



ANEXA 2

STANDARDE MINIMALE PE DOMENII PENTRU FUNCȚII DE CERCETARE

Strugariu Alexandru,

Nr. crt.	FACULTATEA	FUNCȚIA DE CERCETARE	STANDARDE MINIMALE
1	BIOLOGIE	ASISTENT DE CERCETARE ȘTIINȚIFICĂ	2 articole științifice publicate în extenso în reviste internaționale, din care 1 în reviste cotate ISI cu factor de impact

Articole științifice publicate în extenso în reviste internaționale cotate ISI, cu factor de impact: 11 articole.

1. Sahlean T.C., Gherghel I., Papeș M., **Strugariu A.**, Zamfirescu Ș.R. (2014): *Refining Climate Change Projections for Organisms with Low Dispersal Abilities: A Case Study of the Caspian Whip Snake*. **PLoS One** 9(3): e91994. doi:10.1371/journal.pone.0091994. Factor de Impact (JCR 2013) = 3.534.
2. Roșca I., Gherghel I., **Strugariu A.**, Zamfirescu Ș.R. (2013): Feeding ecology of two newt species (*Triturus cristatus* and *Lissotriton vulgaris*) during the reproduction season. **Knowledge and Management of Aquatic Ecosystems** 408: 05. DOI: 10.1051/kmae/2013040. Factor de Impact (JCR 2013) = 0.622.
3. Mânzu C., Gherghel I., Zamfirescu Ș. Zamfirescu O., Roșca I., **Strugariu A.** (2013): Current and future potential distribution of glacial relict *Ligularia sibirica* (Asteraceae) in Romania and temporal contribution of Natura 2000 to protect the species in light of global change. **Carpathian Journal of Earth and Environmental Sciences** 8 (2): 77-87. Factor de Impact (JCR 2013) = 0,727
4. Zamfirescu, Ș.R., **Strugariu A.**, Gherghel I., Zamfirescu O. (2012): In situ confirmation of the occurrence of the critically endangered Moldavian meadow viper (*Vipera ursinii moldavica*) in the Ciritei Valley (Iași, Romania). **North-Western Journal of Zoology** 8 (2): 378-381. Factor de Impact (JCR 2012) = 0.706



5. Gherghel I., **Strugariu A.**, Ambrosă I.M., Zamfirescu Ș.R. (2012): Updated distribution of hybrids between *Lissotriton vulgaris* and *Lissotriton montandoni* (Amphibia: Caudata: Salamandridae) in Romania. **Acta Herpetologica** 7 (1): 49-55. Factor de Impact (JCR 2012) = 0,621
6. **Strugariu A.**, Zamfirescu Ș.R. (2011): Population characteristics of the adder (*Vipera berus* *berus*) in the Northern Romanian Carpathians with emphasis on colour polymorphism: Is melanism always adaptive in vipers? **Animal Biology** 61: 457-468. Factor de Impact (JCR 2011) = 0,721
7. **Strugariu A.**, Zamfirescu, Ș.R., Gherghel I., Sahlean T.C., Moraru V., Zamfirescu O. (2011): A preliminary study on population characteristics and ecology of the critically endangered meadow viper, *Vipera ursinii*, in the Romanian Danube Delta. **Biologia** 66: 175-180. Factor de Impact (JCR 2011) = 0,557
8. Gherghel I., **Strugariu A.**, Sahlean T.C., Ștefănescu A. (2011): New Romanian distribution record for *Darevskia praticola pontica* (Lantz & Cyren, 1919) at its north-western range limit. **Herpetozoa** 23: 91:93. Factor de Impact (JCR 2011) = 0,368
9. Zinenko O., Țurcanu V., **Strugariu A.** (2010): Distribution and morphological variation of *Vipera berus nikolskii* Vedmerja, Grubant et Rudaeva, 1986 in Western Ukraine, The Republic of Moldova and Romania. **Amphibia-Reptilia** 31: 51-67. Factor de Impact (JCR 2010) = 0.976
10. Covaciu-Marcov S.D., Cicort-Lucaciu A.Ș., Dobre F., Ferenți S., Birceanu M., Mihuț R., Strugariu, A. (2009): The herpetofauna of the Jiului Gorge National Park, Romania. *North-Western Journal of Zoology* 5 (Supplement 1): S1-S78. Factor de Impact (JCR 2009) = 0.817
11. **Strugariu A.**, Zamfirescu Ș.R. (2009): A melanistic adder neonate born from a cryptic female. Are black vipers born heavier ? **North-Western Journal of Zoology** 5 (1): 218-223. Factor de Impact (JCR 2009) = 0.817

Data,

01.08.2014

Nume Prenume,

STRUGARIU Alexandru