

POROVNANIE MALAKOCENÓZ VYBRANÝCH STANOVÍŠŤ V ALPÁCH A ZÁPADNÝCH KARPATOCH NA PRÍKLADE VÁPENCOVÝCH BRÁL

Jozef ŠTEFFEK

Katedra aplikovanej ekológie, Fakulta ekológie a environmentalistiky so sídlom v Banskej Štiavnici,
Technická univerzita vo Zvolene, Kolpašská 9/B, 969 01 Banská Štiavnica,
e-mail: steffekjozef@hotmail.com

ABSTRACT

Šteffek J. A comparison of malacocoenoses of selected habitats in the Alps and Western Carpathians: the case of limestone cliffs

Comparison of malacocoenoses of limestone cliffs of the Western Carpathians (Slovakia) and Alps (Liechtenstein) is presented in this study. Together there were found 96 molluscs species from which 15 are typical Carpathian species (s.l.) – *Cellariopsis deubeli*, *Discus perspectivus*, *Faustina faustina*, *Vitrea transsylvanica*, *Cochlodina cerata*, *Macrogastera borealis*, *Macrogastera tumida*, *Monachoides vicinus*, *Vestia turgida*, *Chondrina tatrica*, *Alopija bielzii clathrata*, *Chilostoma cingulella*, *Trichia lubomirskii*, *Trichia villosula* and 6 are known only from Alpine region – *Acicula lineata lineata*, *Trichia sericea*, *Macrogastera attenuata lineolata*, *Trichia villosa*, *Abida secale secale*, *Helicigona lapicida lapicida*.

Key words: Mollusca, West Tatra Mts, Slovak Karst, Liechtenstein, Alps, Carpathians