

Special Issue

Selected Papers from International Symposium on “Fuel Supply Chain” within ICCES2020

Message from the Guest Editors

With the sharp increase in transportation demand, the construction of fuel supply chains has been thriving all over the world. This mini-symposium (Fuel Supply Chain of International Conference on Computational & Experimental Engineering and Sciences) aims to encourage researchers to develop highly-efficient methods for the management optimization of large-scale fuel supply chain systems. We invite investigators to contribute to this mini-symposium with original research articles addressing the recent advances and challenges in mathematical modeling and algorithms. The conference targeted a wide range of topics related to fuel supply chain systems, optimization methods, and management, in order to improve the planning, design, scheduling, and control of the fuel supply chain system. Some of the topics include: Fuel supply chain system analysis Pipeline scheduling optimization Batch sequence and size Pump scheduling optimization Inventory management Real-time scheduling System reliability analysis Highly-efficient method for large-scale issues Interdisciplinary optimization method

Guest Editors

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Dr. Pedro M Castro
Dr. Haoran Zhang

Deadline for manuscript submissions

closed (15 December 2020)



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Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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