

Special Issue

Review of Application Areas of GPR

Message from the Guest Editors

Ground Penetrating Radar started as a radio echo sounding technology during the second half of the last century, but it is now a well-established and widely adopted technology for producing high-resolution images of the subsurface. The application domain spans many orders of magnitude in size, from glaciology to detecting cracks in pavement. Such continuous expansion in accuracy, and in application areas, is a consequence of the increase in computational resources, novel hardware architecture, and algorithm improvements to facilitate interpretation. The aim of this Special Issue is to provide a compilation containing detailed reviews on the use of GPR. The articles can focus on GPR technology developments. Alternatively, the articles can focus on developments in particular application areas (such as cultural heritage, civil engineering, or emerging fields) and the technologies and methods used therein.

Guest Editors

Dr. Federico Lombardi
Dr. Frank Podd
Dr. Mercedes Solla

Deadline for manuscript submissions

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Remote Sensing is now a prominent international journal of repute in the world of remote sensing and spatial sciences, as a pioneer and pathfinder in open access format. It has highly accomplished global remote sensing scientists on the editorial board and a dedicated team of associate editors. The journal emphasizes quality and novelty and has a rigorous peer-review process. It is now one of the top remote sensing journals with a significant Impact Factor, and a goal to become the best journal in remote sensing in the coming years. I strongly recommend *Remote Sensing* for your best research publications for a fast dissemination of your research.

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