

## Special Issue

# Structured Nanocarbons and Their Application to Multifunctional Materials

### Message from the Guest Editors

The Special Issue on “Structured Nanocarbons and Their Application to Multifunctional Materials” in *Processes* aims to shed light on the diverse and evolving field of nanocarbons and their applications in the synthesis of multifunctional materials. We encourage submissions that delve into but not limited to novel synthesis techniques to engineer tailored nanocarbon structures, including hierarchical architectures, composites, and hybrids. Contributions focusing on the functionalization and modification of nanocarbons to enhance their specific properties for targeted applications are also highly encouraged.

Furthermore, papers investigating the multifunctionality of nanocarbons and their integration into various fields such as energy generation and storage, catalysis, sensing, biomedical engineering, and environmental remediation are welcomed. Researchers and scientists from diverse disciplines are invited to contribute their innovative research findings, theoretical studies, and review articles to this Special Issue, aiming to advance our understanding and utilization of structured nanocarbons in multifunctional materials.

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### Guest Editors

Dr. Manoko Maubane-Nkadimeng  
Dr. Zikhona Nobuntu Tetana  
Dr. Bridget Mutuma

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### Deadline for manuscript submissions

closed (10 July 2025)



## Processes

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## About the Journal

### Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

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