



Record

Compendex • Conference proceeding (CP)

2022 2nd International Conference on Power System and Energy Internet, PoSEI 2022

Journal of Physics: Conference Series, Volume 2358, Issue 1, 2022

Accession number

20224713138749

Publisher

Institute of Physics

ISSN

1742-6588

E-ISSN

17426596

Abstract

The proceedings contain 18 papers. The topics discussed include: a zonal balanced market clearing method in AC/DC hybrid system considering inter-area electricity exchange; study on optimization method of rural integrated energy system including renewable energy; optimization and self-dispatching of hydro-power companies in the electricity market; construction and practical analysis of digital portrait for promotion and application of integrated energy system technologies in China; optimizing energy conservation of central heating systems based on temperature stratified water tank; study on the optimal operation of indoor heating considering the envelope structure in the context of time-sharing tariff; evaluation method considering rural new energy utilization; an analysis of influence of network topology on power network reliability based on OPLC; and multi-node abnormal data identification in distribution networks based on deep learning.

Conference Information



Conference name: 2022 2nd International Conference on Power System and Energy Internet, PoSEI 2022

Conference date: August 4, 2022 - August 7, 2022

Conference location: Nanjing, Virtual, China

Conference code: [183876](#)

Bibliographic Information ^

Issue date: 2022

Publication year: 2022

Language: English

Part number: 1 of 1

Abbreviated source title: J. Phys. Conf. Ser.

Page count: 159

Abstract type: (Edited Abstract)

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