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Risk Assessment for Biological Invasions

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Biological invasion is not just an ecological phenomenon, but also an administrative challenge. In order to manage alien invasive species, we must specify which species, pathways, and habitats should be our first priority due to our limited resources; we can use the tool of risk assessment to identify and rank them. However, risk assessment for biological invasions faces many dilemmas, which impede us in controlling alien invasive species effectively. Thus, I hope that this Special Issue can attract more attention and collect diverse examples on this topic.

I am pleased to invite your submissions on risk assessment for biological invasions from a range of disciplines. They can be based on data consolidation, field observations, modeling and simulation, procedures and guidelines, and/or geospatial techniques. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following: data requirements and quality, risk assessment methods, introduction risk, spread risk, impact analysis, and so on.

I look forward to receiving your contributions.

Prof. Dr. Xubin Pan Guest Editor







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