

Special Issue

Algae Fuel 2017

Message from the Guest Editor

The desire to increase biofuel production has renewed interest in algal biomass. In recent years, algae-related research has been expanded, far beyond biofuels, and is going in new directions. The interest in using algae as a vehicle for the production of chemicals, nutraceuticals, medicine, foods, feeds, pigments, etc., and as a means of waste utilization and management, is growing rapidly. This Special Issue aims to solicit high quality and original research contributions and critical reviews on all aspects of algae-based technologies, including strain selection and development, cultivation techniques and facilities, harvest, downstream processing, biorefining approach to product development, techno-economic analysis, life cycle analysis, energy policy, etc.

Guest Editor

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Deadline for manuscript submissions

closed (15 December 2017)



Energies

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Impact Factor 3.2
CiteScore 7.3



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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.

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