Special Issue

Applications of Aerodynamics in Aeronautical Engineering

Message from the Guest Editors

The progress in the theories and technologies of aerodynamics has significantly propelled the development of aircraft. The computational, design, and experimental methods of aerodynamics have become indispensable means for the innovation of advanced aircraft. In future aircraft design, aerodynamics will continue to play a significant role, but other aspects such as structure, control, stealth, and acoustics will also be important. This Special Issue invites researchers and engineers from the field of aerodynamics to contribute original research, applied research, and reviews to demonstrate the application of aerodynamics in aeronautical engineering. Submissions on theoretical aspects or applications are both welcome, with the goal of showcasing the latest advancements in the field and providing practical insights for those involved in aeronautical engineering.

Guest Editors

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As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

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