



Jan 30, 2021

♠ Materials and Methods: First report of the bat fly species Basilia italica in Romania

Biodiversity Data Journal

aronpeter92¹, Sándor D. Attila¹, Andrei D. Mihalca¹

¹University of Agricultural Sciences and Veterinary Medicine, Cluj-Napoca

1 Works for me dx.doi.org/10.17504/protocols.io.bi2ykgfw aronpeter92

EXTERNAL LINK

https://doi.org/10.3897/BDJ.9.e57680

THIS DOCUMENT ACCOMPANIES THE FOLLOWING PUBLICATION

Péter

DOI

dx.doi.org/10.17504/protocols.io.bi2ykgfw

EXTERNAL LINK

https://doi.org/10.3897/BDJ.9.e57680

DOCUMENT CITATION

aronpeter 92, Sándor D. Attila, Andrei D. Mihalca 2021. Materials and Methods: First report of the bat fly species Basilia italica in Romania. **protocols.io**

https://dx.doi.org/10.17504/protocols.io.bi2ykgfw

MANUSCRIPT CITATION please remember to cite the following publication along with this document

Péter

EXTERNAL LINK

https://doi.org/10.3897/BDJ.9.e57680

LICENSE

This is an open access document distributed under the terms of the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited

CREATED

Jul 27, 2020

LAST MODIFIED

Jan 30, 2021

DOCUMENT INTEGER ID

39736

Materials and Methods: First report of the bat fly species Basilia italica in Romania

Bats were trapped using mist nets erected close to the roosting site of an all-male colony of multiple species in an abandoned building close to Ic Ponor (Muntii Apuseni, 46.629842N, 22.806450E, Fig 1.), at an altitude of 1044 m on 17.06.2020 and

Citation: aronpeter92, Sándor D. Attila, Andrei D. Mihalca (01/30/2021). Materials and Methods: First report of the bat fly species Basilia italica in Romania. https://dx.doi.org/10.17504/protocols.io.bi2ykgfw

01.07.2020. Upon capture, bats were examined, species being identified based on morphological characters (Dietz et al. 2009) and all external parasites were collected using tweezers and stored in 70% ethanol (single tube/host). In laboratory bat flies were identified under stereo microscope, using morphological keys (Theodor 1967).

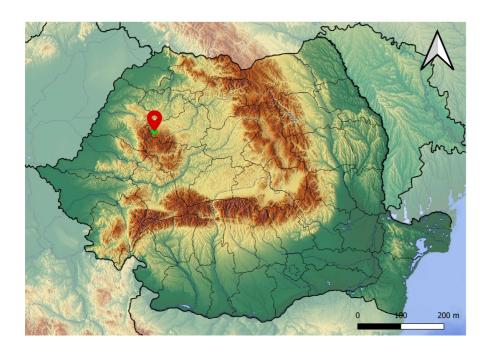


Figure 1. Location of the newly reported bat fly species B. Italica