



Ecological Engineering and Circular Economy

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Message from the Guest Editors

Considering that the main goals of the Circular Economy consist of simultaneously reducing the depletion of natural resources and mitigating the generation of waste, Ecological Engineering tools can be applied to attain those goals.

This Special Issue aims to provide an opportunity for researchers to share their findings and insights on how to advance these fields and promote sustainability, including education and public engagement, which are critical routes to promoting awareness and understanding of Ecological Engineering and the Circular Economy.

Research areas may include (but are not limited to) the following:

1. Bioeconomy;
2. Bioenergy systems and renewable energy;
3. Biomimicry;
4. Circular economy of biological resources;
5. Ecosystem restoration and conservation;
6. Environment protection;
7. Freshwater management and conservation;
8. GIS applications to resources management;
9. Green infrastructures;
10. Industrial ecology.
11. Life cycle assessment;
12. Nature-based solutions;
13. Resource recovery;
14. Sustainable agriculture and forestry.





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Message from the Editor-in-Chief

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