



Sustainable Energy Systems and Renewable Generation—Second Edition

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Message from the Guest Editors

Dear Colleagues,

This Special Issue, entitled "Sustainable Energy Systems and Renewable Generation—Second Edition", aims to present the results of completed and conducted research works, both in technical and social and economic terms, based on the future directions of the development of sustainable and renewable energy technology and operations. Topics of interest for this Special Issue include, but are not limited to, the following:

- Renewable energy technologies;
- Renewable energy applications and implementation;
- Renewable energy policy, management, and governance;
- Technical innovations and economic feasibility;
- Marine and offshore energy systems;
- Onshore energy systems;
- Case studies encompassing renewable and sustainable energy development;
- Sustainable energy systems in buildings;
- Smart grids and microgrids for green electricity;
- CO2 capture and storage;
- Future high-capacity energy storages.



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Special Issue



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Message from the Editor-in-Chief

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