





an Open Access Journal by MDPI

Sustainable Development and Application of Aerospace Engineering

Guest Editors:

Dr. Feng Lu

College of Energy and Power Engineering, Nanjing University of Aeronautics & Astronautics, Nanjing 210016, China

Dr. Xin Zhou

College of Energy and Power Engineering, Nanjing University of Aeronautics & Astronautics, Nanjing 210016, China

Dr. Jing Cai

College of Aviation, Nanjing University of Aeronautics & Astronautics, 29 Yudao Street, Nanjing 210016, China

Deadline for manuscript submissions:

closed (30 June 2023)

Message from the Guest Editors

Sustainable Development and Application of Aerospace Engineering is a Special Issue of Sustainability, which publishes original papers and review articles related to all fields of aerospace research, fundamental and applied, the potential applications of which are clearly related to: intelligent modeling, fault-tolerant control, condition detection, health monitoring, fault diagnosis and performance prediction.

It provides an advanced forum for studies related to sustainability and the sustainable development of aerospace engineering. Authors from a wide range of countries are invited to submit papers on the scientific and technological achievements and frontiers in aeronautic engineering and astronautic engineering, in both theory and practice.

The Special Issue lays a theoretical and technical foundation for the sustainable development of the aeronautics and astronautics field by revealing the new methods, new principles, and new concepts, furthering breaking through the bottle neck of the sustainable development aerospace science and expanding the *Sustainability* in aerospace engineering.









an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

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 sustainability related to 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 and applications of sustainability-based measures and activities.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (*Geography, Planning and Development*)

Contact Us