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Combustion of Low-Carbon or Carbon-Neutral Fuels in Flame Dynamics and Chemical Kinetics

Guest Editors:

Dr. Ziyu Wang

Department of Mechanical and Aerospace Engineering, Princeton University, Princeton, NJ 08544, USA

Dr. Omid Askari

Department of Mechanical and Aerospace Engineering, West Virginia University, Morgantown, WV 26506, USA

Dr. Hao Zhao

College of Engineering, Peking University, Beijing 100871, China

Deadline for manuscript submissions:

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Message from the Guest Editors

We are pleased to invite you to contribute to the Special Issue: "Combustion of Low-Carbon or Carbon-Neutral Fuels in Flame Dynamics and Chemical Kinetics".

As the world approaches consensus on the importance of curbing greenhouse gas emissions and reversing anthropogenic climate change, it is imperative to develop low-carbon or carbon-neutral fuels as well as novel combustion methods. Much scientific research is needed to understand the combustion physics and chemistry of low-carbon or carbon-neutral fuels and to design novel combustion and propulsion systems.

The topics in this Special Issue includes but is not limited to flame dynamics, chemical kinetics, low-carbon or carbon-neutral fuels, advanced engines, and novel combustion and propulsion methods.











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Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

Message from the Editor-in-Chief

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