

## Special Issue

# Emerging Photovoltaic Technology in Northern Europe

### Message from the Guest Editor

This Special Issue has the objective of collecting recent original research results on modeling the operation of photovoltaic systems in Northern European conditions with the aim of maximizing output power, improving integration into power systems and distribution networks, and ensuring continuity of electricity service.

- Photovoltaic systems
- Grid integration
- Fault detection
- Degradation detection
- PV in Northern Europe
- Electricity markets
- Modeling of PV system
- Weather dependence
- PV in electricity systems

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### Guest Editor

Prof. Dr. Seppo Valkealahti  
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### Deadline for manuscript submissions

closed (21 February 2022)



## Energies

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Impact Factor 3.2  
CiteScore 7.3



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## About the Journal

### 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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### Editor-in-Chief

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