

Applications of digital twins for demand side recommendation scheme with consumer comfort constraints

Onile, Abiodun Emmanuel; Belikov, Juri; Petlenkov, Eduard; Levron, Yoash IEEE PES Innovative Smart Grid Technologies Conference Europe (ISGT Europe 2023) : proceedings 2023 / 5 p <https://doi.org/10.1109/ISGTEUROPE56780.2023.10407399>

A comparative study on graph-based ranking algorithms for consumer-oriented demand side management

Onile, Abiodun Emmanuel; Belikov, Juri; Petlenkov, Eduard; Levron, Yoash 2021 IEEE Madrid PowerTech 2021 / 6 p <https://doi.org/10.1109/PowerTech46648.2021.9494752>

Digitaalsed kaksikud teevad säästlikust energiatarbimisest võistluse [Võrguväljaanne]

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Effects of the COVID-19 pandemic on energy systems and electric power grids — a review of the challenges ahead

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Emerging role of industry 5.0 digital twins in demand response electricity market and applications

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Energy efficient behavior modeling for demand side recommender system in solar microgrid applications using multi-agent reinforcement learning model

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Extended reality in power distribution grid : applications and future trends

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Innovative energy services based on behavioural-reflective-attributes and intelligent recommendation systems = Arukatel soovitussüsteemidel põhinevad uuenduslikud energiateenused

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Innovative energy services for behavioral-reflective attributes and intelligent recommender system

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Smartgrid-based hybrid digital twins framework for demand side recommendation service provision in distributed power systems

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