Special Issue

Sustainability of Biodiversity and Wildlife Based on Conservation Biology

Message from the Guest Editor

The ongoing biodiversity crisis, driven by habitat destruction, climate change, pollution, and unsustainable exploitation, has placed immense pressure on wildlife populations across the globe. Conservation biology—a multidisciplinary science grounded in ecology, genetics, and environmental science—plays a critical role in developing strategies to preserve species and ecosystems. Maintaining biodiversity is not only essential for ecological stability and evolutionary processes but also vital to human well-being, as biodiversity supports food security, climate resilience, and the health of natural ecosystems.

This Special Issue, "Sustainability of Biodiversity and Wildlife Based on Conservation Biology", aims to bring together original research, reviews, and case studies that explore practical, theoretical, and policy-based approaches to biodiversity conservation. This subject aligns with the core scope of Sustainability, which addresses the interconnections between ecological, social, and economic systems.

Guest Editor

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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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