|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Name and family name** | | Zlata Markov Ristić | | | | | | |
| **Title** | | Research Associate | | | | | | |
| **Narrow scientific area** | | Zoology | | | | | | |
| **Academic career** | Year | **Institution** | | | | **Area** | **Narrow scientific or art area** | |
| Election to the title | 2019 | Department of Biology and Ecology, Faculty of Sciences, University of Novi Sad | | | | Ecology | Zoology | |
| PhD | 2017 | Department of Biology and Ecology, Faculty of Sciences, University of Novi Sad | | | | Ecology | Zoology, Ecological economics | |
| Master diploma | 2009 | Department of Biology and Ecology, Faculty of Sciences, University of Novi Sad | | | | Ecology |  | |
| Diploma | 2008 | Department of Biology and Ecology, Faculty of Sciences, University of Novi Sad | | | | Ecology |  | |
| **List of subjects the teacher is lecturing in doctoral studies** | | | | | | | | |
| **No.** | | | | **Mark** | **Subject name** | | | |
|  | | | |  |  | | | |
| The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field **(minimum 10, not more than 20)** | | | | | | | | |
| 1. | Radenković S., Šašić Zorić Lj., Đan M., Obreht D., Ačanski J., Stahls G., Veličković N., **Markov Z**., Petanidou T., Kočiš Tubić N., Vujić A. (2018) Cryptic speciation in the Merodon luteomaculatus complex (Diptera: Syrphidae) from the Eastern Mediterranean. Journal of Zoological Systematics and Evolutionary Research. 56: 170-191. | | | | | | | М21 |
| 2. | Jovičić S., Burgio G., Diti I., Кrašić D., **Markov Z**., Radenković S., Vujić A. (2017) Influence of landscape structure and land use on Merodon and Cheilosia (Diptera: Syrphidae): contrasting responses of two genera. Journal of Insect Conservation. 21(1): 53-65. | | | | | | | М22 |
| 3. | Popov S., Miličić M., Diti I., Marko O., Sommaggion D., **Markov Z**., Vujić S. (2017) Phytophagous hoverflies (Diptera: Syrphidae) as indicators of changing landscapes. Community Ecology. 18(3): 287-294. | | | | | | | M23 |
| 4. | Vujić, A., Radenković, S., Nikolić, T., Radišić, D., Trifunov, S., Andrić, A., **Markov, Z**., Jovičić, S., Mudri Stojnić, S., Janković, M., Lugonja, P. (2016) Prime Hoverfly (Insecta: Diptera: Syrphidae) Areas (PHA) as a conservation tool in Serbia. Biological Conservation. 198: 22-32. | | | | | | | М21 |
| 5. | Vujić A., Petanidou T., Tscheulin T., Cardoso P., Radenković S., Stahls G., Baturan Ž., Mijatović G., Rojo S., Pérez-Banón C., Devalez J., Andrić A., Jovičić S., Krašić D., **Markov Z**., Radišić D., Tataris G. (2016) Biogeographical patterns of the genus Merodon Meigen, 1803 (Diptera: Syrphidae) in islands of the eastern Mediterranean and adjacent mainland. Insect Conservation and Diversity. 9(3): 181-191. | | | | | | | М21 |
| 6. | **Markov Z**., Nedeljković Z., Ricarte A., Vujić A., Jovičić S., Jozan Z., Mudri-Stojnić S., Radenković S., Ćetković A. (2016) Bee (Hymenoptera: Apoidea) and hoverfly (Diptera: Syrphidae) pollinators in Pannonian habitats of Serbia, with a description of a new Eumerus Meigen species (Syrphidae). Zootaxa. 4154(1): 27-50. | | | | | | | М22 |
| 7. | Trifunov S., Krašić D., **Markov Z**., Mudri-Stojnić S., Butorac B., Vujić A. (2013) Forest changes due to human activities in the national park "Fruška gora" (Serbia) - ecological and economic indicators. Archives of biological sciences. 65(2): 707-719. | | | | | | | М23 |
| 8. | **Markov Z**., Nedeljković Z., Ricarte Z., Vujić A. (2015) Syrphids of Northern Serbia: evidence from a regional survey of pollinator insects. 8th International Symposium on Syrphidae (4-8 June 2015, Monschau, Germany). pp. 32. | | | | | | | M34 |
| 9. | Jovičić S., Krašić S., **Markov Z**., Andrić A., Vujić A. (2015) Can we influence the survival of pollinators in urban environment? Sixth International Scientific Agricultural Symposium “Agrosym 2015” (15-18 October 2015, Jahorina, Bosnia and Herzegovina). pp. 622. | | | | | | | M34 |
| 10. | **Markov Z**., Jovičić S. (2011) Еconomic instruments in practice - experience with the transferable permit system. XIX International Scientific and Professional Meeting "Ecological Truth" Eco-Ist'11 (1-4 June 2011, Bor, Serbia). pp. 378-382. | | | | | | | M33 |
| 11. | Jovičić S., **Markov Z**., Vujić A. (2011) National red lists of hoverflies (Diptera: Syrphidae). XIX International Scientific and Professional Meeting " Ecological Truth " Eco-Ist'11 (1-4 June 2011, Bor, Serbia). pp. 474-478. | | | | | | | M33 |
| **Cumulative data of scientific activity of the teacher** | | | | | | | | |
| Total number of citations, without self citations | | | 22 | | | | | |
| Total number of papers on the SCI (or SSCI) list | | | 7 | | | | | |
| Current participation in projects | | | Domestic 2 | | | International | | |
| specialization | | | - 2012. Course „Sustainable Agriculture innovation systems for small-scale farmers“ Mediterranean Agronomic Institute of Bari (Italy)  - 2013. и 2015. GIS and Remote Sensing course. Doñana biological station, Sevilla, Espana  - 2016. COST Action Training School: „Super-B training school: European BEE course“ Marseille, France. | | | | | |