

Special Issue

Sustainable Pavement Engineering with Plastics: From Waste to Performance Materials

Message from the Guest Editors

We are pleased to announce a new Special Issue, 'Sustainable Pavement Engineering with Plastics: From Waste to Performance Materials', of the journal *Processes*. This Special Issue invites high-quality original research and review papers that advance the understanding, the transformation of post-consumer and industrial plastic waste into high-performance pavement materials, design, and implementation of plastic-modified pavement systems. Topics of interest include, but are not limited to, the following:

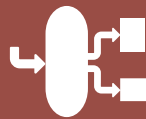
- Maritime and other plastics use;
- Material processing and characterization;
- Mechanical and rheological performance;
- Greenhouse gas (GHG) emissions;
- Durability and long-term behavior;
- Life cycle and environmental assessment;
- Circular economic strategies;
- Impact mitigation measures;
- Field applications of plastic-enhanced pavements.

Guest Editors

Dr. Vítor Antunes
Prof. Dr. Hilda de Pablo
Dr. Ana Cristina Freire

Deadline for manuscript submissions

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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*. *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.

Editor-in-Chief

Prof. Dr. Giancarlo Cravotto
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