

Publikationen

- (2020): A framework for regional smart energy planning using volunteered geographic information. In: Advances in Geosciences, vol. 54, no. 10 December 2020, pp. 179-193. DOI: 10.5194/adgeo-54-179-2020.
- (2019): Sustainable Peer-to-Peer Energy Trading Principles and Smart Meter Requirements for Smart Grids. In: Bavarian Journal of Applied Sciences, vol. 5, no. 1, pp. 461-475. DOI: 10.25929/bjas.v5i1.66.
- (2019): Smart Grid Technologies for Rural Areas and SMEs. In: Shaping a Sustainable Energy Future: 9th Colloquium of the Munich School of Engineering (August 1, 2019).
- (2019): Introduction to Smart Grid - Practical Training. In: Smart Grid: Systems and Technologies: Summer School 2019, České Budějovice, Czech Republic.
- (2019): Concept for Detection of Device Failures Using Active Grid Analysis. In: Proceedings of the 5th International Conference on Sensors and Electronic Instrumentation Advances (SEIA 2019).
- (2019): Concept for Detection of Device Failures Using Active Grid Analysis. Best Presentation Award - Special Session IoT: Sensors, Networks and Applications. In: 5th International Conference on Sensors and Electronic Instrumentation Advances (SEIA 2019), Adeje, Teneriffa, Spanien.
- (2019): Smart Grid:Technologien für ländliche Gebiete. Posterpräsentation. In: 6. Tag der Forschung, Deggenndorf.
- (2018): Management of Virtual Desktops in Energy Efficient Office Environments Using Thin Clients. In: Ninth International Conference on Cloud Computing, GRIDs, and Virtualization (CLOUD COMPUTING 2018), colocated with ComputationWorld 2018, Barcelona, Spanien.
- (2018): The Role of Smart Meters in P2P Energy Trading in the Low Voltage Grid. In: Advanced Computer Information Technologies- ACIT 2018, České Budějovice, Czech Republic.
- (2018): Benchmarking and User Types in Virtual Desktop Infrastructures. In: 2018 IEEE 14th International Conference on Intelligent Computer Communication and Processing (ICCP), Cluj-Napoca, Romania.
- (2018): Benchmarking and User Types in Virtual Desktop Infrastructures. In: Proceedings of the 2018 IEEE 14th International Conference on Intelligent Computer Communication and Processing (ICCP) [September 6-8, 2018; Cluj-Napoca, Romania].
- (2018): The Role of Smart Meters in P2P Energy Trading in the Low Voltage Grid. In: Proceedings of ACIT 2018 (International Conference "Advanced Computer Information Technologies").
- (2018): WVDI - Workstation based Virtual Desktop Infrastructure. Eine verteilte hyperkonvergente Infrastruktur.. Posterpräsentation. In: 5. Tag der Forschung, Deggenndorf.
- (2018): Smart Grid-Technologien für ländliche Gebiete und KMU. Posterpräsentation. In: 5. Tag der Forschung, Deggenndorf.
- (2018): Management of Virtual Desktops in Energy Efficient Office Environments Using Thin Clients. In: Proceedings of the Ninth International Conference on Cloud Computing, GRIDs, and Virtualization (CLOUD COMPUTING 2018), colocated with ComputationWorld 2018 (IARIA; Barcelona, Spain;February 18-22, 2018).