## **Special Issue**

# Sewage Sludge Management within Circular Economy and Bioeconomy: Policies, Economy and State-of-the-Art Technologies

## Message from the Guest Editors

Accelerating urbanization and climate change concerns motivated the paradigm shift around wastewater and sewage sludge management: from waste materials to added value resources and products. Alternative sludge disposal pathways, which encompass energy and nutrients reuse, are presently being researched. Sludge energy and nutrient recovery technologies are in line with the concepts of Circular Economy and Bioeconomy. However, these technologies are not yet entirely commercial and necessitate further scientific, legislative and economic development.

This Special Issue aims to gather state-of-the-art research and knowledge regarding the technical, economic, policy and environmental aspects of wastewater and sewage sludge management. The Special Issue welcomes original studies presenting different approaches and perspectives in the research of wastewater and sewage sludge.

#### **Guest Editors**

Dr. Dinko Đurđević Hydrogen Europe, 1060 Bruxelles, Belgium

Prof. Dr. Saša Žiković

Faculty of Economics and Business, University of Rijeka, 51000 Rijeka, Croatia

## Deadline for manuscript submissions

closed (6 December 2023)



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mdpi.com/si/87867

Energies
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
energies@mdpi.com

mdpi.com/journal/energies





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Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

## Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Industrial Engineering, University Niccolò Cusano, 00166 Roma, Italy

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