

Special Issue

Sustainable Management of Blue Carbon Ecosystems

Message from the Guest Editors

Blue carbon ecosystems, including mangroves, salt marshes, seagrass meadows, macroalgae, and tidal flats, are critical allies in the fight against climate change, sequestering vast amounts of carbon and providing numerous co-benefits. However, these vital habitats are under increasing threat from human activities and environmental change. The sustainable management of these ecosystems is therefore paramount for long-term climate mitigation and ecological resilience. This Special Issue is focused on consolidating cutting-edge research dedicated to the “Sustainable Management of Blue Carbon Ecosystems”. Its purpose is to create a comprehensive, interdisciplinary collection of work that advances our scientific understanding and informs practical, effective policy and conservation strategies.

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Deadline for manuscript submissions

31 October 2026



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/256372

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Editor-in-Chief

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