





C.R. Palevol 4 (2005) 735

http://france.elsevier.com/direct/PALEVO/

Erratum

Erratum to the article *A fossil sawfly of the genus Athalia* (*Hymenoptera: Tenthredinidae*) from the Eocene–Oligocene boundary of Altkirch, France by T. Wappler, S. Hinsken, J.B. Brocks,
A. Wetzel, C.A. Meyer,
C. R. Palevol 4 (2005) 7–16

In the paper A fossil sawfly of the genus Athalia (Hymenoptera: Tenthredinidae) from the Eocene–Oligocene boundary of Altkirch, France by T. Wappler, S. Hinsken, J. B. Brocks, A. Wetzel, C. A. Meyer, C. R. Palevol 4 (2005) 7–16, the following corrections should be made.

The publication referred to as Schulmeister [43], from which Fig. 6 has been taken, was left out in the references. The reference is: S. Schulmeister, Simultaneous analysis of basal Hymenoptera (Insecta): introducing robust-choice sensitivity analysis, Biol. J. Linn. Soc. 79 (2003) 245–275.

It is claimed in the abstract and in the text that *Athalia* is a member of Tenthredinidae* (sensu Schulmeister [45]), which should be corrected to: *Athalia* is a member of the paraphyletic family Tenthredinidae, but not Tenthredinidae*, a provisionary denomination for a monophyletic group comprising most Tenthredinidae

(Schulmeister 2003, BJLS 79: 245-75), as shown in Fig. 6. The tribe Athaliini is presumably the basal most taxon of a monophyletic group comprising Tenthredinidae, Cimbicidae, and Diprionidae. Furthermore, in the caption of Fig. 6, the statement "Tenthredinidae are still indicated as a paraphyletic grade, with respect to the remaining Tenthredinidae are still indicated as a paraphyletic grade with respect to Diprionidae and Cimbicidae".

In the text immediately following Fig. 5, it is claimed: "C and Sc+R are swollen as almost to obliterate cell C, and the third flagellomere is prolonged, a combination of characteristics solely known from *Athalia* (pers. commun. Dr S. Schulmeister)." This was an misinterpretation of personal communications from S. Schulmeister with the first author. This combination of features is also found in other members of Hymenoptera