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Research and Development Progress in Oil Shale

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Message from the Guest Editors

Oil shale is an unconventional oil and gas resource that is listed as an especially important alternative energy resource in the 21st century for its rich resources and the feasibility of development and utilization. Due to the increasing demand for energy, theoretical research, exploration, exploitation, and utilization of oil shale have achieved fruitful results but also faced challenges. With the successful tests of high value-added utilization technology and in situ conversion technology of oil shale, oil shale scale development and utilization have shown broad potential for use in future fuels. In this Special Issue, we invite authors to submit original research and review articles addressing the geology, genesis, exploration, evaluation, mining, methods of processing and combustion, in situ conversion, economics and utilization of oil shale, as well as issues of environment problems.

Deadline for manuscript
submissions:
closed (28 October 2022)



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Special Issue



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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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