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Breakthroughs in Sustainable Energy and Economic Development

Guest Editors:

Prof. Dr. Magdalena Ziolo

Faculty of Economics, Finance and Management, University of Szczecin, Aleja Papieża Jana Pawła II 22A, 70-453 Szczecin, Poland

Dr. Isabel Novo-Corti

Department of Economics, University of A Coruña, 15071 A Coruña, Spain

Prof. Dr. Diana-Mihaela Țîrcă

Department of Business Administration, University of Bucharest, Faculty of Administration and Business, Bucharest, Romania

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Message from the Guest Editors

Dear Colleagues,

Countries worldwide are trying to create the necessary conditions for the green transformation to become a fact. An example is the actions taken by the European Union, which has adopted, among other measures, documents such as the European Green Deal, supporting the achievement of climate neutrality. CO₂ emissions from pollution sources such as transport, energy, and heating constitute a fundamental problem. Therefore, one of the challenges facing global society remains the transition to and implementation of renewable energy sources and, consequently, energy transformation and energy market transition. This transformation is closely related to issues such as sustainable development and growth. In the era of digitization, including the age of digital finance, attention is drawn to their positive and negative impact on carbon footprint/ On the one hand, digitization means a lower risk of deforestation. Conversely, for example in terms of, cryptocurrency markets, their development exert a high level of demand on energy consumption.

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Editor-in-Chief

Prof. Dr. Enrico Sciubba

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

Message from the Editor-in-Chief

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Energies Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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