

Special Issue

Oil and Gas Reservoir Stimulation Theory and Technology

Message from the Guest Editor

This Special Issue will primarily cover oil and gas extraction (e.g., tight/shale oil and gas), while highlighting theoretical, technological, and practical development and improvement in the literature of these areas. We welcome manuscripts at subnational, national, or international levels, as well as those from legal, ethical, and social aspects. No methodology constraints will be applied. Innovative technologies and methods are especially encouraged. Suitable topics include but are not limited to the following:

- Tight/shale oil exploration and development;
- Tight/shale gas exploration and development;
- Oil shale exploitation;
- CO₂ enhanced oil/gas technologies;
- Underground coal gasification;
- Numerical simulation for oil and gas;
- Underground fluid flow modeling in porous media;
- Some other related topics in unconventional resources engineering.

Guest Editor

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Deadline for manuscript submissions

closed (28 June 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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