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Geological Applications of Remote Sensing and Photogrammetry

Guest Editors:

Message from the Guest Editors

Dr. Riccardo Salvini

Dear Colleagues,

Prof. Dr. Alexander Parshin

Dr. Yonghong Zhang

Dr. Langping Li

Deadline for manuscript submissions:

closed (15 December 2023)

Remote sensing and photogrammetry technology play an important role in geological survey, mapping, analysis, and interpretation, which is mainly used for geomorphology, structure, lithological mapping, mineralogical identification, alteration mapping, mineral and oil exploration, groundwater and engineering geological studies, geohazard monitoring, coal mine fire mapping, volcano monitoring, earthquake disaster investigations, soil erosion, and environmental applications.

This Special Issue welcomes academic articles or reviews on the geological applications of remote sensing and photogrammetry and invites relevant scholars to discuss various remote sensing and photogrammetry techniques in the frontier applications and future development of various branches of geology.

Dr. Riccardo Salvini

Prof. Dr. Alexander Parshin

Dr. Langping Li

Dr. Yonghong Zhang

Guest Editors











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Message from the Editor-in-Chief

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