



ANEXA 2

CRITERII MINIMALE PE DOMENII PENTRU OCUPAREA FUNCȚIILOR DE CERCETARE

Nr. crt.	Domeniul de Cercetare	FUNCȚIA DE CERCETARE	
		Cercetător științific (CS)	Articole științifice
1	Biologie si Biochimie	Minim un (1) articol ca autor principal în reviste cu factor de impact în baza de date <i>Web of Science</i> , cu AIS cumulat ≥ 0.75 ; un (1) articol în reviste BDI	5 articole ca autor principal în reviste cu factor de impact în baza de date <i>Web of Science</i>, cu AIS cumulat = 1.308 Dascălu, M.M., Caba, F.G. & Fusu, L. (2022). DNA barcoding in Dorcadionini (Coleoptera, Cerambycidae) uncovers mitochondrial-morphological discordance and the hybridogenic origin of several subspecies. <i>Organisms Diversity & Evolution</i>, 22:205–229. FI=2.66 – Q1, AIS =0.726 Dascălu M.M. (2018). The subspecific structure of <i>Dorcadion (Cribridorcadion) pusillum</i> Küster (Coleoptera: Cerambycidae) with description of two new subspecies from Romania. <i>Zootaxa</i>, 4442(1): 43–62. IF=0.990 – Q3, AIS =0.211 Dascălu M.M., Serafim R., Lindelöw Å. (2013). Range expansion of <i>Trichoferus campestris</i> (Faldermann) (Coleoptera: Cerambycidae) in Europe with the confirmation of its presence in Romania. <i>Entomologica Fennica</i>, 24:142–146. IF=0.441, AIS=0.157 Dascălu M.M., Fusu L. (2012). <i>Dorcadion axillare</i> Küster, 1847 (Coleoptera, Cerambycidae): distribution, morphometrics, karyotype and description of a new subspecies from Romania. <i>Zootaxa</i>, 3322: 35–48. IF=0.974 – Q3, AIS=0.214 Sama G., Dascălu M.M., Pesarini C. (2010). Description of <i>Dorcadion gashtarovi</i> n.sp. (Coleoptera, Cerambycidae) from Romania and Bulgaria with review of the closely related species. <i>North-Western Journal of Zoology</i>, 6(2), p. 286–293. IF=0.659, AIS=0

			14 articole în reviste BDI Chinan V.C. & Dascălu M.M. (2022). First report of <i>Erysiphe salmonii</i> causing powdery mildew on <i>Fraxinus excelsior</i> in Romania, <i>Journal of Plant Diseases and Protection</i>, 129: 193–196. Hănceanu L., Dascălu M.M. & Pintilioaie A.M. (2021). New records of the alien longhorn beetle <i>Neoclytus acuminatus</i> (Coleoptera: Cerambycidae) in Romania, <i>Travaux du Muséum National d'Histoire Naturelle "Grigore Antipa"</i>, 64(1), 81–88. Goczał J., Oleksa A. Rossa R., Chybicki I., Meyza K. Plewa R., Landvik M., Gobbi M., Hoch G., Tamutis V., Balalaikins M., Telnov D., Dascălu M.M. & Tofilski A. (2020). Climatic oscillations in Quaternary have shaped the co-evolutionary patterns between the Norway spruce and its host-associated herbivore. <i>Scientific Reports</i>, 10: 16524. Dascălu M.M., Sama G., Ramel G. (2012). A report on the Cerambycidae species from the Lake Kerkini National Park, Northern Greece. <i>Analele Univ. Al. I. Cuza, s. Biologie animală</i>, 58: 65–76. Dascălu M.M., Cuzepan G., Taușan I. (2012). The catalogue of Dorcadionini species (Coleoptera, Cerambycidae) from the Natural History Museum of Sibiu (Romania). <i>Analele Univ. Al. I. Cuza, s. Biologie animală</i>, 58: 77–84. Dascălu M.M. (2010). New species of Cerambycidae (Coleoptera) for the Romanian fauna. <i>Analele Univ. Al. I. Cuza, s. Biologie animală</i>, 56: 63–67. Dascălu, M.M., Novac, A., Neagu, A. N, Miron, I. (2010) Chironomid larvae communities from the fish farm area of Izvoru Muntelui-Bicaz reservoir. <i>An. St. Univ. Al. I. Cuza Iasi, s. Biologie animala</i>, 55: 61–66. Dascălu, M.M. (2007) An interspecific hybrid between <i>Dorcadion holosericeum</i> Krynicky, 1832 and <i>Dorcadion tauricum</i> Waltl, 1838 (Insecta, Coleoptera, Cerambycidae). <i>Biocosme Mesogeen, Nice</i>, 24(2): 65–72. Dascălu M.M. (2007) <i>Cortodera villosa</i> Heyden, 1876 (Coleoptera: Cerambycidae) specie noua pentru fauna Romaniei. <i>Bul. Inf. Soc. Lepid. Rom.</i>, 18: 5–8. Mitroiu, M.D., Andriescu, I., Fusu, L., Dascălu, M.M. (2007) Pteromalids (Hymenoptera: Pteromalidae) new to Romania, obtained from rearings. <i>An. St. Univ. Al. I. Cuza Iasi, s. Biologie animala</i>, 53: 135–140. Dascălu, M.M. (2006). Food plant data for several longhorn beetles from Romania (Coleoptera: Cerambycidae). <i>Entomologica Romanica</i>, 11: 9–12.
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			Dascălu, M.M. (2005). <i>Theophilea subcylindricollis</i> Hladil, 1988 (Coleoptera: Cerambycidae) a new genus and a new species for Romania's fauna. <i>An. St. Univ. Al. I. Cuza Iași, s. Biologie animala</i>, 51: 19–22. Dascălu, M.M. (2003) <i>Anastrangalia reyi</i> (Heiden, 1889) (Coleoptera, Cerambycidae) - specie nouă pentru fauna României. Studii și comunicări 2000-2003, Complexul Muzeal de Științele Naturii « Ion Borcea » Bacău, 18: 159–160. Dascălu, M.M. (2002) Note sur la faune de cerambycidae (Insecta, Coleoptera) de la Réserve naturelle « Valea lui David». <i>An. St. Univ. Al. I. Cuza, Iași, s. Biologie animală</i>, 48: 78–81.

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