# **Special Issue**

# Advanced Simulation and Experiment Methods of Flow Instability in Hydraulic Machinery

### Message from the Guest Editors

This Special Issue on "Advanced Simulation and Experimentation Methods of Flow Instability in Hydraulic Machinery" seeks high-quality works focusing on the latest simulation and experiment technology for hydraulic machinery. Topics include but are not limited to:

- Flow instability phenomena in hydraulic machinery;
- Advanced simulation and experimentation methods of hydraulic machinery;
- Optimization design of pump;
- Research on the transition process of hydraulic machinery;
- Internal flow mechanism of hydraulic machinery.

### **Guest Editors**

Dr. Lijian Shi

Dr. Kan Kan

Dr. Fan Yang

Prof. Dr. Fangping Tang

Dr. Wenjie Wang

### Deadline for manuscript submissions

closed (31 December 2024)



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Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 processes@mdpi.com

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Prof. Dr. Giancarlo Cravotto

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

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