

Special Issue

Hydropower in the East European Region: Challenges and Opportunities

Message from the Guest Editors

Despite a number of diversities, the East European countries share much more than their geographical location. However, their further development requires a firm and well-balanced response to the global challenges of increasing the water and energy supply safety. Hydropower shows all virtues required to be a significant contributor to this response. As a part of water management and inland navigation schemes, and the ever more valued energy storage and grid regulation tool, hydropower sector is not just another source of emission-free “green” electricity source. We expect analytic papers on regional development prospects and strategies involving multipurpose and pumped storage hydropower installations. Case studies of significant or just typical projects are welcome. Presenting approach adopted to cope with encountered problems of technical, economic, environmental, and social nature, as well as related scientific analyses, can only enhance the publication value. The scope of the issue includes also experiences from the period of design, erection, commissioning, operation of EE hydropower installations and reports on innovative techniques developed as well.

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Deadline for manuscript submissions

closed (30 August 2022)



Energies

an Open Access Journal
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Impact Factor 3.2
CiteScore 7.3



mdpi.com/si/73339

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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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