

HOVERFLIES (DIPTERA, SYRPHIDAE) OF THE RAMSAR SITE PARÍŽSKE MOČIARE (PARIS WETLANDS) NATIONAL NATURE RESERVE (SOUTHERN SLOVAKIA) AND FLIGHT ACTIVITY OF EUDOMINANT SPECIES

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ABSTRACT

Králiková A.: **Hoverflies (Diptera, Syrphidae) of the Ramsar site Parížske močiare (Paris Wetlands) National Nature Reserve (Southern Slovakia) and flight activity of eudominant species**

A Malaise trap was used to study changes in population density of hoverflies. The trap was exposed during the year 2001. 41 species were found. We evaluated the flight activity of three selected eudominant species, *Platycheirus fulviventris*, *Anasimyia lineata* and *Lejops vittata*.

Key words: Diptera, Syrphidae, dominance, seasonal dynamics, wetlands