|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Name and family name** | | | | **Jadranka Luković** | | | | | | |
| **Title** | | | | Full professor | | | | | | |
| **Narrow scientific area** | | | | Botany | | | | | | |
| **Academic career** | | | **Year** | **Institution** | | **Narrow scientific field or art field** | | | | |
| Election to the title | | | 2012 | PMF UNS | | Botany | | | | |
| PhD | | | 2000 | PMF UNS | | Botany | | | | |
| Master degree | | | 1994 | PMF UNS | | Botany | | | | |
| Master diploma | | | - |  | |  | | | | |
| Diploma | | | 1989 | PMF UNS | | Botany | | | | |
| **A list of dissertations-doctoral art projects in which the teacher is or was a mentor in the past 10 years** | | | | | | | | | | |
| No. | | Title of the dissertation – doctoral art project | | | | Name of the candidate | \*submitted | \*\* defended | | |
| 1 | | Ecological variability of obligate halophytes and their differentiation on inland and maritime saline areas | | | | Dubravka Milic |  | 2010 | | |
| **Categorization of the publication of scientific papers in the field of the given study program according to the classification of the relevant Ministry of Education, Science and Technological Development and in accordance with the additional requirements of the standard for the given field (minimum 5 not more than 20)** | | | | | | | | | | |
| 1 | | [Soronja-Simovic D.,](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Soronja-Simovic%20Dragana%20M) [Seres Z.,](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Seres%20Zita%20I) [Maravic N.,](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Maravic%20Nikola%20R) [Djordjevic M.,](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Djordjevic%20Marijana%20Z) [Djordjevic M.,](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Djordjevic%20Miljana%20Z) **[Lukovic J.](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Lukovic%20Jadranka%20Z)**[,](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Lukovic%20Jadranka%20Z) [Tepic A. (2016):](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Tepic%20Aleksandra%20N) Enhancement of physicochemical properties of sugar beet fibres affected by chemical modification and vacum drying. Food and Bioproducts Processing 100: 432-439. | | | | | | | | M21 |
| 2 | | Zoric, L., Mikic, A., Antanasovic, S., Karanovic, D., Cupina, B., **Lukovic, J.** (2015): Stem anatomy of annual legume intercropping components: white lupin (*Lupinus albus* L.), narbonne (*Vicia narbonensis* L.) and common (*Vicia sativa* L.) vetches. Agricultural and Food Science 24: 139-149. | | | | | | | | M21 |
| 3 | | [Zorić](http://www.springerlink.com/content/?Author=Lana+Zori%c4%87), L., [Ljubojević](http://www.springerlink.com/content/?Author=Mirjana+Ljubojevi%c4%87" \o "View content where Author is Mirjana Ljubojević), [M., Merkulov](http://www.springerlink.com/content/?Author=Ljiljana+Merkulov), Lj., **[Luković](http://www.springerlink.com/content/?Author=Jadranka+Lukovi%c4%87" \o "View content where Author is Jadranka Luković), J.,** [Ognjanov](http://www.springerlink.com/content/?Author=Vladislav+Ognjanov" \o "View content where Author is Vladislav Ognjanov), V. (2012): Anatomical Characteristics of Cherry Rootstocks as Possible Preselecting Tools for Prediction of Tree Vigor. [Journal of Plant Growth Regulation](http://www.springerlink.com/content/0721-7595/) 31 (3): 320-331 | | | | | | | | M21 |
| 4 | | Zorić, L., Krstić, Dj., Ćupina, B., Mikić, A., Antanasović, S., **Luković, J.,** Merkulov,Lj. (2012): The effect of field pea (*Pisum sativum* L.) as companion crop on leaf histological parameters of lucerne (*Medicago sativa* L.). Australian Journal of Crop Science 6 (3): 430-435. | | | | | | | | M21 |
| 5 | | Ilic, Z., Kevresan, Z., Mastilovic, J., Zoric, L., Tomsik, A., Belovic, M., Pestoric, M., Karanovic, D., **Lukovic, J.** (2017): Evaluation of Mineral Profile, Texture, Sensory and Structural Characteristics of Old Pepper Landraces. Journal of Food Processing and Preservation 41 (5): e13141. | | | | | | | | М22 |
| 6 | | Karanovic, D., Zoric, L., Zlatkovic, B., Boza, P., **Lukovic, J.** (2016): Carpological and receptacular morpho-anatomical characters of *Inula, Dittrichia, Limbarda* and *Pulicaria* species (Compositae, Inuleae): Taxonomic implications. Flora 219: 48-61. | | | | | | | | M22 |
| 7 | | **Lukovic, J.,** Zoric, L., Piperac, J., Nagl, N., Karanovic, D., Matic-Kekic, S., Milic, D. (2016): The Analysis of Petiole Histological Traits Through an Evaluation of Water Deficit Tolerance of Sugar Beet Genotypes. Sugar Tech 18 (2): 160-167. | | | | | | | | M22 |
| 8 | | [Lazarevic J.,](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Lazarevic%20Jelena) [Zoric L.,](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Zoric%20Lana%20N) [Karagic Dj.,](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Karagic%20Djura%20M) [Milosevic B.,](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Milosevic%20Branko) [Karanovic D.,](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Karanovic%20Dunja%20S) [Milic D.,](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Milic%20Dubravka%20M) [Tepic A.,](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Tepic%20Aleksandra%20N) **[Lukovic J.](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Lukovic%20Jadranka%20Z)** (2017): Anatomical and micromorphological characteristics of the seed coat of field pea (Pisum sativum L.) genotypes in relation to cracks and damage of seeds. Archives of Biological Sciences 69 (3): 503-512. | | | | | | | | M23 |
| 9 | | [Karanovic D.,](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Karanovic%20Dunja%20S) **[Lukovic J.,](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Lukovic%20Jadranka%20Z)**[Zoric L.,](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Zoric%20Lana%20N) [Anackov G.,](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Anackov%20Goran%20T) [Boza P. (2015): Taxonomic status of Aster, Galatella and Tripolium (Asteraceae) in view of anatomical and micromorphological evidence. Nordic Journal of Botany 33 (4): 484-497](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Boza%20Pal%20P). | | | | | | | | M23 |
| 10 | Zoric, L., Mikic, A., Cupina, B., **Lukovic, J.,** Krstic, Dj., Antanasovic, S. (2014): Digestibility-related histological attributes of vegetative organs of barrel medic (*Medicago truncatula* Gaertn.) cultivars. Zemdirbyste-Agriculture 101 (3), 257‒264. | | | | | | | | | M23 |
| **Cumulative data of scientific activity of the teacher** | | | | | | | | | | |
| Total number of citations, without self citations | | | | | 248 (without self citations 220) | | | | | |
| Total number of papers on the SCI (or SSCI) list | | | | | 29 | | | | | |
| Current participation in projects | | | | | Domestic 3 | | | | International | |
| Specialization | | | | |  | | | |  | |
| International Ecological Univesrity A.D. Saharov, Minsk, Belarus | | | | | | | | | | |
| Academy of Sciences, Institute for Physiology, Prague, Czech Republic | | | | | | | | | | |