

THE EFFECT OF TECHNOLOGICAL INPUTS ON A GRASSLAND FROM APUSENI MOUNTAINS

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Abstract

High grassland biodiversity is generally associated with low-input livestock systems that support less than 1 LU per ha. A climatic change, world population growth and uncertainties concerning supplies of fossil energy and water are research challenges. In these conditions, mountain farming with traditional management presents a promising alternative to survive. The objective of our study is to evaluate the effect of technological inputs (mowing and grazing) on a grassland from boreal floor, Apuseni Mountains.

Key words: boreal floor, technological inputs, Apuseni Mountains

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