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# **Recent Progress in Metal-Air Batteries**

Guest Editor:

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Deadline for manuscript submissions:

closed (17 May 2021)

## Message from the Guest Editor

Dear Colleagues,

This Special Issue on 'Recent Progress in Metal–Air Batteries' will cover all issues on the Li–O2 battery with respect to development of air electrodes, electrolytes, anode material, solid/liquid catalysts, etc. Furthermore, it aims to cover fundamental studies and recent analysis techniques for understanding reaction mechanisms. We are especially interested in papers dealing with current challenges on lithium–oxygen chemistry, and also, we are open to all papers that study new metal–gas systems such as Li–CO2, Li–O2/CO2, Li–SO2, Na–O2, Mg–O2 batteries, etc.

- Li-air battery
- Li-O<sub>2</sub> battery
- air electrode
- metal-gas batteries
- catalyst
- energy efficiency

Prof. Dr. Hee-Dae Lim Guest Fditor











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# Message from the Editor-in-Chief

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