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Desert Ecosystems and Landscapes: Structure, Functioning and Threats

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Deadline for manuscript
submissions:

closed (5 February 2024)

Message from the Guest Editor

Dear Colleagues,

This Special Issue explores novel multi-, inter- and supra-disciplinary approaches into the study of desert ecosystems and landscapes. It focuses on understanding the structure and functioning of desert ecosystems and landscapes – preferably from an ecological perspective – to predict and mitigate the natural and human-made changes these ecosystems and landscapes may undergo in the foreseen future. Ideally, manuscripts will address at least two of the following three themes:

- Structure: Physical structure, community assembly, food webs, connectivity, biodiversity, etc.
- Functioning: Biogeochemical cycles, feedback networks, productivity, ecosystem services, etc.
- Threats: Climate change, desertification, disturbances, land-use changes, conservation, etc.

Manuscripts that discuss the consequences of desertification are also acceptable if they have a strong emphasis on understanding desert (rather than non-desert) ecosystems and landscapes. Manuscripts that deal primarily with physiology, animal behavior, planning or policy are acceptable only if they analyse the structure and/or functioning of desert ecosystems and landscapes.



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Special Issue

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Message from the Editor-in-Chief

Land is the only open access journal covering all aspects of land science, and it is a pioneering platform for publishing on land system science. Our editorial board is comprised of eminent scholars. We publish high quality research on societally relevant, emerging and innovative topics and results in land system research. It is now one of the top land journals with a significant impact factor, and has a goal to become the best journal in land in the coming years. I strongly recommend *Land* for your best research publications for a fast dissemination of your research.

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