

Special Issue

Monitoring Bird Movements by Remote Sensing

Message from the Guest Editors

The monitoring of birds at local to continental scales is essential to study bird population dynamics, risks to survival, and to identify key areas and flyways of birds for conservation purposes. Remote sensing systems, especially various types of radars have been long known to register birds, but only in recent years, technological advances have enabled data analyses in a more automated way and by a broader community.

This special issue is dedicated to research addressing bird monitoring by remote sensing. Special focus is laid on the use of remote sensing in practical applications, such as conservation, ecology, reactions to environmental conditions, human-wildlife conflicts, and novel approaches and methods that facilitate such applications. We would like to especially encourage also submissions covering work from the Southern Hemisphere and the tropics, where remote sensing studies are scarce or absent.

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Deadline for manuscript submissions

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Message from the Editorial Board

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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