

## Special Issue

# Novel Energy Materials

### Message from the Guest Editors

This Special Issue on “Novel Energy Materials” in the journal *Nanoenergy Advances* (MDPI) invites authors to publish their state-of-the-art research results on topics including batteries, fuel cells, catalysis, carbon materials, photovoltaics, biofuels, polymer-based hydrogen storage, hydrogen production by various methods, and crystalline porous materials for hydrogen storage. Articles from the International Conference on [Advanced Nano Materials](#) (ANM2024, 24–26 July 2024, University of Aveiro, Portugal) and [Alternative Energy Materials](#) (AEM2024, 9–11 October 2024 London) will also be included in this Special Issue.

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### Guest Editors

Dr. Carmen M. Rangel

Dr. Joao Ventura

Dr. Elby Titus

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### Deadline for manuscript submissions

closed (31 March 2025)



## Nanoenergy Advances

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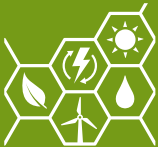


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## About the Journal

### Message from the Editor-in-Chief

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#### Editor-in-Chief

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