Special Issue

Reservoir Formation Damage Analysis

Message from the Guest Editors

This Special Issue aims to present and disseminate the most recent research on formation damage, related to theory, modeling, experiments, migration methods, chemicals and applications, etc. Topics of interest for publication include, but are not limited to:

- Advanced modeling approaches and theoretical study on formation damage mechanism;
- Advanced experimental approaches and lab study to identify the pore scale mechanisms of formation damage;
- Drilling and completion fluids to migrate the formation damage;
- Fracturing or workover fluids to migrate the formation damage;
- Matrix acidizing technology to improve reservoir permeability;
- Fracturing technology to increase flowing channels and improve reservoir permeability;
- Field application of novel methods or technology.

Guest Editors

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Deadline for manuscript submissions

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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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