

Special Issue

Advanced Oil Recovery Technologies

Message from the Guest Editor

The main objective of this Special Issue is to seek research papers to accelerate the development and application of technologies to enhance oil recovery from both conventional and unconventional reservoirs through a variety of advanced recovery methods. The topic of interest is the development and testing of technologies to increase ultimate recovery and operational efficiency. Related technologies include but are not limited to the following subjects: Enhanced oil recovery (EOR) associated with injection of chemical, miscible, or thermal fluids; Technical risks associated with field implementation of EOR; Reducing uncertainty associated with EOR performance to improve project economics; Optimized applications of advanced recovery methods in unconventional reservoirs; Application of data science in advanced oil recovery.

Guest Editor

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

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