Special Issue

Occurrence, Migration, and Accumulation Mechanisms of Hydrocarbons in Unconventional Reservoirs

Message from the Guest Editors

The aim of this Special Issue is to collate original research articles and review articles to better understand the occurrence, migration, and accumulation mechanisms of hydrocarbons in unconventional reservoirs. Papers about the physical and chemical changes in both hydrocarbon and source rocks during migration are highly encouraged. We are also interested in articles that explore novel methods to determine the physical state of hydrocarbons at different scales; for example, pore-scale modelling and upscaled experiments performed on core samples about hydrocarbon migration and accumulation.

Guest Editors

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Prof. Dr. Shang Xu

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Deadline for manuscript submissions

closed (15 August 2023)



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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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