

Corrigenda to the book
“The Genus *Carabus* in Europe. A Synthesis”,
edited by H. Turin L. Penev & A. Casale (Pensoft & EIS, 2003)

Achille Casale¹, Hans Turin² & Lyubomir Penev³

¹Università di Sassari, Dipartimento di Zoologia e Genetica Evoluzionistica,
Via Muroni 25, 07100 Sassari, Italy

²Esdoorndreef 29, 6871 LK, Renkum, The Netherlands. E-mail: h.turin@hccnet.nl

³Central Laboratory for General Ecology, Yuri Gagarin Street 2, 1113 Sofia, Bulgaria.
E-mail: info@pensoft.net

The collective monograph *The Genus *Carabus* in Europe. A Synthesis* was published five years ago as a result of the many years efforts of a large team of researchers from the “true” European territory, from the Atlantic to the Urals. In this respect, the book was one of the first truly Pan-European research projects, initiated by Lyubomir Penev and Hans Turin as early as in 1987, soon after the changes in the former Soviet Union started. The book intended to summarize the huge knowledge accumulated on different aspects of taxonomy, faunistics, biogeography, biology, ecology and conservation of *Carabus* in Europe.

After the book was published, some colleagues and the editors themselves discovered a few errata and omissions that inevitably happened during the elaboration of the book. We apologise for these errors, for which we take the full responsibility as editors and/or authors.

The present *corrigendum* is addressed to all *Carabus* workers who continue to use the book. Naturally, it should not be accepted as a complete *addendum* to the monograph, a task hardly achievable due to growing number of papers on this fascinating genus published every year.

CORRIGENDA

p. 11, Fig. 1-1: owing to an error in re-drawing the original transect furnished by F. Weber, the altitude of the mountains is not precise.

- p. 16, *clatratus* c. ssp. *auraniensis*: **DELETE** “SE-France” (this is referred to: e. ssp. *arelatensis*)
- p. 132, 31 (B), “The larva of *C. planatus* Chaudoir is unknown”, is wrong. Correct to: “The larva of *C. planatus* was described by Casale et al., 1982”. For additional information, see Busato & Casale (2005).
- p. 389, **T-25-28**: due to an error in re-drawing the original version provided by F. Weber, the figures do not contain information on the ecological conditions of the area.
- p. 393, **T-35**: due to an error in re-drawing the original version provided by J. Pawlowski, three mistakes have to be corrected: 1, the signification of the highest alpine zone (Trifido-Supinetum), 1,650-1,725 m a.s.l., is lacking; 2, in the marginal text, “*C. fabricii*, in Poland only found here” is not correct, because this species is recorded also from the Polish side of the Tatra Mts (see p. 248); 3, final part of the text: “is probably endangered in refugia between 1,600-2,170 m”, is referred to Tatra Mts, not to Babia Góra Mt.
- p. 410, **T-68**, Greece, “Lanina lake”: correct to “Ianina lake” (also Ioanina).
- p. 425, **T-100**, Iberian Peninsula: owing to an error in re-drawing the original version provided by J. Serrano, “*montivagus*” must be **DELETED**.
- p. 457, left column, “10. Division Ortocarabigenici”: correct to “Oreocarabigenici”.
- p. 461, left column, Obydov, Note: “*Callisthenes* in the widest sense”: correct to “*Calosoma* in the widest sense”.
- General note: Pawlowski (pers. comm.) rightly noted that in the Species Accounts chapter, the placement of the eastern Carpathian Mts within the Russian Plain is not correct. Indeed, it is true, however we adopted this division for a reason of convenience. The territory encompassed by the term “Russian Plain” covers the whole European territory of the former Soviet Union, including Ukraine (together with its Carpathian region), Moldova, Byelorussia, Latvia, Lithuania and Estonia.

ACKNOWLEDGEMENTS

We thank B. Lassalle (France), J. Pawlowski (Poland), J. Serrano (Spain), and F. Weber (Germany) for pointing out errors and omissions in the book as well as all other colleagues who commented it in various aspects.

REFERENCES

- Busato, E. & Casale, A. (2005). Note sul ciclo biologico e sulla morfologia pre-immaginale di *Carabus (Macrothorax) planatus* Chaudoir, 1843, specie endemica dell'Appennino siculo (Coleoptera, Carabidae). Studi Trent. Sci. nat., Acta Biologica, 81 (2004): 177-187.
- Casale, A., Sturani, M. & Vigna-Taglianti, A. (1982). Fauna d'Italia. XVIII. Coleoptera Carabidae I. Introduzione, Paussinae, Carabinae. Ed. Calderini (Bologna): 1-499.
- Turin, H., Penev, L. & Casale, A. (Eds) (2003). The Genus *Carabus* in Europe. A Synthesis. Fauna Europaea Invertebrata No 2. Pensoft Publishers, Sofia-Moscow & European Invertebrate Survey, Leiden, xvi + 512 pp.