STUDIES ON EXPANSION OF DEGRADATION PROCESSES IN AGRICULTURAL LAND PLOTS IN IAȘI, BACĂU AND VASLUI COUNTIES

Gabriela BIALI 1, Paula COJOCARU 1, Astrid Roberta MARTINAS 2

gbiali@yahoo.com

Abstract

This work presents a synthesis of the current expansion of degradation processes of land included in the agricultural real estate of the three neighboring counties in Moldova (Iasi, Bacau and Vaslui). The work brings out the connection between natural factors and the types of land degradation, making an attempt to emphasize the risk of expansion of such negative processes on the studied land. The research and data presented are for a 7-year period (2007-2013), as the authors aim to establish the next strategies for eliminating the negative effects on economic, social and environmental level.

Key words: land degradation, landslides, soil erosion, impact factors