Special Issue

Advances in Statistical Description of Scalar Turbulence

Message from the Guest Editors

This Special Issue, "Advances in the Statistical Description of Scalar Turbulence", aims to enhance the research in that area and exchange knowledge and ideas in this respect. The topics of the invited experimental, numerical, or theoretical studies should focus but are not limited on:

- Scalar transport and dispersion in engineering and environmental flows;
- Scalar transport over complex surfaces;
- Link between the scalar and flow turbulence statistics;
- The role of flow coherent structures on scalar transport;
- Detection of scalar coherent structures;
- New experimental and numerical methods in scalar turbulence.

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Deadline for manuscript submissions

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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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