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# Advanced Materials for Battery Applications and Photoelectric Devices

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Deadline for manuscript submissions: **20 January 2025** 

## Message from the Guest Editors

Dear colleagues,

The demand for advanced materials in energy storage systems and photoelectric devices has never been greater. As we strive toward a more sustainable future, the need for high-performance batteries and efficient photovoltaic systems continues to grow.

This Special Issue aims to combine cutting-edge research in advanced materials for battery applications and photoelectric devices. We invite researchers, scientists, and engineers to contribute their latest findings on novel materials, design strategies, and fabrication techniques that can enhance the performance and efficiency of these essential technologies.

Topics of interest include but are not limited to, new electrode materials for batteries, advanced electrolytes, advanced materials for photovoltaics, and emerging materials for energy storage and conversion.

Prof. Dr. Wei Tian Prof. Dr. Jing Tang *Guest Editors* 









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#### Message from the Editor-in-Chief

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