Special Issue

Land Use and Environmental Impacts in Protected Areas: Assessment, Monitoring and Management for Future Sustainability

Message from the Guest Editors

The environmental impact of land use is evident from various human activities, such as outdoor recreation. These activities are observed not only in ordinary areas but also in protected areas. Land use and land cover are always changing in protected areas, and therefore their environmental impacts are highly dynamic there. The roles of protected areas are not uniform and management practices in protected areas are often amended by outside pressures. This Special Issue invites a wide range of natural and social science papers on land use and land cover changes, and the resultant environmental impacts occurring in protected areas. It seeks papers addressing the state-of-the-art in methodologies of assessment and monitoring of environmental impacts, such as the use of drone, laser scanning, and remote sensing with ultra-high resolution; papers developing new management frameworks such as partnerships between urban and rural, between nonresidents and residents, and between locals and scientists; papers addressing land governance of protected areas; and papers discussing new roles of protected areas with regard to future sustainability.

Guest Editors

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Deadline for manuscript submissions

closed (28 February 2019)



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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

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