TÁJÍVÁLTOZÁS VIZSGÁLATA TÉRINFORMATIKAI MÓDSZEREK ELLÉR A KLÍMAVÁLTOZÁS ÁLLÓSÖSZEFFÜGGÉSÉBEN

LANDSCAPE CHANGE ANALYSIS USING GIS IN RELATION TO CLIMATE CHANGE

The aim of my research was to demonstrate the effects of climate change and other landscape characteristics on GIS models of the future. This study used statistical methods and GIS techniques to analyze the relationship between climate change and landscape characteristics. The results indicate a significant correlation between climate change and landscape characteristics. These findings should be applied to decision-making processes and policy planning. This study was conducted by the University of XYZ and the results were published in the Journal of Geography. The data used in this study were collected from various sources, including satellite imagery and ground surveys. The study area was divided into different regions, and each region was analyzed separately. The results of this study show that climate change has a significant impact on landscape characteristics. These findings can be used to inform future research and policy decisions.