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## Stochastic Dynamics, Control Algorithms, Response and Reliability Analysis of Offshore Structures

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Deadline for manuscript  
submissions:

**closed (20 November 2020)**

### Message from the Guest Editor

Dear Colleagues,

The Guest Editor is inviting submissions to a Special Issue of *Energies* on the subject area of “**Stochastic Dynamics, Control Algorithms, Response and Reliability Analysis of Offshore Structures**”. There have been many new developments and achievements in relation to analysis, design and operation of offshore facilities in recent years. These achievements have been made possible by research activities within multiple branches of engineering, e.g. structural analysis, response monitoring, data processing and cybernetics. Moreover, structural response monitoring, digital twin modeling and analysis of big data are also interesting topics for researchers working with all kinds of offshore vehicles and installations...

Prof. Bernt J Leira  
*Guest Editor*



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**Special** Issue



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## Message from the Editor-in-Chief

*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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