Special Issue

Spatiotemporal Analysis in Applied Sciences Using a Catalog of Research Practices in Civil and Environmental Engineering

Message from the Guest Editors

One of the best ways to explore the world is to create a model through which we can exam some solutions. With the passage of time and subsequent analyses, it is possible to understand many processes taking place in environmental and civil engineering. We believe that exploring the world is also knowing yourself through scientific activities, errors found, and ways to overcome them, thus developing practical solutions and applications. Being aware of the comprehensiveness of the suggested topic, we encourage you to send manuscripts containing original measurement methods and spatial model solutions that can be used in Earth sciences and civil engineering. At the same time, we would like to ask you that each of the solutions be preceded by an empirical test. We understand that proposed experiments could be used in many applications. Articles may include but are not limited to the following topics:

- Three-dimensional modeling;
- Numerical simulations and structural analysis;
- Spatial management;
- BIM;
- Spatial data processing;
- GIS applications;
- Geoinformatics;
- Modern technologies in property analyses;
- Earth observation.

Guest Editors

Dr. Artur Janowski

Dr. Jakub Szulwic

Dr. Pawel Tysiac

Deadline for manuscript submissions

closed (31 July 2022)



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About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multidimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo

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