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The *Hedwigia ciliata* (Hedw.) Ehr. ex P.Beauv. Complex in Turkey, with a New Record, H.  
*ciliata* var. *leucophaea* Bruch & Schimp. (Hedwigiaceae, Bryopsida)

Adnan ERDAĞ, Mesut KIRMACI

Adnan Menderes Üniversitesi, Fen-Edebiyat Fakültesi, Biyoloji Bölümü, 09010, Kepez, Aydın - TURKEY  
Harald KÜRSCHNER

Freie Universität Berlin, Institut für Biologie, Systematische Botanik und Pflanzengeographie  
Altensteinstr. 6, 14195 Berlin - GERMANY



[bot@tubitak.gov.tr](mailto:bot@tubitak.gov.tr)

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[Page](#)

**Abstract:** *Hedwigia ciliata* (Hedw.) Ehrh. ex P.Beauv. var. *leucophaea* Bruch & Schimp. is recorded as a new taxon for the bryophyte flora of Turkey. It belongs to the *H. ciliata* complex sensu lata that consists of three different taxa: *H. stellata*, *H. ciliata* var. *ciliata*, and *H. ciliata* var. *leucophaea*. As all three taxa occur in Turkey, a key to the species, descriptions, illustrations of the diagnostic characters, as well as their distribution in Turkey are presented.

**Key Words:** Bryophyte flora, Musci, Hedwigiaceae, taxonomy, Turkey.

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