Special Issue

Algae Fuel 2013

Message from the Guest Editor

This Special Issue came as the natural consequence of the great success of the previous one Algae Fuel. Fast growing, oil producing algae are recognized as one of the most promising biomass feedstock for production of biofuels and bioproducts. Despite the many advances made over several decades, commercialization of algal fuels remains challenging chiefly because of the techno-economic constrains and lack of understanding of life cycle impacts. This special issue is to solicit high quality, original research contributions on all aspects of algae to fuels technologies, including but not limited to strain selection and development, cultivation techniques and facilities, harvest, downstream processing, product development, techno-economic analysis, and life cycle analysis.

Guest Editor

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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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