

Comprehensive Diagnostic Assessment of Inverter Failures in a Utility-Scale Solar Power Plant : A Case Study Based on Field and Laboratory Validation

Kull, Karl; **Asad, Bilal; Naseer, Muhammad Usman; Kallaste, Ants; Vaimann, Toomas** Sensors 2025 / art. 3717
<https://doi.org/10.3390/s25123717>

Congestion control strategies for increased renewable penetration of photovoltaic in LV distribution networks

Shabbir, Noman; Kütt, Lauri; Astapov, Victor; Husev, Oleksandr; Ahmadiyahangar, Roya; Wen, Fushuan; Kull, Karl Energy reports 2022 / p. 217-223 <https://doi.org/10.1016/j.egyr.2022.10.184> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Eesti energeetika evangelist Karl Kull. Mees, kellele meeldib tegutseda enne kurvi

Saarmann, Tanel delfi.ee 2025 <https://arileht.delfi.ee/artikkel/120361126/persoon-eesti-energeetika-evangelist-karl-kull-mees-kellele-meeldib-tegutseda-enne-kurvi>

Feasibility study of energy supply in deep North Regions: the case study of Yakutia remote community (Russia)

Trashchenkov, Sergei; **Astapov, Victor; Kull, Karl** 2019 Electric Power Quality and Supply Reliability Conference (PQ) & 2019 Symposium on Electrical Engineering and Mechatronics (SEEM), Kärdla, Estonia, June 12-15, 2019 : proceedings 2019 / 6 p. : ill <https://doi.org/10.1109/PQ.2019.8818238>

Reaktiivvõimsuse kompenseerimine Eesti elektrisüsteemis : Lep 17056 lõpparuanne [Võrguteavik]

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SMAGRINET sai valmis

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Teadur : meretuuleparkide rajamine on muutunud majanduslikult tasuvaks [Võrguväljaanne]

Kull, Karl err.ee 2019 / video [Teadur: meretuuleparkide rajamine on muutunud majanduslikult tasuvaks](#)

Моделирование системной автоматики и генераторов при расчете самоустанавливающихся режимов электроэнергетических систем

Kull, Karl; Kurrel, Ü.; Mere, Tarmo; Tikk, Tõnis XXV студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 21-23 апреля 1981 года : тезисы докладов. Том 2, Автоматика. Энергетика. Механика. Химия 1981 / с. 49-50 https://www.ester.ee/record=b1322629*est

Эксперт: отключение от российской сети? Никто даже не заметит

Tavgen, J. dv.ee 2024 [Эксперт: отключение от российской сети? Никто даже не заметит](#)