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# Advances in Oil and Gas Well Engineering Science and Technology

Guest Editors:

Dr. Qiao Deng

Dr. Tengfei Sun

Dr. Qingan Qiu

Dr. Zheng Sun

submissions:

Deadline for manuscript

closed (15 August 2023)

Dr. Yang Li

Dr. Yu Shi

### Message from the Guest Editors

Dear Colleagues,

The development of oil and gas well engineering science and technology not only plays an indispensable role in the oil and gas industry, it is also crucial for the exploration and development of geothermal, combustible ice, coalbed methane and solid mineral resources, as well as geoscience research, environmental detection and treatment, and so on.

Topics of interest for this publication include, but are not limited to:

- All aspects of oil and gas well engineering science and technology.
  - Well drilling, cementing, completion, testing, logging and reservoir reconstruction technologies in conventional oil and gas, deep or deep-water oil and gas, and unconventional oil and gas wells, as well as geothermal resources, etc.
  - Artificial intelligence in oil and gas well engineering.
  - New materials (graphene, etc.) in oil and gas well engineering.
  - Carbon-reducing technologies (CCUS, etc.) in oil and gas well engineering.
  - Extraction technologies (hydraulic fracturing, etc.) of shale oil and gas.
  - Safety and reliability in oil and gas well engineering.
  - Developmental technologies of new energy resources (hydrogen energy, etc.).





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# **Editor-in-Chief**

#### Prof. Dr. Enrico Sciubba

Department of Mechanical and Aerospace Engineering, University of Roma Sapienza, Via Eudossiana 18, 00184 Roma, Italy

### Message from the Editor-in-Chief

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