



<http://news.doctorat.ubbcluj.ro/>

Doctoral School of Integrative Biology

1. PhD Student:

Photo

Name Sitar, First name Cristian

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2. Doctorate



2.1. PhD thesis title: Biologia și ecologia speciilor *Eriogaster catax* și *Eriogaster lanestris* (Lepidoptera: Lasiocampidae) în habitate seminaturale din Transilvania

2.2. PhD coordinator: prof. dr. László Rákósy

2.3. Date of PhD thesis defense (link from site): 27.09.2019

<https://rei.gov.ro/index.php?&ddpN=917523103&we=7de50869e17bec77664920c1a47&wf=dGFCall&wtok=&wtkps=jZLBbsMgDIZfpeK8piGEkJBLNWnXqL3AgRYRktCCkTpVPXdB2m3rpMm7Wab/7N/WzBK6NIRTMHkD9qBelM7iihwSoAQ4YyCAleDPtp2spwMJmN7N+oeTmVv9i07fTRtxXqxf0+5cYvc4gIKSIb0LUHNQvtznMmsphlcxYGvu6ydQUJzhBMEdXKeeoks/w9wnnQDy75U5MUKUZENDJ7yyWOBAYu6ahW3/JYR0nc5qF+Q0WKG15KUF8CS8HsFP7D2011RRSFBSzSEqewry/XTt29EwWHYxSVsMTXZxLOIIZ+u1vBEpEc4hJV87GC0Xvl6WEJiGdo8wupKHiQhWmTnJcOl+iMGLVMOqb6hPfMCz4mwjhm5XZstOLyRkR/jpJg+1kZbVrFFk4tJP+KB8mV0sYuXqwyLXNe2gVnnp2i7EdNs146b1X4QZdP&wchk=5f54d9eea3e7d05782689f3b667b0325420044d9>

2.4. Grade: FB

3. Scientific articles published in:

3.1. Impact factor journals (IF, AIS):

3.1.1 Crișan A., Sitar C., Craioveanu C., Rákósy L. 2014. Multiannual population size estimates and mobility of the endemic *Pseudophilotes bavicus hungarica* (Lepidoptera: Lycaenidae) from Transylvania (Romania). North-Western Journal of Zoology 10 (Supplement) :S115-S124 · December 2014. IF 0.7



3.2. IDB journals:

3.2.1. Sitar C. & Ciorîță A. 2019. Ultrastructural aspects of *Eriogaster catax* and *Eriogaster lanestris* (Lepidoptera: Lasiocampidae). *Studia UBB Biologia*, 64 (2). ISSN 1221-8103.

3.2.2. Sitar C., Muntean I., David C., D., Iacob G., M., Ionică A., M., Rakosy L. 2019. Ecological niche comparison of two cohabiting species, the threatened moth *Eriogaster catax* and *Eriogaster lanestris* (Lepidoptera: Lasiocampidae) - relevance for their conservation. *Entomologica romanica* 23/2019 (doi: 10.24193/entomolrom.23).

3.2.3. Muntean, I., Sitar, C., Craioveanu, C., Rakosy, L., 2015. The effect of traditional land use of diurnal lepidoptera from Nature 2000 site Dealurile Clujului Est. *Studia UBB Biologia*, 60 (1): 95-105.

3.2.4. Timuș N., Craioveanu C., Sitar C., Rákosy L. 2013. Differences in adult phenology, demography, mobility and distribution in two syntopic ecotypes of *Maculinea alcon* (*cruciata* vs. *pneumonanthae*) (Lepidoptera: Lycaenidae) from Transilvania (Romania). *Entomologica romanica* 18: 21-30, 2013

3.2.5. Mancu C., Sitar C. & Rákosy L. 2014. *Lignyopecta fumidaria* (Hübner, 1825) (Lepidoptera, Geometridae) - a new FFH Directive protected species in Romanian fauna. *Entomologica Romanica* 19/2014-15.

3.2.6 Mancu C., O., Sitar C. & Rákosy L. 2018. *Schrankia balneorum* (Alphéraky, 1880) (Lepidoptera, Erebidae) - The first records for Romania. *Entomologica romanica* 22: 57-59 2018 ISSN 1224-2594 / doi: 10.24193/entomolrom.22.4

3.2.7. Iacob G., M., Crișan A., Mancu C., O. & Sitar C. 2018. Catalog of Bombyliidae (Diptera) Collection "Lucia Dușa" from the Zoological Museum of "Babeș - Bolyai" University. *Entomologica romanica* 22: 61-108 2018. ISSN 1224-2594 / doi: 10.24193/entomolrom.22.5.

3.3. Other journals:

3.3.1. Mancu C.O., Sitar C., Corduneanu C., Balan C., 2015. First contribution to the study of lepidopteran fauna (Insecta: Lepidoptera) from Stâncă, Iași, Moldova region (Romania). *Mnemosyne*, 6, 31-47.



3.3.2. Sitar C., Timus N., Rakosy L. 2013 . Stenoptilia pneumonanthus (Lepidoptera, Pterophoridae), first record in Romania. Bul. Inf. Entomol. 23

3.3.3. Craioveanu C., Sitar C. & Rákosy L. 2014. Mobility, behaviour and phenology of the Violet Copper Lycaena helle in North-Western Romania – implications for conservation Titlul volumului: Jewels In the Mist Editura Pensoft Sofia - Moscow 2014. p. 91-106

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

4.1. International:

4.1.1 Cristian SITAR, Dragomir-Cosmin DAVID, Geanina Magdalena IACOB, Angela Monica IONICĂ, László RÁKOSY. Oviposition strategies of the threatened moth Eriogaster catax and its sister species Eriogaster lanestris (Lepidoptera, Lasiocampidae) – a comparative approach The 10th International Zoological Congress of “Grigore Antipa” Museum (CZGA 2018). Bucarest, Romania

4.2. National:

4.2.1. 1. Cosminm Ovidiu Mancu, Cristian Sitar

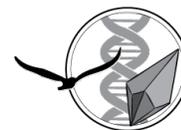
Schrankia balneorum (Alpheraki, 1879) (Lepidoptera, Erebidae), o nouă specie pentru fauna României. Al XXVI-lea Simpozion Național de Entomologie, 23.04.2016 Cluj Napoca

4.2.1.2. Anca Dăscălescu, Cristian Sitar, Mihai Martin, Andrei Crișan, László Rákosy. Diferențe morfometrice între Pseudophilotes bavius hungarica și Pseudophilotes bavius macedonica (Lepidoptera, Lycaenidae). Al XXVI-lea Simpozion Național de Entomologie, 23.04.2016 Cluj Napoca

4.2.1.3. Cristian Sitar, Angela Ionica, Iulia Muntean, Cristina Craioveanu, László Rákosy Eriogaster catax (Lepidoptera, Lasiocampidae) - dinamica populațională în situl Natura 2000 Dealurile Clujului Est. Al XXVI-lea Simpozion Național de Entomologie, 23.04.2016 Cluj Napoca

4.2.1.4. Cristian Sitar, Alexandra Ciorîță, László Rákosy. Diferențe ultrastructurale între Eriogaster catax și Eriogaster lanestris (Lepidoptera: Lasiocampidae). Al XXVII-lea Simpozion Național de Entomologie, 8.04.2017

4.2.1.5. Cristian Sitar, George Enacrachi, Mihai Martin, Levente Székely. Contribuții la studiul macrolepidopterelor din Dobrogea (România) 2017-2018. XXVIII-lea Simpozion Național de Entomologie, 21.04.2018 Cluj Napoca



4.2.1.6. Cristian Sitar, Angela Ionica, Iulia Muntean, Cristina Craioveanu, László Rákósy. Strategia de ovipozitare la Eriogaster catax în situl Natura 2000 Dealurile Clujului Est. Al XXVI-lea Simpozion Național de Entomologie, 23.04.2016 Cluj Napoca

4.2.1.7. Geanina Iacob, Cristian Sitar, Cosmin David, László Rákósy. Impactul negativ al unor practici agricole asupra populațiilor de Eriogaster catax. Al XXIX-lea Simpozion Național de Entomologie, 13.04.2019 Cluj Napoca

5. Projects/Grants:

5.1. Scientific projects/grants:

5.1.1.

5.1.2.

5.2. Projects for the community:

5.2.1. Awareness for conservation of Eriogaster catax in Cluj county, Romania, a IUCN Data Deficient Species. 2016-2017. Societatea Lepidopterologica Romana.

<https://www.speciesconservation.org/case-studies-projects/eastern-egg/11930>

6. Visibility (links):

6.1. Google Scholar:

6.2. ResearchGate:

6.3. Twitter (#AcademicTwitter):

6.4. Other accounts:

Date 18.03.2021

Signature