Universiteti i Prishtinës 

“Hasan Prishtina”

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**Universiteti i Prishtinës “Hasan Prishtina”**

**Fakulteti i Inxhinierisë Elektrike dhe Kompjuterike**

Lista e publikimeve shkencore të financuara nga Universiteti i Prishtinës 2023/2024

List of financed scientific publications from the University of Prishtina 2023/2024

**Web of Science & Scopus**

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| --- | --- | --- | --- | --- |
| ***Nr.*** | ***Kodi*** | ***Aplikuesi*** | ***Autoret/punimi/DOI*** | ***Indeksimi*** |
| **1** | **248** | Zana Limani FazliuUP | **Limani- Fazliu. Z** (2022)A Belief Propagation Solution for Beam Coordination in MmWave Vehicular Networks**IEEE Transactions on Wireless Communications**DOI: 10.1109/TWC.2022.3187468 | WoS (SCIE) |
| **2** | **75** | Milaim ZabeliUP | **Zabeli. M** (2022)Performance Comparison of the Conventional CMOS and MTCMOS Digital Circuits and Their Simulation**International Review of Electrical Engineering (IREE)**DOI: https://doi.org/10.15866/iree.v17i1.20555 | SCOPUS (Q2) |
| **3** | **191** | Artan MazrekajUP | **Mazrekaj. A** (2023)Applying Optimized Algorithms and Technology for Interconnecting Big Data Resources in Government Institutions**Interntional Journal of Online and Biomedical Engineering** **DOI:**  10.3991/ijoe.v19i08.39661 | SCOPUS (Q2) |
| **4** | **265** | Bujar KrasniqiUP | **Krasniqi. B** (2023)Enhancing JWT Authentication and Authorization in Web Applications Based on User Behavior History**Computers**DOI: 10.15199/48.2023.10.05 | SCOPUS (Q2) |
| **5** | **88** | Vezir RexhepiUP | **Rexhepi. V** (2023)The dispatch center's role in the power grid operation and control**Elektrotehniski vestnik - Journal of Electrical Engineering and Computer Science** | SCOPUS (Q4) |
| **6** | **309** | Nuri BerishaUP | **Berisha. N** (2023)Power quality analysis. Case study for induction motor and 110/35kV substation**PRZEGLĄD ELEKTROTECHNICZNY**DOI: 10.37190/ e pe 230201 | SCOPUS (Q4) |
| **7** | **263** | Bahri PrebrezaUP | **Prebreza. B** (2023)Analysis of switching overvoltages and protection from atmospheric overvoltages for 400kV switchgears in the Kosovo Power System using ATP/EMTP**PRZEGLĄD ELEKTROTECHNICZNY**DOI: 10.15199/48.2023.07.03 | SCOPUS (Q4) |
| **8** | **264** | Bujar KrasniqiUP | **Krasniqi. B** (2023)LTE Network Performance Evaluation: A Comparative Study of Planned and Deployed Networks**Przeglad Elektrotechniczny**DOI: 10.1007/s11270-023-06443-0 | SCOPUS (Q4) |