# **Special Issue**

# Sustainable Composites, Construction, and Artificial Intelligence Optimization— Second Edition

# Message from the Guest Editors

The primary aim of this Special Issue is to provide insights and a platform for researchers and industry experts to present their findings, case studies, short communications, and innovative solutions related to sustainable and durable construction materials and other engineering fields. By highlighting the life cycle assessment of these materials, we can include the environmental impacts, economic viability, and social aspects associated with their production, usage, and disposal. Considering the above, this Special Issue brings together the recent research, applications, and experiences of researchers in artificial intelligence for solving scientific problems in cementitious materials used in civil engineering and other engineering fields. Special focus will be placed on real-world applications. We look forward to receiving your contributions.

#### **Guest Editors**

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## Deadline for manuscript submissions

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## Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

### Editor-in-Chief

Prof. Dr. Steve W. Lyon

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