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Quantitative Assessment of Decentralized Sanitation Systems in Small and Remote Communities and Developing Regions

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closed (15 November 2021)

Message from the Guest Editors

Dear Colleagues,

This Special Issue in the journal of *Sustainability* is dedicated to quantitative assessment of decentralized sanitation systems serving small and remote communities and developing regions, to support the United Nations (UN) Sustainable Development Goal #6 "Clean Water and Sanitation", one of the 17 goals of the UN 2030 Agenda for Sustainable development that requires urgent attention and action through a global partnership between all developed and developing countries. In 2017, the health and living conditions of 4.2 billion people suffered from a lack of safely managed sanitation ¹.

In small and remote communities and developing regions, decentralized wastewater treatment systems including onsite and cluster sanitation systems are commonly used and preferred over centralized wastewater treatment plants (WWTPs) due to financial restrictions and resource limitations ²









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Message from the Editor-in-Chief

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