# Special Issue

# Advanced Battery Material Design and Process

### Message from the Guest Editors

Lithium-ion batteries are used on a large scale in electronic devices and electric vehicles for their high energy density and long cycle. In the background of carbon neutrality, electric vehicles will gradually replace fuel cars, and lithium-ion/sodium-ion battery scale energy storage will also be used in wind and solar green energy in large energy storage. Here, for the current lithium-ion battery's high energy density and long cycle, we initiated this Special Issue on advanced battery material design and process. The content can include new battery electrode materials, battery design and battery coating and assembly processes.

### **Guest Editors**

Prof. Dr. Karim Zaghib

Dr. Yuesheng Wang

Dr. Mogalahalli V. Reddy

### Deadline for manuscript submissions

closed (31 October 2023)



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