Special Issue

Advanced Chemical Propulsion and Electric Propulsion

Message from the Guest Editor

The Special Issue entitled "Advanced Chemical Propulsion and Electric Propulsion" in Aerospace features a collection of articles exploring the latest advancements in propulsion technology for aerospace applications. This Special Issue covers a variety of topics, including advanced rocket engines, hybrid propulsion systems, electric thrusters, and plasmabased propulsion. The papers discuss various aspects of designing, analyzing, and testing propulsion systems, highlighting the challenges and opportunities associated with each approach. Additionally, this Special Issue examines the latest developments in propellants and fuels, including new materials and environmentally friendly alternatives. The insights presented in this Special Issue will provide valuable information for researchers, professionals, and students involved in aerospace engineering and related fields. Overall, the Special Issue provides a comprehensive survey of the recent trends, innovations, and future prospects of advanced chemical and electric propulsion technologies in the aerospace industry.

Guest Editor

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Aerospace adheres to rigorous peer-review as well as editorial processes and publishes high quality manuscripts that address both the fundamentals and applications of aeronautics and astronautics. Our goal is to enable rapid dissemination of high impact works to the scientific community.

Editor-in-Chief

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