



Editorial

An Inaugural Message from the Editor-in-Chief: Launching *Energy & Environmental Materials Advances*

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It is with great honor and excitement that we introduce the inaugural issue of *Energy & Environmental Materials Advances (EEMA)*. As the founding Editor-in-Chief, we are delighted to present this new premier journal, which is dedicated to becoming a leading international platform for disseminating groundbreaking research on functional materials at the heart of sustainable energy and environmental solutions. Published as a gold open-access journal by Scilight Press, *EEMA* is committed to advancing knowledge that bridges fundamental materials innovation with tangible engineering applications, driving the transition towards a more sustainable future.

The scope of *EEMA* is comprehensively designed to capture the full spectrum of cutting-edge research in this dynamic field. We seek original and pioneering contributions that not only deepen our fundamental understanding but also demonstrate clear pathways towards engineering implementation and scalability. The journal's core mission is to highlight the critical role of advanced materials, from their rational design and green synthesis to their performance in real-world systems, in addressing global challenges like clean energy development, pollution control, resource recovery, and environmental remediation. Any submission should therefore present work of significant interest that underscores the intrinsic link between innovative materials and their impacts on energy and environmental systems.

EEMA publishes articles focusing on, but not limited to, the following key interdisciplinary areas:

- Functional Nanomaterials for energy and environmental applications
- Green Synthesis and Sustainable Materials Design
- Modeling, Theory, and Computational Approaches in materials science
- Life Cycle Assessment (LCA) of Advanced Materials
- AI and Machine Learning in Material Innovation
- Technology Engineering Transformation and scalable device integration

To ensure the journal's scientific rigor and broad impact, we have had the privilege of inviting a group of distinguished scholars from around the world to form our founding editorial leadership and board. I am profoundly grateful for their enthusiastic support and commitment to this significant endeavor. We warmly welcome scholars from all over the world to join us in shaping *EEMA* into a leading journal in the field of Energy & Environmental Materials.

The profound and diverse expertise of our editorial team, spanning materials science, environmental engineering, chemistry, and computational science, guarantees that every manuscript submitted to *EEMA* will receive thorough, fair, and constructive evaluation.

In conclusion, we express my unwavering conviction that through the collective efforts of our authors, editors, reviewers, and the publishing team at Scilight Press, *Energy & Environmental Materials Advances* will rapidly ascend to the forefront of scientific publishing. Together, we will foster the interdisciplinary dialogue and innovation necessary to tackle the pressing energy and environmental challenges of our time.

Conflicts of Interest



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The authors declare no conflict of interest.

Use of AI and AI-Assisted Technologies

No AI tools were utilized for this paper.