



## **Natural hazards and climate change in the period between the Bronze age and the contemporary age in the mediterranean area**

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The present work aims at studying the natural hazards and climate change in the eastern part of the Mediterranean basin, for the period between the Bronze Age and the Present. In particular, crossing the data obtained with the interdisciplinary study of geology, geomorphology, hydrology and archaeology, with the data from the use of various technologies - such as satellite images and aerial photographs – it is possible to get an evolutionary framework space-time. The inclusion of these data in a platform GIS (Geographic information system), makes an effective and accurate comparison of the changes in the area of interest including historic maps and the actual situation. This survey would improve not only the historical knowledge of the area but also the recovery of the affected area and of the damaged items.