

Special Issue

Recent Advances in Beneficiation Technology of Coal and Associated Minerals

Message from the Guest Editor

Coal is one of the most important primary energy sources. It has an important effect on the world's economic development. However, the direct utilization of coal without separation will bring about serious environmental pollution. Coal beneficiation is the source technology of clean coal. It can effectively remove impurities such as ash, sulfur, and harmful elements, and enrich clean coal and associated minerals, which is of great significance to promoting the transformation of coal from traditional fuel to clean fuel, high-quality raw materials, and coal-based materials. Therefore, it is urgent to develop clean and efficient coal beneficiation technology. This [Special Issue](#) plans to offer an overview of the beneficiation technology of coal and associated minerals. This Special Issue is aimed at providing selected contributions on advances in dry separation, gravity separation, flotation, magnetic separation, electric separation, etc. Potential topics include but are not limited to dry beneficiation, intelligent gravity beneficiation, low-quality coal flotation, associated mineral separation, electric separation, magnetic separation.

Guest Editor

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Deadline for manuscript submissions

closed (10 November 2022)



Clean Technologies

an Open Access Journal
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Impact Factor 4.7
CiteScore 8.3



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About the Journal

Message from the Editor-in-Chief

Clean Technologies (ISSN 2571-8797) is an international, open access journal of novel scientific research on technology development aimed at reducing the environmental impact of human activities. *Clean Technologies* publishes reviews, regular research papers, communications and short notes which show a significant advance in the development of sustainable technology that reduces energy consumption, environmental pollution and/or the use of water and nonrenewable resources. Our aim is to encourage scientists to publish their experimental and theoretical research in detail as open access, serving a trustable base of advance for the scientific community.

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