



New Trends and Perspectives on Anaerobic Digestion

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Message from the Guest Editors

Dear Colleagues,

Anaerobic digestion is gaining traction as a sustainable source of energy from waste that supports a circular economy. Upstream strategies, such as pre-treatment to de-couple hydrolysis and methanogenesis in two-stage reactors, have been widely applied.

For this Special Issue, original research on novel pre-treatment methods, new substrates for digestion and/or co-digestion, and downstream applications of biogas and digestates supporting a circular economy, as well as other new techniques and methods, will be considered. Manuscripts detailing links between microbial community composition and abundance, and correlation of these with physicochemical process parameters will be prioritized. Review articles will be considered provided the editors have approved the topic/s up-front.

Deadline for manuscript
submissions:

closed (30 November 2023)





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Message from the Editor-in-Chief

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