



an Open Access Journal by MDPI

The Application of Remote Sensing in Hydrology

Guest Editor:

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Deadline for manuscript submissions: closed (15 May 2022)

Message from the Guest Editor

Papers focusing on the exploitation of Remote Sensing data in the context of soil moisture, surface water extent and floods monitoring, water level monitoring, snow cover monitoring, hydrological fluxes monitoring and modelling (rainfall, runoff, evapotranspiration, interception), improving water balance calculation, investigation of ecohydrological processes, hydromorphology assessment, hydrological catchment models parametrisation with applications to catchments, rivers and lakes are very welcome. However, other sources of Remote Sensing data are also accepted (such as satellite-based multispectral or radar information).



