

Special Issue

Drilling Engineering: Researches on Advanced Cementing Materials and Techniques

Message from the Guest Editors

Cementing is the technology of running casing in a well and injecting cement slurry into the annulus between casing and formation. The quality of cement is very important to the life, and efficient production of a well. Cementing materials and cementing technology are the key to ensuring cementing safety and cementing quality. Deep sea, deep earth, polar, shale gas, shale oil and other oil and gas wells, geothermal wells, coal gasification wells, and CCUS wells have brought great challenges to cementing, and new cementing materials and technologies are urgently needed to meet these challenges. Submissions are welcome in the form of original research papers or reviews that reflect the state-of-the-art of this research area.

Guest Editors

Dr. Shenglai Guo

Dr. Xueyu Pang

Dr. Chengwen Wang

Dr. Xinyang Guo

Dr. Huajie Liu

Dr. Huanqiang Yang

et al.

Deadline for manuscript submissions

closed (20 June 2023)



Energies

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Impact Factor 3.2
CiteScore 7.3



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Energies
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
energies@mdpi.com

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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.

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Industrial Engineering, University
Niccolò Cusano, 00166 Roma, Italy

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