

A legfrissebb szakirodalmi források

Óbudai Egyetem Egyetemi Könyvtár

Szakirodalmi ajánló villamos-energetika témakörben

2020/3. sz. hírlevél

Open access források

Abdel-Fadil, R., Számel, L.: [Predictive Control of Switched Reluctance Motors for Aircraft Electrical Actuators Applications](#) (2020)
(*Acta Polytechnica Hungarica*)

Glowacz, A., Królczyk, G., Daviu, J. A. A.: [Signal Processing and Analysis of Electrical Circuit](#) (2020)
DOI: 10.3390/books978-3-03928-295-1
(*adatbázis: MDPI Books*)

Bracale, A., De Falco, P.: [Ensemble Forecasting Applied to Power Systems](#) (2020)
DOI: 10.3390/books978-3-03928-313-2
(*adatbázis: MDPI Books*)

Mannan, M., Weldu, Y. W., Al-Ghamdi, S. G.: [Health impact of energy use in buildings: Radiation propagation assessment in indoor environment](#) (2020)
DOI: 10.1016/j.egy.2019.12.004
(*adatbázis: Science Direct*)

Bagdadee, A. H., Zhang, L.: [Renewable energy based self-healing scheme in smart grid](#) (2020)
DOI: 10.1016/j.egy.2019.11.058
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Babatunde, O. M., Munda, J. L., Hamam, Y.: [Power system flexibility: A review](#) (2020)
DOI: 10.1016/j.egy.2019.11.048
(*adatbázis: Science Direct*)

Poolsawat, K., Tachajapong, W., Prasitwattanaseree, S. et al.: [Electricity consumption characteristics in Thailand residential sector and its saving potential](#) (2020)

DOI: 10.1016/j.egy.2019.11.085

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Kumar, D. S., Savier, J. S., Biju, S. S.: [Micro-synchrophasor based special protection scheme for distribution system automation in a smart city](#) (2020)

DOI: 10.1186/s41601-020-0153-1

(adatbázis: ProQuest)

Braunreiter, L., Stauffacher, M., Blumer, Y. B.: [How the public imagines the energy future: Exploring and clustering non-experts' techno-economic expectations towards the future energy system](#) (2020)

DOI: 10.1371/journal.pone.0227369

(adatbázis: ProQuest)

Források az előfizetett adatbázisokból

Az előfizetett adatbázisok elérése az Óbudai Egyetem hálózatából, automatikus IP cím azonosítással történik. Az egyes adatbázisok távoli eléréseivel, otthoni használatával kapcsolatban keresse az Egyetemi Könyvtár munkatársait.

Thabet, A., Mobarak, Y., Salem, N. et al.: [Performance comparison of selection nanoparticles for insulation of three core belted power cables](#) (2020)

(adatbázis: ProQuest)

Yasid, N. F. M., Alawady, A. A., Yousof, M. F. M. et al.: [The effect of short circuit fault in three-phase core-typed transformer](#) (2020)

(adatbázis: ProQuest)

Hosseinian, H., Shahinzadeh, H., Gharehpetian, G. B. et al.: [Blockchain outlook for deployment of IoT in distribution networks and smart homes](#) (2020)

(adatbázis: ProQuest)

Feddaoui, O., Toufouti, R., Labeled D. et al.: [Active and reactive power sharing in micro grid using droop control](#) (2020)

DOI: 10.11591/ijece.v10i3.pp2235-2244

(adatbázis: ProQuest)

Casiani, C. U., Candelo Becerra, J. E., Hoyos, F. E.: [Electricity market strategies applied to microgrid development](#) (2020)
(adatbázis: ProQuest)

Zhang, J., Gu, B., Meng, H. et al.: [Robust Optimal Dispatch of Power Systems with Wind Farm](#) (2020)
(adatbázis: ProQuest)

Padhee, M., Biswas, R. S., Pal, A. et al.: [Identifying Unique Power System Signatures for Determining Vulnerability of Critical Power System Assets](#) (2020)
DOI: 10.1145/3397776.3397779
(adatbázis: ACM Digital Library)

Dabbagh, M., Krarti, M.: [Evaluation of the performance for a dynamic insulation system suitable for switchable building envelope](#) (2020)
DOI: 10.1016/j.enbuild.2020.110025
(adatbázis: Science Direct)

Zheng, J., Lai, C. S., Yuan, H. et al.: [Electricity plan recommender system with electrical instruction-based recovery](#) (2020)
DOI: 10.1016/j.energy.2020.117775
(adatbázis: Science Direct)

Sharma, D., Lin, C., Luo, X. et al.: [Advanced techniques of power system restoration and practical applications in transmission grids](#) (2020)
DOI: 10.1016/j.epsr.2020.106238
(adatbázis: Science Direct)

Kushal, T. R. B., Illindala, M. S.: [Correlation-based feature selection for resilience analysis of MVDC shipboard power system](#) (2020)
DOI: 10.1016/j.ijepes.2019.105742
(adatbázis: Science Direct)

Panda, A., Mishra, U., Tseng, M.-L. et al.: [Hybrid power systems with emission minimization: Multi-objective optimal operation](#) (2020)
DOI: 10.1016/j.jclepro.2020.121418
(adatbázis: Science Direct)

Craig, M., Guerra, O. J., Brancucci, C. et al.: [Valuing intra-day coordination of electric power and natural gas system operations](#) (2020)
DOI: 10.1016/j.enpol.2020.111470
(adatbázis: Science Direct)

Frivaldsky, M.: [Emerging trends in power electronics, electric drives, power and energy storage systems](#) (2020)

DOI: 10.1007/s00202-020-00961-4

(adatbázis: SpringerLink)

Jaiswal, S., Ballal, M. S.: [Fuzzy Inference Based Electricity Theft Prevention System to Restrict Direct Tapping Over Distribution Line](#) (2020)

DOI: 10.1007/s42835-020-00408-7

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Lee, S.-H., Kong, T.-S., Kim, H.-D.: [Analysis of Insulation Diagnosis for Generator-Motor Stator Winding in Pumped Storage Power Plant](#) (2020)

DOI: 10.1007/s42835-020-00385-x

(adatbázis: SpringerLink)

Deng, J., Xie, Z., Qian, H. et al.: [Study on the effect of solid products on DC surface flash-over voltage](#) (2020)

DOI: 10.1007/s00202-019-00906-6

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Ren, H., Zhong, L., Yang, X. et al.: [Electric field distribution based on radial nonuniform conductivity in HVDC XLPE cable insulation](#) (2020)

DOI: 10.1109/TDEI.2019.008345

(adatbázis: IEEE Xplore Digital Library)

Bian, H., Yang, L., Ma, Z. et al.: [Improved physical model of electrical lifetime estimation for crosslinked polyethylene AC cable](#) (2020)

DOI: 10.1109/TDEI.2019.008351

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