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Doctoral School of Integrative Biology

1. PhD Student:

Name: CIORCA (căs. ŞUTEU) First name: Anca-Mihaela

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2. Doctorate

2.1. PhD thesis title: DIVERSITATEA COMUNITĂŢILOR DE ALGE ŞI MACROFITE ÎN IZVOARELE CARSTICE DIN MUNŢII APUSENI

2.2. PhD coordinator: conf. dr. PUŞCAŞ Mihai

3. Scientific articles published in:

3.1. Impact factor journals (IF, AIS):

3.1.1. Şuteu, A.M., Momeu, L., Battes, K.P., Baricz, A., Cristea, A., Bulzu, P.A., Buda, D.M., Banciu, H.L. and Cîmpean, M. (2021). Diversity and distribution of phototrophic primary producers in saline lakes from Transylvania, Romania. *Plant Systematics and Evolution*, 307(12). doi.org/10.1007/s00606-020-01733-0; IF 1.328 (2019), AIS 0.354.

3.1.2 Battes K.P., Cîmpean M., Momeu L., Ciorca A.M., Pauliuc G., Stermin A.N., David A. (2019). Species area relationships for aquatic biota in several shallow lakes from the Fizeş Valley (Transylvania, Romania). *North Western Journal of Zoology* 15(2), 117-126; IF 0.75; AIS 0.224.

3.2. IDB journals:

3.2.1. Momeu, L., Ciorca, A., László, O. T., Segedi, C., Battes, K.P., Cîmpean M. (2015) The karstic lake Iezerul Ighiel (Transylvania, Romania): its first limnological study, *Studia Universitatis Babeş Bolyai Biologia*, LX (2), 39-60.



3.2.2. Török, L., **Ciorca A.M.**, Török, Z. (2016) Contributions to the knowledge on the biocoenotic characteristics of temporary water bodies from Northern Dobrogea (Romania), *Studia Universitatis Babeş Bolyai Biologia*, LXI (2), 139-152.

3.2.3. **Ciorca, A.M.**, Momeu, L., Battes, K.P. (2017) Same karstic substratum, different aquatic communities? Case study: three water bodies from western Romania, *Studia Universitatis Babeş Bolyai Biologia*, LXII (1), 67-85. doi: [10.24193/subbbb.2017.1.05](https://doi.org/10.24193/subbbb.2017.1.05).

3.2.4. Török L., **Ciorca A.M.**, Szekeres E., Coman C. and Török Z. (2017) Drinking water quality assessment in the Danube Delta Biosphere Reserve, *Studia Universitatis Babeş Bolyai Biologia*, LXII (2), 61-73. doi:[10.24193/subbbiol.2017.2.06](https://doi.org/10.24193/subbbiol.2017.2.06).

3.2.5. Micle, M., **Şuteu, A.M.**, Momeu, L., Coman, P., Battes, K.P., Cîmpean, M. (2018) Seasonal dynamics of biota from several springs located in the Apuseni Mountains, Romania, *Studii şi cercetări ştiinţifice, Biologie, „Vasile Alecsandri” University*, 27 (2), 34-41.

3.3. Other journals:

3.3.1.

3.3.2. etc.

3.4. Books and/or Chapters

3.4.1.....

3.4.2..... etc.

Article model (with IF):

Ciorîţă, A., Suci, M., Macavei, S., Kacso, I., Lung, I., Soran, M.-L., Pop, M. (2020). Green synthesis of Ag-MnO₂ nanoparticles using *Chelidonium majus* and *Vinca minor* extracts and their *in vitro* cytotoxicity. *Molecules*, 25. doi:[10.3390/molecules25040819](https://doi.org/10.3390/molecules25040819); **IF** (for the year the article was published); **AIS**:

4. Scientific conferences/symposia (please mention the author/s, title of the conference/symposium, year, country, link)

4.1. International:



4.1.1. International Conference of the Polish Phycological Society GREEN FUTURE: ALGAE APPLICATIONS AND PERSPECTIVES , 37th Edition, 22-25th of May 2018, Kraków Dobczyce, Jalowcowa Góra , Poland, with a paper presented as a poster: **Şuteu A.M.**, Momeu L., Puşcaş M. (2018) The diversity of algae and macrophytes communities in different spring types from Apuseni Mountains.
https://www.iop.krakow.pl/files/215/ksiazka_abstraktow_37konferencjappf.pdf

4.2. National:

4.2.1. BIO.T.A. - Biodiversity: Traditions and Actuality, Second Edition, March 28-29, 2015, Faculty of Biology and Geology, Department of Taxonomy and Ecology, with the paper: **Ciorca A.M.**, Momeu L., *Studii preliminare privind comunităţile algale din Lacul Ighiu, Transilvania, România.*

4.2.2. BIO.T.A. - Biodiversity: Traditions and Actuality, Third Edition, March 25-26, 2016, Faculty of Biology and Geology, Department of Taxonomy and Ecology, with the paper: **Ciorca A.M.**, Momeu L., *Studiul comunităţilor algale din Iezerul Ighiel, Transilvania, România.*

4.2.3. BIO.T.A. - Biodiversity: Traditions and Actuality, Fourth Edition, March 25, 2017, Faculty of Biology and Geology, Department of Taxonomy and Ecology, with the paper: Török L., **Ciorca A.M.**, Szekeres E., Coman C., Török Z., *Flora algală din Rezervatia Biosferei Delta Dunării preponderentă în apa potabilă (România).*

4.2.4. BIO.T.A. - Biodiversity: Traditions and Actuality, Fourth Edition, March 25, 2017, Faculty of Biology and Geology, Department of Taxonomy and Ecology, with the following papers that were presented as a poster: 1st. **Ciorca A.M.**, Török L., Török Z., *Dinamica înfloririlor algale din două lacuri urbane aflate în regiuni geografice diferite (România);* and the 2nd. **Ciorca A.M.**, Momeu L., Battes K.P., *Diversitatea comunităţilor algale şi de microcrustacee din lacurile carstice din partea de vest a României.*

4.2.5. BIO.T.A. - Biodiversity: Traditions and Actuality, Fifth Edition, March 17, 2018, Faculty of Biology and Geology, Department of Taxonomy and Ecology, with the following papers that were presented as a poster: 1st. **Ciorca A.M.**, Momeu L., Puşcaş M., Micle M., Gonţoiu M., Coman P., Cîmpean M., Battes K.P., *Crenophilous communities from different springs located in the Apuseni Mountains (Transylvania, Romania);* and the 2nd. Micle M., Coman P., **Ciorca A.M.**, Momeu L., Battes K.P., Cîmpean M., *Seasonal dynamics of biota from several springs located in the Apuseni Mountains (Transylvania, Romania).*



4.2.6. Participation at the National Symposium of Entomology, 29th Edition, 2019, Cluj Napoca, Romania, with a paper presented as an oral presentation : Berindean, A., Goja, L., Micle, M., Domocuș, M., Păușan, S., Manole, D., Trifan, M., **Șuteu, A.M.**, Battes, K. P., Cîmpean, M. “Can the land use around the karstic springs influence the crenofil aquatic invertebrates?”.

5. Projects/Grants:

5.1. Scientific projects/grants:

5.1.1.

5.1.2. etc.

5.2. Projects for the community:

5.2.1.

5.2.2. etc.

(please mention the title of the project/grant, period, coordinating institution, link)

6. Visibility (links):

6.1. Google Scholar:

<https://scholar.google.ro/citations?hl=en&authuser=1&user=gjBTzwkAAAAJ>

6.2. ResearchGate: https://www.researchgate.net/profile/Anca_Mihaela_Suteu

6.3. Twitter (#AcademicTwitter):

6.4. Other accounts: <https://orcid.org/0000-0003-0927-9709>

Date

Signature