

## Special Issue

# Anode Materials for Sodium-Ion Batteries

### Message from the Guest Editors

This Special Issue of *Batteries* features a collection of Anode Materials for Sodium-Ion Batteries. We would like to welcome researchers from all over the world to share their latest findings and perspectives here. Articles, letters, reviews, and perspective views are acceptable. We hope that readers will gain a better understanding of the future directions of anode materials for SIBs through this Special Issue. Topics of interest include but are not limited to:

- Carbon-based materials (hard carbon, graphitic carbon, biomass derivatives)
- Titanium-based oxides (titanium dioxides, sodium-titanate compounds)
- Conversion materials (transition metal oxide/sulfide/phosphide)
- Alloying reaction materials
- Sodium metal anodes
- Organic materials
- Theoretical computation/simulation

---

### Guest Editors

Dr. Yu Li

School of Materials Science and Engineering, Beijing Institute of Technology, Beijing 100081, China

Dr. Qiao Ni

Faculty of Arts and Sciences, Beijing Normal University, Zhuhai 519087, China

---

### Deadline for manuscript submissions

closed (10 July 2023)



## Batteries

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.8  
CiteScore 6.6



[mdpi.com/si/115385](https://mdpi.com/si/115385)

*Batteries*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[batteries@mdpi.com](mailto:batteries@mdpi.com)

[mdpi.com/journal/  
batteries](https://mdpi.com/journal/batteries)





# Batteries

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.8  
CiteScore 6.6



[mdpi.com/journal/  
batteries](https://mdpi.com/journal/batteries)



## About the Journal

### Message from the Editor-in-Chief

Take the opportunity to publish your original scientific work or a review paper concerning battery materials, battery technology or battery application within this new open access journal. Along with material science, the journal also addresses engineering and multidisciplinary research topics, such as cell and system design or storage system integration. Publishing proffers visibility for the benefit of other experts and facilitates discussion of the research results within the field. You are invited to publish your work, read published papers and to participate in topical discussions.

---

### Editor-in-Chief

Prof. Dr. Karim Zaghib  
Department of Chemical and Materials Engineering, Concordia  
University, Montréal, QC H3G 1M8, Canada

---

### Author Benefits

#### Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), Inspec, Ei Compendex, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Electrochemistry) / CiteScore - Q1 (Electrical and Electronic Engineering)