C., Manojlović M., Čabilovski R., Cremisini C. (2017): A field screening test for the assessment of concentrations and mobility of potentially toxic elements in soils: a case study on urban soils from Rome and Novi Sad. *Environmental Monitoring and Assessment*, (9): 466. DOI 10.1007/s10661-017-6164-3
17. Ćupina B., Vujić S., Krstić Dj., Radanović Z., Čabilovski R., Manojlović M., Latković D. (2017): Winter cover crops as green manure in a temperate region: the effect on nitrogen budget and yield of silage maize. *Crop & Pasture Science*, <http://dx.doi.org/10.1071/CP17070>
18. Manojlović M, Bogdanović D, Čabilovski R, Marijanušić K (2016). The status of trace elements in soils on organic and conventional farms in Serbia. *Mechanization in agriculture and conserving of the resources* 4: 12-14. ISSN print 0861-9638
19. Ćupina B, Vujić S, Krstić D, Djurić B, Aliu S, Manojlović M, Čabilovski R, Lombnaes P (2016). Performance of legume–grass mixtures in the West Balkan region. *Acta Agriculturae Scandinavica, Section B—Soil & Plant Science*, pp.1-11
20. Ćirić V, Belić M, Nešić Lj, Šeremešić S, Pejić B, Bezdan A, Manojlović M (2016). The sensitivity of water extractable soil organic carbon fractions to land use in three soil types. *Archives of Agronomy and Soil Science* 62 (12) 1654-1664 DOI:10.1080/03650340.2016.1165345
21. Hajnal-Jafari T, Đurić S, Stamenov D, Manojlović M (2015). Improvement of productive capacity of solonetz by application of microorganisms. *Bulgarian Journal of Agricultural Science* 21 (no 4) 767-770
22. Vidojević D, Manojlović M, Đorđević A, Nešić Lj, Dimić B (2015). Organic carbon stocks in the soil of Serbia. *Carpathian Journal of Earth and Environmental Sciences*, vol. 10 (4) 75-83
23. Ademi A, Govasmark E, Bernhoft A, Bytyqi H, Djikic M, Manojlović M, Lončarić Z, Drinic M, Filipovic A, Singh B.R. (2015). Status of selenium in sheep and dairy cow blood in Western Balkan countries. *Acta Agriculturae Scandinavica, Section A-Animal Science*, vol 65 (1) 2-8
24. Čabilovski R, Manojlović M, Bogdanović D, Magazin N, Keserović Z, Sitaula BK (2014). Mulch type and application of manure and composts in strawberry (*Fragaria x ananassa* Duch.) production: impact on soil fertility and yield. *Zemdirbyste-Agriculture* 101(1) 67–74



25. Nesic L, Belic M, Savin L, Ciric V, Stefanovic M, Manojlovic M (2014). Effect of Organic production on soil structure. *Agricultural Academy, Bulgarian Journal of Agricultural Science* 20 (No 5) 1168-1174
26. Ćirić V, Manojlović M, Belić M, Nešić Lj, Šeremešić S (2013). Effects of land use conversion on soil aggregate stability and organic carbon. *Agrociencia* 47(6) 539-552
27. Ćirić V, Manojlović M, Nešić Lj, Belić M (2013). Soil organic carbon loss following land use change in a semiarid environment. *Bulgarian Journal of Agricultural Science* 19(3) 461-466
28. Belić M, Manojlović M, Nešić Lj, Ćirić V, Vasin J, Benka P, Šeremešić S (2013). Pedoecological Significance of Soil Organic Carbon Stock in Southe-Eastern Pannonian Basin. *Carpathian Journal of Earth and Environmental Sciences* 8(1) 171 – 178
29. Ćirić V, Manojlović M, Nešić Lj, Belić M (2012). Soil dry aggregate size distribution: effects of soil type and land use *Journal of Soil Science and Plant Nutrition* 12 (4) 711-725
30. Manojlović M, Singh BR (2012). Trace elements in soils and food chains of the Balkan region. *Acta Agriculturae Scandinavica, Section B - Plant Soil Science* 62(8) 673-695
31. Ivanišević D, Čabilovski R, Korać N, Manojlović M, Bogdanović D, Kuljančić I, Medić M (2012). Winter Cover Crops As Nitrogen Sources in Organic Vineyard. *Research Journal of Agricultural Science* 44(3) 55-60
32. Manojlović M, Čabilovski R, Sitaula B (2011). Soil organic carbon in Golija mountain (Serbia) soils: effects of land use and altitude. *Polish Journal of Environmental studies* 20(4) 977-986
33. Popovic O, Almås ÅR, Manojlovic M, Muratović S, Singh BR (2011). Chemical speciation and bioavailability of Cd, Cu, Pb and Zn in Western Balkan soils. *Acta Agriculturae Scandinavica, Section B - Plant Soil Science* 61(8) 1651-1913
34. Ćupina B, Manojlović M, Krstić Dj, Čabilovski R, Mikić A, Ignjatović-Ćupina A, Erić P (2011). Effect of winter cover crops on the dynamics of soil mineral nitrogen and yield and quality of Sudan grass (*Sorghum bicolor* (L) Moench). *Australian Journal of Crop Science* 5(7) 839-845
35. Nikolic L, Dzigurski D, Ljevnaić-Masic B, Čabilovski R, Manojlovic M (2011). Weeds of lettuce (*Lactuca Sativa* L. subsp. *Secalina*) in organic agriculture. *Bulgarian Journal of Agricultural Science* 17(6) 736-743
36. Manojlović M, Čabilovski R, Bavec M (2010). Organic materials: Sources of nitrogen in organic production of lettuce. *Turkish Journal of Agriculture and Forestry* 34, 163-172
37. Manojlović M, Aćin V, Šeremešić S (2008). Long-term effects of agronomic practices on the soil organic carbon sequestration in Chernozem. *Archives of Agronomy and Soil Science* 54(4) 353-367
38. Csathó P, Sisák I, Radimsky L, Lushaj S, Spiegel H, Nikolova MT, Nikolov N, Čermák P, Klir J, Astover A, Karklins A, Lazauskas S, Kopinski J, Hera C, Dumitru E, Manojlović M, Bogdanović D, Torma S, Leskošek M, Khristenko A (2007). Agriculture as a source of phosphorus causing eutrophication in Central and Eastern Europe. *Soil Use and Management* 23 (Suppl. 1) 36-56
39. Cuvardic (Manojlović) M, Tveitnes S, Krogstad T, Lombnæs P (2004). Long-term effects of crop rotation and different fertilization systems on soil fertility and productivity. *Acta Agriculturae Scandinavica, Section B - Plant Soil Science* 54, 193-201

Mother tongue(s)

Serbian

Other language(s)

English

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C1/C2	C1/C2	C1/C2	C1/C2	C1/C2
Replace with name of language certificate. Enter level if known.				

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user  
[Common European Framework of Reference for Languages](#)