

## Special Issue

# Challenges for Power Electronics Converters

### Message from the Guest Editors

This Special Issue focuses on the latest achievements of ensemble power electronics technology, including the following aspects: novel topology of converters, modeling and control strategies, fault analysis and diagnosis methods; and new principle converters in wireless power transmission and other emerging applications. The purpose is to provide opportunities for researchers in related fields to display and exchange the latest achievements, establish a database of achievements in the direction of power electronics, and provide solutions for related application fields.

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### Guest Editors

Prof. Dr. Fengjiang Wu

Dr. Jiandong Duan

Prof. Dr. Hongchen Liu

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### Deadline for manuscript submissions

closed (31 August 2022)



## Applied Sciences

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Impact Factor 2.5  
CiteScore 5.5



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### Message from the Editor-in-Chief

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.

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### Editor-in-Chief

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