

## Special Issue

# Material Design and Mechanism Research of Metal-Air Batteries

### Message from the Guest Editor

This Special Issue, titled “Electrode Materials for Lithium-Air Batteries”, welcomes original research and reviews in this field and focuses on all aspects of the design, characterization, evaluation, and development of novel electrode materials, electrolytes, and this new lithium-air battery system. We cordially invite authors to contribute reviews or research articles to our Special Issue. And all article research submissions should involve research at the molecular level as well as well-found verified experiments.

- lithium-air battery
- Li-O<sub>2</sub> battery
- Li-CO<sub>2</sub> battery
- electrode
- catalysis
- electrolyte

Please feel free to contact me if you have interest in contributing a paper to our special issue.

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### Guest Editor

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### Deadline for manuscript submissions

closed (28 February 2023)



## International Journal of Molecular Sciences

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### Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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### Editor-in-Chief

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