

LISTA DE LUCRĂRI

GHEOCA F. VOICHIȚA 2021 lect dr.

1. Teza de doctorat

T1. *Contribuții la studiul taxonomic, ecologic și genetic al helicidelor (Mollusca, Gastropoda) din Depresiunile Sibiului și Făgărașului*

Cărți publicate (Ca – monografii, Cb – alte cărți de specialitate, Cc – cursuri, I – alte publicații didactice, D – capitole publicate în volume colective).

Ca1. **Gheoca V.** 2014 *Helicoideele din sudul Transilvaniei. Taxonomie, distributie, ecologie*. Ed. Universității „Lucian Blaga” din Sibiu 240 pagini.

Cb1. **Gheoca V.** 2010, Zoologia vertebratelor, Ed. Universității „Lucian Blaga” din Sibiu, 320 p.

Cb2 **Gheoca V.** 2013 Ghid pentru identificarea și cultivarea gastropodelor terestre comestibile, Ed. Universității „Lucian Blaga” din Sibiu, 167 pagini

Cc1. **Gheoca V.** 2000, Biologie animală 3, Ed. Universității „Lucian Blaga” din Sibiu

I1 Gheoca D., **Gheoca V.** 2005, Practicum de citohistologie, Ed. Mira Design Sibiu

I2. Bucșa, C. **Gheoca, V.** 1995, Biologie animală, Indrumător de lucrări practice, vol. I Universitatea “LUCIAN BLAGA” Sibiu,

D1 **Gheoca V.** 1997, Malacofauna zonei montane, capitol în Cartea muntelui,

D2 **Gheoca V.** 2012 Malacofauna zonei urbane și periurbane, în *Sibiu – repere ecologice*.

Articole științifice publicate în reviste de specialitate BDI

ISI – Science Citation Index Expanded (Web of Science):

1. **Gheoca, V.**, Benedek, A.M., Schneider, E., 2021. Exploring land snails' response to habitat characteristics and their potential as bioindicators of riparian forest quality, *Ecological Indicators*, Volume 132, <https://doi.org/10.1016/j.ecolind.2021.108289>.
2. **Gheoca, V.**, Benedek, A.M., Cameron, R.D., & Stroia, R.C. (2019). A century after introduction: variability in *Cepaea hortensis* (Müller, 1774) in Sibiu, central Romania. *Journal of Molluscan Studies*, 85(2),
3. **Gheoca V.** 2018, The First Record of *Cepaea nemoralis* (Linnaeus, 1758) (Stylommatophora: Helicidae) from Romania, *Acta Zoologica Bulgarica*, 70, 1: 129-132.
4. Cameron, R. A. D., Pokryszko, B. M., **Gheoca, V.** and Horsák, M. (2015), At the Central European–Balkan transition: forest land snail faunas of the Banat contrasted with those of the Carpathian chain. *Biological Journal of the Linnean Society*. doi: 10.1111/bij.12498
5. Robert A. D. Cameron, Beata M. Pokryszko, Michal Horsák, Ioan Sirbu and **Voichița Gheoca**, 2011, *Forest snail faunas from Transylvania (Romania) and their relationship to the faunas of Central and*

ISI –Zoological record:

1. Domokos T., Deli T., Varga A., Crișan H.F., Balashov I., **Gheoca V.**, Biatov A., Szappanos B., Pál-Gergely B. 2018, Distribution of *Drobacia banatica* (Rossmässler, 1838) over time and space (Gastropoda: Stylommatophora: Helicidae), *Bruckenthal Acta Musei*, in print
2. **Gheoca, V.**, & Popescu, L. (2018). Land Snail Communities in Limestone Gorges from the Southern Part of the Metaliferi Mountains (Apuseni Mountains, Romania). *Transylvanian Review of Systematical and Ecological Research*, 20(3), 67-74.
3. **Gheoca, V.** (2016). Land snail communities of Cheile Vârghișului Nature Reserve (the Perșani Mountains, Romania). *Studia Universitatis Babeș-Bolyai Biologia*, 61(2), 167-176.
4. **Gheoca V.** 2015. Small steps towards the conservation status assesement of *Drobacia banatica* in Romania, Tentacle 23, 16-18
5. **Gheoca V.** 2014, Notes on the land snail fauna of Iron Gates (Porțile de Fier) Nature Park, *Transylv. Rev. Syst. Ecol. Res.* 16, Special Issue
6. **Gheoca V.** 2014 Considerations regarding the forest landsnail fauna of the Ciucaș Mountains. *Studia Universitatis Babes Bolyai Cluj-Napoca, Seria Biologia*, 2/2014: 47-57
7. **Gheoca V.** 2013. Some considerations regarding the land snails from the Timiș river valley, (Banat, Romania), *Transylv. Rev. Syst. Ecol. Res.* 15,
8. **Gheoca V.** 2012. Helicids in land snail communities from secondary grasslands of southern Transylvania, *Bruckenthal Acta Musei*, VII. 3: 533-540.
9. **Gheoca V.** 2012. Considerations regarding land snails diversity in urban areas. Case study - the city of Sibiu *Bruckenthal Acta Musei*, VII. 3: 541-548.
10. Amza, M. C. Petrovici M., **Gheoca V.**, 2011 Preliminary study of the terrestrial gastropods diversity (Gastropoda: Stylomatophora) from Cefa Nature Park (NW of Romania), *AES Bioflux*, 2011, Volume 3, Issue 1: 17-22.
11. **Gheoca, V.** 2011, Data on terrestrial gastropods from the Vișeu river basin (upper Tisa, Romania), *Transylv. Rev. Syst. Ecol. Res.*, 11:137-142.
12. **Gheoca V.**, 2010, Terrestrial gastropod fauna of the Repede River valley in the Rodna Mountains National Park (Transylvania-Maramureş, Romania); *Transylv. Rev. Syst. Ecol. Res.*, 9:113-122.
13. Sîrbu, I. **Gheoca, V.**, Benedek A., 2009, The Molluska fauna of the Retezat National Park, *Travaux du Muséum National d'Histoire Naturelle «Grigore Antipa»* Vol. LII: 17–30
14. Sîrbu, I. **Gheoca, V.**, Sîrbu M., 2008, Data on aquatic and hygrophylous mollusks from Maramures Mountains Nature Park (Romania) *Transylvanian Review of Systematical and Ecological Research*, 4:45-52 (2008).
15. **Gheoca V.**, M. Sîrbu, I. Sîrbu, 2008, Data concerning the terrestrial gastropod fauna of Munții Maramuresului Natural Park, *Transylv. Rev. Syst. Ecol. Res.* 4:53-58 (2008).
16. **Gheoca V.**, 2007 Aspects regarding the terestrial malacofauna of the Saxon Villages of Southern Transylvania area, *Transylv. Rev. Syst. Ecol. Res.* 4:124-134, (2007), "The Târnava Rivers Basin"
17. **Gheoca, V.**, 2005, Preliminary note concerning the terrestrial mollusksfauna of the Târnava hydrographic basin, *Transylvanian Review of Systematical and Ecological Research*, 2: 61-66
18. **Gheoca, V.**, Gheoca D., 2005, The accumulation of heavy metals in the tissues of *Helix pomatia* from locations with industrial and town pollution, *Transylvanian Review of Systematical and Ecological Research*, 2: 67-74.

Alte BDI

1. **Gheoca V.**, 2020, Land snails diversity in grasslands from Southern Transylvania (Romania), *Acta Oecologica Carpatica* 13:45-54.
2. **Gheoca, V.** 2017, Diversity of land snail fauna in Caprei and Râmeț Gorges Nature Reserves (Trascău Mountains, Romania). *Romanian Journal of Biology*. Volume 62, (1–2):33-40.

3. **Gheoca, V.**, Zaharia, A. 2016. Land snail communities from Cheile Oltețului Nature Reserve (Southern Carpathians, Romania). *Acta Oecologica Carpatica*, 9.
4. **Gheoca V.**, Popescu L., 2015 Land snail community dynamics along Cibin River Valley (Romania), *Acta Oecologica Carpathica* vol VIII, 117-124.
5. **Gheoca, V.** 2013 Factors affecting *Helix pomatia* edible landsnail's populations in Southern Transylvania. *Acta Oecologica Carpathica* Vol VI, 85-94.
6. B.M. Pokryszko, R.A.D. Cameron, **V. Gheoca** 2013, Banat-a part of the Carpathians? *Folia Malacologica* 21 (3), 197-198
7. **Gheoca V.** 2013. Can heliculture act as a tool for edible land snails' natural populations' management in Romania? *Management of Sustainable Development*, 5, 2:21-25.
8. Gheoca D., A. Hărânglăvean, **V. Gheoca**, 2009, Aspects of Toxoplasma, Toxoplasma-like parasitism in small mammal species in Transylvania, and their role in Toxoplasma dissemination, *Studia Universitatis "Vasile Goldiș"*, Seria Științele Vieții Vol. 19, issue 1, 2009, pp. 69-73
9. **Gheoca D.**, V. Gheoca, 2008, Aspects regarding the role of terrestrial gastropods (*Helix pomatia*) in dissemination of the parasite Toxoplasma gondii, *Acta oecologica*
10. Gheoca D., **V. Gheoca**, O. Onetiu, 2006, A Saproleniosis case in Troutt (*Salmo trutta*) in aquaculture system *Acta Ichtyologica Romanica* 1 (2006) 111-118.
11. **Gheoca V.**, 2005, Data concerning the presence of *Cepaea hortensis* Müller, 1774 (Gastropoda, Helicidae) in Romania, *Studii si comunicari, Revista muzeului de Istorie Naturala Sibiu*, vol 29, 89-95.
12. Gheoca D, V. Gheoca, 2003 Riscurile infestării cu *Gyrodactylus elegans* la peșii din culturile intensive, *Acta oecologica* X, nr 1-2, 88-96
13. Gheoca, V. 2002, Aspecte ale taxonomiei helicidelor din Depresiunea Făgărașului, *Acta Oecologica Univ. "LUCIAN BLAGA" Sibiu* vol. IX nr.1-2, pg.25- 36
14. Gheoca, V. 2002, Aspects of the variability of some Fruticicola fruticum populations (Gastropoda Bradybenidae), in Sibiu and Făgăraș Depressions, *Acta Oecologica , Univ. "LUCIAN BLAGA" Sibiu* vol. IX nr.1-2,
15. Gheoca, V. 2000, Data concerning the biology and Ecology of the roman snail, *Helix pomatia* L. in Sibiu and Făgăraș Depressions, *Acta Oecologica , Univ. "LUCIAN BLAGA" Sibiu* vol. VII nr.1-2, pg. 59-69
16. **Gheoca, V.**, Popovici, P. 1999, Aspects of the terrestrial malacofauna from the upper and middle region of the Olt River Valley, *Transylvanian Review of Systematical and Ecological Research*, vol. I, pg. 123-128
17. Zamfir, A., Petrascu, A, **Gheoca, V.** 1997, Influența colorantului roșu asupra respirației rădăcinițelor de grâu, *Acta Oecologica , Univ. "LUCIAN BLAGA" Sibiu* vol. IV nr.1-2,
18. Zamfir, A., Petrascu, A, **Gheoca, V.** 1997, Efectul plumbului asupra unor parametri morfologici, fiziolegici și biochimici la plantulele de ovăz (*Avena sativa*) *Acta Oecologica , Univ. "LUCIAN BLAGA" Sibiu* vol. IV nr.1-2,
19. Zamfir, A., Petrascu, A, **Gheoca, V.** 1997, Influența munor produși intermediari din industria coloranților asupra respirației la hamsterul auriu , *Acta Oecologica , Univ. "LUCIAN BLAGA" Sibiu* vol. IV nr.1-2
20. **Gheoca V.**, Popovici, P. 1997, Studiul densității populațiilor de *Helix pomatia* din județul Sibiu, , *Acta Oecologica , Univ. "LUCIAN BLAGA" Sibiu* vol. IV nr.1-2
21. **Gheoca, V.**1997, Influența metalelor grele asupra dezvoltării lumbricidelor, *Acta Oecologica , Univ. "LUCIAN BLAGA" Sibiu* vol. 1-2, pg.
22. **Gheoca, V.**, 1996, Prezența metalelor grele provenite din circulația autovehiculelor în solul urban și acumularea acestora în lumbricide, *Acta Oeologica, Univ."LUCIAN BLAGA" Sibiu*, vol III, nr. 1-2
23. **Gheoca, V.** 1995, Influența metalelor grele asupra distribuției spațiale a lumbricidelor, *Acta Oecologica, Univ. "LUCIAN BLAGA"*, Sibiu, vol.II, nr.1-2

Articole publicate în volume ale conferințelor cotate ISI

1. Cameron R. A. D., Pokryszko B. M., **Gheoca V.** & Horsak M. 2013: At the Central European - Balkan transition: forest land snail faunas of the Banat contrasted with those of the Carpathian chain. – Acta Biologica Cracoviensis Series Botanica, 55(Suppl. 1): 21–21. WOS:000325510300007.
2. **Gheoca, V.**, The impact of exploitation on edible land snail *Helix pomatia* in Central Romania, Proceedings of The 13th International GeoConference SGEM 2013, Albena, Bulgaria
3. **Gheoca, V.**, Costea, M., *Land snails vulnerability to climatic condition variation – the case of two species Fruticicola fruticum Müller and Helix pomatia Linnaeus*, în Advances in Environment, Ecosystems & Sustainable tourism (Marascu-Klein, V., Panaiteescu, F.V., Panaiteescu, M, eds.), Proceedings of the 11th International Conference in Environment, Ecosystems and Development EED'2013, Brașov , Romania , pp. 144 - 150 (ISBN 978-61804-195-1).
4. **Gheoca V**, Costea, M, 2012, Microclimate influence on the dynamics of edible land snail *Helix pomatia* populations in the context of its sustainable use. Study case southern Transylvania, The 12th International GeoConference SGEM 2012, 17 - 23 June Albena, Bulgaria

Articole publicate în volume ale conferințelor

1. Ana-Maria Krapal, Oana Paula Popa, **Voichita Gheoca**, 2021, A comparative genetic study on exploited vs. Unperturbed wild populations of *Helix Pomatia* (L., 1758): preliminary results Conference: Xth International Conference of Zoologists DOI: 10.53937/icz10.2021.37
2. **Gheoca, V.**, Oprean, L., 2012, Heliculture As A Tool For Rural Development In Southern Transylvania, "SCIENCE FOR RURAL AREAS" XI. WELLMANN INTERNATIONAL SCIENTIFIC CONFERENCE Szeged, 10th May, 2012
3. **Gheoca, V.**, Oprean, L., 2012, Edible land snails' culture in Transylvania, expectations and realities, AGRI-FOOD SCIENCES, PROCESSES AND TECHNOLOGIES" AGRI-FOOD 20, Sibiu, May, 2012
4. **Gheoca, V.**, 2013, Edible land snail *Helix pomatia*'s exploitation in Central Romania - legislation, evolution, perspectives. în Advances in Environment, Ecosystems & Sustainable tourism (Marascu-Klein, V., Panaiteescu, F.V., Panaiteescu, M, eds.), Proceedings of the 11th International Conference in Environment, Ecosystems and Development EED'2013, Brașov , Romania, (ISBN 978-61804-195-1).

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