

Special Issue

Sustainable Hydropower Project Development

Message from the Guest Editor

The rapid expansion of hydropower development will require appropriate project planning, design, construction, operation, and stakeholder management, through the careful consideration of the impacts on river basin ecosystems and the potential social dislocation caused by any required community resettlement. An acceptable balance between economic growth, preservation of the natural environment, and community resilience needs to be struck through sustainable hydropower development. This Special Issue, entitled “Sustainable Hydropower Project Development”, focuses on relevant aspects of exploiting hydropower in sustainable ways. This Special Issue encourages both academic researchers and industrial practitioners to present their findings on sustainable hydropower project-development-related themes, including: hydropower project management, planning, design, construction, operation, stakeholder engagement, river basin management, water resource management, migration resettlement, environmental sustainability, regional economic development, cooperation in hydropower development, governance of international river, risk management, and renewable energy policies.

Guest Editor

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I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

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