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New Approaches for Turning Waste into Valuable Resources and Useful Products

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Deadline for manuscript submissions:

closed (20 November 2023)

Message from the Guest Editors

To promote the achievement of this goal, we invite the submission of innovative research works addressing "New Approaches for Turning Waste into Valuable Resources and Useful Products". Subject areas include, but are not limited to:

- Sustainable production with low environmental impact;
- Industrial waste minimization:
- Improved resource efficiency and productivity, resource conservation and pollution reduction;
- Waste-to-resources, waste-to-energy;
- Innovative foods and materials using byproducts/waste materials;
- Innovation in waste treatment (mechanical, biological, chemical, electrochemical and thermal);
- Conceptual design, mathematical modeling and simulation of waste treatment technologies;
- Technical, economic and environmental assessment of cogeneration-coproduction processes.











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Message from the Editor-in-Chief

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