

CURRICULUM VITAE

1. **Family name:** Ostojić
2. **First name:** Aleksandar
3. **Date of birth:** 27.06.1960.
4. **Nationality:** Serbian
5. **Civil status:** merried, two children
6. **Present position:** Associate professor, Faculty of Science, University of Kragujevac,
Serbia
7. **Education:**

Institution [Date from – Date to]	Degree(s) or Diploma (s) obtained:
1979-1984	Studying of Biology, Faculty of Science, University of Kragujevac
1984.	Graduated of Biology
1989-1993.	Postgraduate Study of Special Animal Taxonomy, University of Belgrade
1993.	M.Sc. Thesis (Faculty of Biology, University of Belgrade)
2000.	Ph. D. Biol. Sci. (Faculty of Biology, University of Belgrade)

8. **Membership of professional bodies:** a member of several national and international professional bodies.
9. **Main research interests:** faunistic and ecological investigations of freshwater zooplankton; aquatic ecology; environmetal protection
10. **Other relevant information**
Participant in Projects: participated in several projects funded by the relevant ministry, and in two Tempus projects.
11. **Most representative references:** He has published more than 100 research papers in national and international journals, conference proceedings and books.

MONOGRAPHS

1. Ostojić, A. (2008): Zooplankton of the Grošnica and the Gruža Reservoirs. Faculty of Science, Kragujevac, Serbia (in serbian).
2. Čomić, Lj., Ostojić, A. (editors) (2005): The Gruža Reservoir. Faculty of Science, Kragujevac, Serbia (in serbian).

BOOK

Ostojić, A. (2013): Fauna of freshwater invertebrates with illustrated keys for identification. Faculty of Biology, University of Belgrade; Faculty of Science, University of Kragujevac (in serbian).

SELECTED PAPERS

Ostojić, A.M., Radojević, I.D., Galir Balkić, A. (2015): Zooplankton Community Along the Sava River. In: The Sava River (Eds. Milačić, R., Scancar, J., Paunović, M.). The Handbook of Environmental Chemistry, Vol. 31, 317-334. Springer-Verlag GmbH, Berlin, Germany. ISBN-Print: 978-3-662-44033-9. ISBN: 978-3-662-44034-6 (Online).

Stefanovic, N., Radojevic, I., Ostojic, A., Comic, Lj., Topuzovic, M. (2015): Composite Web Information System for Management of Water Resources. Water Resour Manage 29, 2285-2301. DOI 10.1007/s11269-015-0941-y. ISSN 0920-4741.

Topuzović, M., Pavlović, D., Ostojić, A. (2015): Temporal and habitat distribution of macrophytes in lowland eutrophic reservoir Gruža in Serbia. Periodicum Biologorum 117(4), 67-73. ISSN 0031-5362. DOI: 10.18054/pb.2016.118.1.4110.

Ostojić, A.M., Radojević, I.D., Rakić, M.P. (2014): Updated Checklist of Freshwater Free-living Unicellular Heterotrophic Protists of Serbia. Acta zoologica Bulgarica 66(3), 347-358. ISSN 0324-0770.

Radojević, I.D., Čomić, Lj.R., Ranković, M.V., Ostojić, A.M., Topuzović, M.D. (2013): Applying Neural Networks for Predicting the Facultative Oligotrophic Bacteria in Two Reservoirs with Different Trophic State. Journal of Environmental Protection and Ecology 14(1), 55-63. ISSN 1311-5065.

Ranković, V., Radulović, J., Radojević, I., Ostojić, A., Čomić, Lj. (2012): Prediction of dissolved oxygen in reservoirs using adaptive network-based fuzzy inference system. Journal of Hydroinformatics, 14 (1), 167–179. ISSN 1464-7141.

Radojević, I.D., Stanković, M.S., Stefanović, O.D., Topuzović, M.D., Čomić, Lj.R., Ostojić, A.M. (2012): Great horsetail (*Equisetum telmateia* Ehrh.): Active substances content and biological effects. EXCLI Journal 11, 59-67. ISSN 1611-2156.

Radojević, I.D., Stefanović, D.M., Čomić, Lj.R., Ostojić, A.M., Topuzović, M.D., Stefanović, N.D. (2012): Total coliforms and data mining as a tool in water quality monitoring. African Journal of Microbiology Research 6(23), 2346-2356. ISSN 1996-0808.

Stefanović, D., Radojević, I., Čomić, Ostojić, A., Topuzović, M., Kaplarević-Mališić (2012): Management Information System of Lakes and Reservoirs. Water Resources, 39(4), 488–495. ISSN 0097-8078.

Radojević, I.D., Stanković, M.S., Stefanović, O.D., Topuzović, M.D., Čomić, Lj.R., Ostojić, A.M. (2011): Anti-*Aspergillus* properties of different extracts from selected plants. African Journal of Microbiology Research 5(23), 3986-3990. ISSN 1996-0808.

Ranković, V., Radulović, J., Radojević, I., Ostojić, A., Čomić, Lj. (2010): Neural network modeling of dissolved oxygen in the Gruža reservoir, Serbia. Ecological Modelling 221, 1239-1244. ISSN 0304-3800.

Čomić L, Ranković B, Novevska V, Ostojić A. (2010): Diversity and dynamics of the fungal community in Lake Ohrid. Aquatic Biology, 9 (2), 169-176. ISSN 1864-7790.

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- Ostojić, A., Topuzović, M., Čomić, Lj., Čurčić, S. (2009): Long-Term Changes in Some Chemical and Biological Characteristics of the Grošnica Reservoir's Water (Serbia). Polish J. of Environ. Stud. Vol. 18, No. 4, 681-691. ISSN 1230-1485.
- Topuzović, M., Pavlović, D., Ostojić, A. (2009): Temporal and spatial distribution of macrophytes in the Gruža Reservoir (Serbia). Arch. Biol. Sci., Belgrade, 61 (2), 289-296. ISSN 0354-4664.
- Ostojić, A., Čurčić, S., Čomić, Lj., Topuzović, M. (2007): Application of the PEG model to two reservoirs with different trophic levels. Ekologia 26 (4), 408-428. ISSN 1335-342X.
- Ostojić, A., Čurčić, S., Čomić, Lj., Topuzović, M. (2007): Effects of anthropogenic influences on the trophic status of two water supply reservoirs in Serbia. Lakes & Reservoirs: Research and Management 12, 175–185. ISSN 1320-5331.
- Ostojić, A., Čurčić, S., Čomić, Lj., Topuzović, M. (2005): Estimate of the Eutrophication Process in the Gruža Reservoir (Serbia and Montenegro). Acta hydrochimica et hydrobiologica 33 (6), 605-613. ISSN 0323-4320.
- Ostojić, A. (2000): Effect of eutrophication on changes in the composition of zooplankton in the Grošnica Reservoir (Serbia, Yugoslavia). Hydrobiologia 436, 171-178. ISSN 0018-8158.