# **Special Issue**

### Application of Remote Sensing and GIS in Environmental Studies

### Message from the Guest Editors

The plethora of geospatial data and tools for use in different domains and aspects of environmental research has led to multidiscipline applications on land and sea, driven both from the needs of scientific research and also from the private sector. This Special Issue invites application using Remote Sensing and GIS in real world case studies for an effective analysis at different scales. Applications in spatial planning, species and habitats conservation, urban biodiversity, use of historical aerial images for change detections at inaccessible areas, ecosystem management from all biomes, ecosystem services mapping and valuation are welcome. Application results and discussions, especially those targeting contributions to exploring research framework linked with societal needs, are highly welcome. Papers selected for this Special Issue are subjected to a rigorous peer review procedure with the aim of rapid and wide dissemination of research results, developments, and applications in Remote Sensing and GIS in Environmental Studies.

### **Guest Editors**

Dr. Dimitris Poursanidis

Foundation for Research and Technology, Institute of Applied and Computational Mathematics, Remote Sensing Lab, N. Plastira 100, Heraklion, Crete, Greece

#### Dr. Kostas Poirazidis

Department of Environmental Technology, Technological Educational Institute of Ionian Islands, Zakinthos, Greece

#### Deadline for manuscript submissions

closed (30 April 2019)



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Environments Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 environments@mdpi.com

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### About the Journal

### Message from the Editor-in-Chief

Environmental issues are quickly becoming central political, economic and academic topics of the twentyfirst century. A large number of modern challenges are directly or indirectly caused by complex interactions between environmental issues. Such issues require interdisciplinary research, knowledge and insights to understand and, ultimately, for solutions to be found. Through the journal Environments, we strive to create a platform for meaningful discourse by accepting contributions from a wide range of fields. We sincerely hope you will consider publishing your distinguished work in this highly-accessible, peer-reviewed journal.

### Editor-in-Chief

#### Prof. Dr. Sergio Ulgiati

 Department of Science and Technology, Parthenope University of Naples, Centro Direzionale, Isola C4, 80143 Napoli, Italy
School of Environment, State Key Joint Laboratory of Environment Simulation and Pollution Control, Beijing Normal University, No. 19 Xinjiekouwai Street, Beijing 100875, China

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 19.2 days after submission; acceptance to publication is undertaken in 3.4 days (median values for papers published in this journal in the first half of 2025).