



The Sava river flood in 1980, 1990 and 1998 flood wave morphological analysis

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In 1990 Slovenia suffer most sever flood in 20th century with damage of 19,7 GDP. Disaster was well documented and analysed. In year 1998 a little bit lower flood disaster develop with similar flood flows. Event in year 1980 has higher precipitation but much lower flood discharge than flood event in 1990. Areal precipitation data, flood routing data and flood morphology data analyses will be presented and discussed.