

Rector B.G., Czarnoleski M., Skoracka A., **Lembicz M.** 2016. Change in abundance of three phytophagous mite species (Acari: Eriophyidae, Tetranychidae) on quackgrass in the presence of choke disease. Experimental and Applied Acarology. 70:35-43.

Gąbka M., **Lembicz M.** 2016. Clonality of an annual plant in a temporary environment: the case of whorled waterwort. Flora 224: 50-58.

Rozpałek P., Wężowicz K., Nosek M., Ważny R., Tokarz K., **Lembicz M.**, Miszalski Z., Turnau K. 2015. The fungal endophyte *Epichloë typhina* improves photosynthesis efficiency of its host orchard grass (*Dactylis glomerata*). Planta. 242: 1025-1035.

Górzyńska K., Olszanowski Z., Leuchtmann A., **Lembicz M.** 2014. Oviposition preference of *Botanophila* flies (Diptera: Anthomyiidae) towards stroma size of *Epichloë* (Hypocreales: Clavicipitaceae) hosts. Annals of the Entomological Society of America 107(2): 532-538.

Lembicz M., Górska K., Olszanowski Z., Michelsen V., Leuchtmann A. 2013. The occurrence and preference of *Botanophila* flies for particular species of *Epichloë* fungi infecting wild grasses. European Journal of Entomology, 101(1): 129-134.

Czarnoleski M., Olejniczak P., Górska K., Kozłowski J., **Lembicz M.** 2012. Altered allocation to roots and shoots in the endophyte-infected seedlings of *Puccinellia distans* (Poaceae). Plant Biology, 15(2):264-73.

Lembicz M., Górska K., Olejniczak P., Leuchtmann A. 2011. Geographical distribution and effects of choke disease caused by *Epichloë typhina* in populations of the grass *Puccinellia distans* in Poland. Sydowia, 63(1): 35-48.

Górska K., **Lembicz M.**, Olszanowski Z., Leuchtmann A. 2011. *Botanophila-Epichloë* interaction in a wild grass, *Puccinellia distans*, lacks dependence on the fly vector. Annals of the Entomological Society of America, 104(4): 841-846.

Górska K., **Lembicz M.**, Olszanowski Z., Leuchtmann A. 2010. An unusual *Botanophila-Epichloë* association in a population of orchardgrass (*Dactylis glomerata*) in Poland. Journal of Natural History, 44: 2817-2824

Lembicz M., Górska K., Leuchtmann A. 2010. Choke disease, caused by *Epichloë bromicola*, in the grass *Agropyron repens* in Poland. Plant Disease, 94(11): 1372.

Lembicz M., Olejniczak P., Olszanowski Z., Górska K., Leuchtmann A. 2009. Man-made habitats - hotspots of evolutionary game between grass, fungus and fly. Biodiversity Research and Conservation, 15: 51-58.