



Multi-Temporal Analysis of Landscapes and Urban Areas

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Message from the Guest Editor

Analysis and understanding of temporal changes of natural and anthropized areas are of key importance today to deduce, monitor and predict their evolution. Landscapes represent both human and ecological ecosystems, requiring a multifaceted approach to perceive and protect their delicate and complex significance.

On one hand, over an extended temporal scale, historical data may provide valuable sources of information that have not been fully exploited yet. On the other, the monitoring of a specific landscape or area of interest with newly acquired and up-to-date data may support a detailed diagnosis on a smaller temporal span. In both cases, the latest hardware and algorithmic solutions can bring new insights and open unprecedented lines of investigation.

The aim of this Special Issue is to tackle these topics from different perspectives and scales, and we invite manuscripts on sensing techniques for monitoring and change detection applications in archeology, ecology, urban development and planning.





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