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Material Design and Mechanism Research of Metal-Air Batteries

Guest Editor:

Dr. Qingchao Liu

Department of Chemistry, Zhengzhou University, Zhengzhou 450001, China

Deadline for manuscript submissions:

closed (28 February 2023)

Message from the Guest Editor

Dear Colleagues,

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-O₂ battery
- Li-CO₂ 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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Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

Message from the Editor-in-Chief

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