



Plants biodiversity and pastoral value of two permanent grasslands from Tarcului Mountains (Caras-Severin County, western Romania)

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Objectives

Comparing the vegetation features between a mixed exploited grassland (cutting – grazing system) and a grassland exclusively grazed.

Poster n° - Session n°



Main results

The pastoral value of the grassland used in mixed system is greater than the one determined in the grazed grassland.

The mixed exploitation system allows the development of a great biodiversity and in the meantime favours the development of species with good forage value, that determinates a good pastoral value of the grassland.

The grassland used in mixed system has the best results from the point of view of biodiversity and pastoral value because this type of management determinates the presence of many plants species that aren't growing in grasslands that are exclusively grazed.

The mixed management practices allows the presence of species as *Orchis morio*, *Narcissus stellaris* the last one being a protected species