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DESCRIPTION

Research into energy sources remains a key issue. Over the last 90 years, Fuel has been the leading source of primary research work in fuel science. The scope is broad and includes many topics of increasing interest such as environmental aspects and pollution.

A wide variety of fuels are covered:
- Asphalt
- Coke
- Graphite
- Oils and gases
- Peat
- Synthetic fuels (including Dimethyl ether (DME), Methanol etc)
- Biofuels
- Tar sands
- Bitumen
- Coal
- Natural gas
- Oil shale
- Petroleum
- Tar and pitch
- Woods and biomass
- Hydrogen fuels
- Waste-derived fuels (WDF)
- Refuse-derived fuels (RDF)
- Carbon with applications to fuel energy

AUDIENCE

Scientists and engineers working in fuel science and energy technology.

IMPACT FACTOR

2018: 5.128 © Clarivate Analytics Journal Citation Reports 2019
ABSTRACTING AND INDEXING

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EI Engineering
American Petroleum Institute Abstracts
Cambridge Scientific Abstracts
Analytical Abstracts
Chemical Engineering Biotechnology Abstracts
Energy Science and Technology
Enviroline
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GUIDE FOR AUTHORS

INTRODUCTION

_Fuel_ is concerned with the nature, conservation, preparation, use, interconversion, physical and nuclear properties and chemical reactions including combustion of gaseous, liquid and solid fuels and associated mineral matter; with basic data determining the comparative economic of fuels; and with organic geochemistry. Papers on less usual sources of energy including solar cells, fuel cells and waste, and environmental aspects are welcomed. Topics such as petrochemical reactions, oil refining and reforming, coal carbonization and gasification, and combustor modelling, for example, fall naturally into these categories. Closely related scientific topics in general are of interest.

**Important note:** _Fuel_ is by definition a journal of fuel and energy science and technology and is not intended as a medium for publishing descriptions of plant results except when the latter make a contribution to scientific understanding. The work described should possess novelty, repetition of earlier work with e.g. a different series of fuels, different starting materials for biodiesel etc. should lead to new and unexpected conclusions if it is to qualify for publication.

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