

## Special Issue

# Novel Electrode Materials for Rechargeable Batteries, 3rd Edition

### Message from the Guest Editors

The exploration and utilization of renewable energy to generate electricity can effectively reduce reliance on traditional fossil fuels and create a sustainable and green future for all human beings. However, renewables are intermittent, and require advanced energy storage and conversion systems, such as rechargeable batteries, to provide a continuous power supply. High-performance and cost-effective electrode materials are crucial for successful implementation of rechargeable batteries. Following the popularity of the first and second Special Issue editions, we have produced a third Special Issue. This Special Issue of *Molecules* aims to collect contributions on novel electrode materials for rechargeable batteries. As of this Special Issue, we are inviting you to contribute research papers, rapid communications, and perspective or review articles on your latest research activities in the field of rechargeable batteries.

### Guest Editors

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### Deadline for manuscript submissions

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## Molecules

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## About the Journal

### Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 29th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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