



## Innovation for Resilience Biodiversity to Global Warming

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### Message from the Guest Editors

Human welfare is connected to biodiversity and its capacity to sustain natural capital—the flow of beneficial goods and services provided by the ecosystem. The biodiversity and natural capital resilience of the socio-ecological landscape can be strongly influenced by factors that act at a global scale, such as global warming.

In this context, human efforts have to be devoted to increasing the adaptive capacity of the socio-ecological landscape intended as the human ability to adjust to changing internal demands generated by climate change preserving the main biodiversity and social-ecological processes that support natural capital flow.

This edition is being released linked to the *1st International Conference on Mediterranean Biodiversity*. **It will collect papers to give insights about studies and applications on the cause–effect response of climate change impacts on biodiversity at different levels of the organization, from ecosystem to genetic levels and in different environment matrices, from terrestrial to aquatic**, that can be a good starting point for new adaptive strategies and inspiration for international policies, programs, and projects.



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