Message from the Editor-in-Chief

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Aims and Scope

Batteries (ISSN 2313-0105) is an international, open access journal of battery technology and materials. It aims to provide a central vehicle for the exchange and dissemination of new ideas, technology and material developments, and research results in the field of battery technology between scientists and engineers throughout the world. This journal covers all topics related to batteries and battery systems. All electrochemical systems, such as lithium-ion, lead-acid, nickel-metal-hydride, metal-air and post lithium-ion are of interest.

Topics of interest include, but are not limited to:

- battery electrochemistry
- active and passive materials and components
- cell design and stack technology
- processing and manufacturing
- battery systems and applications
- modeling and control
- battery performance and testing
- charging technologies
- battery monitoring, management and diagnostics
- thermal management
- hybrid battery systems
- safety and reliability
- lifetime and degradation
- costs and market