

Dr Djordje Krstić, asistent
Uža naučna oblast: Ratarstvo i povrtarstvo
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Obrazovanje

- **Dipl. inž. (2003)** -Poljoprivredni fakultet u Novom Sadu, smer - ratarsko-povrtarski
- **Magistar nauka (2008)** -Poljoprivrednifakultet, u Novom Sadu, smer - gajenje njivskih biljaka
- **Doktor nauka (2012)** -Poljoprivredni fakultet u Novom Sadu, Doktorska disertacija:„Uticaj združene setve na zasnivanje i proizvodno-kvalitetetne osobine lucerke“

Odabranepublikacije

1. Ćupina B.,**Krstić Dj.**, Mikic A., Eric P., Vučković S., Pejić B. (2010): Field pea (*Pisum sativum* L.) companion crop management on red clover (*Trifolium pratense* L.) establishment and productivity. Turkish Journal of Agriculture and Forestry, 34, 275-283.
2. 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.
3. Ćupina B., Mikić A., Stoddard F.L., **Krstić Dj.**, Justes E., Bedoussac L., Fustec J., Pejić B. (2011): Mutual Legume Intercropping for Forage Production in Temperate Regions. In ed: E. Lichtfouse, Sustainable Agriculture Reviews. Genetics, Biofuels and Local Farming Systems. Vol. 7, Springer, 347-365.
4. **KrstićDj.**,Ćupina B., Antanasović S.,Čabilovski R., Manojlović M., Marjanović-Jeromela A., Mikić A. (2012): Potential of spring- sown rapeseed (*Brassica napus*) as a green manure crop. Cruciferae Newsletter, 31, 29-30.
5. Zorić L., **KrstićDj.**,Ćupina B.,Mikić A., Antanasović S., Luković J., MerkulovLj. (2012): The effect of field pea (*Pisumsativum*L.) as companion crop on leaf histological parameters of lucerne (*Medicagosativa* L.). Australian Journal of Crop Science. 6(3): 430-435.

Odabraniprojekti

1. Search for new genetic variability on pea and faba bean-ECONET. Multilateral project supported by French Ministry of Science. 2008-2009. (učesnik)

2. Sustainable preservation of indigenous South East European legumes and their traditional food and feed products. SEELEGUMES, FP7-SEE-ERA.NET Plus Joint Call, 2010-2012. (učesnik)
3. Unapređenje proizvodnje krmnog biljama i travnjacima. TR-31016, 2011-2014, (učesnik)
4. Gajenje leguminoza ka međuuseva u
cilj povećanja održivosti poljoprivredne proizvodnje u
agrokološkim uslovima Vojvodine. APV 114-451-2101/2011-02, 2011-2014

Akaderske aktivnosti

- **Nastava** iz učenaučne oblasti ratarstvo i povrtarstvo na osnovnim akademskim, studijama

Članstvo u udruženjima

- Društvo za krmnobilje i travnjaštvo
- Društva za fiziologiju biljaka Srbije
- Legume society

Ostale aktivnosti (do 5)

- Govori, čita i piše engleski, služi se nemačkim jezikom

Djordje Krstić, Ph.D.

Field of research: Forage Crops and Grasslands

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Academic qualifications

- **B.Sc.**(2003) - University of Novi Sad, Faculty of Agriculture
- **M.Sc.**(2008) - University of Novi Sad, Faculty of Agriculture
- **Ph.D.**(2012) - University of Novi Sad, Faculty of Agriculture

Selected publications

1. Čupina B., **Krstić Dj.**, Mikic A., Eric P., Vučković S., Pejić B. (2010): Field pea (*Pisum sativum* L.) companion crop management on red clover (*Trifolium pratense* L.) establishment and productivity. Turkish Journal of Agriculture and Forestry, 34, 275-283.
2. Čupina B., Manojlović M., **Krstić Dj.**, Čabilovski R., Mikić A., Ignjatović-Čupina 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.
3. Čupina B., Mikić A., Stoddard F.L., **Krstić Dj.**, Justes E., Bedoussac L., Fustec J., Pejić B. (2011): Mutual Legume Intercropping for Forage Production in Temperate Regions. In ed: E. Lichtfouse, Sustainable Agriculture Reviews. Genetics, Biofuels and Local Farming Systems. Vol. 7, Springer, 347-365.
4. **Krstić Dj.**, Čupina B., Antanasović S., Čabilovski R., Manojlović M., Marjanović-Jeromela A., Mikić A. (2012): Potential of spring-sown rapeseed (*Brassica napus*) as a green manure crop. Cruciferae Newsletter, 31, 29-30.
5. Zorić L., **Krstić Dj.**, Čupina B., Mikić A., Antanasović S., Luković J., Merkulov Lj. (2012): The effect of field pea (*Pisumsativum*L.) as companion crop on leaf histological parameters of lucerne (*Medicagosativa* L.). Australian Journal of Crop Science. 6(3): 430-435.

Selected projects

1. Improvement of field forage crops agronomy and grassland management TR-31016, Supported by National Ministry of Science), 2011-2014,
2. Search for new genetic variability on pea and faba bean-ECONET. Multilateral project supported by French Ministry of Science. 2008-2009. (participant)
3. Sustainable preservation of indigenous South East European legumes and their traditional food and feed products. SEELEGUMES, FP7-SEE-ERA.NET Plus Joint Call, 2010-2012. (participant)
4. Cover crops for enhanced agricultural sustainability in the Vojvodina province APV 114-451-2101/2011-02,. 2011-2014

Academic activities

- Teaching at undergraduate (Forage crops, Grasslands, Cover crops)

Memberships

- Serbian Society for Forage Crops and Grasslands
- Serbian Society for Plant Physiology
- Legume Society

Other activities

- Language skills: English and German