

Decarbonisation options of district heating peak loads

Volkova, Anna; Moser, Simon; Jauschnik, Gabriela; **Hlebnikov, Aleksandr**; **Ali, Hesham Abed Al-Same Jamil**; Cecchin, Chiara 10th International Conference on Smart Energy Systems : Book of Abstracts 2024 / p. 203-204 <https://vbn.aau.dk/da/publications/book-of-abstracts-10th-international-conference-on-smart-energy-s-2>

Electrolysis waste heat utilization towards district heating – a case study for Norway

Kauko, Hanne; Tommasini, Davide; Marx, Nicolas; Wimmer, Yannick; Reuter, Stefan; Puschnigg, Stefan; Moser, Simon; **Volkova, Anna**; **Ali, Hesham Abed Al-Same Jamil** 10th International Conference on Smart Energy Systems : Book of Abstracts 2024 / p. 251-252 <https://vbn.aau.dk/da/publications/book-of-abstracts-10th-international-conference-on-smart-energy-s-2>

Evaluation of a Technical Solution for Seawater District Heating and Cooling Systems

Hlebnikov, Aleksandr; **Ali, Hesham Abed Al-Same Jamil**; **Volkova, Anna** 9th International Conference on Smart Energy Systems : Book of Abstracts 2023 / p. 365-366 <https://vbn.aau.dk/en/publications/book-of-abstracts-9th-international-conference-on-smart-energy-sy>

Exploring the Efficacy of Random Linear Parameter Models for Forecasting Heating Demand in District Heating Networks

Ali, Hesham Abed Al-Same Jamil; **Dedov, Andrei**; **Volkova, Anna** XVII International Scientific Conference of Environmental and Climate Technologies: Book of Abstracts 2024 / p. 31 <https://doi.org/10.7250/CONNECT.2024.016>

Waste Heat-Based District Heating Network for Industrial Buildings With Low Energy Intensity

Ali, Hesham Abed Al-Same Jamil; Pakere, Ieva; **Hlebnikov, Aleksandr**; **Djørup, Søren**; **Dedov, Andrei**; **Volkova, Anna** 9th International Conference on Smart Energy Systems : Book of Abstracts 2023 / p. 286 <https://vbn.aau.dk/en/publications/book-of-abstracts-9th-international-conference-on-smart-energy-sy>