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New Advances in Documentation and Monitoring of Archaeological Sites

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Message from the Guest Editors

Archaeological research requires multidisciplinary and interdisciplinary collaboration and the integration of cutting-edge methodologies. Specifically, the documentation and monitoring of archaeological sites represent a significant challenge in the framework of heritage studies, involving experts belonging to different fields of expertise.

The Special Issue aims to address the pressing need for comprehensive documentation and monitoring, the diverse challenges acknowledging faced archaeologists and heritage conservationists. It seeks to explore innovative approaches and technologies in this domain, with a particular emphasis on: 3D sensing technologies and the optimization of related data processes, spanning from acquisition to processing and management, as well as satellite monitoring and GIS modeling techniques, aimed at assessing the risks posed by environmental hazards on archaeological conservation.



