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Emerging Technologies for Biorefining, Food and Environmental Applications

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Deadline for manuscript submissions:

closed (15 February 2021)

Message from the Guest Editor

This Special Issue will highlight the importance of emerging techniques for biorefining, food, and environmental applications. It welcomes both original and review contributions related to applications and case studies using emerging technologies, including membrane-based processes, for the biorefining, separation, concentration, and recovery of high-added value and non-desired compounds contained in by-products from industries.

Topics include, but are not limited to the following:

- Biorefining of biomass feedstock
- Upgrading techniques for foods and bio-products (e.g., fuels, chemicals, power, among others)
- Process intensification
- Reduction of undesired compounds into the environment











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Message from the Editor-in-Chief

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