

IMPACT FACTOR 3.0



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Exploring Carbon Emission Issues and Emission Reduction Methods

Guest Editors:

Prof. Dr. Wen-Hsien Tsai

Department of Business Administration, National Central University, Jhongli, Taoyuan 32001, Taiwan

Prof. Dr. Cheng-Tsu Huang

Department of Business Administration, National Central University, Jhongli, Taoyuan 32001, Taiwan

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Message from the Guest Editors

Global warning, also known as climate change, is the most serious and persistent problem for humankind today. Carbon dioxide (CO₂) (also known as carbon emission) is the most important cause of global warming.

Enterprises must also find ways to reduce their carbon emission, and various incentives have been created to encourage this, such as the introduction of carbon pricing, the increase of energy efficiency standards, and the implementation of auctions for the lowest-cost renewable energy. Among these, carbon pricing refers to charges to those who emit carbon dioxide (CO₂), including carbon taxes, emissions trading systems (ETSs), carbon offset, and so on.

In view of the urgent need to reduce carbon emission, we would like to invite researchers and professionals from universities, enterprises, and governmental units to share new ideas, innovations, trends, and experiences concerning the related issues of carbon emission in business operation and daily life.











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Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Aerospace Engineering, University of Roma Sapienza, Via Eudossiana 18, 00184 Roma, Italy

Message from the Editor-in-Chief

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