

Energy big data and energy system digitalization

CALL FOR PAPERS

Researchers and specialists in the areas related to “Energy big data and Energy system digitalization” are invited to submit their original research results including but not limited to the following topics:

- ✧ Framework of energy big data and energy system digitalization
- ✧ Mechanism and models of energy big data and energy system digitalization
- ✧ Energy system planning based on energy big data
- ✧ Energy system operation and optimization based on energy big data
- ✧ Energy system stability and control based on energy big data
- ✧ Energy system and equipment fault diagnosis based on energy big data
- ✧ Energy big data intelligent analytics and energy system digitalization economics
- ✧ Digital twins in energy big data and energy system digitalization
- ✧ Edge computing in energy big data and energy system digitalization
- ✧ Distributed computing in energy big data and energy system digitalization
- ✧ Advanced sensors in energy big data and energy system digitalization

For more information regarding this special session, please contact Professor Bowen Zhou through email: zhoubowen@ise.neu.edu.cn or Professor Qinmin Yang through email: qmyang@zju.edu.cn