RELIEF CHARACTERISTICS OF THE SANICA RIVER BASIN

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Based on current data and the results of original research, the paper describes the basic features of the relief of the Sanica River basin. By using modern computer programs for data processing and field research, a complex geomorphological analysis of relief has been conducted. Based on the obtained data and data from secondary sources, a geomorphological synthesis has been conducted. Also, a geomorphological map of large scale has been made and presented. The paper describes the dominant genetic types of relief and landforms. Special attention is dedicated to the research of karst topography, which features most of the basinand which is characterized by polymorphism and the rare forms. Research of relief is preceded by determining the Sanica River basin, which represents the area of research.

Keywords: Bosanska Krajina, Sanica drainage basin, Sanica river, relief charactristics, geomorphological map