

Списък на установените цитирания на доц. д-р Милчо Тодоров

➤ **Barta M., Horáková M. K., Georgieva M., Mirchev P., Georgiev P., Zaemdzhikova G., Pilarska D., Takov D., Todorov M., Hubenov Z., Pilarski P., Georgiev G. 2020.** Entomopathogenic fungi (Ascomycota: Hypocreales) as natural antagonists of the pine processionary moth, *Thaumetopoea pityocampa* (Lepidoptera: Thaumetopoeidae), in Bulgaria. *Acta zoologica bulgarica*, Supplement 15, Institute of Biodiversity and Ecosystem Research, BAS: 89-96. (http://www.acta-zoologica-bulgarica.eu/Suppl_15_19) (ISSN: 0324-0770 (Print); 2603-3798 (Online) (IF 2020 = 0,448) (SJR 2020 – 0.237) (Q3)

- 1. Majchrowska-Safaryan A., Tkaczuk C. 2021.** Abundance of entomopathogenic fungi in leaf litter and soil layers in forested habitats in Poland. *Insects*, 12: 134. (<https://doi.org/10.3390/insects12020134>) (ISSN: 2075-4450) (IF 2020/2021 = 2,662) (SJR 2020 – 0.802) (Q1)
- 2. Rahim N., Chakali G., Battisti A. 2021.** Impact of natural enemies on larvae of *Thaumetopoea bonjeani* (Lepidoptera, Notodontidae) in association with *Thaumetopoea pityocampa* in Northern Algeria. *Redia*, 104: 199-207. (<http://dx.doi.org/10.19263/REDIA-104.21.23>) (ISSN:0370-4327) (IF 2020 = 0.885) (SJR 2020 – 0.297) (Q2)

➤ **Macumber A. L., Blandenier Q., Todorov M., Duckert C., Lara E., Lahr D. J. G., Mitchell E. A. D., Roe H. M. 2020.** Phylogenetic divergence within the Arcellinida (Amoebozoa) is congruent with test size and metabolism type. *European Journal of Protistology*, 72, 125645: 1-10. (<https://doi.org/10.1016/j.ejop.2019.125645>) (ISSN: 0932-4739 (Print); 1618-0429 (Online)) (IF 2020 = 3,02) (SJR - 0.936) (Q2)

- 3. Correa-Galeote D., Roibás A., Mosquera-Corral A., Juárez-Jiménez B., González-López J., Rodelas B. 2021.** Salinity is the major driver of the global eukaryotic community structure in fish-canning wastewater treatment plants. *Journal of Environmental Management*, 290, 112623. (<https://doi.org/10.1016/j.jenvman.2021.112623>) (ISSN: 0301-4797 (Print); 1095-8630 (Online)) (IF 2020/2021 = 6,789) (SJR 2020 – 1.441) (Q1)

➤ **Todorov M., Trichkova T., Hubenov Z., Juraida P. 2020.** *Faxonius limosus* (Rafinesque, 1817) (Decapoda: Cambaridae), a new invasive alien species of European Union concern in Bulgaria. *Acta zoologica bulgarica*, 72 (1): 113-121. (<http://www.acta-zoologica-bulgarica.eu/002367>) (ISSN:0324-0770 (Print); 2603-3798 (Online) (IF 2020 = 0,448) (SJR – 0.190) (Q4)

- 4. Jussila J., Edsman L., Maguire I., Diéguez-Uribeondo J., Theissing K, 2021.** Money kills native ecosystems: European crayfish as an example. *Frontiers in Ecology and Evolution*, 9: 648495. (<https://doi.org/10.3389/fevo.2021.648495>) (ISSN: 2296-701X) (IF 2020 = 4,171) (SJR 2020 – 1.317) (Q1)
- 5. Zorić K. S., Atanacković A. D., Ilić M. D., Csányi B. & Paunović M. M. 2020.** The Spiny-Cheek Crayfish *Faxonius limosus* (Rafinesque, 1817) (Decapoda: Cambaridae) Invades New Areas in Serbian Inland Waters. *Acta zoologica bulgarica*, 72 (4): 623-627. (http://www.acta-zoologica-bulgarica.eu/00SIO_3_03) (ISSN: 0324-0770 (Print); 2603-3798 (Online) (IF 2020 = 0,448) (SJR – 0.190) (Q4)

➤ **Georgiev V, Tsoneva S, Kenderov L, Trichkova T, Todorov M, Vladimirov V. 2019.** Distribution of *Elodea nuttallii*, an invasive alien species of EU concern, in Bulgaria. *Phytologia Balcanica* 25(3): 417–423. (http://www.bio.bas.bg/~phytolbalcan/PDF/25_3/PhytolBalcan_25-3_18_Georgiev_&_al.pdf) (ISSN:1314-0027)

6. **Aymerich P. 2022.** First report of the invasive aquatic plant *Elodea nuttallii* (Hydrocharitaceae) in the Iberian Peninsula. *Acta Botanica Malacitana*, 47, 13648. (<https://doi.org/10.24310/abm.v47i.13648>) (ISSN: 0210-9506 (Online))
 7. **Dembovska E.A., Kaminski D., Wojciechowska A. 2021.** Phytoplankton response to the massive expansion of *Elodea nuttallii* (Planch.) H.St.John, 1920 in a floodplain lake of the Vistula River (Poland). *Aquatic Invasions*, 16(4): 601–616. (<https://doi.org/10.3391/ai.2021.16.4.02>) (ISSN: 1798-6540 (Print); 1818-5487 (Online)) (IF 2020/2021 = 2,170) (SJR 2020 – 0.628) (Q2)
- **Todorov, M., Bankov, N. 2019.** An atlas of Sphagnum-dwelling testate amoebae in Bulgaria. Pensoft Publishers, Advanced Books. (<https://doi.org/10.3897/ab.e38685>) (ISBN: 978-954-642-972-9 (Hardback); 978-954-642-973-5 (E-book))
8. **Buckman J., Krivtsov V. 2022.** An alternative workflow for the extraction and study of testate amoebae (protist: Amoebozoa, Rhizaria, Stramenopiles) through vacuum filtering and grid-based low-vacuum scanning electron microscopy (SEM): Illustrated from scottish leaf litter. *Journal of Protistology*, 54: e005. (<https://doi.org/10.18980/jop.e005>) (ISSN: 2433-412x (Online))
 9. **Charqueño-Celis F., Sigala I., Zolitschka B., Pérez L., Mayr C., Massafferro J. 2022.** Responses of testate amoebae assemblages (Amoebozoa: Arcellinida) to recent volcanic eruptions, inferred from the sediment record in Laguna Verde, southern Patagonia, Argentina. *Journal of Paleolimnology*, 67, 115-129. (<https://doi.org/10.1007/s10933-021-00226-5>) (ISSN: 0921-2728 (Print); 1573-0417 (Online)) (IF 2021 = 2,265) (SJR 2021 – 0.667) (Q2)
 10. **Gulin V., Vlaičević B., Perić M.S., Rebrina F., Renata Matonić kin Kepčija R.M. 2022.** Taxonomic and Functional Metrics of Ciliates and Amoeboid Protists in Response to Stream Revitalization. *Frontiers in Microbiology*, 13, 842395. (<https://doi.org/10.3389/fmicb.2022.84>) (ISSN: 1664-302X (Online)) (IF 2021 = 6,064) (SJR 2021 – 1.314) (Q1)
 11. **Salvi G., Bertoli M., Giubileo C., Pastorino P., Pavoni E., Crosera M., Prearo M., Pizzul E. 2022.** Testate Amoeba and Chironomid assemblages from Balma Lake (Piedmont, Italy): a multi-proxy record to identifying recent climate and environmental changes in alpine areas. *Quaternary Science Reviews*, 285, 107547. (<https://doi.org/10.1016/j.quascirev.2022.107547>) (ISSN: 0277-3791 (Print); 1873-457X (Online)) (IF 2021 = 4,456) (SJR 2021 – 1.694) (Q1)
 12. **Godeanu S. 2021.** The fauna of Romania. Protozoa. Vol. 1, Fasc. 3. Romanian Academy Publishing House, Bucharest. 417 pp. (ISBN 978-973-27-3308-0)
 13. **Godeanu S. 2021.** The fauna of Romania. Protozoa. Vol. 1, Fasc. 4. Romanian Academy Publishing House, Bucharest. 221 pp. (ISBN: 978-973-27-3321-9)
 14. **Gulin V., Matonićkin Kepčija R., Sertić Perić M., Felja I., Fajković H., Križnjak K. 2021.** Environmental and periphyton response to stream revitalization – A pilot study from a tufa barrier. *Ecological Indicators*, 126, 107629. (<https://doi.org/10.1016/j.ecolind.2021.107629>) (ISSN: 1470-160X) (IF 2020 = 4,958) (SJR 2020 – 1.315) (Q1)
 15. **Luketa S. D. 2021.** Morphological polymorphism of *Longinebela tubulosa* (Arcellinida, Hyalospheniformes) from East Herzegovina. *Zoologicheskyy Zhurnal*, 100, 3: 243-255. (<https://doi.org/10.31857/S0044513421030077>) (ISSN: 0044-5134) (IF 2020 = 0,298) (SJR 2020 – 0.204) (Q4)
 16. **Ndayishimiye J.C., Lin T., Nyirabuhoro P., Zhang G., Zhang W., Mazei Y., Ganjidoust H., Yang J. 2021.** Decade-scale change in testate amoebae community primarily driven by anthropogenic disturbance than natural change in a large subtropical reservoir. *Science of the Total Environment*, 784: 147026. (<https://doi.org/10.1016/j.scitotenv.2021.147026>) (ISSN: 0048-9697 (Print); 1879-1026 (Online)) (IF 2020/2021 = 7,963) (SJR 2020 – 1.795) (Q1)

17. **Payne R. J., Bobrov A. A., Tsyganov A. N., Babeshko K. V., Sloan T. J., Kay M., Kupriyanov D. A., Surkov N. V., Novenko E. Y., Andreev A. A., Mazei Y. A. 2021.** First records of contemporary testate amoeba assemblages from the Kamchatka Peninsula, Russia and potential for palaeoenvironmental reconstruction. *Boreas*, 50 (4): 998-1010. (<https://doi.org/10.1111/bor.12469>) (ISSN: 0300-9483) (IF 2020/2021 = 2,587) (SJR 2020 – 0.950) (Q1)
18. **Qin Y., Zhang L., Swindles G.T., Yang H., Gu Y., Qi S. 2021.** A ~ 40-year paleoenvironmental record from the Swan Oxbow, Yangtze River, China, inferred from testate amoebae and sedimentary pigments. *Journal of Paleolimnology*, 66: 29–40. (<https://doi.org/10.1007/s10933-021-00183-z>) (ISSN: 0921-2728 (Print); 1573-0417 (Online) (IF 2020 = 1,930) (SJR 2020 – 0.655) (Q2)
19. **Rocha C.V.S., Anjos M.S., Brandão D.A., Nunes C.C.S., Rocha M.A., Nishiyama P.B., Fraga R.E., Mitsuka P.M., Silva M.B. 2021.** Testate amoebae (Arcellinida and Euglyphida) from Pantanal dos Marimbús, Chapada Diamantina, Bahia state, Brazil, including new occurrences. *Check List* 17 (5): 1205–1219. (<https://doi.org/10.15560/17.5.1205>) (ISSN: 1809-127X) (Online) (SJR 2020 – 0.276) (Q3)
20. **Souto M. S., Gonçalves V., Pontevedra-Pombal X., Raposeiro P. M. 2021.** Distribution of testate amoebae in bryophyte communities in São Miguel Island (Azores Archipelago). *Biodiversity Data Journal*, 9, e63290. (<https://doi.org/10.3897/BDJ.9.e63290>) (ISSN: 1314-2836 (Print); 1314-2828 (Online) (IF 2020 = 1,225) (SJR 2020 – 0.509) (Q2)
21. **Bobrov A., Mazei N., Mazei Y. 2020.** The description of two new species of testate amoebae from suspended soil of the aerial roots at the tropical urban park in Hainan (China) and the review of the genus *Bullinularia* Deflandre, 1953 (Amoebozoa: Arcellinida). *Protistology*, 14 (3): 112-129. (<https://doi.org/10.21685/1680-0826-2020-14-3-2>) (ISSN: 1680-0826) (SJR 2020 – 0.374) (Q3)
22. **Duckert C. 2020.** Comment on “Amoebae Assemble Synthetic Spherical Particles To Form Reproducible Constructs”. *Langmuir*, 36: 4563-4563. (<https://pubs.acs.org/10.1021/acs.langmuir.0c00139>) (ISSN: 0743-7463) (IF 2020 = 3,882) (SJR 2020 – 1.042) (Q1)
23. **Esteban G. F., Fenchel T. M. 2020.** Protozoan Communities: Terrestrial Habitats. In: *Ecology of Protozoa*. Springer, Cham. pp. 157-174. (https://doi.org/10.1007/978-3-030-59979-9_11) (Print ISBN: 978-3-030-59978-2) (Online ISBN 978-3-030-59979-9)
24. **Godeanu S. 2020.** Changes in Taxonomy from Linné to Cavalier-Smith; Case Study – Testacean Protists. *Annals Series on Biological Sciences*, 9 (1): 15-19. (ISSN: 2285-4169 (Print); 2285-4177 (Online))
25. **Ndayishimiye J. C., Nyirabuhoro P., Wang W., Mazei Y., Yang J. 2020.** Morphology of testate amoeba *Diffflugia australis* (Playfair, 1918) Gautier-Lièvre *et* Thomas, 1958 from a subtropical reservoir (southeast China). *Zootaxa*, 4890 (1): 97-108. (<https://doi.org/10.11646/zootaxa.4890.1.5>) (ISSN: 1175-5326 (Print); 1175-5334 (Online)) (IF 2020 = 1,091) (SJR 2020 – 0.621) (Q2)
26. **Ndayishimiye J. C., Nyirabuhoro P., Wang W., Yang X., Yang J. 2020.** Effects of natural and anthropogenic changes on testate amoebae communities in an alpine lake over the past 2500 years. *Science of the Total Environment*, 721: 137684. (<https://doi.org/10.1016/j.scitotenv.2020.137684>) (ISSN: 0048-9697 (Print); 1879-1026 (Online)) (IF 2020 = 7,956) (SJR 2020 – 1.795) (Q1)

➤ **Bankov, N., Todorov, M., Ganeva, A. 2018.** Checklist of Sphagnum-dwelling testate amoebae in Bulgaria. *Biodiversity Data Journal*, 6: e25295. (DOI:10.3897/BDJ.6.e25295) (ISSN:1314–2828)

27. **Carballeira R., Pontevedra-Pombal X. 2021.** Diversity of Testate Amoebae as an Indicator of the Conservation Status of Peatlands in Southwest Europe. *Diversity*, 13, 269 (<https://doi.org/10.3390/d13060269>) (ISSN: 1424-2818) (IF 2020/2021 = 2.332) (SJR 2020 = 0.697) (Q1)

➤ **Goulson, D., Frey, H., Tzinieris, S., (...Todorov, M.,...), Callaghan, C., Kerr, J. 2018.** Call to restrict neonicotinoids. *Science*, 360(6392), pp. 973. (ISSN: 0036-8075 (Print); 1095-9203(Online)) (IF 2018 = 41.063)

28. **Siviter, H., Richman, S. K., & Muth, F. 2021.** Field-realistic neonicotinoid exposure has sub-lethal effects on non-Apis bees: A meta-analysis. *Ecology Letters*, 24(12): 2586-2597.

29. **Bakker, L., van der Werf, W., Tittonell, P. A., Wyckhuys, K. A., & Bianchi, F. J. 2020.** Neonicotinoids in global agriculture: evidence for a new pesticide treadmill? *Ecology and Society*, 25(3).

30. **Brain, R.A., Anderson, J.C. 2019.** The agro-enabled urban revolution, pesticides, politics, and popular culture: a case study of land use, birds, and insecticides in the USA. *Environmental Science and Pollution Research*, 26 (21): 21717-21735. (ISSN: 0944-1344 (Print); 1614-7499 (Online)) (IF 2018 = 2.914)

31. **Ellis, R. 2019.** Save the bees? Agrochemical corporations and the debate over neonicotinoids in Ontario. *Capitalism, Nature, Socialism*, 30 (4): 104-122. (ISSN: 1045-5752 (Print); 1548-3290 (Online))

32. **Hageman, K.J., Aebig, C.H.F., Luong, K.H., Kaserzon, S.L., Wong, C.S., Reeks, T., Greenwood, M., Macaulay, S., Matthaei, C.D. 2019.** Current-use pesticides in New Zealand streams: Comparing results from grab samples and three types of passive samplers. *Environmental Pollution*, 254, 112973. (<https://doi.org/10.1016/j.envpol.2019.112973>) (ISSN: 0269-7491) (IF 2018 = 5.714)

33. **Sandall, E.L., Fischer, B. 2019.** Be a Professional: Attend to the Insects. *American Entomologist*, 65 (3): 176-179. (DOI: 10.1093/ae/tmz044) (ISSN: 1046-2821 (Print); 2155-9902 (Online)) (SJR 2018 = 0.281)

34. **Ihara, M., Matsuda, K. 2018.** Neonicotinoids: molecular mechanisms of action, insights into resistance and impact on pollinators. *Current Opinion in Insect Science*, 30: 86-92. (doi.org/10.1016/j.cois.2018.09.009) (ISSN: 2214-5745) (IF 2018 = 3.784) (<https://www.sciencedirect.com/science/article/pii/S2214574518300889>)

➤ **Todorov, M., Bankov, N., Ganeva, A. 2018.** *Longinebela ampulla* sp n. (Arcellinida: Hyalospheniidae), a new testate amoeba from Sphagnum peatlands in Bulgaria. *Acta zoologica zularica*, 70 (3): 285-292. (ISSN:0324-0770) (IF 2018 = 0.278) (SJR 2018 – 0.190) (Q4)

35. **Luketa S. D. 2021.** Morphological polymorphism of *Longinebela tubulosa* (Arcellinida, Hyalospheniformes) from East Herzegovina. *Zoologichesky Zhurnal*, 100, 3: 243-255. (<https://doi.org/10.31857/S0044513421030077>) (ISSN: 0044-5134) (IF 2020 = 0,298) (SJR 2020 – 0.204) (Q4)

➤ **Blandenier, Q., Lara, E., Mitchell, E.A.D., Alcantara, D.M.C., Siemensma, F. J., Todorov, M., Lahr, D.J.G. 2017.** NAD9/NAD7 (mitochondrial nicotinamide adenine dinucleotide dehydrogenase gene)—A new “Holy Grail” phylogenetic and DNA-barcoding marker for Arcellinida (Amoebozoa)? *European Journal of Protistology*, 58: 175-186. (doi: 10.1016/j.ejop.2016.12.002) (ISSN:0932-4739) (IF 2017 = 2.430)

36. **Huang Y.-X., Wang S., Gao Y.-Q., Chen J.-H., Wang X.-L., Li R.-J. 2021.** Comparison of mitochondrial genome and development of specific PCR primers for identifying two

- scuticociliates, *Pseudocohnilembus persalinus* and *Uronema marinum*. *Parasites Vectors*: 14: 318. (<https://doi.org/10.1186/s13071-021-04821-3>) (ISSN: 1756-3305) (IF 2020 = 3,751) (SJR 2020 – 1.404) (Q1)
- 37. Macumber A. L., Roe H. M., Prentice S. V., Sayer C. D., Bennion H., Salgado J. 2020.** Freshwater Testate Amoebae (Arcellinida) Response to Eutrophication as Revealed by Test Size and Shape Indices. *Frontiers in Ecology and Evolution*, 8, 568904: 1-15 (<https://doi.org/10.3389/fevo.2020.568904>) (ISSN: 2296-701X) (IF 2020 = 4.171) (SJR 2020 – 1.317) (Q1)
- 38. Lentendu, G., Buosi, P.R.B., Cabral, A.F., Trevizan Segóvia, B., Ramos Meira, B., Lansac-Tôha, F.M., Velho, L.F.M., Ritter, C.D., Dunthorn, M. 2019.** Protist biodiversity and biogeography in lakes from four Brazilian river–floodplain systems. *Journal of Eukaryotic Microbiology*, 66 (4): 592-599. (doi: 10.1111/jeu.12703) (ISSN: 1066-5234 (Print); 1550-7408 (Online)) (IF 2019 = 2.143) (SJR 2019 – 0.842) (Q2)
- **Gomaa, F., Lahr, D., Todorov, M., Li, J., Lara, E. 2017.** A contribution to the phylogeny of agglutinating Arcellinida (Amoebozoa) based on SSU rRNA gene sequences. *European Journal of Protistology*, 59, 99-107. (doi: 10.1016/j.ejop.2017.03.005) (ISSN:0932-4739) IF 2018/2019 = 2.626.
- 39. Tran H.Q., Tran V.T.H., Nguyen C.T., Nguyen O.T.K., Do T.T., Le H.N., Tikhonenkov D.V.. 2022.** New data on morphology, distribution, and relationship of two Asian endemics *Netzelia tuberspinifera* and *Netzelia mulanensis* (Amoebozoa: Arcellinida) co-existing in the largest natural freshwater lake of Vietnam. *Limnology*, 23 (2): 327-335. (<https://doi.org/10.1007/s10201-021-00691-x>) (ISSN: 1439-8621 (Print); 1439-863x (Online)) (IF 2021 = 2,156) (SJR 2021 – 0.541) (Q2)
- 40. Godeanu S. 2021.** The fauna of Romania. Protozoa. Vol. 1, Fasc. 3. Romanian Academy Publishing House, Bucharest. 417 pp. (ISBN 978-973-27-3308-0)
- 41. McKeown M.M., Mitchell E.A.D., Amesbury M.J., Blandenier Q., Charman D., Duckert C., Roland T.P., Swindles G.T., Wood J.R., Wilmschurst J.M. 2021.** The testate amoebae of New Zealand: A checklist, identification key and assessment of biogeographic patterns. *European Journal of Protistology*, 81, 125789. (<https://doi.org/10.1016/j.ejop.2021.125789>) (ISSN:0932-4739) (IF 2021 = 3.471) (SJR 2021 = 0.679) (Q3)
- 42. Morais L., Fairchild T.R., Freitas B.T., Rudnitzki I.D., Silva E.P., Lahr D., Moreira A.C., Abrahão Filho E.A., Leme J.M., Trindade R.I.F. 2021.** Doushantuo-Pertatataka—Like Acritarchs From the Late Ediacaran Bocaina Formation (Corumbá Group, Brazil). *Frontiers in Earth Science*, 9: 787011. (<https://doi.org/10.3389/feart.2021.787011>) (ISSN: 2296-6463 (Online)) (IF 2020 = 3,498) (SJR 2020 – 1.104) (Q1)
- 43. Nasser N.A., Gregory B.R.B., Singer D., Patterson R.T., Roe H.M. 2021.** *Erugomicula*, a new genus of Arcellinida (testate lobose amoebae). *Palaeontologia Electronica*, 24(1): a16. (<https://doi.org/10.26879/807>) (ISSN: 1094-8074 (Print); 1935-3952 (Online)) (IF 2020/2021 = 1,500) (SJR 2020 – 0.601) (Q2)
- 44. Macumber A. L., Roe H. M., Prentice S. V., Sayer C. D., Bennion H., Salgado J. 2020.** Freshwater Testate Amoebae (Arcellinida) Response to Eutrophication as Revealed by Test Size and Shape Indices. *Frontiers in Ecology and Evolution*, 8, 568904: 1-15 (<https://doi.org/10.3389/fevo.2020.568904>) (ISSN: 2296-701X) (IF 2020 = 4.171) (SJR 2020 – 1.317) (Q1)
- 45. Ndayishimiye J. C., Nyirabuhoro P., Wang W., Mazei Y., Yang J. 2020.** Morphology of testate amoeba *Diffugia australis* (Playfair, 1918) Gautier-Lièvre et Thomas, 1958 from a subtropical reservoir (southeast China). *Zootaxa*, 4890 (1): 97-108. (<https://doi.org/10.11646/zootaxa.4890.1.5>) (ISSN: 1175-5326 (Print); 1175-5334 (Online)) (IF 2020 = 1,091) (SJR 2020 – 0.621) (Q2)

46. Tsyganov A. N., Babeshko K. V., Mazei Y. A. 2016. A Guide to Testate Amoebae with the Keys to Genera - Monograph. Publishing house of Penza State University, Penza, 132 pp. (ISBN 978-5-906913-19-7)

➤ Trichkova, T., Kutsarov, Y., Todorov, M., Puky, M., Hubenov, Z. 2017. The Chinese mitten crab *Eriocheir sinensis* H. Milne Edwards, 1853 (Crustacea: Decapoda: Varunidae), a new invasive alien species to the Bulgarian fauna. *Acta zoologica bulgarica*, Supplement 9: 149-154. (ISSN:0324-0770) (IF 2017 = 0.369) (SJR 2017 – 0.217) (Q3)

47. Popa L. O., Popa O. P., Iorgu E. I., Krapal A. M., Pârvulescu L., Surugiu V., Petrescu I., Petrescu A. M., Ștefan A., Motoc R. M., Brezeanu A. M. & Irimia A. G. 2020. Ghid de inventariere și cartare a distribuției speciilor de nevertebrate dulcicole alogene invasive din România. Versiunea 1. Ministry of Environment, Water and Forests & University of Bucharest, 127 pp. (In Romanian)

48. Zorina-Sakharova K. Y., Lyashenko A. V. 2020. Macroinvertebrates-Invaders in the Kiliya Delta of the Danube River. *Hydrobiological Journal*, 56 (3): 46-61. (DOI: 10.1615/HydrobJ.v56.i3.40) (ISSN: 0018-8166 (Print); 1943-5991 (Online)) (SJR 2020 – 0.218) (Q3)

49. Zatoń, K., Bogusławska-Wąs, E., Czerniejewski, P. 2019. The communities of microorganisms in the setae of invasive Chinese mitten crab (*Eriocheir sinensis*) in the southern Baltic catchment basin. *Aquatic Invasions*, 14 (4): 703-715. (<https://doi.org/10.3391/ai.2019.14.4.09>) (ISSN: 1798-6540 (Print); 1818-5487 (Online)) (IF 2019 = 1.856) (SJR 2019 – 0.646) (Q2)

50. Bechev, D., Kazandzhieva, S. 2018. Distribution of freshwater Decapoda (Crustacea: Malacostraca) in Bulgaria. *ZooNotes*, Supplement 6: 1-31. (ISSN 1313-9916)

➤ Тодоров М., Т. Тричкова, З. Хубенов 2017. *Orconectes limosus* (Rafinesque, 1817). Стр. 74-77. В: Тричкова Т., В. Владимиров, Р. Томов, М. Тодоров (ред.): Атлас на инвазивните чужди видове от значение за Европейския съюз, ИБЕИ-БАН, ESENIAS, София, 184 стр. / Todorov, M., Trichkova, T., Hubenov, Z. 2017. *Orconectes limosus* (Rafinesque, 1817): 74-77. In: Trichkova T., V. Vladimirov, R. Tomov, M. Todorov (Eds.) 2017. Guide to invasive alien species of European Union concern. IBER-BAS, ESENIAS, Sofia, 184 pp./

51. Bechev, D., Kazandzhieva, S. 2018. Distribution of freshwater Decapoda (Crustacea: Malacostraca) in Bulgaria. *ZooNotes*, Supplement 6: 1-31. (ISSN 1313-9916)

➤ Хубенов З., Т. Тричкова, М. Тодоров, Й. Куцаров 2017. *Eriocheir sinensis* H. Milne Edwards, 1853. Стр. 70-73. В: Тричкова Т., В. Владимиров, Р. Томов, М. Тодоров (ред.) 2017. Атлас на инвазивните чужди видове от значение за Европейския съюз, ИБЕИ-БАН, ESENIAS, София, 184 стр. / Hubenov, Z., Trichkova, T., Todorov, M., Kutsarov, Y. 2017. *Eriocheir sinensis* H. Milne Edwards, 1853: 70-73. In: Trichkova T., V. Vladimirov, R. Tomov, M. Todorov (Eds.) 2017. Guide to invasive alien species of European Union concern. IBER-BAS, ESENIAS, Sofia, 184 pp./

52. Bechev, D., Kazandzhieva, S. 2018. Distribution of freshwater Decapoda (Crustacea: Malacostraca) in Bulgaria. *ZooNotes*, Supplement 6: 1-31. (ISSN 1313-9916)

➤ Pilarska, D., Georgiev, G., Golemansky, V., Pilarski, P., Mirchev, P., Georgieva, M., Tabaković-Tošić, M., Todorov, M., Takov, D., Pernek, M., Hrasovec, B., Milotic, M., Dautabasic, M., Mujezinovic, O., Naceski, S., Papazova-Anakieva, I., Matova, M., Vafeidis,

P. 2016. *Entomophaga maimaiga* (Entomophthorales: Entomophthoraceae) in Balkan Peninsula – an overview. *Silva Balcanica*, 17 (1): 5-14. (ISSN:1311-8706) (SJR 2019 – 0,114) (Q4)

- 53. Hajek A.E., Diss-Torrance A.L., Siegert N.W., Liebhold A.M. 2021.** Inoculative Releases and Natural Spread of the Fungal Pathogen *Entomophaga maimaiga* (Entomophthorales: Entomophthoraceae) into U.S. Populations of Gypsy Moth, *Lymantria dispar* (Lepidoptera: Erebidae). *Environmental Entomology*, 50(5): 1007–1015. (<https://doi.org/10.1093/ee/nvab068>) (ISSN: 0046-225X (Print); 1938-2936 (Online)) (IF 2020 = 2,168) (SJR 2020 – 0.749) (Q1)
- 54. Zaemdzhikova G. 2020.** Insect pests in the forests of Bulgaria and their economic importance. *Polish Journal of Entomology*, 89 (4): 226-235. (<https://doi.org/10.5604/01.3001.0014.5711>) (ISSN: 0032-3780 (Print); 2299-9884 (Online)) (SJR 2020 – 0.258) (Q4)
- 55. Стоева, Л., Марков, И., Жиянски, М. 2019.** Роля на горския сектор в политиките за климата на ЕС. Прогнозни нива на емисии и поглътителни от биомасата в горите на България за периода 2021-2025. Сборник „150 години Българска академия на науките“, изд., „Марин Дринов“

➤ **Todorov, M., Grozeva, S., Hubenov, Z., Kenderov, L., Trichkova, T. 2016.** Taxonomic status and distribution of medicinal leeches (Hirudinea, genus *Hirudo*) in Bulgaria. *Acta zoologica bulgarica*, 68 (2): 171-182. (ISSN 0324-0770) (IF 2016 = 0.413)

- 56. Khalid I., Nayyef N.S., Merkhani M.M. 2022.** A Taxonomic Study comparing the two types of Medicinal Leeches available in Iraq. *Research Journal of Pharmacy and Technology*, 15(3): 1119-1122. (<https://doi.org/10.52711/0974-360X.2022.00187>) (ISSN: 0974-3618 (Print); 0974-360X Online)) (SJR 2021 – 0.234) (Q3)
- 57. Solgi R., Raz A., Zakeri S., Kareshk A.T., Yousef A., Jarehan A., Djajid N.D. 2021.** Morphological and molecular description of parasitic leeches (Annelida: Hirudinea) isolated from rice field of Bandar Anzali, North of Iran. *Gene Reports*, 23: 101162. (<https://doi.org/10.1016/j.genrep.2021.101162>) (ISSN: 2452-0144) (IF 2020 = 1,688) (SJR 2020 – 0.235) (Q4)
- 58. Ma C.-J., Li X., Chen H. 2020.** Research progress in the use of leeches for medical purposes. *Traditional Medicine Research*, 6, 2, 15. (DOI: 10.12032/TMR20200207159) (ISSN: 2413-3973)
- 59. Küçük, M., Yaman, O. 2019.** Tıbbi Sülük Terapisi (Hirudoterapi) (Medical Leech Therapy (Hirudotherapy)). *Journal of Biotechnology and Strategic Health Research*, 3: 29-46. (DOI: 10.34084/bshr.576663) (ISSN: 2587-1641)
- 60. Sağlam, N., Özbay, Ö., Demir, T., Balci, M., Pala, A., Kılıç, A. 2018.** Effect of water quality on monthly density variation of the endangered southern medicinal leech *Hirudo verbana* Carena, 1820 (Hirudinea: Arhynchobdellida: Hirudinidae). *Acta zoologica bulgarica*, 70 (3): 433-441. (ISSN 0324-0770) (IF 2018 = 0.369)
- 61. Cséfalvay, R., Janák, M., Immerová, B. 2017.** First reliable records of *Hirudo verbana* Carena, 1820 (Annelida: Hirudinida) from Slovakia and notes on its syntopy with *Hirudo medicinalis* Linnaeus, 1758. *Folia faunistica Slovaca*, 22: 63-66. (eISSN: 1336-4529, ISSN: 1335-7522)

➤ **Gomaa, F., Yang, J., Mitchell, E.A.D., Zhang, W.-J., Yu, Z., Todorov, M., Lara, E. 2015.** Morphological and molecular diversification of Asian endemic *Diffflugia tuberspinifera* (Amoebozoa, Arcellinida): A case of fast morphological evolution in Protists? *Protist*, 166:122-130. (doi: 10.1016/j.protis.2014.11.004). (ISSN: 1434-4610) (IF 2014/2015 = 3.045)

62. **Salvi G., Bertoli M., Giubileo C., Pastorino P., Pavoni E., Crosera M., Prearo M., Pizzul E. 2022.** Testate Amoeba and Chironomid assemblages from Balma Lake (Piedmont, Italy): a multi-proxy record to identifying recent climate and environmental changes in alpine areas. *Quaternary Science Reviews*, 285, 107547. (<https://doi.org/10.1016/j.quascirev.2022.107547>) (ISSN: 0277-3791 (Print); 1873-457X (Online)) (IF 2021 = 4,456) (SJR 2021 – 1.694) (Q1)
63. **Luketa S. D. 2021.** Morphological polymorphism of *Longinebela tubulosa* (Arcellinida, Hyalospheniformes) from East Herzegovina. *Zoologicheskyy Zhurnal*, 100, 3: 243-255. (<https://doi.org/10.31857/S0044513421030077>) (ISSN: 0044-5134) (IF 2020 = 0,298) (Q4)
64. **Bian, P., Strano, J., Zheng, P., Steinitz-Kannan, M., Clarson, S. J., Kannan, R., McCarthy, T. J. 2019.** Amoebae assemble synthetic spherical particles to form reproducible constructs. *Langmuir*, 35: 5069-5074. (DOI: 10.1021/acs.langmuir.9b00333) (ISSN: 0743-7463 (Print); 1520-5827 (Online) (IF 2019 = 3,557) (SJR 2020 – 1.088) (Q1)
65. **Tran, H. O., Mazei, Y., A. 2018.** Testate Amoebae from South Vietnam Waterbodies with the Description of New Species *Diffflugia vietnamica* sp. nov. *Acta Protozoologica*, 57 (4): 215-230. (DOI: 10.4467/16890027AP.18.016.10092) (ISSN: 0065-1583) (IF 2018 = 0,80)
66. **Liu, L., Liu, M., Wilkinson, D. M., Chen, H., Yu, X., Yang, J. 2017.** DNA metabarcoding reveals that 200-µm-size-fractionated filtering is unable to discriminate between planktonic microbial and large eukaryotes. *Molecular ecology resources*, 17: 991-1002. (DOI: 10.1111/1755-0998.12652) (ISSN: 1755-098X) (IF 2017 = 7,059) (SJR 2017 – 3.355) (Q1)
67. **Tsyganov, A. N., Shatilovich, A. V., Esaulov, A. S., Chernyshov, V. A., Mazei, N. G., Malysheva, E. A., Mazei, Y. A. 2017.** Morphology and phylogeny of the testate amoebae *Euglypha bryophila* Brown, 1911 and *Euglypha cristata* Leidy, 1874 (Rhizaria, Euglyphida). *European Journal of Protistology*, 61, Part A: 76-84. (DOI: 10.1016/j.ejop.2017.09.005) (ISSN: 0932-4739) (IF 2017 = 2,430) (SJR 2017 – 0.897) (Q2)
68. **Arrieira, R.L., Schwind, L.T.F., Joko, C.Y., Alves, G.M., Velho, L.F.M., Lansac-Tôha, F.A. 2016.** Relationships between environmental conditions and the morphological variability of planktonic testate amoeba in four neotropical floodplains. *European Journal of Protistology*, 56: 180-190. (doi: <http://dx.doi.org/10.1016/j.ejop.2016.08.006>) (IF 2016 = 2,581) (SJR 2016 – 0.679) (Q3)
69. **Filker, S., Sommaruga, R., Vila, I., Stoeck, T. 2016.** Microbial eukaryote plankton communities of high-mountain lakes from three continents exhibit strong biogeographic patterns. *Molecular Ecology*, 25: 2286-2301. (doi: 10.1111/mec.13633) (ISSN: 1365-294X) (IF 2016 = 6,086) (SJR 2016– 3.572) (Q1)
70. **Qin, Y., Payne, R., Yang, X., Yao, M., Xue, J., Gu, Y., Xie, S. 2016.** Testate amoebae as indicators of water quality and contamination in shallow lakes of the Middle and Lower Yangtze Plain. *Environmental Earth Sciences*, 75: 627. (DOI: 10.1007/s12665-016-5442-7) (ISSN: 6451-6458) (IF 2016 = 1,569) (SJR 2016– 0.591) (Q2)
71. **Nasser, N.A., Patterson, R.T. 2015.** *Conicocassis*, a new genus of Arcellinina (testate lobose amoebae). *Palaeontologia Electronica*, 18.3.46A: 1-11. (ISSN: 1935-3952) (IF 2015 = 1,234) (SJR 2015 – 0.837) (Q2)
72. **Patterson, R.T., Huckerby, G., Kelly, T.J., Swindles, G.T., Nasser, N.A. 2015.** Hydroecology of Amazonian lacustrine Arcellinida (testate amoebae): A case study from Lake Quistococha, Peru. *European Journal of Protistology*, 51: 460-469. (DOI: 10.1016/j.ejop.2015.06.009) (ISSN: 0932-4739) (IF 2015 = 2,553) (SJR 2015 – 0.940) (Q3)
- **Todorov, M., Antonova, V., Hubenov, Z., Ihtimanska, M., Kenderov, L., Trichkova, T., Varadinova, E., Deltchev, C. 2014.** Distribution and actual status of stone crayfish populations *Austropotamobius torrentium* (Decapoda: Astacidae) in Natura 2000 protected areas in Bulgaria. *Acta zoologica bulgarica*, 66 (2): 181-202. (ISSN: 0324-0770) (IF 2014 = 0.532)

73. **Bechev, D., Kazandzhieva, S. 2018.** Distribution of freshwater Decapoda (Crustacea: Malacostraca) in Bulgaria. *ZooNotes*, Supplement 6: 1-31. (ISSN 1313-9916)
74. **Polcar, T., Bondarenko, V., Bezusyj, O., Stejskal, V., Kristan, J., Malinovskyi, O., Imentai, A., Blecha, M., Pylypenko, Y. 2018.** Crayfish in Central and Southern Ukraine with special focus on populations of indigenous crayfish *Astacus pachypus* (Rathke, 1837) and their conservation needs. *Aquatic Conservation: Marine and Freshwater Ecosystems*, 28 (1): 6-16 (DOI: 10.1002/aqc.2798) (ISSN: 1099-0755) (IF 2018 = 2.988) (SJR 2018 – 1.250) (Q1)
75. **Perdikaris, C., Konstantinidis, E., Georgiadis, C., Kouba, A. 2017.** Freshwater crayfish distribution update and maps for Greece: combining literature and citizen-science data. *Knowledge and Management of Aquatic Ecosystems*, 418, 51: 1-12. (DOI: 10.1051/kmae/2017042) (ISSN: 1961-9502) (IF 2017 = 1,525) (SJR 2017 – 0.667) (Q2)
76. **Petrusek, A., Pešek, P., Leština, D., Martin, P., Fischer, D., Kozák, P., Vlach, P. 2017.** Mitochondrial DNA provides evidence of a double origin for the stonecrayfish *Austropotamobius torrentium* in the Elbe basin. *Limnologica*, 62: 77-83. (doi: 10.1016/j.limno.2016.11.004) (ISSN: 0075-9511) (IF 2017 = 1,814) (SJR 2017 – 0.747) (Q2)
77. **Chucholl, C., Schrimpf, A. 2016.** The decline of endangered stone crayfish (*Austropotamobius torrentium*) in southern Germany is related to the spread of invasive alien species and land-use change. *Aquatic Conservation: Marine and Freshwater Ecosystems*, 26: 44-56. (DOI: 10.1002/aqc.2568) (Online ISSN: 1099-0755) (IF 2016 = 3,130) (SJR 2016 – 1.189) (Q1)
78. **Slavevska-Stamenković, V., Rimčeska, B., Stojkoska, E., Stefanovska, N., Hinić, J., Kostov, V. 2016.** The catalogue of freshwater Decapoda (Decapoda: Potamonidae, Astacidae, Atyidae) from the Republic of Macedonia in the collection of Macedonian Museum of Natural History. *CONTRIBUTIONS, Section of Natural, Mathematical and Biotechnical Sciences, MASA*, 37 (2): 173–183. (DOI: 10.20903/CSNMBS_MASA.2016.37.2.42) (ISSN: 1857-9027)
79. **Kouba, A., Petrusek, A., Kozák. 2014.** Continental-wide distribution of crayfish species in Europe: update and maps. *Knowledge and Management of Aquatic Ecosystems*, 413, 05:1-31. (DOI: 10.1051/kmae/2014007) (ISSN: 1961-9502) (IF 2014 = 0,928) (SJR 2014 – 0.496) (Q2)
- **Trichkova, T., Botev, I., Hubenov, Z., Kenderov, L., Todorov, M., Kozuharov, D., Deltshv, C., Füreder, L. 2013.** Freshwater crayfish (Decapoda: Astacidae) distribution and conservation in Bulgaria. *Freshwater Crayfish*, 19 (2): 243-248. (doi: 10.5869/fc.2013.v19-2.243) (ISSN: 2076-4324 (Print), 2076-4332 (Online))
80. **Bechev D. 2020.** Freshwater Decapoda (Crustacea: Malacostraca) in Sarnena Sredna Gora Mountains (Bulgaria). In: Georgiev D., Bechev D. & Yancheva V. (Eds.) Fauna of Sarnena Sredna Gora Mts, Part 1. *ZooNotes*, Supplement 9: 41-42. (ISSN: 1313-9916)
81. **Bechev, D., Kazandzhieva, S. 2018.** Distribution of freshwater Decapoda (Crustacea: Malacostraca) in Bulgaria. *ZooNotes*, Supplement 6: 1-31. (ISSN 1313-9916)
82. **Kawai, T., Crandall, K. A. 2016.** Global diversity and conservation of freshwater crayfish (Crustacea: Decapoda: Astacoidea). – In: Kawai, T. & Cumberlidge, N. (eds.). A global overview of the conservation of freshwater decapod crustaceans, Springer: 65-114. (ISBN 978-3-319-42527-6)
83. **Kouba, A., Petrusek, A., Kozák. 2014.** Continental-wide distribution of crayfish species in Europe: update and maps. *Knowledge and Management of Aquatic Ecosystems*, 413, 05:1-31. (DOI: 10.1051/kmae/2014007) (ISSN: 1961-9502) (IF 2014 = 0,928) (SJR 2014 – 0.496) (Q2)

➤ **Pilarska, D., Todorov, M., Pilarski, P., Djorova, V., Solter, L., Georgiev G. 2013.** Bioassays for detection of the entomopathogenic fungus *Entomophaga maimaiga* (Entomophthorales: Entomophthoraceae) in soil from different sites in Bulgaria. *Acta zoologica bulgarica*, 65 (2): 173-177. (ISSN 0324-0770) (IF 2013 = 0.357)

- 84. Dara, S. K., Montalva, C., Barta, M. 2019.** Microbial Control of Invasive Forest Pests with Entomopathogenic Fungi: A Review of the Current Situation. *Insects*, 10, 341. (DOI: 10.3390/insects10100341) (ISSN: 2075-4450) (IF 2019 = 2,220) (SJR 2019 – 0.838) (Q1)
- 85. Csoka, G., Hirka, A., Czocs, L., Hajek, A. 2014.** First occurrence of the entomopathogenic fungus, *Entomophaga maimaiga* Humber, Shimazu & Soper, 1988 (Entomophthorales: Entomophthoraceae) in Hungarian gypsy moth (*Lymantria dispar*) populations. *Novenyvedelem*, 50 (6): 257-262.
- 86. Tabaković-Tošić, M. 2014.** Suppression of gypsy moth population in mountain avala (Republic of Serbia) by introduction of entomopathogenic fungus *Entomophaga maimaiga*. – *Comptes Rendus de L'Academie Bulgare des Sciences*, 67 (1): 61-66. (ISSN: 1310-1331) (IF 2014 = 0,284)

➤ **Gomaa, F., Todorov, M., Heger, T., Mitchell, E.A.D., Lara, E. 2012.** SSU rRNA phylogeny of Arcellinida (Amoebozoa) reveals that, the largest Arcellinid genus, *Diffflugia* Leclerc 1815, is not monophyletic. - *Protist*, 163: 389-399. (doi: 10.1016/j.protis.2011.12.001). (ISSN: 1434-4610) (IF 2012 = 3.136)

- 87. Salvi G., Bertoli M., Giubileo C., Pastorino P., Pavoni E., Crosera M., Prearo M., Pizzul E. 2022.** Testate Amoeba and Chironomid assemblages from Balma Lake (Piedmont, Italy): a multi-proxy record to identifying recent climate and environmental changes in alpine areas. *Quaternary Science Reviews*, 285, 107547. (<https://doi.org/10.1016/j.quascirev.2022.107547>) (ISSN: 0277-3791 (Print); 1873-457X (Online)) (IF 2021 = 4,456) (SJR 2021 – 1.694) (Q1)
- 88. Godeanu S. 2021.** The fauna of Romania. Protozoa. Vol. 1, Fasc. 3. Romanian Academy Publishing House, Bucharest. 417 pp. (ISBN 978-973-27-3308-0)
- 89. Ichise S., Sakamaki Y., Shimano S.D. 2021.** Neotypification of *Diffflugia biwae* (Amoebozoa: Tubulinea: Arcellinida) from the Lake Biwa, Japan. *Species Diversity*, 26: 171–186. (<https://doi.org/10.12782/specdiv.26.171>) (ISSN: 1342-1670) (SJR 2020 – 0.361) (Q3)
- 90. Nasser N.A., Gregory B.R.B., Singer D., Patterson R.T., Roe H.M. 2021.** *Erugomicula*, a new genus of Arcellinida (testate lobose amoebae). *Palaeontologia Electronica*, 24(1): a16. (<https://doi.org/10.26879/807>) (ISSN: 1094-8074 (Print); 1935-3952 (Online)) (IF 2020/2021 = 1,500) (SJR 2020 – 0.601) (Q2)
- 91. Godeanu S. 2020.** Changes in Taxonomy from Linné to Cavalier-Smith; Case Study – Testatean Protists. *Annals Series on Biological Sciences*, 9 (1): 15-19. (ISSN: 2285-4169 (Print); 2285-4177 (Online))
- 92. Kornecki K. M., Schuler M. S., Katz M. E., Relyea R. A., McCarthy F. M. G., Schaller M. F., Gillikin D. P., Stager J. C., Boylen C. W., Eichler L. W., Nierzwicki-Bauer S. A. 2020.** The canary in the coal mine: testate amoebae record anthropogenic impacts in sediments of oligotrophic Lake George, NY, USA. *Journal of Foraminiferal Research*, 50 (2): 128-140. (<https://doi.org/10.2113/gsjfr.50.2.128>) (ISSN: 0096-1191) (IF 2019/2020 = 1,370) (Q2)
- 93. Mills D. B. 2020.** The origin of fagocytosis in Earth history. *Interface Focus*, 10, 20200019: 1-12. (<http://dx.doi.org/10.1098/rsfs.2020.0019>) (ISSN: 2042-8898 (Print); 2042-8901 (Online)) (IF 2019/2020 = 3,040) (SJR – 1,138) (Q1)
- 94. Ndayishimiye J. C., Nyirabuhoro P., Wang W., Mazei Y., Yang J. 2020.** Morphology of testate amoeba *Diffflugia australis* (Playfair, 1918) Gautier-Lièvre et Thomas, 1958 from a subtropical reservoir (southeast China). *Zootaxa*, 4890 (1): 97-108.

- (<https://doi.org/10.11646/zootaxa.4890.1.5>) (ISSN: 1175-5326 (Print); 1175-5334 (Online)) (IF 2019/2020 = 1,030) (SJR – 0.603) (Q2)
- 95. Ribeiro G. M., Porfirio-Sousa A. L., Maurer-Alcalá X. X., Katz L. A., Lahr D. J. G. 2020.** De novo Sequencing, Assembly and Annotation of the Transcriptome for the Free-Living Testate Amoeba *Arcella intermedia*. *Journal of Eukaryotic Microbiology*, 67 (3): 383-392. (<https://doi.org/10.1111/jeu.12788>) (ISSN: 1550-7408 (Print); 1066-5234 (Online)) (IF 2020 = 3,346) (SJR 2020 – 1.067) (Q2)
- 96. Ruggiero A., Grattepanche J.-D., Weiner A. K. M., Katz L. A. 2020.** High Diversity of Testate Amoebae (Amoebozoa, Arcellinida) Detected by HTS Analyses in a New England Fen using Newly Designed Taxon-specific Primers. *Journal of Eukaryotic Microbiology*, 67: 450-462. (<https://doi.org/10.1111/jeu.12794>) (ISSN: 1550-7408 (Print); 1066-5234 (Online)) (IF 2020 = 3,346) (SJR 2020 – 1.067) (Q2)
- 97. Dumack, K., Kahlich, C., Lahr, D.J.G., Bonkowski, M. 2019.** Reinvestigation of *Phryganella paradoxa* (Arcellinida, Amoebozoa) Penard 1902. *Journal of Eukaryotic Microbiology*. (doi: 10.1111/jeu.12665) (ISSN: 1066-5234 (Print); 1550-7408 (Electronic)) (IF 2019 = 2.1431) (SJR 2019 – 0.842) (Q2)
- 98. Porter, S. M., Riedman, L. A. 2019.** Evolution: ancient fossilized amoebae find their home in the tree. *Current Biology*, 29, R212-R215. (DOI: 10.1016/j.cub.2019.02.003) (ISSN: 0960-9822) (IF 2019 = 9,601) (SJR 2019 – 3.958) (Q1)
- 99. Riedman, L. A., Porter, S. M., Calver, C. R. 2018.** Vase-shaped microfossil biostratigraphy with new data from Tasmania, Svalbard, Greenland, Sweden and the Yukon. *Precambrian Research*, 319: 19-36 (DOI: 10.1016/j.precamres.2017.09.019) (ISSN: 0301-9268) (IF 2018 = 3.834) (SJR 2018 – 2.462) (Q1)
- 100. Moore, K. R., Bosak, T., Macdonald, F. A., Lahr, D. J. G., Newman, S., Settens, C., Pruss, S. B. 2017.** Biologically agglutinated eukaryotic microfossil from Cryogenian cap carbonates. *Geobiology*, 2017: 1-17. (DOI: 10.1111/gbi.12225) (ISSN: 1472-4669) (IF 2017 = 4.158) (SJR 2017 – 1.942) (Q1)
- 101. Tsyganov, A. N., Shatilovich, A. V., Esaulov, A. S., Chernyshov, V. A., Mazei, N. G., Malysheva, E. A., Mazei, Y. A. 2017.** Morphology and phylogeny of the testate amoebae *Euglypha bryophila* Brown, 1911 and *Euglypha cristata* Leidy, 1874 (Rhizaria, Euglyphida). *European Journal of Protistology*, 61, Part A: 76-84. (DOI: 10.1016/j.ejop.2017.09.005) (ISSN: 0932-4739) (IF 2017 = 2,430) (SJR 2017 – 0.897) (Q2)
- 102. Arrieira, R.L., Schwind, L.T.F., Joko, C.Y., Alves, G.M., Velho, L.F.M., Lansac-Tôha, F.A. 2016.** Relationships between environmental conditions and the morphological variability of planktonic testate amoeba in four neotropical floodplains. *European Journal of Protistology*, 56: 180-190. (<https://doi.org/10.1016/j.ejop.2016.08.006>) (ISSN: 0932-4739) (IF 2016 = 2,581) (SJR 2016 – 0.679) (Q3)
- 103. Tsyganov A. N., Babeshko K. V., Mazei Y. A. 2016.** A Guide to Testate Amoebae with the Keys to Genera - Monograph. Publishing house of Penza State University, Penza, 132 pp. (ISBN 978-5-906913-19-7)
- 104. Charman, D. 2015.** 19. Testate amoebae. – In: I. Shennan, A.J. Long & B.P. Horton (eds.). Handbook of Sea-Level Research. Publ. John Wiley & Sons, Ltd.: 281-294. (DOI: 10.1002/9781118452547.ch19) (ISBN: 978-1-118-45258-5)
- 105. Geisen, S., Rosengarten, J., Koller, R., Mulder, C., Urich, T., Bonkowski, M. 2015.** Pack hunting by a common soil amoeba on nematodes. *Environmental Microbiology*, 17 (11): 4538-4546. (DOI: 10.1111/1462-2920.12949) (ISSN 1462-2912) (IF 2015 = 5.932)
- 106. Nasser, N.A., Patterson, R.T. 2015.** *Conicocassis*, a new genus of Arcellinina (testate lobose amoebae). *Palaeontologia Electronica*, 18.3.46A: 1-11. (<http://zoobank.org/DF1CB6ED-E5A9-4400-8FF2-4E7F5846EF78>) (ISSN: 1935-3952) (IF 2015 = 2,081)
- 107. Oliverio, A.M., Lahr, D.J.G., Grant, J., Katz, L.A. 2015.** Are microbes fundamentally different than macroorganisms? Convergence and a possible case for neutral phenotypic

- evolution in testate amoeba (Amoebozoa: Arcellinida). *Royal Society open science*, 2: 150414. (<http://dx.doi.org/10.1098/rsos.150414>) (ISSN 2054-5703)
- 108. Patterson, R.T., Huckerby, G., Kelly, T.J., Swindles, G.T., Nasser, N.A. 2015.** Hydroecology of Amazonian lacustrine Arcellinida (testate amoebae): A case study from Lake Quistococha, Peru. *European Journal of Protistology*, 51: 460-469. (DOI: 10.1016/j.ejop.2015.06.009) (ISSN: 0932-4739) (IF 2015 = 2,553) (SJR 2015 – 0.940) (Q3)
- 109. Wang, L.N., Yu, Z., Tian, Y., Zhang, W.J., Yang, J. 2015.** Diet composition of *Diffflugia tuberspinifera* (testate amoeba) based on a clone library technique. – *Shengtai Xuebao/Acta Ecologica Sinica*, 35 (18): 6183-6188. (DOI : 10.5846/stxb201401260195) (ISSN: 1872-2032)
- 110. Macumber, A.L., Patterson, R.T., Roe, H.M., Reinhardt, E.G., Neville, L.A., Swindles, G.T. 2014.** Autoecological approaches to resolve subjective taxonomic divisions within Arcellacea. *Protist*, 165 (3): 305-316. (DOI: 10.1016/j.protis.2014.03.004) (ISSN: 1434-4610) (IF 2014 = 3.045) (SJR 2014 – 1.629) (Q1)
- 111. Oliverio, A.M., Lahr, D.J.G., Nguyen, T., Katz, L.A. 2014.** Cryptic diversity within morphospecies of testate amoebae (Amoebozoa: Arcellinida) in New England bogs and fens. *Protist*, 165 (2): 196-207. (DOI: 10.1016/j.protis.2014.02.001) (ISSN: 1434-4610) (IF 2014 = 3.045) (SJR 2014 – 1.629) (Q1)
- 112. Patterson, R.T. 2014.** *Mediolus*, a new genus of arcellacea (Testate Lobose Amoebae). *Palaeontologia Electronica*, 17 (2): 28A. (ISSN: 1935-3952) (IF 2014 = 2.081)
- 113. Yu, Z., Zhang, W., Liu, L., Yang, J. 2014.** Evidence for two different morphotypes of *Diffflugia tuberspinifera* from China. *European Journal of Protistology*, 50 (2): 205-211. (DOI: 10.1016/j.ejop.2013.12.003) (ISSN: 0932-4739) (IF 2014 = 2,80) (SJR 2014 – 1.269) (Q2)
- 114. Amesbury, M.J., Mallon, G., Charman, D.J., Hughes, P.D.M., Booth, R.K., Daley, T.J., Garneau, M. 2013.** Statistical testing of a new testate amoeba-based transfer function for water-table depth reconstruction on ombrotrophic peatlands in north-eastern Canada and Maine, United States. *Journal of Quaternary Science*, 28 (1): 27-39. (<https://doi.org/10.1002/jqs.2584>) (ISSN: 1099-1417) (IF 2013 = 2.308)
- 115. Lahr, D.J.G., Grant, J.R., Katz, L.A. 2013.** Multigene phylogenetic reconstruction of the Tubulinea (Amoebozoa) corroborates four of the six major lineages, while additionally revealing that shell composition does not predict phylogeny in the Arcellinida. *Protist*, 164 (3): 323-329. (DOI: 10.1016/j.protis.2013.02.003) (ISSN: 1434-4610) (IF 2013 = 3.558) (SJR 2013 – 1.538) (Q1)
- 116. Mazei, Y., Warren, A. 2012.** A survey of the testate amoeba genus *Diffflugia* Leclerc, 1815 based on specimens in the E. Penard and C.G. Ogden collections of the Natural History Museum, London. Part 1: Species with shells that are pointed aborally and/or have aboral protuberances. *Protistology*, 7 (3): 121-171. (ISSN: 1680-0826)
- **Kosakyan, A., Heger, T.J., Leander, B.S., Todorov, M., Mitchell, E.A.D., Lara, E. 2012.** COI barcoding of nebelid testate amoebae (Amoebozoa: Arcellinida): extensive cryptic diversity and redefinition of the Hyalospheniidae Schultze. - *Protist*, 163: 415-434. (doi: 10.1016/j.protis.2011.10.003). (ISSN: 1434-4610) (IF 2012 = 3.136)
- 117. Chen M., Huang D., Chen J., Huang Y., Zheng H., Tang Y., Zhang Q., Chen S., Ai L., Zhou X., Zhang R. 2021.** Genetic characterization and detection of *Angiostrongylus cantonensis* by molecular approaches. *Vector-Borne and Zoonotic Diseases*. 21, (<https://doi.org/10.1089/vbz.2020.2734>) (ISSN: 1530-3667 (Print); 1557-7759 (Online)) (IF 2020/2021 = 2,133) (SJR 2020 – 0.839) (Q2)

- 118. Farooqui A., Singh H., Prasad M., Singh V. K. 2021.** Morphometry and morphology of testate amoebae from the Miocene sub Himalayan zone of Darjeeling, India. *Himalayan Geology*, 42 (1): 137-154. (ISSN: 0971-8966) (IF 2020 = 1,293) (SJR 2020 – 0.198) (Q4)
- 119. Fernandez L.D. 2021.** Composición y estructura comunitaria de las amebas tecadas en las turberas de la región de Aysén, Chile. In: Funciones y servicios ecosistémicos de las turberas de Sphagnum en la región de Aysén, Chapter: 6. Publisher: INIA - Instituto de Investigaciones Agropecuarias.
- 120. Ghazi A.-H.H., Hassan H.F. 2021.** New record of from Coastal *Squilla mantis* waters of Iraq. *Indian Journal of Ecology*, 48, Special Issue (17): 315-316.
- 121. Godeanu S. 2021.** The fauna of Romania. Protozoa. Vol. 1, Fasc. 3. Romanian Academy Publishing House, Bucharest. 417 pp. (ISBN 978-973-27-3308-0)
- 122. Luketa S. D. 2021.** Morphological polymorphism of *Longinebela tubulosa* (Arcellinida, Hyalospheniformes) from East Herzegovina. *Zoologichesky Zhurnal*, 100, 3: 243-255. (<https://doi.org/10.31857/S0044513421030077>) (ISSN: 0044-5134) (IF 2019/2020 = 0,297) (SJR 2019 – 0.204) (Q4)
- 123. Nasser N.A., Gregory B.R.B., Singer D., Patterson R.T., Roe H.M. 2021.** *Erugomicula*, a new genus of Arcellinida (testate lobose amoebae). *Palaeontologia Electronica*, 24(1): a16. (<https://doi.org/10.26879/807>) (ISSN: 1094-8074 (Print); 1935-3952 (Online)) (IF 2020/2021 = 1,500) (SJR 2020 – 0.601) (Q2)
- 124. Payne R. J., Bobrov A. A., Tsyganov A. N., Babeshko K. V., Sloan T. J., Kay M., Kupriyanov D. A., Surkov N. V., Novenko E. Y., Andreev A. A., Mazei Y. A. 2021.** First records of contemporary testate amoeba assemblages from the Kamchatka Peninsula, Russia and potential for palaeoenvironmental reconstruction. *Boreas*, 50 (4): 998-1010. (<https://doi.org/10.1111/bor.12469>) (ISSN: 0300-9483) (IF 2019/2020 = 3,680) (SJR – 1.629) (Q1)
- 125. Bobrov A., Mazei N., Mazei Y. 2020.** The description of two new species of testate amoebae from suspended soil of the aerial roots at the tropical urban park in Hainan (China) and the review of the genus *Bullinularia* Deflandre, 1953 (Amoebozoa: Arcellinida). *Protistology*, 14 (3): 112-129. (<https://doi.org/10.21685/1680-0826-2020-14-3-2>) (ISSN: 1680-0826) (SJR 2020 – 0.374) (Q3)
- 126. Dumack K., Siemensma F. 2020.** Shell Colour in Cercozoa; a Simple Trait to Distinguish Thecofilosea from Imbricatea? *Protist*, 171: 125718. (<https://doi.org/10.1016/j.protis.2020.125718>) (ISSN: 1434-4610) (IF 2020 = 2,566) (SJR 2020 – 0.922) (Q2)
- 127. English C. J., Lima P. C. 2020.** Defining the aetiology of amoebic diseases of aquatic animals: trends, hurdles and best practices. *Diseases of Aquatic Organisms*, 142: 125-143. (<https://doi.org/10.3354/dao03537>) (ISSN: 0177-5103 (Print); 1616-1580 (Online)) (IF 2020 = 1,368) (SJR – 0.670) (Q2)
- 128. Payne R. J., Bobrov A. A., Tsyganov A. N., Babeshko K. V., Sloan T. J., Kay M., Kupriyanov D. A., Surkov N. V., Novenko E. Y., Andreev A. A., Mazei Y. A. 2020.** First records of contemporary testate amoeba assemblages from the Kamchatka Peninsula, Russia and potential for palaeoenvironmental reconstruction. *Boreas*, 14 (3): 112-129. (<https://doi.org/10.1111/bor.12469>) (ISSN: 0300-9483) (IF 2019/2020 = 3,680) (SJR – 1.629) (Q1)
- 129. Ruggiero A., Grattepanche J.-D., Weiner A. K. M., Katz L. A. 2020.** High Diversity of Testate Amoebae (Amoebozoa, Arcellinida) Detected by HTS Analyses in a New England Fen using Newly Designed Taxon-specific Primers. *Journal of Eukaryotic Microbiology*, 67: 450-462. (<https://doi.org/10.1111/jeu.12794>) (ISSN: 1550-7408 (Print); 1066-5234 (Online)) (IF 2019/2020 = 2,380) (SJR – 1.015) (Q2)

- 130. Bobrov, A., Qin, Y., Payne, R. J. 2019.** A new testate amoebae species *Planhoogenraadia wuchanica* sp. nov. from subtropical forest soils in Wuhan, central China. *Zootaxa*, 4550 (2): 289-294. (ISSN: 1175-5326 (Print); 1175-5334 (Online) (IF 2018/2019 = 0,990)
- 131. Bondarenko, N., Smirnov, A., Nasonova, E., Glotova, A., Fiore-Donno, A. M. 2019.** Mitochondrial genomes of Amoebozoa. *Protistology*, 13 (4): 179-191. (DOI:10.21685/1680-0826-2019-13-4-1) (ISSN: 1680-0826) (SJR 2018 – 0.14) (Q4)
- 132. English C. J., Tyml, T., Botwright, N. A., Barnes, A. C., Wynne, J. W., Lima, P. C., Cook, M. T. 2019.** A diversity of amoebae colonise the gills of farmed Atlantic salmon (*Salmo salar*) with amoebic gill disease (AGD). *European Journal of Protistology*, 67: 27-45. (DOI: 10.1016/j.ejop.2018.10.003) (ISSN: 0932-4739) (IF 2017/2018 = 2,43)
- 133. Strullu-Derrien, C., Kenrick, P., Goral, T., Knoll, A. H. 2019.** Testate Amoebae in the 407-Million-Year-Old Rhynie Chert. *Current Biology*, 29, 1-7. (DOI: 10.1016/j.cub.2018.12.009) (ISSN: 0960-9822) (IF 2018/2019 = 9,193)
- 134. Dahl, M. B., Brejnrod, A. D., Untenseher, M., Hoppe, T., Feng, Y., Novozhilov, Y., Sorensen S. J., Schnittler, M. 2018.** Genetic barcoding of dark-spored myxomycetes (Amoebozoa). Identification, evaluation and application of a sequence similarity threshold for species differentiation in NGS studies. *Molecular Ecology Resources*, 18 (2): 306-318 (DOI: 10.1111/1755-0998.12725) (ISSN: 1755-098X) (IF 2017/2018 = 7,059)
- 135. Damodaran, D., Sudarsanam, D. 2018.** Unique sequences in the COX1 gene of Indian mosquito species. *International Journal of Current Research*, 10 (3): 66162-66166 (ISSN: 0975-833X)
- 136. Dumack, K., Siemensma, F., Bonkowski, M. 2018.** Rediscovery of the Testate Amoeba Genus *Penardeugenia* (Thaumatomonadida, Imbricatea). *Protist*, 169 (1): 29-42 (DOI: 10.1016/j.protis.2017.12.002) (ISSN: 1434-4610) (IF 2017/2018 = 2.702)
- 137. Mazei, Y. A., Tsyganov, A. N., Chernyshov, V. A., Ivanovsky, A. A., Payne, R. J. 2018.** First records of testate amoebae from the Novaya Zemlya archipelago (Russian Arctic). *Polar Biology*, 41 (6): 1133-1142 (DOI: 10.1007/s00300-018-2273-x) (ISSN: 0722-4060 (Print); 1432-2056 (Online) (IF 2017/2018 = 1.954)
- 138. Park, M., Park, S. Y., Hwang, J., Lee, J., Jung, S. W. Chung, Y., T-K. Lee. 2018.** Monitoring the seasonal dynamics of microalgae in the South Sea of Korea by use of a cytochrome c oxidase I DNA barcode. *Aquatic Ecosystem Health & Management*, 21 (1): 10-18 (DOI: 10.1080/14634988.2018.1432942) (ISSN: 1463-4988 (Print) 1539-4077 (Online) (IF 2017/2018 = 1.033)
- 139. Riedman, L. A., Porter, S. M., Calver, C. R. 2018.** Vase-shaped microfossil biostratigraphy with new data from Tasmania, Svalbard, Greenland, Sweden and the Yukon. *Precambrian Research*, 319: 19-36 (DOI: 10.1016/j.precamres.2017.09.019) (ISSN: 0301-9268) (IF 2017/2018 = 3.907)
- 140. Tekle, Y. I., Wood, F. C. 2018.** A practical implementation of large transcriptomic data analysis to resolve cryptic species diversity problems in microbial eukaryotes. *BMC Evolutionary Biology*, 18: 170 (DOI: 10.1186/s12862-018-1283-1) (ISSN: 1471-2148) (IF 2017/2018 = 3.027)
- 141. Bondarenko, N. I., Bondarenko, A. S., Smirnov, A. V. 2017.** Lineage-Specific and Highly Derived Gene Sequences Among Amoebozoa, Revealed by the Comparative Analysis of Transcriptomes from Twelve Amoebozoan Species. *Journal of Eukaryotic Microbiology*. (doi: 10.1111/jeu.12397) (ISSN: 1066-5234 (Print); 1550-7408 (Electronic) (IF 2016/2017 = 2.692)
- 142. Luketa, S. 2017.** Morphological variability of *Nebela collaris* ss (Arcellinida: Hyalospheniidae) from Krečko Brdo Hill, East Herzegovina. *Biologia Serbica*, 39 (2): 3-8. (DOI: 10.5281/zenodo.827174) (ISSN: 1821-2158 (Print), 1821-2688 (Electronic)

- 143. Luketa, S. 2017.** Morphological variability of *Padaungiella lageniformis* (Arcellinida: Padaungiellidae) from the central part of the Balkan Peninsula. *Protistology*, 11 (1): 20-36. (DOI: 10.21685/1680-0826-2017-11-1-2) (ISSN: 1680-0826)
- 144. Luketa, S. 2017.** Morphological variability of *Gibbocarina galeata* and *G. penardiana* comb. nov. (Arcellinida: Hyalospheniidae) from East Herzegovina. *Protistology*, 11 (1): 37-47. (DOI: 10.21685/1680-0826-2017-11-1-3) (ISSN: 1680-0826)
- 145. Luketa, S. 2017.** Morphometrics of three hyalosphenid testate amoebae from the Velež Lake region, East Herzegovina *Protistology*, 11 (4): 196-214. (DOI: 10.21685/1680-0826-2017-11-4-2) (ISSN: 1680-0826)
- 146. Luketa, S. 2017.** Taxonomy of *Quadrullella longicollis* and *Q. symmetrica* (Arcellinida: Hyalospheniidae) from the central part of the Balkan Peninsula. *Protistology*, 11 (4): 215-230. (DOI: 10.21685/1680-0826-2017-11-4-3) (ISSN: 1680-0826)
- 147. Morais, L., Fairchild, T. R., Lahr, D. J., Rudnitzki, I. D., Schopf, J. W., Garcia, A. K., Kudryavtsev, A. B., Romero, G. R. 2017.** Carbonaceous and siliceous Neoproterozoic vase-shaped microfossils (Urucum Formation, Brazil) and the question of early protistan biomineralization. *Journal of Paleontology*, 91 (3): 393-406. (DOI: 10.1017/jpa.2017.16) (ISSN: 0222-3360 Print, 1937-2337 Online) (IF 2016 = 1.7591)
- 148. Porfirio-Sousa, A. L., Ribeiro, G. M., Lahr, D. J. 2017.** Morphometric and genetic analysis of *Arcella intermedia* and *Arcella intermedia laevis* (Amoebozoa, Arcellinida) illuminate phenotypic plasticity in microbial eukaryotes. *European Journal of Protistology*, 58: 187-194. (DOI: 10.1016/j.ejop.2016.11.003) (ISSN: 0932-4739) (IF 2016/2017 = 2,581)
- 149. Roland, T. P., Amesbury, M. J., Wilkinson, D. M., Charman, D. J., Convey, P., Hodgson, D. A., Royles, J., Causs, S., Völcker, E. 2017.** Taxonomic implications of morphological complexity within the testate amoeba genus *Corythion* from the Antarctic Peninsula. *Protist*, 168 (5): 565-585. (DOI: 10.1016/j.protis.2017.07.006) (ISSN: 1434-4610) (IF 2016/2017 = 2.794)
- 150. Smirnov, A., Nassonova, E., Geisen, S., Bonkowski, M., Kudryavtsev, A., Berney, C., Glotova, A., Bondarenko, N., Dykova, I., Mrva, M., Fahrni, J., Pawlowski, J. 2017.** Phylogeny and systematics of leptomyxid amoebae (Amoebozoa, Tubulinea, Leptomyxida) *Protist*, 168 (2): 202-252. (DOI: 10.1016/j.protis.2016.10.006) (ISSN: 1434-4610) (IF 2016/2017 = 2.794)
- 151. Tsyganov, A. N., Shatilovich, A. V., Esaulov, A. S., Chernyshov, V. A., Mazei, N. G., Malysheva, E. A., Mazei, Y. A. 2017.** Morphology and phylogeny of the testate amoebae *Euglypha bryophila* Brown, 1911 and *Euglypha cristata* Leidy, 1874 (Rhizaria, Euglyphida). *European Journal of Protistology*, 61, Part A: 76-84. (DOI: 10.1016/j.ejop.2017.09.005) (ISSN: 0932-4739) (IF 2016/2017 = 2,581)
- 152. Dhar, B., Ghose, A., Kundu, S., Malvika, S., Devi, N. N., Choudhury, A., Ghorai, S., Trivedi, S., Ghosh, S. K. 2016.** DNA barcoding: molecular positioning of living fossils (Horseshoe crab). – In: Trivedi, S., A. A. Ansari, S. K. Ghosh, H. Rehman (eds.). *DNA Barcoding in Marine Perspectives*, Springer: 181-199. (ISBN: 978-3-319-41838-4 (Print) 978-3-319-41840-7 (Online))
- 153. Fučíková, K., Lahr, D. J. G. 2016.** Uncovering Cryptic Diversity in Two Amoebozoan Species Using Complete Mitochondrial Genome Sequences. *Journal of Eukaryotic Microbiology*, 63: 112-122. (doi: 10.1111/jeu.12253) (ISSN: 1066-5234 (Print); 1550-7408 (Electronic)) (IF 2014/2015 = 3.217)
- 154. Mishra, S., Gomase, V.S. 2016.** Prediction of Antigenic MHC Peptide Binders and TAP Binder of COX1 Protein through *In Silico* Approach. *Journal of Drug Metabolism & Toxicology*, 7 (2): 1000201. (<http://dx.doi.org/10.4172/2157-7609.1000201>) (ISSN 2157-7609) (IF 2015 = 3,15)
- 155. Payne, R. J., Malysheva, E., Tsyganov, A., Pampura, T., Novenko, E., Volkova, E., Babeshko, K., Mazei, Y. 2016.** A multi-proxy record of Holocene environmental change,

- peatland development and carbon accumulation from Staroselsky Moch peatland, Russia. *The Holocene*, 26 (2): 314-326. (DOI: 10.1177/0959683615608692) (ISSN 0959-6836) (IF 2014/2015 = 2.283)
- 156. Purty, R.S., Chatterjee, S. 2016.** DNA Barcoding: An Effective Technique in Molecular Taxonomy. *Austin Journal of Biotechnology & Bioengineering*, 3 (1): 1059. (ISSN 2378-3036)
- 157. Tahir, H.M., Akhtar, S. 2016.** Services of DNA barcoding in different fields. – *Mitochondrial DNA: The Journal of DNA Mapping, Sequencing, and Analysis*, 27 (6): 4463-4474. (DOI: 10.3109/19401736.2015.1089572) (ISSN 1940-1736 (Print), 1940-1744 (Online)) (IF 2015 = 1.760)
- 158. Tsyganov A. N., Babeshko K. V., Mazei Y. A. 2016.** A Guide to Testate Amoebae with the Keys to Genera - Monograph. Publishing house of Penza State University, Penza, 132 pp. (ISBN 978-5-906913-19-7)
- 159. Zlatogursky, V.V., Kudryavtsev, A., Udalov, I.A., Bondarenko, N., Pawlowski, J., Smirnov, A. 2016.** Genetic structure of a morphological species within the amoeba genus *Korotnevella* (Amoebozoa: Discosea), revealed by the analysis of two genes. – *European Journal of Protistology*, 56: 102-111. (<http://dx.doi.org/10.1016/j.ejop.2016.08.001>) (ISSN: 0932-4739) (IF 2014/2015 = 2,800)
- 160. Krenek, S., Berendonk, T.U., Fokin, S.I. 2015.** New Paramecium (Ciliophora, Oligohymenophorea) congeners shape our view on its biodiversity. – *Organisms Diversity & Evolution*, 15: 215-233. (DOI 10.1007/s13127-015-0207-9) (ISSN: 1439-6092, EISSN: 1618-1077) (IF 2015 = 2.888)
- 161. Luketa, S. 2015.** Description of the family Padaungiellidae and morphological variability of *Padaungiella lageniformis* (Amoebozoidea: Arcellinida) from the Vlasina Lake area, Serbia. - *Archives of Biological Sciences*, 67 (4): 1331-1337. (DOI:10.2298/ABS150312110L) (ISSN: 0354-4664 (Print); 1821-4339 (Electronic)) (IF 2015 = 0.718)
- 162. Luketa, S. 2015.** Morphological variability of two *Quadrullella* species (Arcellinida: Hyalospheniidae) from the Vlasina Lake region of Serbia. - *Biologia Serbica*, 37 (1-2): 22-30. (ISSN: 2334-6590)
- 163. Nicholls K.H. 2015.** *Nebela kivuense* Gauthier-Lièvre et Thomas, 1961 (Amoebozoa, Arcellinida), missing for a half-century; found 11,500 km from “home”. - *Acta Protozoologica*, 54 (4): 283-288. (DOI: 10.4467/16890027AP.15.023.3537) (ISSN 0065-1583) (IF 2014/2015 = 0.836)
- 164. Oliverio, A.M., Lahr, D.J.G., Grant, J., Katz, L.A. 2015.** Are microbes fundamentally different than macroorganisms? Convergence and a possible case for neutral phenotypic evolution in testate amoeba (Amoebozoa: Arcellinida). *Royal Society open science*, 2: 150414. (<http://dx.doi.org/10.1098/rsos.150414>) (ISSN 2054-5703)
- 165. Payne, R.J., Belyakova, O., Mazei, Y. 2015.** Diversity and community ecology of forest epiphyte testate amoebae from European Russia. – *European Journal of Protistology*, 51 (5): 450-459. (DOI: 10.1016/j.ejop.2015.02.006) (ISSN: 0932-4739) (IF 2014/2015 = 2,800)
- 166. Reczuga, M.K., Swindles, G.T., Grewling, L., Lamentowicz, M. 2015.** *Arcella peruviana* sp. nov. (Amoebozoa: Arcellinida, Arcellidae), a new species from a tropical peatland in Amazonia. – *European Journal of Protistology*, 51 (5): 437-449. (DOI: 10.1016/j.ejop.2015.01.002) (ISSN: 0932-4739) (IF 2014/2015 = 2,800)
- 167. Chakraborty, C., Doss, C.G.P., Patra, B.C., Bandyopadhyay, S. 2014.** DNA barcoding to map the microbial communities: current advances and future directions. – *Applied Microbiology and Biotechnology*, 98 (8): 3425-3436. (<https://doi.org/10.1007/s00253-014-5550-9>) (ISSN: 0175-7598) (IF 2012 = 3.689)
- 168. Lahr, D.J.G., Laughinghouse, H.D., Oliverio, A.M., Gao, F., Katz, L.A. 2014.** How discordant morphological and molecular evolution among microorganisms can revise our

- notions of biodiversity on Earth. - *BioEssays*, 34 (10): 950-959. (DOI: 10.1002/bies.201400056) (ISSN: 1521-1878) (IF 2013 = 4.838)
- 169. Oliverio, A.M., Lahr, D.J.G., Nguyen, T., Katz, L.A. 2014.** Cryptic diversity within morphospecies of testate amoebae (Amoebozoa: Arcellinida) in New England bogs and fens. - *Protist*, 165 (2): 196-207. (DOI: 10.1016/j.protis.2014.02.001) (ISSN: 1434-4610) (IF 2012 = 3.136)
- 170. Tekle, Y.I. 2014.** DNA barcoding in Amoebozoa and Challenges: the example of *Cochliopodium*. - *Protist*, 165 (4): 473-484. (DOI: 10.1016/j.protis.2014.05.002) (ISSN: 1434-4610) (IF 2012 = 3.136)
- 171. Veldman, S., Otieno, J., Gravendeel, B., Anel, T.V., de Boer, T. 2014.** 6. Coservation of Endangered Wild Harvested Medicinal Plants: Use of DNA Barcoding. - In: Ameenah Gurib-Fakim (Ed.). *Novel Plant Bioresources: Applications in Food, Medicine and Cosmetics*. JohnWiley & Sons, Ltd. 81-88. (DOI: 10.1002/9781118460566.ch6) (ISBN: 9781118460610) (e-ISBN: 9781118460566)
- 172. Lahr, D.J.G., Grant, J.R., Katz, L.A. 2013.** Multigene phylogenetic reconstruction of the Tubulinea (Amoebozoa) corroborates four of the six major lineages, whilw additionally revealing that shell composition does not predict phylogeny in the Arcellinida. - *Protist*, 164 (3): 323-329. (DOI: 10.1016/j.protis.2013.02.003) (ISSN: 1434-4610) (IF 2012 = 3.136)
- 173. Tai, V., Keeling, P.J. 2013.** Termite hindguts and the ecology of microbial communities in the sequencing age. - *Journal of Eukaryotic Microbiology*, 60 (4): 421-428. (DOI: 10.1111/jeu.12048) (ISSN 1066-5234) (IF 2012 = 2.659)
- 174. Valentine, J., Davis, S.R., Kirby, J.R., Wilkinson, D.M. 2013.** The use of testate amoebae in monitoring Peatland restoration management: case studies from North West England and Ireland. - *Acta Protozoologica*, 52 (3), Special issue: 129-145. (DOI: 10.4467/16890027AP.13.0013.1110) (ISSN 0065-1583) (IF 2012 = 1.317)
- 175. Fernandez, L.D., Zapata, J., Meisterfeld, R., Baessolo, L. 2012.** First records and community pattern of Arcellinida inhabiting a Pristine and remote Island from Southeastern Pacific, Chile. - *Acta Protozoologica*, 51:139-154. (<https://doi.org/10.4467/16890027AP.12.011.0515>) ((ISSN 0065-1583) (IF 2012 = 1.317)
- 176. Wilkinson, D.M., Creevy, A.L., Valentine, J. 2012.** The past, present and future of soil protist ecology. - *Acta Protozoologica*, 51 (3):189-199. (DOI: 10.4467/16890027AP.12.022.0768) (ISSN 0065-1583) (IF 2012 = 1.317)

➤ **Georgiev G., Mirchev P., Rossnev B., Petkov P., Georgieva M., Matova M., Kitanova S., Pilarska D., Pilarski P., Golemansky V., Todorov M., Hubenov Z., Takov D. 2011.** Introduction of *Entomophaga maimaiga* and control of *Lymantria dispar* calamities in Bulgaria. Proceedings of Scientific Conference „Sustainable management of oak forests in Bulgaria”, October 29-30, 2011, Primorsko: 72-79.

177. Netoiu C., Tomescu R., Iliescu O., Buzatu A., 2016. *Entomophaga maimaiga* in Romania and future possibilities in biological control of *Lymantria dispar* populations. *Annals of the University of Craiova - Agriculture, Montanology, Cadastre Series*, 46 (2): 646-655.

➤ **Heger, T., J. Pawlowski., E. Lara, B.S. Leander, M. Todorov, V. Golemansky, E.A.D. Mitchell. 2011.** Comparing potencial COI and SSU rDNA barcodes for assessing the diversity and phylogenetic relationships of cyphoderiid testate amoebae (Rhizaria: Euglyphida). - *Protist*, 162: 131-141. (doi: 10.1016/j.protis.2010.05.002) (ISSN: 1434-4610) (IF 2011 = 3,136)

178. Shchepin O., Novozhilov Y., Woyzichovski J., Bog M., Prikhodko I., Fedorova N., Gmoshinskiy V., Borg Dahl M., Dagamac N.H.A., Yajima Y., Schnittler M. 2022. Genetic structure of the protist *Physarum albescens* (Amoebozoa) revealed by multiple

- markers and genotyping by sequencing. *Molecular Ecology*, 31: 372–390. (<https://doi.org/10.1111/mec.16239>) (ISSN: 0962-1083 (Print); 1365-294X (Online) (IF 2021 = 6,662) (SJR 2021 – 1.960) (Q1)
- 179. Farooqui A., Singh H., Prasad M., Singh V. K. 2021.** Morphometry and morphology of testate amoebae from the Miocene sub Himalayan zone of Darjeeling, India. *Himalayan Geology*, 42 (1): 137-154. (ISSN: 0971-8966) (IF 2020 = 1,293) (SJR 2020 – 0.198) (Q4)
- 180. Kangarloei B.A., Roohi M. 2021.** First record of *Branchipodopsis affinis* Sars, 1901 (Crustacea: Anostraca) in Iran (Bazargan, West Azerbaijan): Ecology, Morphology and Genetics. *Zootaxa*, 4908(4): 558-570. (<https://doi.org/10.11646/zootaxa.4908.4.8>) (ISSN: 1175-5326 (Print); 1175-5334 (Online)) (IF 2020 = 1,091) (SJR 2020 – 0.620) (Q2)
- 181. Chen W., Luo S., Du S., Zhang M., Cheng R., Wu D. 2020.** Strategy to Strengthen Rural Domestic Waste Composting at Low Temperature: Choice of Ventilation Condition. *Waste and Biomass Valorization*, 11 (12): 6649-6665. (<https://doi.org/10.1007/s12649-020-00943-4>) (ISSN: 1877-2641 (Print); 1877-265X (Online) (IF 2020 = 3,703) (SJR 2020 – 0.615) (Q2)
- 182. English C. J., Tyml, T., Botwright, N. A., Barnes, A. C., Wynne, J. W., Lima, P. C., Cook, M. T. 2019.** A diversity of amoebae colonise the gills of farmed Atlantic salmon (*Salmo salar*) with amoebic gill disease (AGD). *European Journal of Protistology*, 67: 27-45. (DOI: 10.1016/j.ejop.2018.10.003) (ISSN: 0932-4739) (IF 2017/2018 = 2,43)
- 183. Hansen H., Botwright N. A., Cook M. T., Douglas A., Downes J., Gallagher M. D., Ruane N. M., Matejusova I. 2019.** Genetic diversity among geographically distant isolates of *Neoparamoeba perurans*. *Diseases of Aquatic Organisms*, 137 (2): 81-87. (<https://doi.org/10.3354/dao03433>) (ISSN: 0177-5103 (Print); 1616-1580 (Online) (IF 2019 = 1,368) (SJR 2019 – 0,566) (Q2)
- 184. Ogedengbe, M. E., El-Sherry, S., Ogedengbe, J. D., Chapman, H. D, Barta, J. R. 2018.** Phylogenies based on combined mitochondrial and nuclear sequences conflict with morphologically defined genera in the eimeriid coccidia (Apicomplexa). *International Journal of Parasitology*, 48: 59-69. (DOI: 10.1016/j.ijpara.2017.07.008) (ISSN: 0020-7519) (IF 2017/2018 = 3.078)
- 185. Porfirio-Sousa, A. L., Ribeiro, G. M., Lahr, D. J. 2017.** Morphometric and genetic analysis of *Arcella intermedia* and *Arcella intermedia laevis* (Amoebozoa, Arcellinida) illuminate phenotypic plasticity in microbial eukaryotes. *European Journal of Protistology*, 58: 187-194. (DOI: 10.1016/j.ejop.2016.11.003) (ISSN: 0932-4739) (IF 2016/2017 = 2,581)
- 186. Atashbar, B., Agh, N., Manaffar, R., van Stappen, G., Mohamadyari, A., Mertens, J., Beladjal, L. 2016.** Morphometric and preliminary genetic characteristics of *Branchinecta orientalis* populations from Iran (Crustacea: Anostraca). – *Zootaxa*, 4109 (1): 031-045. (doi.org/10.11646/zootaxa.4109.1.3) (ISSN: 1175-5326 (Print); 1175-5334 (Electronic) (IF 2014/2015 = 0,906)
- 187. Fučíková, K., Lahr, D. J. G. 2016.** Uncovering Cryptic Diversity in Two Amoebozoan Species Using Complete Mitochondrial Genome Sequences. – *Journal of Eukaryotic Microbiology*, 63: 112-122. (doi: 10.1111/jeu.12253) (ISSN: 1066-5234 (Print); 1550-7408 (Electronic) (IF 2014/2015 = 3.217)
- 188. Harder, C. B., Rønn, R., Brejnrod, A., Bass, D., Al-Soud, W. A., Ekelund, F. 2016.** Local diversity of heathland Cercozoa explored by in-depth sequencing. – *The ISME Journal*, 10: 2488-2497. (doi: 10.1038/ismej.2016.31) (ISSN: 1751-7362) (IF 2014/2015 = 9.302)
- 189. Purty, R.S., Chatterjee, S. 2016.** DNA Barcoding: An Effective Technique in Molecular Taxonomy. – *Austin Journal of Biotechnology & Bioengineering*, 3 (1): 1059. (ISSN 2378-3036)
- 190. Reczuga, M.K., Swindles, G.T., Grewling, L., Lamentowicz, M. 2015.** *Arcella peruviana* sp. nov. (Amoebozoa: Arcellinida, Arcellidae), a new species from a tropical peatland in Amazonia. – *European Journal of Protistology*, 51 (5): 437-449. (DOI: 10.1016/j.ejop.2015.01.002) (ISSN: 0932-4739) (IF 2014/2015 = 2,800)

- 191. Tekle, Y.I. 2014.** DNA barcoding in Amoebozoa and Challenges: the example of *Cochliopodium*. – *Protist*, 165 (4): 473-484. (DOI: 10.1016/j.protis.2014.05.002) (ISSN: 1434-4610) (IF 2012 = 3.136)
- 192. Santoferrara, L.F., McManus, G.B., Alder, V.A. 2013.** Utility of genetic markers and morphology for species discrimination within the order Tintinnida (Ciliophora, Spirotrichea). *Protist*, 164 (1):24-36. (<https://doi.org/10.1016/j.protis.2011.12.002>) (ISSN: 1434-4610) (IF 2013 = 3.558)
- 193. Fernandez, L.D., Zapata, J., Meisterfeld, R., Baessolo, L. 2012.** First records and community pattern of Arcellinida inhabiting a Pristine and remote Island from Southeastern Pacific, Chile. *Acta Protozoologica*, 51: 139-154. (<https://doi.org/10.4467/16890027AP.12.011.0515>) (ISSN 0065-1583) (IF 2012 = 0.984)
- 194. Anderson, R.O. 2011.** Soil respiration, climate change and the role of microbial communities. *Protist*, 162: 679-690. (<https://doi.org/10.1016/j.protis.2011.04.001>) (ISSN: 1434-4610) (IF 2011 = 3,136)

➤ **Georgiev G., Pilarska D., Mirchev P., Rossnev B., Petkov P., Pilarski P., Golemansky V., Todorov M., Takov D., Hubenov Z., Georgieva M., Matova M., Kitanova S. 2010.** *Entomophaga maimaiga* – a factor for increasing stability and enhancing biodiversity in oak forests on the Balkan Peninsula. Proceedings of the International Scientific Conference ‘Forest Ecosystems and Climate Changes’, March 9-10, 2010, Belgrade, Serbia, vol. 1, 181-185.

- 195. Tabakovic-Tosic, M., Milosavljevic, M. 2018.** *Entomophaga maimaiga* and *Entomophaga aulicae* – powerful protectors of vitality and health of deciduous forests in Republic of Serbia. *Revista de Silvicultură și Cinegetică*, Anul XXIII, Nr. 43, 13-17. (ISSN: 1583–2112; 2284–7936 (Online))

➤ **Golemansky, V., D. Pilarska, G. Georgiev, D. Takov, M. Todorov, P. Pilarski. 2010.** Protozoan parasites and pathogens of forest pest arthropods. *Silva balcanica*, 11 (1): 67-72. (ISSN: 1311-8706)

- 196. Devetak, D., Mihelak, K., Kos, I. 2019.** Gregarines (Apicomplexa: Eugregarinida) of Chilopoda and Diplopoda in Slovenia. *Acta zoologica bulgarica*, 71 (1): 121-128. (ISSN 0324-0770) (IF 2018/2019 = 0.278)

➤ **Heger, T.J., Mitchell, E.A.D., Golemansky, V., Todorov, M., Lara, E., Leander, B., Pawlowski, J. 2010.** Molecular phylogeny of euglyphid testate amoebae (Cercozoa: Euglyphida) suggests transitions between marine supralittoral and freshwater/terrestrial environments are infrequent. *Molecular Phylogenetics and Evolution*, 55: 113-122. (doi: 10.1016/j.ympev.2009.11.023) (ISSN: 1055-7903) (IF 2010 = 3,889)

- 197. Godeanu S. 2021.** The fauna of Romania. Protozoa. Vol. 1, Fasc. 4. Romanian Academy Publishing House, Bucharest. 221 pp. (ISBN: 978-973-27-3321-9)
- 198. Dumack K., Fiore-Donno A. M., Bass D., Bonkowski M. 2020.** Making sense of environmental sequencing data: Ecologically important functional traits of the protistan groups Cercozoa and Endomyxa (Rhizaria). *Molecular Ecology Resources*, 20: 398-403. (<https://doi.org/10.1111/1755-0998.13112>) (ISSN: 1755-0998 (Print); 1755-098X (Online)) (IF 2020 = 7,090) (SJR 2020 – 2.960) (Q1)
- 199. Ruggiero A., Grattepanche J.-D., Weiner A. K. M., Katz L. A. 2020.** High Diversity of Testate Amoebae (Amoebozoa, Arcellinida) Detected by HTS Analyses in a New England Fen using Newly Designed Taxon-specific Primers. *Journal of Eukaryotic Microbiology*, 67:

- 450-462. (<https://doi.org/10.1111/jeu.12794>) (ISSN: 1550-7408 (Print); 1066-5234 (Online)) (IF 2019/2020 = 2,380) (SJR – 1.015) (Q2)
- 200. Calasan, A. Z., Kretschmann, J., Gottschling, M. 2019.** They are young, and they are many: dating freshwater lineages in unicellular dinophytes. *Environmental Microbiology*, 21 (11): 4125–4135. (DOI: 10.1111/1462-2920.14766) (ISSN: 1462-2912 (Print); 1462-2920 (Online)) (IF 2018/2019 = 5,147)
- 201. Tikhonenkov, D. V., Jhin, S. H., Eglit, Y., Miller, K., Plotnikov, A., Simpson, A. G. B., Park, J. S. 2019.** Ecological and evolutionary patterns in the enigmatic protist genus *Percolomonas* (Heterolobosea; Discoba) from diverse habitats. *PLoS ONE* 14(8): e0216188. (DOI: 10.1371/journal.pone.0219303) (ISSN: 1932-6203) (IF 2018/2019 = 2,776)
- 202. Vimercati, L., Darcy, J. L., Schmidt, S. K. 2019.** The disappearing periglacial ecosystem atop Mt. Kilimanjaro supports both cosmopolitan and endemic microbial communities. *Scientific Reports*, 9: 10676. (DOI: 10.1038/s41598-019-46521-0) (ISSN: 2045-2322) (IF 2018/2019 = 4,011)
- 203. Whittle, A., Amesbury, M. J., Charman, D. J., Hodgson, D. A., Perren, B. B., Stephen J. Roberts, S. J., Gallego-Sala, A. V. 2019.** Salt-enrichment impact on biomass production in a natural population of peatland dwelling Arcellinida and Euglyphida (Testate Amoebae). *Microbial Ecology*, 78: 534-538. (DOI: 10.1007/s00248-018-1296-8) (ISSN: 0095-3628) (IF 2018/2019 = 3,611)
- 204. Cavalier-Smith, T., Chao, E. E., Lewis, R. 2018.** Multigene phylogeny and cell evolution of chromist infrakingdom Rhizaria: contrasting cell organisation of sister phyla Cercozoa and Retaria. *Protoplasma*, 255 (5): 1517-1574 (DOI: 10.1007/s00709-018-1241-1) (ISSN: 0033-183X (Print); 1615-6102 (Online)) (IF 2017/2018 = 2,457)
- 205. Dahl, M. B., Brejnrod, A. D., Untenseher, M., Hoppe, T., Feng, Y., Novozhilov, Y., Sorensen S. J., Schnittler, M. 2018.** Genetic barcoding of dark-spored myxomycetes (Amoebozoa). Identification, evaluation and application of a sequence similarity threshold for species differentiation in NGS studies. *Molecular Ecology Resources*, 18 (2): 306-318 (DOI: 10.1111/1755-0998.12725) (ISSN: 1755-098X) (IF 2017/2018 = 7,059)
- 206. Barnett, R. L., Newton, T. L., Charman, D. J., Gehrels, W. R. 2017.** Salt-marsh testate amoebae as precise and widespread indicators of sea-level change. - *Earth-Science Reviews*, 164: 193–207. (<http://dx.doi.org/10.1016/j.earscirev.2016.11.002>) (ISSN: 0012-8252) (IF 2015/2016 = 6,991)
- 207. Finnegan, D. 2017.** Convergence in diet and morphology in marine and freshwater cottoid fishes.
- 208. Tsyganov, A. N., Shatilovich, A. V., Esaulov, A. S., Chernyshov, V. A., Mazei, N. G., Malysheva, E. A., Mazei, Y. A. 2017.** Morphology and phylogeny of the testate amoebae *Euglypha bryophila* Brown, 1911 and *Euglypha cristata* Leidy, 1874 (Rhizaria, Euglyphida). *European Journal of Protistology*, 61, Part A: 76-84. (DOI: 10.1016/j.ejop.2017.09.005) (ISSN: 0932-4739) (IF 2016/2017 = 2,581)
- 209. Barnett, R.L., Garneau, M., Bernatchez, P. 2016.** Salt-marsh sea-level indicators and transfer function development for the Magdalen Islands in the Gulf of St. Lawrence, Canada. – *Marine Micropaleontology*, 122: 13-26. (DOI: 10.1016/j.marmicro.2015.11.003) (ISSN: 0377-8398) (IF 2014/2015 = 1,837)
- 210. Delaye, L., Valadez-Cano, C., Pérez-Zamorano, B. 2016.** How really ancient is *Paulinella chromatophora*? – *PLOS Currents Tree of Life*. 2016 Mar 15. Edition 1. (doi: 10.1371/currents.tol.e68a099364bb1a1e129a17b4e06b0c6b) (ISSN: 2157-3999)
- 211. Harder, C. B., Rønn, R., Brejnrod, A., Bass, D., Al-Soud, W. A., Ekelund, F. 2016.** Local diversity of heathland Cercozoa explored by in-depth sequencing. – *The ISME Journal*, 10: 2488-2497. (doi: 10.1038/ismej.2016.31) (ISSN: 1751-7362) (IF 2014/2015 = 9.302)
- 212. Kaczmarek, L., Jakubowska, N., Celewicz-Goldyn, S., Zawierucha, K. 2016.** The microorganisms of cryoconite holes (algae, Archaea, bacteria, cyanobacteria, fungi, and

- Protista): a review. – *Polar Record*, 52 (2): 176-203. (doi: <http://dx.doi.org/10.1017/S0032247415000637>)
- 213. Mitterboeck, T.F., Chen, A.Y., Zaheer, O.A., Ma, E.Y.T., Adamowicz, S.J. 2016.** Do saline taxa evolve faster? Comparing relative rates of molecular evolution between freshwater and marine eukaryotes. – *Evolution*, 70 (9): 1960-1978. (DOI: 10.1111/evo.13000) (ISSN: 1558-5646) (IF 2015 = 4,68)
- 214. Nicholls, K.H., Török, J.K. 2016.** Local and intercontinental comparisons of test morphology in the little-known testate amoeba *Cyphoderia laevis* Penard. – *European Journal of Protistology*, 56: 67-78. (<http://dx.doi.org/10.1016/j.ejop.2016.07.001>) (ISSN: 0932-4739) (IF 2014/2015 = 2,800)
- 215. Filker, S., Gimmler, A., Dunthorn, M., Mahé, F., Stoeck, T. 2015.** Deep sequencing uncovers protistan plankton diversity in the Portuguese Ria Formosa solar saltern ponds. – *Extremophiles*, 19: 283-295. (DOI 10.1007/s00792-014-0713-2) (ISSN: 1433-4909) (IF 2015 = 2,306)
- 216. Payne, R.J., Belyakova, O., Mazei, Y. 2015.** Diversity and community ecology of forest epiphyte testate amoebae from European Russia. – *European Journal of Protistology*, 51 (5): 450-459. (DOI: 10.1016/j.ejop.2015.02.006) (ISSN: 0932-4739) (IF 2014/2015 = 2,800)
- 217. Kappes, H., Tackenberg, O., Haase, P. 2014.** Differences in dispersal- and colonization-related traits between taxa from the freshwater and the terrestrial realm. – *Aquatic Ecology*, 48 (1): 73-83. (DOI: 10.1007/s10452-013-9467-7) (ISSN: 1386-2588) (IF 2012 = 1,378)
- 218. Lahr, D.J.G., Laughinghouse, H.D., Oliverio, A.M., Gao, F., Katz, L.A. 2014.** How discordant morphological and molecular evolution among microorganisms can revise our notions of biodiversity on Earth. – *BioEssays*, 34 (10): 950-959. (DOI: 10.1002/bies.201400056) (ISSN: 1521-1878) (IF 2013 = 4.838)
- 219. Scoble, J.M., Cavalier-Smith, T. 2014.** Scale evolution, sequence phylogeny, and taxonomy of thaumatomonad Cercozoa: 11 new species and new genera *Scutellomonas*, *Cowlomonas*, *Thaumatospina* and *Ovaloplaca* – *European Journal of Protistology*, 50 (3): 270-313. (DOI: 10.1016/j.ejop.2013.12.005) (ISSN: 0932-4739) (IF 2014 = 2,800)
- 220. Barber, A., Siver, P.A., Karis, W. 2013.** Euglyphid Testate Amoebae (Rhizaria: Euglyphida) from an Arctic Eocene Waterbody: Evidence of Evolutionary Stasis in Plate Morphology For Over 40 Million Years. *Protist*, 164 (4): 541-555. (DOI: 10.1016/j.protis.2013.05.001) (ISSN: 1434-4610) (IF 2013 = 3.558)
- 221. Santini, F., Ngyyen, M.T.T., Sorenson, L., Waltzek, T.B., Lynch Alfaro, J.W., Eastman, J.M., Alfaro, M.E. 2013.** Do habitat shifts drive diversification in teleost fishes? An example from the pufferfishes (Tetraodonidae). *Journal of Evolutionary Biology*, 26 (5): 1003-1018. (DOI: 10.1111/jeb.12112) (ISSN: 1420-9101) (IF 2012 = 3.276)
- 222. Schwind, L.T.F., Dias, J.D., Joko, C.Y., Bonecker, C.C., Lansac-Tôha, F.A. 2013.** Advances in studies on testate amoebae (Arcellinida and Euglyphida): A scientometric approach. – *Acta Scientiarum-Biological Sciences*, 35 (4): 549-555. (DOI: 10.4025/actascibiolsoci.v35i4.18184) (ISSN: 1679-9283)
- 223. Voigt, K., Marano, A.V., Gleason, F.H. 2013.** 9. Ecological and Economical Importance of Parasitic Zoosporic True Fungi: 243-270. – In: Kempken, Frank (Ed.). Springer Science+Business Media. *The Mycota. Agricultural Applications*, 11: 393 p. (ISBN: 978-3-642-36821-9)
- 224. Bloom, D.D., Lovejoy, N.R. 2012.** Molecular phylogenetics reveals a pattern of biome conservatism in New World anchovies (family Engraulidae). – *Journal of Evolutionary Biology*, 25 (4):701-715. (DOI: 10.1111/j.1420-9101.2012.02464.x) (ISSN 1010-061X) (IF 2012 = 3.276)
- 225. Mackiewicz, P., Bodyl, A., Gagat, P. 2012.** Protein import into the photosynthetic organelles of *Paulinella chromatophora* and its implications for primary plastid endosymbiosis. –

- Symbiosis*, 58 (1-3): 99-107. (DOI: 10.1007/s13199-012-0202-2) (ISSN: 0334-5114) (IF 2012 = 1.214)
- 226. Neuhauser, S., Glockling, S.L., Leaño, E.M., Osu, L., Marano, A.V., Gleason, F.H. 2012.** 9. An introduction to fungus-like microorganisms. – In: Gareth Jones, E.B. and Ka-Lai Pang (Eds.). *Marine Fungi and Fungal-like Organisms*. Walter de Gruyter GmbH & Co. KG, Berlin/Boston: 528 p. (ISBN: 978-3-11-026398-5) (e-ISBN 978-3-11-026406-7)
- 227. Payne, R.J. 2011.** Can testate amoeba-based palaeohydrology be extended to fens? - *Journal of Quaternary Science*, 26: 15-27. (DOI: 10.1002/jqs.1412) (ISSN: 0267-8179) (IF 2011 = 2,308)
- **Todorov, M. 2010.** *Nebela golemanskyi* sp. nov., a new sphagnicolous testate amoeba from Bulgaria (Amoebozoa: Arcellinida, Nebelidae). – *Acta Protozoologica*, 49: 37-43. (ISSN: 0065-1583) (IF 2010 = 0,881)
- 228. Luketa S. D. 2021.** Morphological polymorphism of *Longinebela tubulosa* (Arcellinida, Hyalospheniformes) from East Herzegovina. *Zoologicheskyy Zhurnal*, 100, 3: 243-255. (<https://doi.org/10.31857/S0044513421030077>) (ISSN: 0044-5134) (IF 2019/2020 = 0,297) (SJR 2019 – 0.204) (Q4)
- 229. Rocha C.V.S., Anjos M.S., Brandão D.A., Nunes C.C.S., Rocha M.A., Nishiyama P.B., Fraga R.E., Mitsuka P.M., Silva M.B. 2021.** Testate amoebae (Arcellinida and Euglyphida) from Pantanal dos Marimbús, Chapada Diamantina, Bahia state, Brazil, including new occurrences. *Check List* 17 (5): 1205–1219. (<https://doi.org/10.15560/17.5.1205>) (ISSN: 1809-127X) (Online) (Q3)
- 230. Luketa, S. 2017.** Morphological variability of *Nebela collaris* ss (Arcellinida: Hyalospheniidae) from Krečko Brdo Hill, East Herzegovina. *Biologia Serbica*, 39 (2): 3-8. (DOI: 10.5281/zenodo.827174) (ISSN: 1821-2158 (Print), 1821-2688 (Electronic))
- 231. Luketa, S. 2017.** Morphological variability of *Padaungiella lageniformis* (Arcellinida: Padaungiellidae) from the central part of the Balkan Peninsula. *Protistology*, 11 (1): 20-36. (DOI: 10.21685/1680-0826-2017-11-1-2) (ISSN: 1680-0826)
- 232. Luketa, S. 2017.** Morphometrics of three hyalosphenid testate amoebae from the Velež Lake region, East Herzegovina *Protistology*, 11 (4): 196-214. (DOI: 10.21685/1680-0826-2017-11-4-2) (ISSN: 1680-0826)
- 233. Luketa, S. 2017.** Taxonomy of *Quadrullella longicollis* and *Q. symmetrica* (Arcellinida: Hyalospheniidae) from the central part of the Balkan Peninsula. *Protistology*, 11 (4): 215-230. (DOI: 10.21685/1680-0826-2017-11-4-3) (ISSN: 1680-0826)
- 234. Luketa, S. 2016.** First record of a size-trimorphic population among euglyphid testate amoebae. *Protistology*, 10 (4): 138-147. (DOI:10.21685/1680-0826-2016-10-4-3) (ISSN: 1680-0826)
- 235. Luketa, S. 2015.** Description of the family Padaungiellidae and morphological variability of *Padaungiella lageniformis* (Amoebozooides: Arcellinida) from the Vlasina Lake area, Serbia. - *Archives of Biological Sciences*, 67 (4): 1331-1337. (DOI:10.2298/ABS150312110L) (ISSN: 0354-4664 (Print); 1821-4339 (Electronic) (IF 2015 = 0.718)
- **Todorov M., V. Golemansky, R. Meisterfeld. 2010.** Is *Diffflugia nebeloides* (Amoebozoa: Arcellinida) really a *Diffflugia*? Re-description and new combination. – *Acta zoologica bulgarica*, 62 (1): 13-20. ISSN 0324-0770. (IF 2010= 0.269)
- 236. Godeanu S. 2021.** The fauna of Romania. Protozoa. Vol. 1, Fasc. 3. Romanian Academy Publishing House, Bucharest. 417 pp. (ISBN 978-973-27-3308-0)
- 237. Luketa S. D. 2021.** Morphological polymorphism of *Longinebela tubulosa* (Arcellinida, Hyalospheniformes) from East Herzegovina. *Zoologicheskyy Zhurnal*, 100, 3: 243-255.

- (<https://doi.org/10.31857/S0044513421030077>) (ISSN: 0044-5134) (IF 2019/2020 = 0,297) (SJR 2019 – 0.204) (Q4)
- 238. Luketa, S. 2017.** Morphological variability of *Padaungiella lageniformis* (Arcellinida: Padaungiellidae) from the central part of the Balkan Peninsula. *Protistology*, 11 (1): 20-36. (DOI: doi:10.21685/1680-0826-2017-11-1-2) (ISSN: 1680-0826)
- 239. Luketa, S. 2017.** Morphometrics of three hyalosphenid testate amoebae from the Velež Lake region, East Herzegovina *Protistology*, 11 (4): 196-214. (DOI: 10.21685/1680-0826-2017-11-4-2) (ISSN: 1680-0826)
- 240. Luketa, S. 2017.** Taxonomy of *Quadrullella longicollis* and *Q. symmetrica* (Arcellinida: Hyalospheniidae) from the central part of the Balkan Peninsula. *Protistology*, 11 (4): 215-230. (DOI: 10.21685/1680-0826-2017-11-4-3) (ISSN: 1680-0826)
- 241. Luketa, S. 2015.** Morphological variability of two *Quadrullella* species (Arcellinida: Hyalospheniidae) from the Vlasina Lake region of Serbia. - *Biologia Serbica*, 37 (1-2): 22-30. (ISSN: 2334-6590)
- 242. Lahr, D.J.G., Grant, J.R., Katz, L.A. 2013.** Multigene phylogenetic reconstruction of the Tubulinea (Amoebozoa) corroborates four of the six major lineages, while additionally revealing that shell composition does not predict phylogeny in the Arcellinida. *Protist*, 164 (3): 323-329. (DOI: 10.1016/j.protis.2013.02.003) (ISSN: 1434-4610) (IF 2013 = 3.558)
- **Golemansky, V., M. Todorov. 2009** Testate amoebae (Arcellinida and Euglyphida) from the hydrosammon of Lake Lemán (Switzerland). – *Acta zoologica bulgarica*, 61 (1): 27-32. (ISSN: 0324-0770)
- 243. Nicholls, K.H., Török, J.K. 2016.** Local and intercontinental comparisons of test morphology in the little-known testate amoeba *Cyphoderia laevis* Penard. – *European Journal of Protistology*, 56: 67-78. (<http://dx.doi.org/10.1016/j.ejop.2016.07.001>) (ISSN: 0932-4739) (IF 2014/2015 = 2,800)
- 244. Davidova, R. 2010.** Testate amoebae (Arcellinida and Euglyphida) of the Rivers Karaagach, Rezovska and Fakijska in Strandzha Mountain (Southeastern Bulgaria). - *Acta zoologica bulgarica*, 62 (1): 43-51. (ISSN 0324-0770) (IF 2010 = 0,269)
- **Todorov, M., V. Golemansky. 2009.** Morphology and biometry of *Nebela tenella* Penard, 1893 (Amoebozoa: Arcellinida). - *Acta Protozoologica*, 48: 143-151. (ISSN: 0065-1583) (IF 2009 = 0,775)
- 245. Luketa, S. 2015.** Morphological variability of two *Quadrullella* species (Arcellinida: Hyalospheniidae) from the Vlasina Lake region of Serbia. - *Biologia Serbica*, 37 (1-2): 22-30. (ISSN: 2334-6590)
- **Todorov, M., V. Golemansky, E. Mitchell, T. Heger. 2009.** Morphology, biometry and taxonomy of freshwater and marine interstitial *Cyphoderia* (Cecozoa: Euglyphida). – *Journal of Eukaryotic Microbiology*, 56 (3): 279-289. (doi: 10.1111/j.1550-7408.2009.00394.x) (ISSN: 1066-5234) (IF 2009 = 2,355)
- 246. Dumack K., Duckert C., Meinhardt R., Lara E., Bonkowski M. 2021.** Description of *Phaeobola aeris* gen. nov., sp. nov (Rhizaria, Cercozoa, Euglyphida) Sheds Light on Euglyphida's Dark Matter. *Journal of Eukaryotic Microbiology*, 68, e12835. (<https://doi.org/10.1111/jeu.12835>) (ISSN: 1550-7408 (Print); 1066-5234 (Online)) (IF 2020 = 3,346) (SJR 2020 – 1.067) (Q2)
- 247. Godeanu S. 2021.** The fauna of Romania. Protozoa. Vol. 1, Fasc. 4. Romanian Academy Publishing House, Bucharest. 221 pp. (ISBN: 978-973-27-3321-9)

- 248. Dumack K., Siemensma F. 2020.** Shell Colour in Cercozoa; a Simple Trait to Distinguish Thecofilosea from Imbricatea? *Protist*, 171: 125718. (<https://doi.org/10.1016/j.protis.2020.125718>) (ISSN: 1434-4610) (IF 2020 = 2,566) (SJR 2020 – 0.922) (Q2)
- 249. Soesbergen, M. 2018.** A preliminary investigation of plankton organisms of fresh and brackish inland waters in the northern United Arab Emirates. *Tribulus*, 26: 46-58.
- 250. Barnett, R. L., Newton, T. L., Charman, D. J., Gehrels, W. R. 2017.** Salt-marsh testate amoebae as precise and widespread indicators of sea-level change. - *Earth-Science Reviews*, 164: 193–207. (<http://dx.doi.org/10.1016/j.earscirev.2016.11.002>) (ISSN: 0012-8252) (IF 2015/2016 = 6,991)
- 251. Kemp, A. C., Wright, A. J., Barnett, R. L., Hawkes, A. D., Charman, D. J., Sameshima, C., King, A. N., Mooney, H. C., Edwards, R. J., Horton, B. P., van de Plassche, O. 2017.** Utility of salt-marsh foraminifera, testate amoebae and bulk-sediment $\delta^{13}\text{C}$ values as sea-level indicators in Newfoundland, Canada. – *Marine Micropaleontology*, 130: 43-59. (<http://dx.doi.org/10.1016/j.marmicro.2016.12.003>) (ISSN: 0377-8398) (IF 2015/2016 = 1,859)
- 252. Barnett, R.L., Garneau, M., Bernatchez, P. 2016.** Salt-marsh sea-level indicators and transfer function development for the Magdalen Islands in the Gulf of St. Lawrence, Canada. – *Marine Micropaleontology*, 122: 13-26. (DOI: 10.1016/j.marmicro.2015.11.003) (ISSN: 0377-8398) (IF 2014/2015 = 1,837)
- 253. Davidova, R., Ganeva, A., Boycheva, M. 2016.** Ecology of communities of testate amoebae (Amoebozoa, Rhizaria) associated with terrestrial Bryophytes in Zlatni Pyasatsi Natural Park, North-eastern Bulgaria. – *Acta zoologica bulgarica*, 68 (2): 281-290. (ISSN 0324-0770) (IF 2015 = 0.310)
- 254. Nicholls, K.H., Török, J.K. 2016.** Local and intercontinental comparisons of test morphology in the little-known testate amoeba *Cyphoderia laevis* Penard. *European Journal of Protistology*, 56: 67-78. (<http://dx.doi.org/10.1016/j.ejop.2016.07.001>) (ISSN: 0932-4739) (IF 2016 = 2,581)
- 255. Miranda, V.B.S., Mazzoni, R. 2015.** Testate amoebae (Protozoa Rhizopoda) in two biotopes of Ubatiba stream, Maricá, Rio de Janeiro State. – *Acta Scientiarum, Biological Sciences*, 37 (3): 291-299. (ISSN: 1679-9283 (Print) 1807-863X (Online) (Doi: 10.4025/actascibiols.v37i3.28087)
- 256. Payne, R.J., Belyakova, O., Mazei, Y. 2015.** Diversity and community ecology of forest epiphyte testate amoebae from European Russia. *European Journal of Protistology*, 51 (5): 450-459. (DOI: 10.1016/j.ejop.2015.02.006) (ISSN: 0932-4739) (IF 2015 = 2,553)
- 257. Lahr, D.J.G., Laughinghouse, H.D., Oliverio, A.M., Gao, F., Katz, L.A. 2014.** How discordant morphological and molecular evolution among microorganisms can revise our notions of biodiversity on Earth. *BioEssays*, 34 (10): 950-959. (DOI: 10.1002/bies.201400056) (ISSN: 1521-1878) (IF 2013 = 4.838)
- 258. Yu, Z., Zhang, W., Liu, L., Yang, J. 2014.** Evidence for two different morphotypes of *Diffugia tuberspinifera* from China. *European Journal of Protistology*, 50 (2): 205-211. (DOI: 10.1016/j.ejop.2013.12.003) (ISSN: 0932-4739) (IF 2014 = 2,800)
- 259. Chatelain, A.P., Meisterfeld, R., Roussel-Delif, L., Lara, E. 2013.** Sphenoderiidae (fam. nov.), a new clade of euglyphid testate amoebae characterized by small, round scales surrounding the aperture. *Protist*, 164 (6): 782-792. (<http://dx.doi.org/10.1016/j.protis.2013.08.001>) (ISSN: 1434-4610) (IF 2013 = 3.558)
- 260. Davidova, R. 2012.** Biometry of three rare testate amoebae species (Arcellinida and Euglyphida) from freshwater and moss biotopes in Bulgaria. *Protistology*, 7 (2): 63-70. (ISSN 1680-0826)

- 261. Ooms, M., Beyens, L., Temmerman, S. 2012.** Testate amoebae as proxy for water level changes in a brakish tidal marsh. *Acta Protozoologica*, 51 (3): 271-289. (DOI: 10.4467/16890027AP.12.022.0768) (ISSN 0065-1583) (IF 2012 = 0.984)
- 262. Budiño, B., Lamas, J., Pata, M.P., Arranz, J., Sanmartin, M.L., Leiro, J. 2011.** Intraspecific variability in several isolates of *Philasterides dicentrachi* (syn. *Miamiensis avidus*), a scuticociliate parasite of farmed turbot. - *Veterinary Parasitology*, 175 (3-4): 260-272. (DOI: 10.1016/j.vetpar.2010.10.011) (ISSN: 0304-4017) (IF 2011 = 2,579)
- 263. Payne, R.J. 2011.** Can testate amoeba-based palaeohydrology be extended to fens? - *Journal of Quaternary Science*, 26: 15-27. (DOI: 10.1002/jqs.1412) (ISSN: 0267-8179) (IF 2011 = 2,308)
- 264. Yang, J., Smith, H.G., Sherratt, T.N., Wilkinson, D.M. 2010.** Is there a size limit for cosmopolitan distribution in free-living microorganisms? A biogeographical analysis of testate amoebae from polar areas. - *Microbial Ecology*, 59 (4): 635-645. (DOI: 10.1007/s00248-009-9615-8) (ISSN: 0095-3628) (IF 2010 = 2,875)
- 265. Lahr, D.J.G., Lopes, S.G.B.C. 2009.** Evaluating the taxonomic identity in four species of the lobose testate amoebae genus *Arcella* Ehrenberg, 1832. - *Acta Protozoologica*, 48 (2): 127-142. (ISSN 0065-1583) (IF 2009 = 1,013)

➤ **Davidova R., V. Golemansky, M. Todorov. 2008.** Diversity and biotopic distribution of testate amoebae (Arcellinida and Euglyphida) in Ticha dam (Northeastern Bulgaria) – *Acta zoologica bulgarica*, Supplementum 2: 1-12. (ISSN 0324-0770)

- 266. Tran H. Q., Tran V. T. H. & Tikhonenkov D. V. 2021.** Freshwater testate amoebae from waterbodies of North Vietnam with the finding of indicator species. *Limnology* 22, 151–160. (<https://doi.org/10.1007/s10201-020-00642-y>) (ISSN: 1439-8621 (Print); 1439-863X (Online)) (IF 2020 = 1,576) (SJR 2020 – 0.542) (Q2)
- 267. Snegovaya, N. Y., Tahirova, E. N. 2018.** The new and rare species of the testate amoebae (Amoebozoa: Arcellinida) from mountain lakes of Azerbaijan. *Protistology*, 12 (1): 38-46. (DOI: 10.21685/1680-0826-2018-12-1-3) (ISSN: 1680-0826)
- 268. Nicholls, K.H., Török, J.K. 2016.** Local and intercontinental comparisons of test morphology in the little-known testate amoeba *Cyphoderia laevis* Penard. *European Journal of Protistology*, 56: 67-78. (<http://dx.doi.org/10.1016/j.ejop.2016.07.001>) (ISSN: 0932-4739) (IF 2014/2015 = 2,581)
- 269. 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: 1094-8074) (IF 2014 = 0.532)
- 270. Mazei, Y., Warren, A. 2012.** A survey of the testate amoeba genus *Diffflugia* Leclerc, 1815 based on specimens in the E. Penard and C.G. Ogden collections of the Natural History Museum, London. Part 1: Species with shells that are pointed aborally and/or have aboral protuberances. *Protistology*, 7 (3): 121-171. (ISSN: 1680-0826)

➤ **Todorov M., V. Golemansky, B. Temelkov. 2008.** Diversity and biotopic distribution of testate amoebae (Amoebozoa, Arcellinida and Rhizaria, Euglyphida) in Batak reservoir (Southern Bulgaria) – *Acta zoologica bulgarica*, 60 (2): 115-124. (ISSN 0324-0770)

- 271. Davidova R. 2020.** Testate Amoebae (Amoebozoa, Rhizaria) of the “Marsh Malak Preslavets” Protected Area, Northeastern Bulgaria. *Inland Water Biology*, 13 (2): 155-162. (<https://doi.org/10.1134/S1995082920020042>) (ISSN: 1995-0829 (Print); 1995-0837 (Online)) (IF 2020 = 0,472) (SJR 2020 – 0.274) (Q4)
- 272. Tran H. Q. 2020.** First Data on Testate Amoeba Composition in Tropical Karst Wetlands of Northern Vietnam in Relation to Type of Biotope and Season: New Bioindication

- Potentialities. *Inland Water Biology*, 13 (2): 251-261. (<https://doi.org/10.1134/S1995082920020315>) (ISSN: 1995-0829 (Print); 1995-0837 (Online)) (IF 2019/2020 = 0,410) (SJR – 0.333) (Q3)
- 273. Davidova, R., Sevginov, S. 2018.** Diversity and distribution of testate amoebae (Amoebozoa, Rhizaria) in reservoirs, Northeastern Bulgaria. *Acta Scientifica Naturalis*, 5 (2): 90-99. (DOI: 10.2478/asn-2018-0024) (ISSN: 2367-5144)
- 274. Snegovaya, N. Y., Tahirova, E. N. 2018.** The new and rare species of the testate amoebae (Amoebozoa: Arcellinida) from mountain lakes of Azerbaijan. *Protistology*, 12 (1): 38-46. (DOI: 10.21685/1680-0826-2018-12-1-3) (ISSN: 1680-0826)
- 275. Tran, H. O., Mazei, Y., A. 2018.** Testate Amoebae from South Vietnam Waterbodies with the Description of New Species *Diffflugia vietnamica* sp. nov. *Acta Protozoologica*, 57 (4): 215-230. (DOI: 10.4467/16890027AP.18.016.10092) (ISSN: 0065-1583) (IF 2018 = 0,80)
- 276. Arrieira R. L., Schwind L. T. F., Alves G. M., Lansac-Tôha F. A. 2017.** Estudos da biodiversidade de amebas Testáceas para estratégias voltadas à preservação: uma revisão. *Revista em Agronegócio e Meio Ambiente*, Maringá (PR), 10, 2: 567-586. (<http://dx.doi.org/10.17765/2176-9168.2017v10n2p567-586>) (ISSN: 1981-9951 (Print); 2176-9168 (Online)) (SJR 2017 – 0.156) (Q4)
- 277. Davidova, R., Boycheva, M. 2015.** Testate amoebae fauna (Amoebozoa, Rhizaria) from the benthal of Kamchia Reservoir (Eastern Bulgaria). *Acta zoologica bulgarica*, 67 (3): 375-384. (ISSN 0324-0770) (IF 2015 = 0.310)
- 278. Lansac-Tôha, F.A., Velho, L.F.M., Costa, D.M., Simões, N.R., Alves, G.M. 2014.** Structure of the testate amoebae community in different habitats in a neotropical floodplain. *Brazilian Journal of Biology*, 74 (1): 181-190 (ISSN: 1519-6984) (IF 2013 = 0.678)
- 279. 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: 1094-8074) (IF 2014 = 0.532)
- 280. Davidova, R. 2012.** Biotopic distribution of testate amoebae (Protozoa: Arcellinida and Euglyphida) in Ovcharitsa Reservoir (Southeastern Bulgaria). *Acta zoologica bulgarica*, 64 (1): 13-22. (ISSN 0324-0770) (IF 2012 = 0.309)
- 281. Davidova, R. 2011.** Diversity of testate amoebae (Protozoa: Arcellinida and Euglyphida) in Ovcharitsa reservoir (Southeastern Bulgaria). *Ovidius University Annals of Natural Sciences, Biology – Ecology Series*, 15: 41-46. ISSN 1453-1267.
- 282. Davidova, R. 2010.** Testate amoebae communities (Protozoa: Arcellinida and Euglyphida) in the Rabisha Reservoir (Nordwestern Bulgaria). *Acta zoologica bulgarica*, 62 (2): 259-269. (ISSN 0324-0770) (IF 2010 = 0,269)
- **Golemansky, V., M. Todorov. 2007** Taxonomic review of the genus *Centropyxiella* (Rhizopoda: Filosea) with data on its biology and geographical distribution. – *Acta zoologica bulgarica*, 59 (3): 227-240. (ISSN 0324-0770)
- 283. Godeanu S. 2021.** The fauna of Romania. Protozoa. Vol. 1, Fasc. 4. Romanian Academy Publishing House, Bucharest. 221 pp. (ISBN: 978-973-27-3321-9)
- 284. Marcisz K., Jassey V. E. J., Kosakyan A., Krashevskaya V., Lahr D. J. G., Lara E., Lamentowicz L., Lamentowicz M., Macumber A., Mazei Y., Mitchell E. A. D., Nasser N. A., Patterson R. T., Roe H. M., Singer D., Tsyganov A. N., Fournier B.. 2020.** Testate Amoeba Functional Traits and Their Use in Paleoecology. *Frontiers in Ecology and Evolution*, 8, 575966: 1-28 (DOI: 10.3389/fevo.2020.575966) (ISSN: 2296-701X) (IF 2019/2020 = 2.080) (Q1) (<https://doi.org/10.3389/fevo.2020.575966>)
- 285. Barnett, R. L., Newton, T. L., Charman, D. J., Gehrels, W. R. 2017.** Salt-marsh testate amoebae as precise and widespread indicators of sea-level change. *Earth-Science Reviews*,

164: 193–207. (<http://dx.doi.org/10.1016/j.earscrev.2016.11.002>) (ISSN: 0012-8252) (IF 2015/2016 = 6,991)

- 286. Kemp, A. C., Wright, A. J., Barnett, R. L., Hawkes, A. D., Charman, D. J., Sameshima, C., King, A. N., Mooney, H. C., Edwards, R. J., Horton, B. P., van de Plassche, O. 2017.** Utility of salt-marsh foraminifera, testate amoebae and bulk-sediment $\delta^{13}\text{C}$ values as sea-level indicators in Newfoundland, Canada. *Marine Micropaleontology*, 130: 43-59. (<http://dx.doi.org/10.1016/j.marmicro.2016.12.003>) (ISSN: 0377-8398) (IF 2015/2016 = 1,859)
- 287. Kosakyan, A., Gomaa, F., Lara, E., Lahr, D.J.G. 2016.** Current and future perspectives on the systematics, taxonomy and nomenclature of testate amoebae. *European Journal of Protistology*, 55 (B): 105-117. (DOI: 10.1016/j.ejop.2016.02.001) (ISSN: 0932-4739) (IF 2016 = 2,581)

► **Todorov, M., V. Golemansky. 2007.** Morphological variability of *Diffflugia urceolata* Carter, 1864 (Testacealobosia: Difflogiidae) and taxonomical status of its varieties *D. urceolata* var. *olla* Leidy, 1879 and *D. urceolata* var. *sphaerica* Playfair, 1917. - *Acta zoologica bulgarica*, 59 (1): 3-12. (ISSN 0324-0770)

- 288. Godeanu S. 2021.** The fauna of Romania. Protozoa. Vol. 1, Fasc. 3. Romanian Academy Publishing House, Bucharest. 417 pp. (ISBN 978-973-27-3308-0)
- 289. Dang, P. D., Khoi, N. V., Nga, L. T. N., Thanh, D. N., Hai, H. T. 2015.** Identification Handbook of Freshwater Zooplankton of the Mekong River and its Tributaries. *Mekong River Commission*, Vientiane: 207 pp. (ISSN: 1683-1489)
- 290. Luketa, S. 2015.** Description of the family Padaungiellidae and morphological variability of *Padaungiella lageniformis* (Amoebozooids: Arcellinida) from the Vlasina Lake area, Serbia. *Archives of Biological Sciences*, 67 (4): 1331-1337. (DOI:10.2298/ABS150312110L) (ISSN: 0354-4664 (Print); 1821-4339 (Electronic) (IF 2015 = 0.718)
- 291. Luketa, S. 2015.** Morphological variability of two *Quadrullella* species (Arcellinida: Hyalospheniidae) from the Vlasina Lake region of Serbia. *Biologia Serbica*, 37 (1-2): 22-30. (ISSN: 2334-6590)
- 292. Yu, Z., Zhang, W., Liu, L., Yang, J. 2014.** Evidence for two different morphotypes of *Diffflugia tuberspinifera* from China. *European Journal of Protistology*, 50 (2): 205-211. (DOI: 10.1016/j.ejop.2013.12.003) (ISSN: 0932-4739) (IF 2014 = 2,800)
- 293. Davidova, R. 2012.** Morphometry of three testate amoebae of *Diffflugia* Leclerc, 1815 (Amoebozoa: Arcellinida: Difflogiidae) from Bulgaria. – *Romanian Journal of Biology-Zoology*, 57 (1): 39-50. (ISSN 2248-3799)
- 294. Mazei, Y., Warren, A. 2012.** A survey of the testate amoeba genus *Diffflugia* Leclerc, 1815 based on specimens in the E. Penard and C.G. Ogden collections of the Natural History Museum, London. Part 1: Species with shells that are pointed aborally and/or have aboral protuberances. - *Protistology*, 7 (3): 121-171. (ISSN: 1680-0826)
- 295. Snegovaya, N., Alekperov, I. 2010.** A preliminary study of the freshwater fauna of testate amoebae of Southeast Azerbaijan. - *Turkish Journal of Zoology*, 34 (2): 135-149. (ISSN: 1300-0179) (IF 2010 = 0,647)

► **Todorov, M., V. Golemansky. 2007** Seasonal dynamics of the diversity and abundance of the marine interstitial testate amoebae (Rhizopoda: Testacealobosia and Testaceafilosia) in the Black Sea supralittoral. - *Acta Protozoologica*, 46: 169-181. (ISSN: 0065-1583) (IF 2007 = 1,226)

- 296. Utkina (Trulova), A.S., Mazei, Y.A. 2015.** Species composition, structure and seasonal dynamics of testate amoeba community in Nikolskoye bog (Middle Volga region). – *University Proceedings, Volga region, Natural Sciences, Ecology*, 1 (9): 67-97.

- 297. Heger, T., Lara, E., Mitchell, E.A.D. 2011.** Arcellinida testate amoebae (Amoebozoa: Arcellinida): model of organisms for assessing microbial biogeography. - In: Fontaneto, D. (ed.). Biogeography of microscopic organisms. Is everything small everywhere? Systematics Association, Special Volume Series. Cambridge University Press: 111-129. (Online ISBN: 9780511974878; Hardback ISBN: 9780521766708; Book DOI: <http://dx.doi.org/10.1017/CB09780511974878>)
- 298. Giere, O. 2008.** Meiobentology. The microscopic motile fauna of aquatic sediments. Second Edition: 546 pp. – Springer-Verlag Berlin Heidelberg. (ISBN: 978-3-540-68657-6; e-ISBN: 978-3-540-68661-3) (doi: 10.1007/b106489)
- 299. Sutton, C.A., Wilkinson, D.M. 2007.** The effects of *Rhododendron* on testate amoebae communities in woodland soils in North West England. - *Acta Protozoologica*, 46 (4): 333-338. (ISSN 0065-1583) (IF 2007 = 1,226)
- **Golemansky, V., M. Todorov. 2006.** New data to the shell ultrastructure and the biometry of the marine interstitial testate amoebae (Rhizopoda: Testaceafilosia). - *Acta Protozoologica*, 45: 301-312. (ISSN: 0065-1583) (IF 2002 = 1,162)
- 300. Luketa S. D. 2021.** Morphological polymorphism of *Longinebela tubulosa* (Arcellinida, Hyalospheniformes) from East Herzegovina. *Zoologicheskyy Zhurnal*, 100, 3: 243-255. (<https://doi.org/10.31857/S0044513421030077>) (ISSN: 0044-5134) (IF 2019/2020 = 0,297) (SJR 2019 – 0.204) (Q4)
- 301. Marcisz K., Jassey V. E. J., Kosakyan A., Krashevskaya V., Lahr D. J. G., Lara E., Lamentowicz L., Lamentowicz M., Macumber A., Mazei Y., Mitchell E. A. D., Nasser N. A., Patterson R. T., Roe H. M., Singer D., Tsyganov A. N., Fournier B.. 2020.** Testate Amoeba Functional Traits and Their Use in Paleoecology. *Frontiers in Ecology and Evolution*, 8, 575966: 1-28 (DOI: 10.3389/fevo.2020.575966) (ISSN: 2296-701X) (IF 2019/2020 = 2.080) (Q1) (<https://doi.org/10.3389/fevo.2020.575966>)
- 302. Luketa, S. 2017.** Morphological variability of *Padaungiella lageniformis* (Arcellinida: Padaungiellidae) from the central part of the Balkan Peninsula. *Protistology*, 11 (1): 20-36. (DOI: doi:10.21685/1680-0826-2017-11-1-2) (ISSN: 1680-0826)
- 303. Luketa, S. 2016.** First record of a size-trimorphic population among euglyphid testate amoebae. *Protistology*, 10 (4): 138-147. (DOI:10.21685/1680-0826-2016-10-4-3) (ISSN: 1680-0826)
- 304. Nicholls, K.H., Török, J.K. 2016.** Local and intercontinental comparisons of test morphology in the little-known testate amoeba *Cyphoderia laevis* Penard. *European Journal of Protistology*, 56: 67-78. (<http://dx.doi.org/10.1016/j.ejop.2016.07.001>) (ISSN: 0932-4739) (IF 2016 = 2,581)
- 305. Davidova, R. 2012.** Biometry of three rare testate amoebae species (Arcellinida and Euglyphida) from freshwater and moss biotopes in Bulgaria. *Protistology*, 7 (2): 63-70. (ISSN 1680-0826)
- 306. Nicholls, K.H. 2012.** *Zoelucasa sablensis* n. gen. et n. sp. (Cercozoa, Incertae Sedis), a new scale-covered flagellate from marine sandy shores. *Acta Protozoologica*, 51:113-117. (ISSN 0065-1583) (IF 2012 = 1.317)
- 307. Ehrlich, H. 2010.** Self-made biological materials of Protozoans. In: Biological Materials of Marine Origin. Invertebrates. *Biologically Inspired Systems*, 1: 445-454. Springer Science + Business Media B.V. (ISSN 2211-0593) (doi: 10.1007/978-90-481-9130-7_32)
- 308. Nicholls, K. 2007.** Description of two new marine species of the sand-dwelling testacean genus *Corythionella*: *C. gwaii* sp.n. and *C. rachelcarsoni* sp.n., and a revised description of *C. acolla* Gol. (Rhizopoda: Filosea, or Rhizaria: Cercozoa). *Acta Protozoologica*, 46 (3): 269-278. (ISSN 0065-1583) (IF 2007 = 1,226)

➤ **Golemansky, V., M. Todorov. 2006.** Morphology, biometry and ecology of *Playfairina valkanovi* Golemansky, 1966 (Testaceafilosia: Trinematidae), with a supplement to the diagnosis of the genus *Playfairina* Thomas, 1961. - *Acta zoologica bulgarica*, 58 (3): 291-298. (ISSN 0324-0770)

309. Godeanu S. 2021. The fauna of Romania. Protozoa. Vol. 1, Fasc. 4. Romanian Academy Publishing House, Bucharest. 221 pp. (ISBN: 978-973-27-3321-9)

310. Koddenberg T., Zauner M., Militz H. 2020. Three-Dimensional Exploration of Soft-Rot Decayed Conifer and Angiosperm Wood by X-Ray Micro-Computed Tomography. *Micron*, 134: 102875. (<https://doi.org/10.1016/j.micron.2020.102875>) (ISSN: 0968-4328) (IF 2019/2020 = 1,550) (Q4)

➤ **Golemansky, V., M. Todorov, B. Temelkov. 2006.** Diversity and biotopic distribution of the Rhizopods (Rhizopoda: Lobosia and Filosia) from the Western Rhodopes (Bulgaria). - In: Beron, P. (ed.). Biodiversity of Bulgaria. 3. Biodiversity of Western Rhodopes (Bulgaria and Greece) I. Pensoft & Nat. Mus. Natur. Hist., Sofia, 205-220.

311. Davidova R. 2020. Testate Amoebae (Amoebozoa, Rhizaria) of the “Marsh Malak Preslavets” Protected Area, Northeastern Bulgaria. *Inland Water Biology*, 13 (2): 155-162. (<https://doi.org/10.1134/S1995082920020042>) (ISSN: 1995-0829 (Print); 1995-0837 (Online)) (IF 2020 = 0,472) (SJR 2020 – 0.274) (Q4)

312. Davidova, R., Boycheva, M. 2015. Testate amoebae fauna (Amoebozoa, Rhizaria) from the benthal of Kamchia Reservoir (Eastern Bulgaria). *Acta zoologica bulgarica*, 67 (3): 375-384. (ISSN 0324-0770) (IF 2015 = 0.310)

313. Miranda, V.B.S., Mazzoni, R. 2015. Testate amoebae (Protozoa Rhizopoda) in two biotopes of Ubatiba stream, Maricá, Rio de Janeiro State. *Acta Scientiarum, Biological Sciences*, 37 (3): 291-299. (ISSN: 1679-9283 (Print) 1807-863X (Online) (Doi: 10.4025/actascibiolsoci.v37i3.28087)

314. Payne, R.J., Belyakova, O., Mazei, Y. 2015. Diversity and community ecology of forest epiphyte testate amoebae from European Russia. *European Journal of Protistology*, 51 (5): 450-459. (DOI: 10.1016/j.ejop.2015.02.006) (ISSN: 0932-4739) (IF 2015 = 2,553)

315. 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: 1094-8074) (IF 2014 = 0.532)

316. Bobrov, A.A., Wetterich, S. 2012. Testate amoebae of arctic tundra landscapes. *Protistology*, 7 (1): 51-58. (ISSN 1680-0826)

317. Davidova, R. 2012. Biotopic distribution of testate amoebae (Protozoa: Arcellinida and Euglyphida) in Ovcharitsa Reservoir (Southeastern Bulgaria). *Acta zoologica bulgarica*, 64 (1): 13-22. (ISSN 0324-0770) (IF 2012 = 0.309)

➤ **Temelkov, B., V. Golemansky, M. Todorov. 2006.** Updated check-list of the recent Foraminifera from the Bulgarian Black Sea Coast. - *Acta zoologica bulgarica*, 58 (1): 17-36. (ISSN 0324-0770)

318. Pavel A.B., Menabit S., Pop I.C. 2021. New records of soft-shelled monothalamous Foraminifera and gromiids on the Romanian Black Sea shelf. *Biologia*, 76: 2241-2251. (<https://doi.org/10.1007/s11756-021-00708-x>) (ISSN: 0006-3088 (Print); 1336-9563 (Online)) (IF 2020 = 1,350) (SJR 2020 – 0.187) (Q3)

319. Sergeeva N. G., Anikeeva O. V. 2020. New Black sea monothalamous foraminifera from the genus *Nemogullmia* Nyholm, 1953 (Allogromiida: Shepheardellinae). *Invertebrate Zoology*, 17 (2): 176-188. (DOI: 10.15298/invertzool.17.2.07) (ISSN: 1812-9250 (Print); 1814-0815

- (Online)) (IF 2019/2020 = 1,04) (SJR – 0.386) (Q2) (https://kmkjournals.com/journals/Inv_Zool/IZ_Index_Volumes/IZ_17/IZ_17_2_176_188)
- 320. Hayward B. W., Holzmann M., Tsuchiya M. 2019.** Combined molecular and morphological taxonomy of the *Beccarii*/T3 group of the foraminiferal genus *Ammonia*. *Journal of Foraminiferal Research*, 49 (4): 367-389. (DOI: 10.2113/gsjfr.49.4.367) (ISSN: 0096-1191) (IF 2019 = 1,429) (SJR – 0.558) (Q2)
- 321. Sergeeva, N.G. 2019.** Benthic Protozoa (Foraminifera, Allogromiida) As Potential Indicator Species for the Sedimentation Record of the Azov–Black Sea Basin Bottom Deposits. *Paleontological Journal*, 53 (9): 879-884. (DOI: 10.1134/S0031030119090132) (ISSN: 0031-0301 (Print); 1555-6174 (Online) (IF 2018 = 0,716)
- 322. Sergeeva, N.G., Ürkmez, D., Dovgal, I. V., Sezgin, M. 2017.** Protists (Ciliophora, Gromiida, Foraminifera) in the Black Sea meiobenthic communities. *Journal Black Sea/Mediterranean Environment*, 23 (2): 121-155 (ISSN: 1304-9550)
- 323. Sergeeva, N.G., Zaika, V.E., Anikeeva, O.V. 2015.** An overview on distribution and abundance of meiobenthic Foraminifera in the Black Sea. – *Ecologica Montenegrina*, 2 (1): 117-134 (ISSN: 2336-9744 (Online).
- 324. Sergeeva, N. G., A. G. Gooday, S. A. Mazlumyan, E. A. Kolesnikova, A. Lichtschlag, T. N. Kosheleva, O. V. Anikeeva. 2011.** Meiobenthos of the Oxic/Anoxic Interface in the Southwestern Region of the Black Sea: Abundance and Taxonomic Composition. – In: Anoxia. 369-401. (DOI: 10.1007/978-94-007-1896-8_20)
- 325. Сергеева, Н.Г., Аникеева, О.В. 2006.** Мягкоракovinные фораминиферы (Protozoa: Rhizopoda, Allogromiidae) Черного Моря: видовой состав и распределение. - *Экология моря, Севастополь*: 1-10.
- **Golemansky, V., M. Todorov. 2005.** *Psammobiotus invaginatus* sp.n. – a new psammobiotic testate amoeba (Rhizopoda: Gromiida) from the Black Sea and a morphometric data of the known *Psammobiotus* spp.. - *Acta zoologica bulgarica*, 57 (3): 269-278. (ISSN 0324-0770)
- 326. Barnett, R. L., Newton, T. L., Charman, D. J., Gehrels, W. R. 2017.** Salt-marsh testate amoebae as precise and widespread indicators of sea-level change. - *Earth-Science Reviews*, 164: 193–207. (<http://dx.doi.org/10.1016/j.earscirev.2016.11.002>) (ISSN: 0012-8252) (IF 2015/2016 = 6,991)
- 327. Barnett, R.L., Garneau, M., Bernatchez, P. 2016.** Salt-marsh sea-level indicators and transfer function development for the Magdalen Islands in the Gulf of St. Lawrence, Canada. – *Marine Micropaleontology*, 122: 13-26. (DOI: 10.1016/j.marmicro.2015.11.003) (ISSN: 0377-8398) (IF 2014/2015 = 1,837)
- **Golemansky, V., M. Todorov, B. Temelkov. 2005.** Biodiversity and biotopic distribution of the testate amoebae (Rhizopoda: Arcellinida & Gromiida) in the tectonic lake Doyran (Southeast Europe). - *Acta zoologica bulgarica*, 57 (1): 3-12. (ISSN 0324-0770)
- 328. Alves G. M., Lansac-Toha F. A., Velho L. F. M., Joko C. Y., Costa D. M. 2007.** New records of testate lobose amoebae (Protozoa, Arcellinida) for the Upper Paraná River floodplain. *Acta Limnologica Brasiliensia*, 19 (2): 175-195. (ISSN: 0102-6712 (Print); 2179-975X (Online))
- **Golemansky, V., M. Todorov, I. Pandurski, B. Georgiev, Y. Uzunov, V. Peneva, T. Konsulova, D. Kozuharov, S. Andreev & P. Stoev. 2005.** Biodiversity of lower invertebrates in Bulgaria: present state, problems, perspectives. – In: Petrova, A. (ed.), Current state of Bulgarian

biodiversity – problems and perspectives. Bulgarian Biodiversity Platform, Ministry of Environment and Water, Sofia, Dragon: 105-127. (In Bulgarian). (ISBN: 954-9746-12-7)

329. Beron P. 2020. Checklist of Isopoda Oniscidea (Crustacea) of Bulgaria. *Ecologica Montenegrina*, 38: 227-244. (<http://dx.doi.org/10.37828/em.2020.38.32>) (ISSN: 2337-0173 (Print); 2336-9744 (Online)) (SJR 2020 – 0.534) (Q2)

➤ **Todorov, M. 2005.** Testate amoebae (Protozoa, Rhizopoda) of the glacial lakes Smradlivo ezero in the Rila National Park (Southwestern Bulgaria). - *Acta zoologica bulgarica*, 57 (1): 13-23. (ISSN 0324-0770)

330. 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: 1094-8074) (IF 2014 = 0.532)

➤ **Golemansky, V., M. Todorov. 2004.** Shell morphology, biometry and distribution of some marine interstitial testate amoebae (Sarcodina: Rhizopoda). - *Acta Protozoologica*, 43: 147-162. (ISSN: 0065-1583) (IF 2004 = 0,986)

331. González-Miguéns R., Soler-Zamora C., Useros F., Nogal-Prata S., Berney S., Blanco-Rotea A., Carrasco-Braganza M.I., Salvador-Velasco D., Guillén-Oterino A., Tenorio-Rodríguez D., Velázquez D., Heger T.J., Sanmartín I., Lara E. 2022. *Cyphoderia ampulla* (Cyphoderiidae: Rhizaria), a tale of freshwater sailors: The causes and consequences of ecological transitions through the salinity barrier in a family of benthic protists. *Molecular Ecology*, 31: 16426. (<https://doi.org/10.1111/mec.16424>) (ISSN: 0962-1083 (Print); 1365-294X (Online) (IF 2021 = 6,662) (SJR 2021 – 1.960) (Q1)

332. Riedman L.A., Porter S.M., Czaja A.D. 2021. Phosphatic scales in vase-shaped microfossil assemblages from Death Valley, Grand Canyon, Tasmania, and Svalbard. *Geobiology*, 19(4): 364-375. (<https://doi.org/10.1111/gbi.12439>) (ISSN: 1472-4677 (Print); 1472-4669 (Online) (IF 2020 = 4,407) (SJR 2020 – 1.859) (Q1)

333. Marcisz K., Jassey V. E. J., Kosakyan A., Krashevskaya V., Lahr D. J. G., Lara E., Lamentowicz L., Lamentowicz M., Macumber A., Mazei Y., Mitchell E. A. D., Nasser N. A., Patterson R. T., Roe H. M., Singer D., Tsyganov A. N., Fournier B.. 2020. Testate Amoeba Functional Traits and Their Use in Paleoecology. *Frontiers in Ecology and Evolution*, 8, 575966: 1-28 (DOI: 10.3389/fevo.2020.575966) (ISSN: 2296-701X) (IF 2019/2020 = 2.080) (Q1) (<https://doi.org/10.3389/fevo.2020.575966>)

334. Riedman, L. A., Porter, S. M., Calver, C. R. 2018. Vase-shaped microfossil biostratigraphy with new data from Tasmania, Svalbard, Greenland, Sweden and the Yukon. *Precambrian Research*, 319: 19-36 (DOI: 10.1016/j.precamres.2017.09.019) (ISSN: 0301-9268) (IF 2017/2018 = 3.907)

335. Barnett, R. L., Newton, T. L., Charman, D. J., Gehrels, W. R. 2017. Salt-marsh testate amoebae as precise and widespread indicators of sea-level change. - *Earth-Science Reviews*, 164: 193–207. (<http://dx.doi.org/10.1016/j.earscirev.2016.11.002>) (ISSN: 0012-8252) (IF 2015/2016 = 6,991)

336. Kemp, A. C., Wright, A. J., Barnett, R. L., Hawkes, A. D., Charman, D. J., Sameshima, C., King, A. N., Mooney, H. C., Edwards, R. J., Horton, B. P., van de Plassche, O. 2017. Utility of salt-marsh foraminifera, testate amoebae and bulk-sediment $\delta^{13}\text{C}$ values as sea-level indicators in Newfoundland, Canada. – *Marine Micropaleontology*, 130: 43-59. (<http://dx.doi.org/10.1016/j.marmicro.2016.12.003>) (ISSN: 0377-8398) (IF 2015/2016 = 1,859)

- 337. Barnett, R.L., Garneau, M., Bernatchez, P. 2016.** Salt-marsh sea-level indicators and transfer function development for the Magdalen Islands in the Gulf of St. Lawrence, Canada. – *Marine Micropaleontology*, 122: 13-26. (DOI: 10.1016/j.marmicro.2015.11.003) (ISSN: 0377-8398) (IF 2014/2015 = 1,837)
- 338. Luketa, S. 2016.** First record of a size-trimorphic population among euglyphid testate amoebae. *Protistology*, 10 (4): 138-147. (DOI:10.21685/1680-0826-2016-10-4-3) (ISSN: 1680-0826)
- 339. Charman, D. 2015.** 19. Testate amoebae. – In: I. Shennan, A.J. Long & B.P. Horton (eds.). *Handbook of Sea-Level Research*. Publ. John Wiley & Sons, Ltd.: 281-294. (DOI: 10.1002/9781118452547.ch19) (ISBN: 978-1-118-45258-5)
- 340. Payne, R.J., Belyakova, O., Mazei, Y. 2015.** Diversity and community ecology of forest epiphyte testate amoebae from European Russia. – *European Journal of Protistology*, 51 (5): 450-459. (DOI: 10.1016/j.ejop.2015.02.006) (ISSN: 0932-4739) (IF 2014/2015 = 2,800)
- 341. Lansac-Tôha, F.A., Velho, L.F.M., Costa, D.M., Simões, N.R., Alves, G.M. 2014.** Structure of the testate amoebae community in different habitats in a neotropical floodplain. – *Brazilian Journal of Biology*, 74 (1): 181-190 (ISSN: 1519-6984) (IF 2013 = 0.678)
- 342. Ooms, M., Beyens, L., Temmerman, S. 2012.** Testate amoebae as proxy for water level changes in a brackish tidal marsh. - *Acta Protozoologica*, 51 (3): 271-289. (DOI: 10.4467/16890027AP.12.022.0768) (ISSN 0065-1583) (IF 2012 = 1.317)
- 343. Ehrlich, H. 2010.** Self-made biological materials of Protozoans. In: *Biological Materials of Marine Origin. Invertebrates. – Biologically Inspired Systems*, 1: 445-454. Springer Science + Business Media B.V. (ISSN 2211-0593) (doi: 10.1007/978-90-481-9130-7_32)
- 344. Kiss, A.K., Török, J.K., Acs, E., Kiss, K.T. 2009.** *Pseudodiffflugia klarae* nov. spec., *Bereczkya minuta* nov. gen nov. spec. and *Paramphitrema muelleri* nov. spec.: three new filose testate amoebae from the plankton of the River Danube. - *Acta Protozoologica*, 48 (2): 97-110. (ISSN 0065-1583) (IF 2009 = 0,775)
- 345. Giere, O. 2008.** Meiobentology. The microscopic motile fauna of aquatic sediments. Second Edition: 546 pp. – Springer-Verlag Berlin Heidelberg. (ISBN: 978-3-540-68657-6; e-ISBN: 978-3-540-68661-3) (doi: 10.1007/b106489)

➤ **Golemansky, V., M. Todorov. 2004.** Additional data and summarized check-list on the rhizopods (Rhizopoda: Amoebida & Testacea) from Livingston Island, South Shetlands, Antarctic. - In: Golemansky, V. & N. Chipev (eds.). *Bulgarian Antarctic Research. Life Sciences. IV*. Pensoft, Sofia-Moscow: 83-93. (ISBN: 954-642-219-3)

- 346. Thompson A.R. 2021.** Phagotrophic protists (protozoa) in Antarctic terrestrial ecosystems: diversity, distribution, ecology, and best research practices. *Polar Biology*, 44: 1467–1484. (<https://doi.org/10.1007/s00300-021-02896-3>) (ISSN: 0722-4060 (Print); 1432-2056 (Online)) (IF 2020/2021 = 2,310) (SJR 2020 – 0.874) (Q1)
- 347. Thompson, A. R., Powell, G. S., Adams, B. J. 2019.** Provisional checklist of terrestrial heterotrophic protists from Antarctica. *Antarctic Science*, 31 (6): 287-303. (DOI: 10.1017/S0954102019000361) (ISSN: 0954-1020 (Print); 1365-2079 (Online) (IF 2018 = 1,653)
- 348. Yang, J., Smith, H.G., Sherratt, T.N., Wilkinson, D.M. 2010.** Is there a size limit for cosmopolitan distribution in free-living microorganisms? A biogeographical analysis of testate amoebae from polar areas. - *Microbial Ecology*, 59 (4): 635-645. (DOI: 10.1007/s00248-009-9615-8) (ISSN: 0095-3628) (IF 2010 = 2,875)

➤ **Golemansky, V., M. Todorov, A. Zhecheva. 2003.** A Check-List of the Rhizopods (Amoebida and Testacea) in the collection of Dr. P. Pateff deposited at the Institute of Zoology (Sofia). - *Acta zoologica bulgarica*, 55 (2): 95-104. (ISSN 0324-0770)

349. Nasser N.A., Gregory B.R.B., Singer D., Patterson R.T., Roe H.M. 2021. *Erugomicula*, a new genus of Arcellinida (testate lobose amoebae). *Palaeontologia Electronica*, 24(1): a16. (<https://doi.org/10.26879/807>) (ISSN: 1094-8074 (Print); 1935-3952 (Online)) (IF 2020/2021 = 1,500) (SJR 2020 – 0.601) (Q2)

► **Todorov, M., V. Golemansky. 2003.** Morphology, biometry and ecology of *Arcella excavata* Cunningham, 1919 (Rhizopoda: Arcellinida). - *Acta Protozoologica*, 42: 105-111. (ISSN: 0065-1583) (IF 2003 = 0,771)

350. Porfirio-Sousa A. L., Lahr D. J. G. 2020. Current knowledge and research perspectives of the shell formation process in the genus *Arcella* (Arcellinida: Amoebozoa). *Protistology*, 14 (1): 3-14. (<https://doi.org/10.1007/s12649-020-00943-4>) (ISSN 1680-0826) (IF 2019/2020 = 0,360) (SJR – 0.141) (Q4)

351. Opat, M. O., Setyawati, T. R., Yanti, A. H. 2016. Inventarisasi Mikroalga dan Protozoa pada Instalansi Pengolahan Air Limbah Karet Sistem Biofilter Skala Laboratorium. – *Protobiont*, 4 (3): 19-25. (ISSN: 2338-7874)

352. Tsyganov A. N., Babeshko K. V., Mazei Y. A. 2016. A Guide to Testate Amoebae with the Keys to Genera - Monograph. Publishing house of Penza State University, Penza, 132 pp. (ISBN 978-5-906913-19-7)

353. Luketa, S. 2015. Morphological variability of two *Quadrullella* species (Arcellinida: Hyalospheniidae) from the Vlasina Lake region of Serbia. - *Biologia Serbica*, 37 (1-2): 22-30. (ISSN: 2334-6590)

354. Davidova, R. 2012. Biometry of three rare testate amoebae species (Arcellinida and Euglyphida) from freshwater and moss biotopes in Bulgaria. – *Protistology*, 7 (2): 63-70. (ISSN 1680-0826)

355. Farooqui, A., Gaur, A.S. 2007. Arcellaceans and pollen/spores of a late Harappan settlement near Porbandar, west coast of India: implications for palaeoecology and environmental monitoring. - *Current Science*, 92 (7): 992-998. (ISSN: 0011-3891) (IF 2007 = 0,800)

356. Мазей, Ю.А., Цыганов, А.Н. 2006. Пресноводные раковинные амебы. - Товарищество научных изданий КМК, Москва: 300 с.

► **Todorov, M. 2002.** Morphology, biometry and ecology of *Nebela bigibbosa* Penard (Protozoa: Rhizopoda). - *Acta Protozoologica*, 41: 239-244. (ISSN: 0065-1583) (IF 2002 = 0,446)

357. Godeanu S. 2021. The fauna of Romania. Protozoa. Vol. 1, Fasc. 3. Romanian Academy Publishing House, Bucharest. 417 pp. (ISBN 978-973-27-3308-0)

358. Luketa S. D. 2021. Morphological polymorphism of *Longinebela tubulosa* (Arcellinida, Hyalospheniformes) from East Herzegovina. *Zoologichesky Zhurnal*, 100, 3: 243-255. (<https://doi.org/10.31857/S0044513421030077>) (ISSN: 0044-5134) (IF 2019/2020 = 0,297) (SJR 2019 – 0.204) (Q4)

359. Luketa, S. 2017. Morphological variability of *Nebela collaris* ss (Arcellinida: Hyalospheniidae) from Krečko Brdo Hill, East Herzegovina. *Biologia Serbica*, 39 (2): 3-8. (DOI: 10.5281/zenodo.827174) (ISSN: 1821-2158 (Print), 1821-2688 (Electronic))

360. Luketa, S. 2017. Morphological variability of *Gibbocarina galeata* and *G. penardiana* comb. nov. (Arcellinida: Hyalospheniidae) from East Herzegovina. *Protistology*, 11 (1): 37-47. (DOI: 10.21685/1680-0826-2017-11-1-3) (ISSN: 1680-0826)

361. Luketa, S. 2017. Morphometrics of three hyalosphenid testate amoebae from the Velež Lake region, East Herzegovina *Protistology*, 11 (4): 196-214. (DOI: 10.21685/1680-0826-2017-11-4-2) (ISSN: 1680-0826)

- 362. Luketa, S. 2017.** Taxonomy of *Quadrullella longicollis* and *Q. symmetrica* (Arcellinida: Hyalospheniidae) from the central part of the Balkan Peninsula. *Protistology*, 11 (4): 215-230. (DOI: 10.21685/1680-0826-2017-11-4-3) (ISSN: 1680-0826)
- 363. Алпатова, О. М., Шевчук, С. Ю. 2016.** Нові для фауни України види черепашкових амеб та гетеротрофних джугутикових. - Науковий вісник Ужгородського університету, Серія Біологія, Випуск 40: 11-14. (ISSN 2075-0846)
- 364. Luketa, S. 2016.** Morphological variability of *Porosia bigibbosa* (Arcellinida: Hyalospheniidae) from East Herzegovina. - *Protistology*, 10 (4): 130-137. (doi:10.21685/1680-0826-2016-10-4-2) (ISSN 1680-0826)
- 365. Bobrov, A., Kosakyan, A. 2015.** A new species from mountain forest soils in Japan: *Porosia paracarinata* sp. nov., and taxonomic concept of the genus *Porosia* Jung, 1942. - *Acta Protozoologica*, 54 (4): 289-294. (DOI: 10.4467/16890027AP.15.024.3538) (ISSN 0065-1583) (IF 2014/2015 = 0.836)
- 366. Luketa, S. 2015.** Description of the family Padaungiellidae and morphological variability of *Padaungiella lageniformis* (Amoebozooides: Arcellinida) from the Vlasina Lake area, Serbia. - *Archives of Biological Sciences*, 67 (4): 1331-1337. (DOI:10.2298/ABS150312110L) (ISSN: 0354-4664 (Print); 1821-4339 (Electronic) (IF 2015 = 0.718)
- 367. Luketa, S. 2015.** Morphological variability of two *Quadrullella* species (Arcellinida: Hyalospheniidae) from the Vlasina Lake region of Serbia. - *Biologia Serbica*, 37 (1-2): 22-30. (ISSN: 2334-6590)
- 368. Schwind, L.T.F., Dias, J.D., Joko, C.Y., Bonecker, C.C., Lansac-Tôha, F.A. 2013.** Advances in studies on testate amoebae (Arcellinida and Euglyphida): A scientometric approach. - *Acta Scientiarum-Biological Sciences*, 35 (4): 549-555. (DOI: 10.4025/actasciobiols.v35i4.18184) (ISSN: 1679-9283)
- 369. Davidova, R. 2012.** Biometry of three rare testate amoebae species (Arcellinida and Euglyphida) from freshwater and moss biotopes in Bulgaria. - *Protistology*, 7 (2): 63-70. (ISSN 1680-0826)
- 370. Foissner, W. 2009.** Protist diversity and distribution: some basic considerations. - In: W. Foissner & David L. Hawksworth (eds.). *Protist Diversity and Geographical Distribution*. Springer: 1-109. (DOI: 10.1007/978-90-481-2801-3) (ISBN: 978-90-481-2800-6; e-ISBN: 978-90-481-2801-3)
- 371. Yang, Z.-C., Wang, Z.-H., Zhang, Z.-H. 2009.** Protozoa communities in moss crust in gold mine area of Southwest Guizhou and their relations with environmental factors. - *Chinese Journal of Ecology*, 28 (8): 1525-1530. (ISSN 1000-4890)
- 372. Lara, E., Heger, T.J., Ekelund, F., Lamantowicz, M., Mitchell, E.A.D. 2008.** Ribosomal RNA genes challenge the monophyly of the Hyalospheniidae (Amoebozoa: Arcellinida). - *Protist*, 159 (2): 165-176. (ISSN: 1434-4610) (IF 2008 = 3,923)
- 373. Smith, H.G., Bobrov, A., Lara, E. 2008.** Diversity and biogeography of testate amoebae. - *Biodiversity and conservation*, 17 (2): 329-343. (ISSN: 0960-3115) (IF 2008 = 1,473)
- 374. Flagstad, L.A. 2007.** A Comparison of Aboveground and Belowground Community Succession Along a Proglacial Chronosequence in Kenai Fjords, Alaska. - ProQuest, 2007: 134 pp.
- 375. Roe, H.M., Paterson, R.T. 2006.** Distribution of thecamoebians (testate amoebae) in small lakes and ponds, Barbados, West Indies. - *Journal of Foraminiferal Research*, 36 (2): 116-134. (ISSN: 0096-1191) (IF 2006 = 1,791)

► **Todorov, M. 2001.** Testate amoebae (Protozoa: Rhizopoda) in soil and litter of beech forests (*Fagus sylvatica* L.) from Bulgaria. - *Acta zoologica bulgarica*, 53 (2): 19-36. (ISSN 0324-0770)

- 376. Luketa, S. 2016.** Morphological variability of *Porosia bigibbosa* (Arcellinida: Hyalospheniidae) from East Herzegovina. - *Protistology*, 10 (4): 130-137. (doi:10.21685/1680-0826-2016-10-4-2) (ISSN 1680-0826)
- 377. Vohnik, M., Burdikova, Z., Vyhnal, A., Koukol, O. 2011.** Interactions between testate amoebae and saprotrophic microfungi in a Scots Pine litter microcosm. - *Microbial Ecology*, 61: 660-668. (ISSN: 0095-3628) (IF 2011 = 2,912)
- 378. Bobrov, A.A., Müller, S., Chizhikova, N.A., Schirrmeister, L., Andreev, A.A. 2009.** Testate amoebae in Late Quaternary sediments of the Cape Mamontov Klyk (Yakutia). - *Biology Bulletin*, 36 (4): 363-372. (ISSN: 1062-3590) (IF 2009 = 0,082)
- 379. Foissner, W. 2009.** Protist diversity and distribution: some basic considerations. - In: W. Foissner & David L. Hawksworth (eds.). *Protist Diversity and Geographical Distribution*. Springer: 1-109. (DOI: 10.1007/978-90-481-2801-3) (ISBN: 978-90-481-2800-6; e-ISBN: 978-90-481-2801-3)
- 380. Müller, S., Bobrov, A.A., Schirrmeister, L., Andreev, A.A., Tarasov, P.E. 2009.** Testate amoebae record from the Laptev Sea coast and its implication for the reconstruction of Late Pleistocene and Holocene environments in the Arctic Siberia. - *Palaeogeography, Palaeoclimatology, Palaeoecology*, 271 (3-4): 301-315. (IF 2009 = 2,646)
- 381. Smith, H.G., Bobrov, A., Lara, E. 2008.** Diversity and biogeography of testate amoebae. - *Biodiversity and conservation*, 17 (2): 329-343. (ISSN: 0960-3115) (IF 2008 = 1,473)
- **Golemansky, V., M. Todorov. 2000.** Testate Amoebae (Protozoa: Rhizopoda) from Thailand. - *Acta Protozoologica*, 39: 337-344. (ISSN: 0065-1583) (IF 2000 = 0,737)
- 382. Tran H. Q., Tran V. T. H. & Tikhonenkov D. V. 2021.** Freshwater testate amoebae from waterbodies of North Vietnam with the finding of indicator species. *Limnology* 22, 151–160. (<https://doi.org/10.1007/s10201-020-00642-y>) (ISSN: 1439-8621 (Print); 1439-863X (Online)) (IF 2020 = 1,576) (SJR 2020 – 0.542) (Q2)
- 383. Bobrov, A., Qin, Y., Payne, R. J. 2019.** A new testate amoebae species *Planhoogenraadia wuchanica* sp. nov. from subtropical forest soils in Wuhan, central China. *Zootaxa*, 4550 (2): 289-294. (ISSN: 1175-5326 (Print); 1175-5334 (Online) (IF 2018/2019 = 0,990)
- 384. Tsyganov, A. N., Shatilovich, A. V., Esaulov, A. S., Chernyshov, V. A., Mazei, N. G., Malysheva, E. A., Mazei, Y. A. 2017.** Morphology and phylogeny of the testate amoebae *Euglypha bryophila* Brown, 1911 and *Euglypha cristata* Leidy, 1874 (Rhizaria, Euglyphida). *European Journal of Protistology*, 61, Part A: 76-84. (DOI: 10.1016/j.ejop.2017.09.005) (ISSN: 0932-4739) (IF 2016/2017 = 2,581)
- 385. Tran, H. Q. 2017.** Diversity and community patterns of testate amoebae in Bau Sen and Bau Trang lakes in Binh Thuan Province, Vietnam – *Inland Water Biology*, 10 (1): 1-7. (doi:10.1134/S1995082917010084) (ISSN: 1995-0829) (IF 2015/2016 = 0,167)
- 386. Payne, R.J., Belyakova, O., Mazei, Y. 2015.** Diversity and community ecology of forest epiphyte testate amoebae from European Russia. – *European Journal of Protistology*, 51 (5): 450-459. (DOI: 10.1016/j.ejop.2015.02.006) (ISSN: 0932-4739) (IF 2014/2015 = 2,800)
- 387. Gallegos-Neyra, E.M., Lugo-Vázquez, A., Calderón-Vega, A., Del Rosario Sánchez-Rodríguez, M., Mayén-Estrada, R. 2014.** Biodiversity of free living amoebid protists in Mexico [Biodiversidad de protistas amébidos de vida libre en México]. – *Revista Mexicana de Biodiversidad*, 85 (Suppl.): 10-25. (DOI: 10.7550/rmb.33691) (ISSN: 1870-3453)
- 388. Meyer, C., Gilbert, D., Gillet, F., Moskura, M., Franchi, M., Bernard, N. 2012.** Using “bryophytes and their associated testate amoeba” Microsystems as indicators of atmospheric pollution. - *Ecological indicators*, 13: 144-151. (ISSN: 1470-160X) (IF 2012 = 2,695)
- 389. Qin, Y., Xie, S., Smith, H.G., Swindles, G.T., Gu, Y. 2011.** Diversity, distribution and biogeography of testate amoebae in China: Implications for ecological studies in Asia. - *European Journal of Protistology*, 47: 1-9. (ISSN: 0932-4739) (IF 2011 = 1,968)

- 390. Bobrov, A.A., Mazei, Y.A., Tiunov, A.V. 2010.** Testate amoebae of a Monsoon tropical forest of South Vietnam. - *Acta Protozoologica*, 49: 311-325. (ISSN 0065-1583) (IF 2010 = 0,881)
- 391. Snegovaya, N., Alekperov, I. 2010.** A preliminary study of the freshwater fauna of testate amoebae of Southeast Azerbaijan. - *Turkish Journal of Zoology*, 34 (2): 135-149. (ISSN: 1300-0179) (IF 2010 = 0,647)
- 392. Davidova, R. 2008.** A study of the moss testate amoebae (Protozoa: Testacea) of the Strandzha Natural Park (South-Eastern Bulgaria). - *Acta zoologica bulgarica*, 60 (1): 23-30. (ISSN 0324-0770)
- 393. Nguyen-Viet, H., Bernard, N., Mitchell, E.A.D., Cortet, J., Badot, P.-M., Jilbert, D. 2007.** Relationship between testate amoeba (protist) communities and atmospheric heavy metals accumulated in *Barbula indica* (Bryophyta) in Vietnam. - *Microbial Ecology*, 53 (1): 53-65. (ISSN: 0095-3628) (IF 2007 = 2,558)
- 394. Smith, H.G., Wilkinson, D. 2007.** Not all free-living microorganisms have cosmopolitan distributions - The case of *Nebela (Apodera) vas Certes* (Protozoa: Amoebozoa: Arcellinida). - *Journal of Biogeography*, 34: 1822-1831. (ISSN: 1365-2699) (IF 2007 = 3,539)
- 395. Vincke, S., Van de Vijver, B., Beyens, L. 2006.** The testate amoebae fauna of Île de la Possession (Crozet Archipelago, sub-Antarctica). - Antwerp University Press, Belgium: 77 pp.
- 396. Nicholls, K.H. 2003.** Form variation in *Campascus minutus* and a description of *Campascus simcoei* sp. n. (Testaceafilosea, Psammonobiotidae) - *European Journal of Protistology*, **39**: 103-112. (ISSN: 0932-4739) (IF 2003 = 1,080)

➤ **Deltshev, C., P. Beron, G. Blagoev, V. Golemansky, V. Najdenov, V. Peneva, P. Stoev, M. Todorov, Z. Hubenov. 2000.** Faunistic Diversity of Invertebrates (non Insecta) of the Rila National Park. In: Biological Diversity of the Rila National Park. Sakalian M. (ed.). Pensoft, Sofia-Moscow: 249-284. (ISBN: 954-642-076-X)

- 397. Lazarov, S. 2007.** Haplogyne spiders (Araneae) in Bulgaria: faunistic and zoogeographical analysis. - In: Biogeography and Ecology of Bulgaria. A. Fet & A. Popov (eds.): 481-492.
- 398. Michev, T., Stoineva, M.P. 2007.** Inventory of Bulgarian Wetlands and their Biodiversity. Part 1: Non-lotic Wetlands. Publ. House Elsi-M, Sofia: 364 pp. + CD.

➤ **Deltshev, C., P. Beron, G. Blagoev, V. Golemansky, V. Peneva, P. Stoev, M. Todorov, Z. Hubenov. 2000.** Faunistic Diversity of Invertebrates (non Insecta) in Central Balkan National Park. In: Biological Diversity of the Central Balkan National Park. Sakalian M. (ed.). Pensoft, Sofia-Moscow: 289-317. (ISBN: 954-642-078-6)

- 399. Naumova M. 2019.** Description of *Titanoeca deltshevi* sp. n. from Bulgaria with faunistic notes on related species in the Balkans (Araneae, Titanoecidae). *Zootaxa*, 4688, 3: 420-430. (<https://doi.org/10.11646/zootaxa.4688.3.8>) (ISSN: 1175-5326 (Print); 1175-5334 (Online)) (IF 2019 = 0,949 (SJR – 0.603) (Q2))
- 400. Gasparo, F. 2005.** Note sulle *Histopona* Thorell, 1869, del gruppo *Myops* di Grecia con descrizione di una nuova specie cavernicola (Araneae, Agelenidae). - *Atti e Memorie della Commissione Grotte "E. Boegan"*, 40: 17-35.

➤ **Todorov, M., V. Golemansky. 2000.** Testate Amoebae (Protozoa: Testacea) of the Glacial Lakes in the Rila National Park (Southwestern Bulgaria). - In: Biodiversity and Evolution of Glacial Water Ecosystems in the Rila Mountains. Golemansky, V. & W. Naidenow (eds.). Prof. M. Drinov Academic Publ. House, Sofia: 15-26. (ISBN: 954-90623-1-7)

- 401. Davidova R. 2020.** Testate Amoebae (Amoebozoa, Rhizaria) of the “Marsh Malak Preslavets” Protected Area, Northeastern Bulgaria. *Inland Water Biology*, 13 (2): 155-162. (<https://doi.org/10.1134/S1995082920020042>) (ISSN: 1995-0829 (Print); 1995-0837 (Online)) (IF 2020 = 0,472) (SJR 2020 – 0.274) (Q4)
- 402. Davidova, R., Boycheva, M. 2015.** Testate amoebae fauna (Amoebozoa, Rhizaria) from the benthal of Kamchia Reservoir (Eastern Bulgaria). – *Acta zoologica bulgarica*, 67 (3): 375-384. (ISSN 0324-0770) (IF 2015 = 0.532)
- 403. 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: 1094-8074) (IF 2013 = 0.357)
- 404. Davidova, R. 2012.** Biotopic distribution of testate amoebae (Protozoa: Arcellinida and Euglyphida) in Ovcharitsa Reservoir (Southeastern Bulgaria). – *Acta zoologica bulgarica*, 64 (1): 13-22. (ISSN 0324-0770) (IF 2012 = 0.247)
- 405. Davidova, D., V. Vasilev. 2012.** Composition and structure of testate amoebae fauna (Protozoa: Arcellinida and Euglyphida) in Durankulak Lake (Northeastern Bulgaria). – *Ecologia balcanica*, 4 (1): 73-80. (ISSN: 1314-0213)
- 406. Davidova, R. 2011.** Diversity of testate amoebae (Protozoa: Arcellinida and Euglyphida) in Ovcharitsa reservoir (Southeastern Bulgaria). - *Ovidius University Annals of Natural Sciences, Biology – Ecology Series*, 15: 41-46. ISSN 1453-1267.
- 407. Davidova, R. 2010.** Testate amoebae communities (Protozoa: Arcellinida and Euglyphida) in the Rabisha Reservoir (Nordwestern Bulgaria). - *Acta zoologica bulgarica*, 62 (2): 259-269. (ISSN 0324-0770) (IF 2010 = 0,269)
- 408. Trichkova, T. 2007.** Zoobenthos of non-lotic Bulgarian Wetlands. - In: Michev, T. & M.P. Stoineva (eds.), 2007. Inventory of Bulgarian Wetlands and their Biodiversity. Part 1: Non-lotic Wetlands. Publ. House Elsi-M, Sofia, 185-195.
- 409. Davidova, R. 2006.** Freshwater testate amoebae (Rhizopoda: Testacea) in Srebarna Biosphere Reserve. - *Annual of University of Shoumen, Faculty of natural sciences*, 16 B: 215-233.
- 410. Davidova, R. 2006.** Testate amoebae (Rhizopoda: Testacea) of the Veleka River in the Strandza Natural Park (South-East Bulgaria). - *Acta zoologica bulgarica*, 58 (3): 299-313. (ISSN 0324-0770)
- 411. Узунов, Й., Янева, И., Живков, М. 2005.** Състояние и изученост на вътрешните пресноводни екосистеми и съвременни предизвикателства пред българската хидробиология. - В: Петрова, А. (ред.). Съвременен състояние на биоразнообразието в България – проблеми и перспективи. Българска платформа за биоразнообразие, МОСВ. София, Дракон: 375-396.
- 412. Smith, H., Coupe, S. 2002.** Testate amoebae – past, present and future. - *European Journal of Protistology*, 37 (4): 367-369. (ISSN: 0932-4739) (IF 2002 = 0,779)
- **Golemansky, V., M. Todorov. 1999.** First report of the interstitial testate amoebae (Protozoa: Testacea) in the marine supralittoral of the Livingston Island (Antarctic). - In: Golemansky, V. & N. Chipev (eds.). Bulgarian Antarctic Research. Life Sciences. II. Pensoft, Sofia-Moscow: 43-47. (ISBN: 954-642-070-0)
- 413. Tsyganov A. N., Babeshko K. V., Mazei Y. A. 2016.** A Guide to Testate Amoebae with the Keys to Genera - Monograph. Publishing house of Penza State University, Penza, 132 pp. (ISBN 978-5-906913-19-7)
- 414. Payne, R.J., Belyakova, O., Mazei, Y. 2015.** Diversity and community ecology of forest epiphyte testate amoebae from European Russia. *European Journal of Protistology*, 51 (5): 450-459. (DOI: 10.1016/j.ejop.2015.02.006) (ISSN: 0932-4739) (IF 2015 = 2,553)
- 415. Nicholls, K. 2007.** Description of two new marine species of the sand-dwelling testacean genus *Corythionella*: *C. gwaii* sp.n. and *C. rachelcarsoni* sp.n., and a revised description of *C.*

- acolla* Gol. (Rhizopoda: Filosea, or Rhizaria: Cercozoa). *Acta Protozoologica*, 46 (3): 269-278. (ISSN 0065-1583) (IF 2007 = 1,226)
- 416. Nicholls, K.H. 2005.** *Psammonobiotus dziwnowi* and *Corythionella georgiana*, two new freshwater sand-dwelling testate amoebae (Rhizopoda: Filosea). *Acta Protozoologica*, 44 (3): 271-278. (ISSN: 0065-1583) (IF 2005 = 0,987)
- 417. Nicholls, K., MacIsaac, H. J. 2004.** Euryhaline, Sand-dwelling, Testate Rhizopods in the Great Lakes. *Journal of Great Lakes Research*, 30(1): 123-132. (ISSN: 0380-1330) (IF 2004 = 0,645)
- **Todorov, M., V. Golemansky. 1999.** *Planhoogenraadia bonneti* sp. n. and *Centropyxis thailandica* sp. n. (Rhizopoda: Testacea), Two New Testaceans from Thailand. - *Acta Protozoologica*, 38: 255-261. (ISSN: 0065-1583) (IF 1999 = 0,623)
- 418. Bobrov, A. 2019.** *Planhoogenraadia liboica* sp. nov. a new testate amoebae species from mountain forest soils in China. *Protistology*, 13 (2): 64-66. (ISSN: 1680-0826) (SJR 2019 = 0,312) (Q3)
- 419. Bobrov, A., Qin, Y., Payne, R. J. 2019.** A new testate amoebae species *Planhoogenraadia wuchanica* sp. nov. from subtropical forest soils in Wuhan, central China. *Zootaxa*, 4550 (2): 289-294. (ISSN: 1175-5326 (Print); 1175-5334 (Online) (IF 2019 = 0,990)
- 420. Bobrov, A., Shimano, S., Qin, Y., Yang, J. 2019.** Testate amoebae of the Gondwana-Tropical group and the southwestern border of the Palearctic. *Biology Bulletin*, 46 (5): 450-456. (DOI: 10.1134/S1062359019050054) (ISSN: 1062-3590 (Print); 1608-3059 (Online) (IF 2019 = 0,413)
- 421. Qin, Y., Xie, S., Smith, H.G., Swindles, G.T., Gu, Y. 2011.** Diversity, distribution and biogeography of testate amoebae in China: Implications for ecological studies in Asia. *European Journal of Protistology*, 47: 1-9. (ISSN: 0932-4739) (IF 2011 = 1,968)
- 422. Foissner, W. 2009.** Protist diversity and distribution: some basic considerations. - In: W. Foissner & David L. Hawksworth (eds.). *Protist Diversity and Geographical Distribution*. Springer: 1-109. (DOI: 10.1007/978-90-481-2801-3) (ISBN: 978-90-481-2800-6; e-ISBN: 978-90-481-2801-3)
- 423. Smith, H.G., Bobrov, A., Lara, E. 2008.** Diversity and biogeography of testate amoebae. *Biodiversity and conservation*, 17 (2): 329-343. (ISSN: 0960-3115) (IF 2008 = 1,473)
- 424. Vincke, S., Van de Vijver, B., Beyens, L. 2006.** The testate amoebae fauna of Île de la Possession (Crozet Archipelago, sub-Antarctica). - Antwerp University Press, Belgium: 77 pp.
- 425. Medioli, F.S., Bonnet, L., Scott, D.B., Medioli, B.F. 2003.** The thecamoebian bibliography. 2nd Edition. *Palaentologia electronica*, 6 (1): 107 p.
- **Todorov, M., V. Golemansky. 1999.** Biotopic distribution of testate amoebae (Rhizopoda: Testacea) in continental habitats of the Livingston Island (the Antarctic). - In: Golemansky, V. & N. Chipev (eds). *Bulgarian Antarctic Research. Life Sciences. II*. Pensoft, Sofia-Moscow: 48-56. (ISBN: 954-642-070-0)
- 426. Royles, J., Amesbury, M.J., Roland, T.P., Jones, G.D., Convey, P., Griffiths, H., Hodgson, D.A., Charman, D.J. 2016.** Moss stable isotopes (carbon-13, oxygen-18) and testate amoebae reflect environmental inputs and microclimate along a latitudinal gradient on the Antarctic Peninsula. *Oecologia*, 181: 931-945. (DOI 10.1007/s00442-016-3608-3) (ISSN: 0029-8549 (Print), 1432-1939 (Online) (IF 2016 = 3,130)
- 427. Anderson, O. A. 2014.** The role of soil microbial communities in soil carbon processes and the biogeochemical carbon cycle. – In: *Soil carbon: Types, management practices and*

- environmental benefits. Margit, A. (ed.). Nova Science Publishers, Inc: 1-50. (ISBN: 978-163117439-1;978-163117438-4)
- 428. Jana, I., Chaki, K.K., Sarkar, A.K., Misra, K.K. 2008.** Diversity analysis of moss-inhabiting amoebae from north and north-east India. *International Journal of Ecology and Environmental Sciences*, 34 (1): 29-38. (ISSN: 0377-015X)
- 429. Petz, W., Valbonesi, A., Quesada, A. 2005.** Ciliate biodiversity in freshwater environments of maritime and continental Antarctic. *Terra Antarctica Reports*, 11: 43-50 (ISSN: 1122-8628)
- 430. Mitchell, E.A.D., Bragazza, L., Gerdol, R. 2004.** Testate amoebae (Protista) communities in *Hylocomium splendens* (Hedw.) B.S.G. (Bryophyta): Relationships with altitude, and moss element chemistry. *Protist*, 155 (4): 423-436. (ISSN: 1434-4610) (IF 2004 = 2,904)
- **Golemansky, V., J. Lipa, D. Pilarska, M. Todorov. 1998.** Unicellular parasites (Protozoa: Eugregarinida, Microsporida & Trychostomatida) of the Orthopterous insects (Insecta: Orthoptera) in Bulgaria. - *Acta zoologica bulgarica*, 50 (1): 123-135. (ISSN 0324-0770)
- 431. Galecki, R., Sokol, R. 2019.** A parasitological evaluation of edible insects and their role in the transmission of parasitic diseases to humans and animals. *PLoS ONE* 14(7): e0219303. (DOI: 10.1371/journal.pone.0219303) (ISSN: 1932-6203) (IF 2019 = 2,740)
- **Deltshev, C., S. Andreev, G. Blagoev, V. Golemansky, G. Miloikova, V. Peneva, D. Dobrev, M. Todorov, Z. Hubenov. 1998.** Invertebrates (Non-Insecta) in Bulgaria. - In: Bulgaria's Biological Diversity: Conservation Status and Needs Assessment. Vol. I and II. Curt Meine (ed.). Washington. D. C.: Biodiversity Support Program: 109-161. (ISBN: 1-887531-21-1)
- 432. Naumova M., Pulev A., Manolev G. 2021.** New data on the taxonomy, ecology and distribution of *Galeodes graecus* C. L. Koch, 1842 (Arachnida: Solifugae: Galeodidae). *Acta zoologica bulgarica*, 72. (<http://www.acta-zoologica-bulgarica.eu/002477>) (ISSN: 0324-0770 (Print); 2603-3798 (Online) (IF 2020/2021 = 0,448) (SJR – 0.237) (Q3)
- 433. Beron P. 2020.** Checklist of Isopoda Oniscidea (Crustacea) of Bulgaria. *Ecologica Montenegrina*, 38: 227-244. (<http://dx.doi.org/10.37828/em.2020.38.32>) (ISSN: 2337-0173 (Print); 2336-9744 (Online)) (SJR 2020 – 0.534) (Q2)
- 434. Stojanović M., Tsekova R., Trakić T., Sekulić J. 2020.** On the presence of the endemic earthworm *Dendrobaena rhodopensis* (Černosvitov, 1937) in the Balkan Peninsula: biogeographical consideration and conservation status. *North-Western Journal of Zoology*, 16 (1): 59-63. (<http://biozoojournals.ro/nwjz/index.html>) (ISSN: 584-9074 (Print); 1843-5629 (Online)) (IF 2020 = 0,969) (SJR – 0.28) (Q2)
- 435. Naumova M. 2019.** Description of *Titanoeca deltshevi* sp. n. from Bulgaria with faunistic notes on related species in the Balkans (Araneae, Titanoecidae). *Zootaxa*, 4688, 3: 420-430. (<https://doi.org/10.11646/zootaxa.4688.3.8>) (ISSN: 1175-5326 (Print); 1175-5334 (Online)) (IF 2019 = 0,955) (SJR – 0.603) (Q2)
- 436. Valchovski & Szederjesi 2016.** New and additional records of earthworms (Oligochaeta: Lumbricidae) from Bulgaria: First finding of endemic species *Cernosvitovia munteniana* on the Balkan Peninsula. *North-Western Journal of Zoology*, 12 (2): 356-360. (<http://biozoojournals.ro/nwjz/index.html>) (ISSN: 1584-9074 (Print); 1843-5629 (Online)) (IF 2016 = 0,733) (SJR – 0.412) (Q2)
- 437. Stojanović M. & Milutinović T. 2013.** Checklist of earthworms (Oligochaeta: Lumbricidae) from Montenegro: Diversity and biogeographical review. *Zootaxa*, 3710 (2): 147-164. (<http://dx.doi.org/10.11646/zootaxa.3710.2.2>) (ISSN: 1175-5326 (Print); 1175-5334 (Online)) (IF 2013 = 1,06) (SJR – 0.354) (Q3)

- 438. Stojanović M., Tsekova R. & Milutinović T. 2012.** Checklist of earthworms (Oligochaeta: Lumbricidae) of Bulgaria: Diversity and biogeographical review. *Acta Zoologica Bulgarica*, Suppl. 4: 5-13. (ISSN 0324-0770) (IF 2012 = 0.309) (Q4)
- 439. Георгиев, Д. 2008.** Сухоземните охлюви в ПП „Сините камъни” – хабитатно разпределение и консервационна значимост. – В: Велчева и др. (ред.). Юбилейна научна конференция по екология (сборник с доклади): 136-146.
- 440. Lazarov, S. 2007.** Haplogyne spiders (Araneae) in Bulgaria: faunistic and zoogeographical analysis. - In: Biogeography and Ecology of Bulgaria. A. Fet & A. Popov (eds.): 481-492.
- 441. Michev, T., Stoineva, M.P. 2007.** Inventory of Bulgarian Wetlands and their Biodiversity. Part 1: Non-lotic Wetlands. Publ. House Elsi-M, Sofia: 364 pp. + CD.
- 442. Stoev, P. 2002.** A Catalogue and Key to the centipedes (Chilopoda) of Bulgaria. - Pensoft Publishers, Series Faunistica, Sofia-Moscow, 25: 103 pp.
- 443. Helsdingen, P.J. van. 2000.** Spider (Araneae) protection measures and the required level of knowledge *Ekologia (Bratislava)*, 19 (4): 43-50. (ISSN: 1335-342X)

➤ **Todorov, M. 1998.** Observation on the soil and moss testate amoebae (Protozoa: Rhizopoda) from Pirin Mountain (Bulgaria). - *Acta zoologica bulgarica*, 50 (2/3): 19-29. (ISSN 0324-0770)

- 444. Wanner M., Sogame Y., Shimizu M. 2022.** An elevation transect study of testate amoeba communities up to 4000 m a.s.l. on Mount Kinabalu, Borneo. *European Journal of Protistology*, 83, 125868. (<https://doi.org/10.1016/j.ejop.2022.125868>) (ISSN:0932-4739) (IF 2021 = 3.471) (SJR 2021 = 0.679) (Q3)
- 445. Farooqui A., Singh H., Prasad M., Singh V. K. 2021.** Morphometry and morphology of testate amoebae from the Miocene sub Himalayan zone of Darjeeling, India. *Himalayan Geology*, 42 (1): 137-154. (ISSN: 0971-8966) (IF 2020 = 1,293) (SJR 2020 – 0.198) (Q4)
- 446. Geisen, S., Mitchell, E. A. D., Adl, S., Bonkowski, M., Dunthorn, M., Ekelund, F., Fernández, L. D., Jousset, A., Krashevskaya, V., Singer, D., Spiegel, F. W., Valochnik, J., Lara, E. 2018.** Soil protists: a fertile frontier in soil biology research. *FEMS Microbiology Reviews*, 42 (3): 293–323. (<https://doi.org/10.1093/femsre/fuy006>) (ISSN: 0168-6445 (Print) 1574-6976 (Online) (IF 2018 = 11.524)
- 447. Schulz, G., Maraun, M., Völcker, E., Scheu, S., Krashevskaya, V. 2018.** Evaluation of morphological characteristics to delineate taxa of the genus *Trigonopyxis* (Amoebozoa, Arcellinida). *Protist*, 169: 190-205. (DOI: 10.1016/j.protis.2018.02.005) (ISSN: 1434-4610) (IF 2017/2018 = 3.000)
- 448. Davidova, R., Ganeva, A., Boycheva, M. 2016.** Ecology of communities of testate amoebae (Amoebozoa, Rhizaria) associated with terrestrial Bryophytes in Zlatni Pyasatsi Natural Park, North-eastern Bulgaria. *Acta zoologica bulgarica*, 68 (2): 281-290. (ISSN 0324-0770) (IF 2016 = 0.413)
- 449. Heger, T.J., Derungs, N., Theurillat, J.P., Mitchell, E.A.D. 2016.** Testate amoebae like it hot: species richness decreases along a subalpine-alpine altitudinal gradient in both natural *Calluna vulgaris* litter and transplanted *Minuartia sedoides* cushions. *Microbial Ecology*, 71: 725-734. (DOI: 10.1007/s00248-015-0687-3) (ISSN: 0095-3628 (Print), 1432-184X (Electronic) (IF 2016 = 3.630)
- 450. Luketa, S. 2016.** Morphological variability of *Porosia bigibbosa* (Arcellinida: Hyalospheniidae) from East Herzegovina. *Protistology*, 10 (4): 130-137. (doi:10.21685/1680-0826-2016-10-4-2) (ISSN 1680-0826)
- 451. Koenig, I., Feldmeyer-Christe, E., Mitchell, E.A.D. 2015.** Comparative ecology of vascular plant, bryophyte and testate amoebacommunities in four Sphagnum peatlands along an altitudinal gradient in Switzerland. *Ecological Indicators*, 54: 48-59. (DOI:

- 10.1016/j.ecolind.2015.01.043) (ISSN: 1470-160X (Print); 1872-7034 (Electronic) (IF 2015 = 3,190)
- 452. Lamentowicz, M., Bragazza, L., Butler, A., Mitchell, E.A.D. 2013.** Seasonal patterns of testate amoeba diversity, community structure and species-environment relationships in four *Sphagnum*-dominated peatlands along a 1300 m altitudinal gradient in Switzerland. *Soil Biology & Biochemistry*, 67: 1-11. (<http://dx.doi.org/10.1016/j.soilbio.2013.08.002>) (ISSN: 0038-0717) (IF 2012 = 4,410)
- 453. Tsyganov, A.N., Milbau, A., Beyens, L. 2013.** Environmental factors influencing soil testate amoebae in herbaceous and shrubby vegetation along an altitudinal gradient in subarctic tundra (Abisko, Sweden). *European Journal of Protistology*, 49 (2): 238-248. (ISSN: 0932-4739) (IF 2013 = 2,339)
- 454. Mazei, Y.A., Marfina, O.V., Chernyshov, V.A. 2012.** Distribution of soil-inhabiting testate amoebae along a mountain slope (Baikal Lake region, Khamar-Daban ridge, Cherskii peak). *Biology Bulletin*, 39 (10): 800-804. (ISSN: 1062-3590(Print) 1608-3059 (Online)
- 455. Santibáñez, P. A., Kohshima, S., Scheihing, R. A., Silva, R., Jaramillo, J. I., Labarca, P. J., Casassa, G. 2011.** First record of testate amoebae on glaciers and description of a new species *Puytoracia jenswendti* nov. sp. (Rhizaria, Euglyphida). *Acta Protozoologica*, 50 (1): 1-14. (<http://www.eko.uj.edu.pl/ap>) (ISSN 0065-1583) (IF 2011 = 0,84)
- 456. Mitchell, E.A.D., Charman, D., Warner, B. 2008.** Testate amoebae analysis in ecological and paleoecological studies of wetlands: past, present and future. *Biodiversity and Conservation*, 17 (9): 2115-2137. (ISSN: 0960-3115) (IF 2008 = 1,473)
- 457. Krachevska, V., Bonkowski, M., Maraun, M., Scheu, S. 2007.** Testate amoebae (Protista) of an elevational gradient in the tropical mountain rain forest of Ecuador. *Pedobiologia*, 51 (4): 319-331. (ISSN: 0031-4056) (IF 2007 = 1,383)
- 458. Lansac-Tôha, F.A., Zimmerman-Callegari, M.C., Alves, G.M., Velho, L.F.M., Fulone, L.J. 2007.** Species richness and geographic distribution on testate amoebae (Rhizopoda) in Brazilian freshwater environments. *Acta Scientiarum – Biological Sciences*, 29 (2): 185-195 (ISSN: 1679-9283)
- 459. Mattheeussen, R., Ledeganck, P., Vincke, S., Van De Vivier, B., Nijs, I., Beyens, L. 2005.** Habitat selection of aquatic testate amoebae communities on Qeqertarsuaq (Disko Island), West Greenland. *Acta Protozoologica*, 44 (3): 253-263. (ISSN: 0065-1583) (IF 2005 = 0,987)
- 460. Badewitz, H.-J. 2004.** The genus *Microcorycia* Cockerell, 1911 (Testacealobosia, Rhizopoda, Protozoa). A critical monograph of the genus including a first description of a new species: *Microcorycia scutella* n. sp. *Lauterbornia*, 50: 111-146. (ISSN: 0935-333X)
- 461. Mitchell, E.A.D., Bragazza, L., Gerdol, R. 2004.** Testate amoebae (Protista) communities in *Hylocomium splendens* (Hedw.) B.S.G. (Bryophyta): Relationships with altitude, and moss element chemistry. *Protist*, 155 (4): 423-436. (ISSN: 1434-4610) (IF 2004 = 2,904)
- 462. Davidova, R. 2003.** Structure and distribution of testate amoebae (Rhizopoda: Testacea) at Provadian Plateau (North-Eastern Bulgaria). *Annuaire de l'Université de Sofia*, 95 (4): 231-240.
- 463. Trappeniers, K., van Kerckvoorde, A., Chardez, D. 2002.** Testate amoebae assemblages from soils in the Zackenberg area, northeast Greenland. *Arctic, Antarctic and Alpine Research*, 34 (1): 94-101. (ISSN: 1523-0430) (IF 2002 = 0,964)
- **Todorov, M., V. Golemansky. 1998.** Testate amoebae (Protozoa, Rhizopoda) of the coastal lakes Shabla and Ezerets (Northeastern Bulgaria), with a description of *Pentagonia shablensis* sp. nov. - In: Biodiversity of Shabla Lake System. Golemansky, V. & W. Naidenov (eds). Prof. M. Drinov Academic Publ. House, Sofia: 69-90. (ISBN: 954-436-545-9)

- 464. Davidova R. 2020.** Testate Amoebae (Amoebozoa, Rhizaria) of the “Marsh Malak Preslavets” Protected Area, Northeastern Bulgaria. *Inland Water Biology*, 13 (2): 155-162. (<https://doi.org/10.1134/S1995082920020042>) (ISSN: 1995-0829 (Print); 1995-0837 (Online)) (IF 2020 = 0,472) (SJR 2020 – 0.274) (Q4)
- 465. Davidova, R., Boycheva, M. 2015.** Testate amoebae fauna (Amoebozoa, Rhizaria) from the benthal of Kamchia Reservoir (Eastern Bulgaria). *Acta zoologica bulgarica*, 67 (3): 375-384. (ISSN 0324-0770) (IF 2015 = 0.310)
- 466. 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: 1094-8074) (IF 2014 = 0.532)
- 467. Davidova, D., V. Vasilev. 2012.** Composition and structure of testate amoebae fauna (Protozoa: Arcellinida and Euglyphida) in Durankulak Lake (Northeastern Bulgaria). *Ecologia balcanica*, 4 (1): 73-80. (ISSN: 1314-0213)
- 468. Davidova, R. 2011.** Diversity of testate amoebae (Protozoa: Arcellinida and Euglyphida) in Ovcharitsa reservoir (Southeastern Bulgaria). *Ovidius University Annals of Natural Sciences, Biology – Ecology Series*, 15: 41-46. ISSN 1453-1267.
- 469. Davidova, R. 2010.** Testate amoebae communities (Protozoa: Arcellinida and Euglyphida) in the Rabisha Reservoir (Nordwestern Bulgaria). *Acta zoologica bulgarica*, 62 (2): 259-269. (ISSN 0324-0770) (IF 2010 = 0,269)
- 470. Snegovaya, N.Y., Alekperov, I.K. 2010.** Additional contribution to the study of the freshwater fauna of testate amoebae in Southeast Azerbaijan. *Turkish Journal of Zoology*, 34 (1): 49-62. (ISSN: 1300-0179) (IF 2010 = 0,647)
- 471. Lansac-Tôha, F.A., Zimmerman-Callegari, M.C., Alves, G.M., Velho, L.F.M., Fulone, L.J. 2007.** Species richness and geographic distribution on testate amoebae (Rhizopoda) in Brazilian freshwater environments. *Acta Scientiarum – Biological Sciences*, 29 (2): 185-195 (ISSN: 1679-9283)
- 472. Alves G. M., Lansac-Toha F. A., Velho L. F. M., Joko C. Y., Costa D. M. 2007.** New records of testate lobose amoebae (Protozoa, Arcellinida) for the Upper Paraná River floodplain. *Acta Limnologica Brasiliensia*, 19 (2): 175-195. (ISSN: 0102-6712 (Print); 2179-975X (Online))
- 473. Trichkova, T. 2007.** Zoobenthos of non-lotic Bulgarian Wetlands. - In: Michev, T. & M.P. Stoineva (eds.), 2007. Inventory of Bulgarian Wetlands and their Biodiversity. Part 1: Non-lotic Wetlands. Publ. House Elsi-M, Sofia, 185-195.
- 474. Davidova, R. 2006.** Freshwater testate amoebae (Rhizopoda: Testacea) in Srebarna Biosphere Reserve. *Annual of University of Shoumen, Faculty of natural sciences*, 16 B: 215-233.
- 475. Davidova, R. 2006.** Testate amoebae (Rhizopoda: Testacea) of the Veleka River in the Strandza Natural Park (South-East Bulgaria). *Acta zoologica bulgarica*, 58 (3): 299-313. (ISSN 0324-0770)
- 476. Узунов, Й., Янева, И., Живков, М. 2005.** Състояние и изученост на вътрешните пресноводни екосистеми и съвременни предизвикателства пред българската хидробиология. - В: Петрова, А. (ред.). Съвременен състояние на биоразнообразието в България – проблеми и перспективи. Българска платформа за биоразнообразие, МОСВ. София, Дракон: 375-396.
- 477. Davidova, R. 2003.** Structure and distribution of testate amoebae (Rhizopoda: Testacea) at Provadian Plateau (North-Eastern Bulgaria). *Annuaire de l'Université de Sofia*, 95 (4): 231-240.
- 478. Medioli, F.S., Bonnet, L., Scott, D.B., Medioli, B.F. 2003.** The thecamoebian bibliography. 2nd Edition. – *Palaentologia electronica*, 6 (1): 107 p.

- 479. Nicholls, K.H. 2003.** Form variation in *Campascus minutus* and a description of *Campascus simcoei* sp. n. (Testaceafilosea, Psammonobiotidae) *European Journal of Protistology*, **39**: 103-112. (ISSN: 0932-4739) (IF 2003 = 1,080)
- 480. Beyens, L., Meisterfeld, R. 2001.** Protozoa: Testate amoebae. - In: Smal, J., Birks, H.J., Last, W.M. (Eds.), Tracking environmental change using Lake sediments. Vol. 3. Terrestrial, Algal, and Siliceous Indicators. - Kluwer Academic Publishers, The Netherlands: 121-153. (ISBN: 978-1-4020-0681-4)
- **Golemansky, V., M. Todorov. 1996.** Interstitial Rhizopods (Rhizopoda: Testacea & Foraminiferida) from the Antarctic Region of Chile and Valparaiso in the Pacific. - In: Golemansky, V. & N. Chipev (eds.). Bulgarian Antarctic Research. Life Sciences. Pensoft, Sofia-Moscow: 62-69. (ISBN: 954-642-014-X)
- 481. Fernandez, L.D., Lara, E., Mitchell, E.A.D. 2015.** Checklist, diversity and distribution of testate amoebae in Chile. *European Journal of Protistology*, **51**: 409-424. (DOI: 10.1016/j.ejop.2015.07.001) (ISSN: 0932-4739) (IF 2014/2015 = 2,553)
- 482. Ehrlich, H. 2010.** Self-made biological materials of Protozoans. In: Biological Materials of Marine Origin. Invertebrates. *Biologically Inspired Systems*, **1**: 445-454. Springer Science + Business Media B.V. (ISSN 2211-0593) (doi: 10.1007/978-90-481-9130-7_32)
- 483. Gooday, A. J. 2002.** Organic-walled Allogromiids: aspects of their occurrence, diversity and ecology in marine habitats. *Journal of Foraminiferal Research*, **32**: 384-399. (ISSN: 0096-1191) (IF 2002 = 1,412)
- **Todorov, M., V. Golemansky. 1996.** Notes on Testate Amoebae (Protozoa: Rhizopoda) from Livingston Island, South Schetland Islands, Antarctic. - In: Golemansky, V. & N. Chipev (eds.). Bulgarian Antarctic Research. Life Sciences. Pensoft, Sofia-Moscow: 70-81. (ISBN: 954-642-014-X)
- 484. Thompson A.R. 2021.** Phagotrophic protists (protozoa) in Antarctic terrestrial ecosystems: diversity, distribution, ecology, and best research practices. *Polar Biology*, **44**: 1467–1484. (<https://doi.org/10.1007/s00300-021-02896-3>) (ISSN: 0722-4060 (Print); 1432-2056 (Online)) (IF 2020/2021 = 2,310) (SJR 2020 – 0.874) (Q1)
- 485. Thompson, A. R., Powell, G. S., Adams, B. J. 2019.** Provisional checklist of terrestrial heterotrophic protists from Antarctica. *Antarctic Science*, **31** (6): 287-303. (DOI: 10.1017/S0954102019000361) (ISSN: 0954-1020 (Print); 1365-2079 (Online) (IF 2019 = 1,417)
- 486. Davidova, R., Ganeva, A., Boycheva, M. 2016.** Ecology of communities of testate amoebae (Amoebozoa, Rhizaria) associated with terrestrial Bryophytes in Zlatni Pyasatsi Natural Park, North-eastern Bulgaria. *Acta zoologica bulgarica*, **68** (2): 281-290. (ISSN 0324-0770) (IF 2016 = 0.413)
- 487. Mazei, Y., Belyakova, O., Coppellotti, O., Payne, R. J. 2016.** Testate amoeba communities of epilithic mosses and lichens: new data from Russia, Switzerland and Italy. *Acta Protozoologica*, **55** (1): 51-57. (DOI: 10.4467/16890027AP.16.006.4047) (ISSN: 0065-1583) (IF 2016 = 1,481)
- 488. Mieczan, T., Adamczuk, M. 2015.** Ecology of testate amoebae (Protists) in mosses: distribution and relation of species assemblages with environmental parameters (King George Island, Antarctica). *Polar Biology*, **38** (2): 221-230. (DOI 10.1007/s00300-014-1580-0) (ISSN: 1432-2056, EISSN: 0722-4060) (IF 2015 = 1.711)
- 489. Glime, J.M. 2012.** Protozoa: Rhizopod Diversity. Chapt. 2-3. In: Glime, J.M. Bryophyte Ecology. Volume 2. Bryological Interaction. Ebook sponsored by Michigan Technological

University and the International Association of Bryologists. Last updated 25 April 2012 and available at www.bryoecol.mtu.edu.

- 490. Jana, I., Chaki, K.K., Sarkar, A.K., Misra, K.K. 2008.** Diversity analysis of moss-inhabiting amoebae from north and north-east India. - *International Journal of Ecology and Environmental Sciences*, 34 (1): 29-38. (ISSN: 0377-015X)
- 491. Petz, W., Valbonesi, A., Quesada, A. 2005.** Ciliate biodiversity in freshwater environments of maritime and continental Antarctic. - *Terra Antarctica Reports*, 11: 43-50 (ISSN: 1122-8628)
- 492. Mitchell, E.A.D., Bragazza, L., Gerdol, R. 2004.** Testate amoebae (Protista) communities in *Hylocomium splendens* (Hedw.) B.S.G. (Bryophyta): Relationships with altitude, and moss element chemistry. - *Protist*, 155 (4): 423-436. (ISSN: 1434-4610) (IF 2004 = 2,904)

➤ **Serafimov, B., V. Golemansky, M. Todorov. 1995.** Testacean taxocenoses (Rhizopoda, Testacea) in two quarry lakes of Sofia district. - *Acta zoologica bulgarica*, 48: 23-33. (ISSN 0324-0770)

- 493. Nicholls, K.H., Török, J.K. 2016.** Local and intercontinental comparisons of test morphology in the little-known testate amoeba *Cyphoderia laevis* Penard. *European Journal of Protistology*, 56: 67-78. (<http://dx.doi.org/10.1016/j.ejop.2016.07.001>) (ISSN: 0932-4739) (IF 2016 = 2,581)
- 494. Davidova, R., V. Vasilev. 2013.** Seasonal dynamics of the testate amoebae fauna (Protozoa: Arcellinida and Euglyphida) in Durankulak Lake (Northeastern Bulgaria). *Acta zoologica bulgarica*, 65 (1): 27-36. (ISSN 0324-0770) (IF 2013 = 0.357)
- 495. Trichkova, T. 2007.** Zoobenthos of non-lotic Bulgarian Wetlands. - In: Michev, T. & M.P. Stoineva (eds.), 2007. Inventory of Bulgarian Wetlands and their Biodiversity. Part 1: Non-lotic Wetlands. Publ. House Elsi-M, Sofia, 185-195.
- 496. Davidova, R. 2006.** Freshwater testate amoebae (Rhizopoda: Testacea) in Srebarna Biosphere Reserve. *Annual of University of Shoumen, Faculty of natural sciences*, 16 B: 215-233.
- 497. Узунов, Й., Янева, И., Живков, М. 2005.** Състояние и изученост на вътрешните пресноводни екосистеми и съвременни предизвикателства пред българската хидробиология. - В: Петрова, А. (ред.). Съвременен състояние на биоразнообразието в България – проблеми и перспективи. Българска платформа за биоразнообразие, МОСВ. София, Дракон: 375-396.
- 498. Nicholls, K.H. 2003.** Form variation in *Campascus minutus* and a description of *Campascus simcoei* sp. n. (Testaceafilosea, Psammonobiotidae) *European Journal of Protistology*, **39**: 103-112. (ISSN: 0932-4739) (IF 2003 = 1,080)
- 499. Snegovaya, N.Y. 2000.** Specific Composition and Ecological Peculiarities of Testate Amoebae (Rhizopoda, Testacea) in Freshwaters of Apsheron Peninsula. *Vestnik zoologii*, 34 (6): 81-87. (ISSN: 0084-5604)

➤ **Todorov, M., V. Golemansky. 1995.** Ecological characteristics of soil Testacea (Protozoa, Rhizopoda) of Vitoša Mountain (Bulgaria). - *Acta zoologica bulgarica*, 48: 3-22. (ISSN 0324-0770)

- 500. Godeanu S. 2021.** The fauna of Romania. Protozoa. Vol. 1, Fasc. 3. Romanian Academy Publishing House, Bucharest. 417 pp. (ISBN 978-973-27-3308-0)
- 501. Godeanu S. 2021.** The fauna of Romania. Protozoa. Vol. 1, Fasc. 4. Romanian Academy Publishing House, Bucharest. 221 pp. (ISBN: 978-973-27-3321-9)

- 502. Luketa, S. 2016.** Morphological variability of *Porosia bigibbosa* (Arcellinida: Hyalospheniidae) from East Herzegovina. - *Protistology*, 10 (4): 130-137. (doi:10.21685/1680-0826-2016-10-4-2) (ISSN 1680-0826)
- 503. Mediolli, F.S., Bonnet, L., Scott, D.B., Mediolli, B.F. 2003.** The thecamoebian bibliography. 2nd Edition. – *Palaentologia electronica*, 6 (1): 107 p.

➤ **Deltshev, C., S. Andreev, G. Blagoev, V. Golemansky, D. Dobrev, G. Miloikova, V. Peneva, M. Todorov, Z. Hubenov. 1993.** Invertebrates (non Insecta) in Bulgaria (Protozoa, Nematoda, Oligohaeta, Mollusca, Crustacea, Myriapoda, Araneae, Acari). - In: Biodiversity Support Program: The National Biological Diversity Conservation Strategy. Vol. 1. Sakalian, M. (ed.). Sofia, AAID: 149-244. (In Bulgarian).

- 504. Naumova M. 2019.** Description of *Titanoeca deltshevi* sp. n. from Bulgaria with faunistic notes on related species in the Balkans (Araneae, Titanoecidae). *Zootaxa*, 4688, 3: 420-430. (<https://doi.org/10.11646/zootaxa.4688.3.8>) (ISSN: 1175-5326 (Print); 1175-5334 (Online)) (IF 2019 = 0,949) (SJR – 0.603) (Q2)
- 505. Michev, T., Stoineva, M.P. 2007.** Inventory of Bulgarian Wetlands and their Biodiversity. Part 1: Non-lotic Wetlands. Publ. House Elsi-M, Sofia: 364 pp. + CD.
- 506. Илиева, Ж., Илиев, И. 2000.** Списък на растително паразитни и свободноживеещи почвени нематоди, регистрирани в България до 1996. - *Год. на СУ, Кн.1 Зоология*, Том 91: 49-82.
- 507. Irikov, A. 1999.** New localities of the terrestrial snails (Gastropoda, Pulmonata) in Bulgaria – *Trav. Sci. Univ. Plovdiv, Animalia*, 35 (6): 29-32. (ISSN: 0204-5141) (In Bulgarian)
- 508. Dedov, I. 1998.** Annotated check-list of the Bulgarian terrestrial snails (Mollusca, Gastropoda) - *Linzer Biologische Beiträge*, 30 (2): 745-765. (ISSN: 0378-2697)
- 509. Dedov, I., Mitov, P. 1998.** Species composition of the terrestrial snails (Mollusca: Gastropoda) from coniferous and alpine areas of the northern Pirin Mountains, Bulgaria-*Historia naturalis bulgarica*, 9: 19-26. (ISSN: 0205-3640)
- 510. Kostadinova, I. 1997.** Research results of Ornithological important areas in Bulgaria. In: Important bird areas in Bulgaria, Sofia. *BSPB, Conservation Series*. Book 1: 31-40.
- 511. Petrov, B. 1997.** A review of Bulgarian pseudoscorpions (Arachnida, Pseudoscorpionida). - Proceedings of the 16th European Colloquium of Arachnology. Marek Zabka (ed.), Siedlce: 261-269.
- 512. Biodiversity Support Program. 1994.** Conserving Biological Diversity in Bulgaria: The National Biological Diversity Conservation Strategy. Washington, D.C.: *Biodiversity Support Program c/o World Wildlife Fund*: 116 p.

➤ **Golemansky, V., M. Todorov. 1993.** Testate Amoebae (Protozoa, Rhizopoda) in the watercatchment area and littoral of the “Beli Iskar” dam. - *Acta zoologica bulgarica*, 46: 3-9. (ISSN 0324-0770)

- 513. Davidova, R., Boycheva, M. 2015.** Testate amoebae fauna (Amoebozoa, Rhizaria) from the benthic of Kamchia Reservoir (Eastern Bulgaria). *Acta zoologica bulgarica*, 67 (3): 375-384. (ISSN 0324-0770) (IF 2015 = 0.310)
- 514. 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: 1094-8074) (IF 2014 = 0.532)
- 515. Davidova, R. 2012.** Biotopic distribution of testate amoebae (Protozoa: Arcellinida and Euglyphida) in Ovcharitsa Reservoir (Southeastern Bulgaria). – *Acta zoologica bulgarica*, 64 (1): 13-22. (ISSN 0324-0770) (IF 2012 = 0.247)

- 516. Davidova, R. 2011.** Diversity of testate amoebae (Protozoa: Arcellinida and Euglyphida) in Ovcharitsa reservoir (Southeastern Bulgaria). - *Ovidius University Annals of Natural Sciences, Biology – Ecology Series*, 15: 41-46. ISSN 1453-1267.
- 517. Davidova, R. 2010.** Testate amoebae communities (Protozoa: Arcellinida and Euglyphida) in the Rabisha Reservoir (Northwestern Bulgaria). - *Acta zoologica bulgarica*, 62 (2). (ISSN 0324-0770) (IF 2010 = 0,269)
- 518. Trichkova, T. 2007.** Zoobenthos of non-lotic Bulgarian Wetlands. - In: Michev, T. & M.P. Stoineva (eds.), 2007. Inventory of Bulgarian Wetlands and their Biodiversity. Part 1: Non-lotic Wetlands. Publ. House Elsi-M, Sofia, 185-195.
- 519. Davidova, R. 2006.** Freshwater testate amoebae (Rhizopoda: Testacea) in Srebarna Biosphere Reserve. - *Annual of University of Shoumen, Faculty of natural sciences*, 16 B: 215-233.
- 520. Davidova, R. 2006.** Testate amoebae (Rhizopoda: Testacea) of the Veleka River in the Strandza Natural Park (South-East Bulgaria). - *Acta zoologica bulgarica*, 58 (3): 299-313. (ISSN 0324-0770)
- 521. Узунов, Й., Янева, И., Живков, М. 2005.** Състояние и изученост на вътрешните пресноводни екосистеми и съвременни предизвикателства пред българската хидробиология. - В: Петрова, А. (ред.). Съвременен състояние на биоразнообразието в България – проблеми и перспективи. Българска платформа за биоразнообразие, МОСВ. София, Дракон: 375-396.
- 522. Davidova, R. 2003.** Structure and distribution of testate amoebae (Rhizopoda: Testacea) at Provadian Plateau (North-Eastern Bulgaria). – *Annuaire de l'Université de Sofia*, 95 (4): 231-240.
- 523. Deltshv, C., Blagoev, G., Hubenov, Z. 1998.** Conservation priorities on biodiversity of invertebrates (non- insecta) in Bulgarian mountains. - *Ambio*, 27 (4): 330-334. (ISSN: 0044-7447) (IF 1998 = 0,961)
- 524. Russev, B. 1995.** Limnologische Beiträge in den Veröffentlichungen des Instituts für Zoologie der Bulgarischen Akademie der Wissenschaften (Sofia) publiziert in Acta zoologica bulgarica Heft 1, 1975 bis Heft 46, 1993 - *Lauterbornia*, 21: 159-168. (ISSN: 0935-333X)

➤ **Todorov, M. 1993.** Testate Amoebae (Protozoa, Rhizopoda) in soils of Vitoša Mountain (Bulgaria). - *Acta zoologica bulgarica*, 46: 16-23. (ISSN 0324-0770)

- 525. Luketa, S. 2016.** Morphological variability of *Porosia bigibbosa* (Arcellinida: Hyalospheniidae) from East Herzegovina. - *Protistology*, 10 (4): 130-137. (doi:10.21685/1680-0826-2016-10-4-2) (ISSN 1680-0826)
- 526. Давидова, Р., В. Големански. 2003.** Честота на срещане и сезонна динамика на текамебите (Rhizopoda: Testacea) в биосферния резерват “Сребърна”. – *Годишник на Шуменския. Университет, Природни науки*, XV B: 179-188.
- 527. Medioli, F.S., Bonnet, L., Scott, D.B., Medioli, B.F. 2003.** The thecamoebian bibliography. 2nd Edition. – *Palaentologia electronica*, 6 (1): 107 p.
- 528. Foissner, W., G. A. Korganova. 2000.** The *Centropyxis aerophila* complex (Protozoa: Testacea). - *Acta Protozoologica*, 39 (4): 257-273. (ISSN: 0065-1583) (IF 2000 = 0,737)

➤ **Todorov, M., V. Golemansky. 1992.** Effect of pesticides Fundasol, Fuzamicin and Lavendotricin on the growth of laboratory cultures of Protozoa. - *Acta zoologica bulgarica*, 45: 20-25. (ISSN 0324-0770)

- 529. Luu H.T.T., Esteban G.F., Butt A.A., Green I.D. 2022.** Effects of Copper and the Insecticide Cypermethrin on a Soil Ciliate (Protozoa: Ciliophora) Community. *Protist*, 173,

125855. (<https://doi.org/10.1016/j.protis.2021.125855>) (ISSN: 1434-4610) (IF 2021 = 2,656) (SJR 2021 – 0.767) (Q2)
- 530. Amacker, N., Mitchell, E.A.D., Ferrari, B.J.D., Chèvre, N. 2018.** Development of a new ecotoxicological assay using the testate amoeba *Euglypha rotunda* (Rhizaria; Euglyphida) and assessment of the impact of the herbicide S-metolachlor. *Chemosphere*, 201: 351-360. (DOI: 10.1016/j.chemosphere.2018.03.001) (ISSN: 0045-6535) (IF 2018/2019 = 5,108)
- 531. Szelecz, I., Fournier, B., Seppey, C., Amendt, J., Mitchell, E. 2014.** Can soil testate amoebae be used for estimating the time since death? A field experiment in a deciduous forest. – *Forensic Science International*, 236: 90-98. (DOI: 10.1016/j.forsciint.2013.12.030) (ISSN: 0379-0738) (IF 2014 = 2,140)
- 532. Mediolli, F.S., Bonnet, L., Scott, D.B., Mediolli, B.F. 2003.** The thecamoebian bibliography. 2nd Edition. – *Palaentologia electronica*, 6 (1): 107 p.
- 533. Foissner, W. 1997.** Protozoa as bioindicators in agroecosystems, with emphasis on farming practices, biocides, and biodiversity. – *Agriculture, Ecosystems and Environment*, 63 (2/3): 93-103. (ISSN: 0167-8809) (IF 1997= 0,643)
- 534. Russev, B. 1995.** Limnologische Beiträge in den Veröffentlichungen des Instituts für Zoologie der Bulgarischen Akademie der Wissenschaften (Sofia) publiziert in Acta zoologica bulgarica Heft 1, 1975 bis Heft 46, 1993 - *Lauterbornia*, 21: 159-168. (ISSN: 0935-333X)
- 535. Wanner M., Esser, S., Meisterfeld, R. 1994.** Effects of light, temperature, fertilizers and pesticides on growth of the common freshwater and soil species *Cyclopyxis kahli* (Rhizopoda, Testacealobosia), interactions and adaptations. - *Limnologica (Berlin)*, 24(3): 239-250. (ISSN: 0075-9511)
- **Golemansky, V., M. Todorov. 1991.** Faune thécamoebienne (Rhizopoda, Testacea) de la Corée du Nord. - *Acta zoologica bulgarica*, 41: 3-11. (ISSN 0324-0770)
- 536. Russev, B. 1995.** Limnologische Beiträge in den Veröffentlichungen des Instituts für Zoologie der Bulgarischen Akademie der Wissenschaften (Sofia) publiziert in Acta zoologica bulgarica Heft 1, 1975 bis Heft 46, 1993 - *Lauterbornia*, 21: 159-168. (ISSN: 0935-333X)
- 537. Bonnet L., Gomes-Sanches, M.-S. 1994.** Thécamoebiens édaphiques (Rhizopoda, Arcellinida) à distribution géographique restreinte en Asturies et dans le Sud-Ouest de la France. - *Bulletin de la Société d'Histoire Naturelle de Toulouse*, 130: 7-14. (ISSN: 0758-4113)
- **Golemansky, V., M. Todorov. 1990.** Rhizopodic fauna (Protozoa, Rhizopoda) from Vitoša. – In: Fauna of Southwestern Bulgaria, Part 3. BAS, Sofia: 19-48. (In Bulgarian, with Russian and English summaries).
- 538. Davidova, R., Ganeva, A., Boycheva, M. 2016.** Ecology of communities of testate amoebae (Amoebozoa, Rhizaria) associated with terrestrial Bryophytes in Zlatni Pyasatsi Natural Park, North-eastern Bulgaria. *Acta zoologica bulgarica*, 68 (2): 281-290. (ISSN 0324-0770) (IF 2016 = 0.413)
- 539. Davidova, R. 2006.** Freshwater testate amoebae (Rhizopoda: Testacea) in Srebarna Biosphere Reserve. *Annual of University of Shoumen, Faculty of natural sciences*, 16 B: 215-233.
- 540. Davidova, R. 2003.** Structure and distribution of testate amoebae (Rhizopoda: Testacea) at Provadian Plateau (North-Eastern Bulgaria). *Annuaire de l'Université de Sofia*, 95 (4): 231-240.

- 541. Давидова, Р. 2003.** Testacean fauna (Rhizopoda: Testacea) at Shumensko Plateau (North-Eastern Bulgaria) – Сборник научни трудове, Природни науки, Биология. Юбилейна научна конференция посветена на 30 години от основаването на ШУ “Еп. Константин Преславски. Университетско издателство ”Еп. К. Преславски”, Шумен: 36-42.
- 542. Török, J. 1995.** Soil inhabiting testaceans (Protozoa: Rhizopoda) from the Hungarian Central Mountains. *Opusc. Zool. Budapest.* 27–28: 71–78.

➤ **Golemansky, V., S. Skarlato, M. Todorov. 1987.** A Light- and Electron- Microscopical (SEM and TEM) Study of *Microchlamys sylvatica* n. sp. (Rhizopoda: Arcellinida). – *Archiv für Protistenkunde*, 134 (2): 161-167. (ISSN: 0003-9365) (IF 1987 = 0,725)

- 543. Kudryavtsev, A., Pawlowski, J., Hausmann, K. 2009.** Description and phylogenetic relationships of *Spumochlamys perforata* n. sp. and *Spumochlamys bryora* n. sp. (Amoebozoa, Arcellinida). - *Journal of Eukaryotic Microbiology*, 56 (6): 495-503. (ISSN: 1066-5234) (IF 2009 = 2,355)
- 544. Kudryavtsev, A., Hausmann, K. 2007.** *Spumochlamys iliensis* n.g. n.sp. (Testacealobosia, Microchlamyidae) from Central Asia, with notes on the diversity of *Microchlamys*-like testate amoebae. - *European Journal of Protistology*, 43 (3): 185-191. (ISSN: 0932-4739) (IF 2007 = 0,847)
- 545. Meisterfeld, R. 2000.** Order Arcellinida and Testate amoebae with filopodia. In: An Illustrated Guide to the Protozoa. (Eds. J.J. Lee, G.F. Leedale & P. Bradbury). II-d ed., Vol. II, Society of Protozoologists, Lawrence, Kansas: 827-1084.
- 546. Raikov, I. B., Karadzhian, B. P., Kaur, R., Mignot, J.-P. 1989.** Nuclear fine structure at interphase and during encystment in two forms of the testacean *Arcella vulgaris*. - *European Journal of Protistology*, 24(4): 369-380. (ISSN: 0932-4739) (IF 1989= 0,971)

➤ **Golemansky, V., M. Todorov. 1985.** Comparative studies on the composition and distribution of the thecamoeban fauna (Rhizopoda, Testacea) in three types of soil in Vitosha Mountain. - *Acta zoologica bulgarica*, 29: 50-64. (In Bulgarian, with Russian and English summaries). (ISSN 0324-0770)

- 547. Davidova, R. 2003.** Structure and distribution of testate amoebae (Rhizopoda: Testacea) at Provadian Plateau (North-Eastern Bulgaria). – *Annuaire de l'Université de Sofia*, 95 (4): 231-240.
- 548. Foissner, W., Korganova, G.A. 1995.** Redescription of three testate amoebae (Protozoa, Rhizopoda) from a Caucasion soil: *Centropyxis plagiostoma* Bonnet & Thomas, *Cyclopyxis kahli* (Deflandre) and *C. intermedia* Kufferath. – *Archiv für Protistenkunde*, 146 (1): 13-28. (ISSN: 0003-9365) (IF 1988= 0,725)
- 549. Beyens, L., Chardez, D., De Baere, D., De Book, P., Jacques, E. 1988.** Some data on the testate amoebae from the Shetland Islands and the Faeröer. – *Archiv für Protistenkunde*, 136 (1): 79-96. (ISSN: 0003-9365) (IF 1988= 0,725)

Citations in PhD theses abroad

Heger, T.J. 2010. Biogeography, evolution and diversity of free-living protists: insights from testate amoebae. École Polytechnique Fédérale de Lausanne, Suisse. Thesis, 1-177.

- 1. Todorov, M., V. Golemansky. 2007** Seasonal dynamics of the diversity and abundance of the marine interstitial testate amoebae (Rhizopoda: Testacealobosia and Testaceafilosia) in the Black Sea supralittoral. - *Acta Protozoologica*, 46: 169-181. (ISSN: 0065-1583) (IF 2007 = 1,226)

2. **Golemansky, V., Todorov, M. 2006.** New data to the shell ultrastructure and the biometry of the marine interstitial testate amoebae (Rhizopoda: Testaceafilosia). - *Acta Protozoologica*, 45: 301-312. (ISSN: 0065-1583) (IF 2006 = 1,162)
3. **Golemansky, V., Todorov, M. 2004.** Shell morphology, biometry and distribution of some marine interstitial testate amoebae (Sarcodina: Rhizopoda). - *Acta Protozoologica*, 43: 147-162. (ISSN: 0065-1583) (IF 2004 = 0,986)
4. **Todorov, M. 2002.** Morphology, biometry and ecology of *Nebela bigibbosa* Penard (Protozoa: Rhizopoda).- *Acta Protozoologica*, 41: 239-244. (ISSN: 0065-1583) (IF 2002 = 0,446)
5. **Golemansky, V., M. Todorov. 1999.** First report of the interstitial testate amoebae (Protozoa: Testacea) in the marine supralittoral of the Livingston Island (Antarctic). - In: Golemansky, V. & N. Chipev (eds.). Bulgarian Antarctic Research. Life Sciences. II.. Pensoft, Sofia-Moscow: 43-47. (ISBN: 954-642-070-0)

Lahr, D.J.G. 2011. Phylogenics and Patterns of Molecular Evolution in Amoebozoa. University of Massachusetts - Amherst. Dissertations. Paper 448: 187 p.

6. **Gomaa, F., Todorov, M., Heger, T., Mitchell, E.A.D., Lara, E. 2012.** SSU rRNA phylogeny of Arcellinida (Amoebozoa) reveals that, the largest Arcellinid genus, *Diffflugia* Leclerc 1815, is not monophyletic. *Protist*, 163: 389-399. (doi: 10.1016/j.protis.2011.12.001). (ISSN: 1434-4610) (IF 2012 = 3.136)
7. **Kosakyan, A., Heger, T.J., Leander, B.S., Todorov, M., Mitchell, E.A.D., Lara, E. 2012.** COI barcoding of nebelid testate amoebae (Amoebozoa: Arcellinida): extensive cryptic diversity and redefinition of the Hyalospheniidae, Schultze. *Protist*, 163 (3): 415-434. (ISSN: 1434-4610) (IF 2011 = 3.136)
8. **Heger, T.J., Mitchell, E.A.D., Golemansky, V., Todorov, M., Lara, E., Leander, B., Pawlowski, J. 2010.** Molecular phylogeny of euglyphid testate amoebae (Cerczoa: Euglyphida) suggests transitions between marine supralittoral and freshwater/terrestrial environments are infrequent. *Molecular Phylogenetics and Evolution*, 55: 113-122. (ISSN 1055-7903) (IF 2010 = 3,889)
9. **Todorov M., V. Golemansky, R. Meisterfeld. 2010.** Is *Diffflugia nebeloides* (Amoebozoa: Arcellinida) really a *Diffflugia*? Re-description and new combination. – *Acta zoologica bulgarica*, 62 (1): 13-20. (ISSN 0324-0770) (IF 2010= 0.269)

Bachy, C. 2012. Phylogeny, diversity and temporal dynamics of marine tintinnid ciliates. Agricultural sciences. Université Paris Sud - Paris XI, 2012. Thesis, 1-254. French. <NNT : 2012PA112105>.<tel-00769949>

10. **Gomaa, F., Todorov, M., Heger, T., Mitchell, E.A.D., Lara, E. 2012.** SSU rRNA phylogeny of Arcellinida (Amoebozoa) reveals that, the largest Arcellinid genus, *Diffflugia* Leclerc 1815, is not monophyletic. *Protist*, 163: 389-399. (doi: 10.1016/j.protis.2011.12.001). (ISSN: 1434-4610) (IF 2012 = 3.136)

Gomaa, F. 2012. Molecular phylogeny and taxonomy of testate amoebae (Protist) and host-symbiont evolutionary relationships within mixotrophic taxa. University of Neuchâtel, Thesis, 1-187.

11. **Kosakyan, A., Heger, T.J., Leander, B.S., Todorov, M., Mitchell, E.A.D., Lara, E. 2012.** COI barcoding of nebelid testate amoebae (Amoebozoa: Arcellinida): extensive cryptic diversity and redefinition of the Hyalospheniidae, Schultze. *Protist*, 163 (3): 415-434. (ISSN: 1434-4610) (IF 2011 = 3.136)

12. Heger, T.J., Pawlowski, J., Lara, E., Leander, B.S., Todorov, M., Golemansky, V., Mitchell, E.A.D. 2011. Comparing potencial COI and SSU rDNA barcodes for assessing the diversity and phylogenetic relationships of cyphoderiid testate amoebae (Rhizaria: Euglyphida). *Protist*, 162: 131-141. (ISSN: 1434-4610) (IF 2011 = 3.136)
13. Heger, T.J., Mitchell, E.A.D., Golemansky, V., Todorov, M., Lara, E., Leander, B., Pawlowski, J. 2010. Molecular phylogeny of euglyphid testate amoebae (Cercozoa: Euglyphida) suggests transitions between marine supralittoral and freshwater/terrestrial environments are infrequent. *Molecular Phylogenetics and Evolution*, 55: 113-122. (ISSN 1055-7903) (IF 2010 = 3,889)
14. Todorov, M., Golemansky, V. 2007. Morphological variability of *Diffflugia urceolata* Carter, 1864 (Testacealobosia: Difflogiidae) and taxonomical status of its varieties *D. urceolata* var. *olla* Leidy, 1879 and *D. urceolata* var. *sphaerica* Playfair, 1917. - *Acta zoologica bulgarica*, 59 (1): 3-12. (ISSN 0324-0770)

Tsyganov, A. 2012. Climatic controls on testate amoeba assemblages in arctic and subarctic terrestrial ecosystems. Universiteit Antwerpen, Faculteit Wetenschappen, Departement Biologie, Onderzoeksgroep Ecosysteembeheer. Thesis, 1-165. (DOI: 10.13140/RG.2.1.1317.5442)

15. Golemansky, V., M. Todorov. 1999. First report of the interstitial testate amoebae (Protozoa: Testacea) in the marine supralittoral of the Livingston Island (Antarctic). - In: Golemansky, V. & N. Chipev (eds.). Bulgarian Antarctic Research. Life Sciences. II. Pensoft, Sofia-Moscow: 43-47. (ISBN: 954-642-070-0)
16. Todorov, M. 1998. Observation on the soil and moss testate amoebae (Protozoa: Rhizopoda) from Pirin Mountain (Bulgaria). - *Acta zoologica bulgarica*, 50 (2/3): 19-29. (ISSN 0324-0770)

Kosakyan, A. 2014. Phylogeny, Systematics and Ecology of Free Living Protists. Case study: family Hyalospheniidae. University of Neuchâtel, Faculty of Science. Thesis, 1-231.

17. Heger, T.J., Pawlowski, J., Lara, E., Leander, B.S., Todorov, M., Golemansky, V., Mitchell, E.A.D. 2011. Comparing potencial COI and SSU rDNA barcodes for assessing the diversity and phylogenetic relationships of cyphoderiid testate amoebae (Rhizaria: Euglyphida). *Protist*, 162: 131-141. (ISSN: 1434-4610) (IF 2011 = 3.136)
18. Heger, T.J., Mitchell, E.A.D., Golemansky, V., Todorov, M., Lara, E., Leander, B., Pawlowski, J. 2010. Molecular phylogeny of euglyphid testate amoebae (Cercozoa: Euglyphida) suggests transitions between marine supralittoral and freshwater/terrestrial environments are infrequent. *Molecular Phylogenetics and Evolution*, 55: 113-122. (ISSN 1055-7903) (IF 2010 = 3,889)
19. Todorov M., V. Golemansky, R. Meisterfeld. 2010. Is *Diffflugia nebeloides* (Amoebozoa: Arcellinida) really a *Diffflugia*? Re-description and new combination. - *Acta zoologica bulgarica*, 62 (1): 13-20. (ISSN 0324-0770) (IF 2010= 0.269)
20. Todorov, M. 2010. *Nebela golemanskyi* sp. nov., a new sphagnicolous testate amoeba from Bulgaria (Amoebozoa: Arcellinida, Nebelidae). - *Acta Protozoologica*, 49: 37-43. (ISSN 0065-1583) (IF 2010 = 0.881)
21. Todorov, M., Golemansky, V., Mitchell, E., Heger, T. 2009. Morphology, Biometry and Taxonomy of Freshwater and Marine Interstitial *Cyphoderia* (Cecozoa: Euglyphida). - *Journal of Eukaryotic Microbiology*, 56 (3): 279-289. (doi: 10.1111/j.1550-7408.2009.00394.x) (ISSN 1066-5234) (IF 2009 = 2.355)
22. Todorov, M. 2002. Morphology, biometry and ecology of *Nebela bigibbosa* Penard (Protozoa: Rhizopoda).- *Acta Protozoologica*, 41: 239-244. (ISSN: 0065-1583) (IF 2002 = 0,446)

Mousavi, S. A. 2014. Study of seasonal plankton communities changes in the Karoun dam reservoir and their relationship with water quality parameters. Islamic Azad University, Science and Research Branch, Faculty of Agriculture and Natural Resources, Department of Fisheries, Thesis.

23. Todorov, M., Golemansky, V. 2003. Morphology, biometry and ecology of *Arcella excavata* Cunningham, 1919 (Rhizopoda: Arcellinida). - *Acta Protozoologica*, 42: 105-111. (ISSN 0065-1583) (IF 2003 = 0.771)

Contarini, M. 2015. Indagini di base per l'impiego di Entomophaga maimaiga nel controllo di Lymantria dispar in ambiente mediterraneo. Ph.D. thesis. University of Sesari, Italy, 79 pp.

24. Georgiev G., Mirchev P., Rossnev B., Petkov P., Georgieva M., Matova M., Kitanova S., Pilarska D., Pilarski P., Golemansky V., Todorov M., Hubenov Z., Takov D. 2011. Introduction of *Entomophaga maimaiga* and control of *Lymantria dispar* calamities in Bulgaria. Proceedings of Scientific Conference „Sustainable management of oak forests in Bulgaria”, October 29-30, 2011, Primorsko: 72-79.

Delaine, M. 2016. La composition des thèques d'amibes xénosomiques: utilisation potentielle comme bio-indicateur des dépôts de particules d'origine atmosphérique. Biologie cellulaire. Université de Franche-Comté, 2016. Français. <NNT : 2016BESA2017>. Thèse, 1-256.

25. Gomaa, F., Todorov, M., Heger, T., Mitchell, E.A.D., Lara, E. 2012. SSU rRNA phylogeny of Arcellinida (Amoebozoa) reveals that, the largest Arcellinid genus, *Diffflugia* Leclerc 1815, is not monophyletic. *Protist*, 163: 389-399. (doi: 10.1016/j.protis.2011.12.001). (ISSN: 1434-4610) (IF 2012 = 4.14)

26. Kosakyan, A., Heger, T.J., Leander, B.S., Todorov, M., Mitchell, E.A.D., Lara, E. 2012. COI barcoding of nebelid testate amoebae (Amoebozoa: Arcellinida): extensive cryptic diversity and redefinition of the Hyalospheniidae, Schultze. *Protist*, 163 (3): 415-434. (ISSN: 1434-4610) (IF 2011 = 3.136)

27. Heger, T.J., Pawlowski, J., Lara, E., Leander, B.S., Todorov, M., Golemansky, V., Mitchell, E.A.D. 2011. Comparing potencial COI and SSU rDNA barcodes for assessing the diversity and phylogenetic relationships of cyphoderiid testate amoebae (Rhizaria: Euglyphida). *Protist*, 162: 131-141. (ISSN: 1434-4610) (IF 2011 = 3.136)

Mitterboeck, F. T. 2016. Patterns of molecular evolution associated with repeatedly evolved traits. The Faculty of Graduate Studies of The University of Guelph. Guelph, Ontario, Canada. Thesis, 1-170.

28. Heger, T.J., Mitchell, E.A.D., Golemansky, V., Todorov, M., Lara, E., Leander, B., Pawlowski, J. 2010. Molecular phylogeny of euglyphid testate amoebae (Cerczoa: Euglyphida) suggests transitions between marine supralittoral and freshwater/terrestrial environments are infrequent. *Molecular Phylogenetics and Evolution*, 55: 113-122. (ISSN 1055-7903) (IF 2010 = 3,889)

Kornecki, K. 2018. Calibration, comparison, and experimentation of testate amoebae (Arcellacea) as Holocene water quality proxies in lacustrine systems. Rensselaer Polytechnic Institute, Department of Earth and Environmental Sciences, Troy, NY. PhD Thesis.

29. Gomaa, F., Todorov, M., Heger, T., Mitchell, E.A.D., Lara, E. 2012. SSU rRNA phylogeny of Arcellinida (Amoebozoa) reveals that, the largest Arcellinid genus, *Diffflugia*

Leclerc 1815, is not monophyletic. *Protist*, 163: 389-399. (doi: 10.1016/j.protis.2011.12.001). (ISSN: 1434-4610) (IF 2012 = 4.14)

Blandenier Q. 2020. Exploration and characterization of Amoebozoa diversity and investigation of their diversity patterns at regional and global scales. University of Neuchâtel, Faculty of Science. PhD Thesis, 1-190.

30. **Todorov, M., Bankov, N. 2019.** An atlas of Sphagnum-dwelling testate amoebae in Bulgaria. Pensoft Publishers, Advanced Books, 286 pp. (<https://doi.org/10.3897/ab.e38685>) (ISBN: 978-954-642-972-9 (Hardback); 978-954-642-973-5 (E-book))
31. **Gomaa, F., Lahr, D., Todorov, M., Li, J., Lara, E. 2017.** A contribution to the phylogeny of agglutinating Arcellinida (Amoebozoa) based on SSU rRNA gene sequences. *European Journal of Protistology*, 59, 99-107. (doi: 10.1016/j.ejop.2017.03.005) (ISSN:0932-4739) IF 2018/2019 = 2.626.
32. **Gomaa, F., Yang, J., Mitchell, E.A.D., Zhang, W.-J., Yu, Z., Todorov, M., Lara, E. 2015.** Morphological and molecular diversification of Asian endemic *Diffflugia tuberspinifera* (Amoebozoa, Arcellinida): A case of fast morphological evolution in Protists? – *Protist*, 166:122-130. (doi: 10.1016/j.protis.2014.11.004). (ISSN: 1434-4610) (IF 2014/2015 = 3.045)
33. **Todorov, M., V. Golemansky. 2014.** Soil testate amoebae of tropical rainforests in Madagascar. – *Acta zoologica bulgarica*, 66 (4): 469-476. (ISSN: 0324-0770) (IF 2014 = 0.532)
34. **Gomaa, F., Todorov, M., Heger, T., Mitchell, E.A.D., Lara, E. 2012.** SSU rRNA phylogeny of Arcellinida (Amoebozoa) reveals that, the largest Arcellinid genus, *Diffflugia* Leclerc 1815, is not monophyletic. *Protist*, 163: 389-399. (doi: 10.1016/j.protis.2011.12.001). (ISSN: 1434-4610) (IF 2012 = 4.14)
35. **Kosakyan, A., Heger, T.J., Leander, B.S., Todorov, M., Mitchell, E.A.D., Lara, E. 2012.** COI barcoding of nebelid testate amoebae (Amoebozoa: Arcellinida): extensive cryptic diversity and redefinition of the Hyalospheniidae, Schultze. *Protist*, 163 (3): 415-434. (ISSN: 1434-4610) (IF 2011 = 3.136)
36. **Heger, T.J., Pawlowski, J., Lara, E., Leander, B.S., Todorov, M., Golemansky, V., Mitchell, E.A.D. 2011.** Comparing potencial COI and SSU rDNA barcodes for assessing the diversity and phylogenetic relationships of cyphoderiid testate amoebae (Rhizaria: Euglyphida). *Protist*, 162: 131-141. (ISSN: 1434-4610) (IF 2011 = 3.136)
37. **Todorov M., V. Golemansky, R. Meisterfeld. 2010.** Is *Diffflugia nebeloides* (Amoebozoa: Arcellinida) really a *Diffflugia*? Re-description and new combination. – *Acta zoologica bulgarica*, 62 (1): 13-20. (ISSN 0324-0770) (IF 2010= 0.269)
38. **Todorov, M., Golemansky, V. 2007.** Morphological variability of *Diffflugia urceolata* Carter, 1864 (Testacealobosia: Difflogiidae) and taxonomical status of its varieties *D. urceolata* var. *olla* Leidy, 1879 and *D. urceolata* var. *sphaerica* Playfair, 1917. - *Acta zoologica bulgarica*, 59 (1): 3-12. (ISSN 0324-0770)
39. **Todorov, M. 2002.** Morphology, biometry and ecology of *Nebela bigibbosa* Penard (Protozoa: Rhizopoda).- *Acta Protozoologica*, 41: 239-244. (ISSN: 0065-1583) (IF 2002 = 0,446)
40. **Todorov, M. 1998.** Observation on the soil and moss testate amoebae (Protozoa: Rhizopoda) from Pirin Mountain (Bulgaria). - *Acta zoologica bulgarica*, 50 (2/3): 19-29. (ISSN 0324-0770)

Davies M.A. 2021. Drivers of Holocene carbon uptake and release in peatlands of the Hudson Bay Lowlands, Canada. University of Toronto, Department of Earth Sciences. PhD Thesis, 1-251.

41. **Todorov, M., Bankov, N. 2019.** An atlas of Sphagnum-dwelling testate amoebae in Bulgaria. Pensoft Publishers, Advanced Books, 286 pp. (<https://doi.org/10.3897/ab.e38685>) (ISBN: 978-954-642-972-9 (Hardback); 978-954-642-973-5 (E-book))

Jauss R.-T. 2021. Molecular characterisation of oomycete diversity in forest soils and tree canopies. Von der Fakultät für Lebenswissenschaften der Universität Leipzig genehmigte. Thesis, 1-113.

42. **Kosakyan, A., Heger, T.J., Leander, B.S., Todorov, M., Mitchell, E.A.D., Lara, E. 2012.** COI barcoding of nebelid testate amoebae (Amoebozoa: Arcellinida): extensive cryptic diversity and redefinition of the Hyalospheniidae, Schultze. *Protist*, 163 (3): 415-434. (ISSN: 1434-4610) (IF 2011 = 3.136)

Citations in PhD theses in Bulgaria

Davidova, R. 2004. Species diversity, biotopic distribution and dynamics of testate amoebae communities (Rhizopoda: Testacea) in “Srebarna” Biosphere Reserve. Sofia, Thesis, 1-178. (In Bulgarian)

1. **Todorov, M. 2001.** Testate amoebae (Protozoa: Rhizopoda) in soil and litter of beech forests (*Fagus sylvatica* L.) from Bulgaria. - *Acta zoologica bulgarica*, 53 (2): 19-36. (ISSN 0324-0770)
2. **Todorov, M., V. Golemansky. 2000.** Testate Amoebae (Protozoa: Testacea) of the Glacial Lakes in the Rila National Park (Southwestern Bulgaria). - In: *Biodiversity and Evolution of Glacial Water Ecosystems in the Rila Mountains*. Golemansky, V. & W. Naidenow (eds), Sofia, Prof. M. Drinov Academic Publ. House: 15-26. (ISBN: 954-90623-1-7)
3. **Todorov, M., V. Golemansky. 1999.** *Planhoogenraadia bonneti* sp. n. and *Centropyxis thailandica* sp. n. (Rhizopoda: Testacea), Two New Testaceans from Thailand. - *Acta Protozoologica*, 38: 255-261. (ISSN: 0065-1583) (IF 1999 = 0,623)
4. **Todorov, M. 1998.** Observation on the soil and moss testate amoebae (Protozoa: Rhizopoda) from Pirin Mountain (Bulgaria). - *Acta zoologica bulgarica*, 50 (2/3): 19-29. (ISSN 0324-0770)
5. **Todorov, M., V. Golemansky. 1998.** Testate amoebae (Protozoa, Rhizopoda) of the coastal lakes Shabla and Ezerets (Northeastern Bulgaria), with a description of *Pentagonia shablensis* sp. nov. - In: *Biodiversity of Shabla Lake System*. Golemansky, V. & W. Naidenov (eds). Prof. M. Drinov Academic Publ. House, Sofia: 69-90. (ISBN: 954-436-545-9)
6. **Serafimov, B., V. Golemansky, M. Todorov. 1995.** Testacean taxocenoses (Rhizopoda, Testacea) in two quarry lakes of Sofia district. - *Acta zoologica bulgarica*, 48: 23-33. (ISSN 0324-0770)
7. **Todorov, M., V. Golemansky. 1995.** Ecological characteristics of soil Testacea (Protozoa, Rhizopoda) of Vitoša Mountain (Bulgaria). - *Acta zoologica bulgarica*, 48: 3-22. (ISSN 0324-0770)
8. **Golemansky, V., M. Todorov. 1993.** Testate Amoebae (Protozoa, Rhizopoda) in the watercatchment area and littoral of the “Beli Iskar” dam. - *Acta zoologica bulgarica*: 46: 3-9. (ISSN 0324-0770)
9. **Todorov, M. 1993.** Testate Amoebae (Protozoa, Rhizopoda) in soils of Vitoša Mountain (Bulgaria). - *Acta zoologica bulgarica*, 46: 16-23. (ISSN 0324-0770)
10. **Golemansky, V., M. Todorov. 1991.** Faune thécamoebienne (Rhizopoda, Testacea) de la Corée du Nord. - *Acta zoologica bulgarica*, 41: 3-11. (ISSN 0324-0770)