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Dr. Vehebi Sofiu is a respected professional in the field of electricity with many years of experience as District Director of KEK. He currently holds the position of Director of the UBT (University for Business and Technology) Campus in Prizren. Dr. Sofiu is an Associate Professor at the Faculty of Energy Engineering and Management and the Faculty of Computer Science and Engineering at UBT, Prishtina. He has a PhD in Energy and Computer Engineering with a thesis on Mathematical Modulation in the effects of solar panels and climatic conditions for the use of alternative energy. Dr. Sofiu has a long industrial experience in project management in audit, efficiency and energy efficiency in the framework of UBT's development plans. It specializes in complementary cars and platform models.

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**Your most recent publications in time**

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| **SCIENTIFIC PUBLICATIONS** |
| Scientific Journals |
| *The title of the paper* | *Name of the Journal* | *Year / Volume / pages* |
| The impact of air pollution on public lighting Solar panels in Shtimje | 4th International Conference on Business, Technology and Innovation – UBT 2015 | 2015 |
| Impact of Time Relay for Changing of the Tari¬ on Commercial Loses at Mechanical Meters | IFAC International Conference on International Stability, Technology and Cultus, TECIS | 2019 |
| APPLICATION OF COMPLEMENTARY MACHINE-COMPLEX | IFAC International Conference on International Stability, Technology and Cultus, TECIS | 2019 |
| CLIMATIC CONDITIONS AND OTHER RESOURCES FOR KOSOVO TRANSITION TO ''SES''AND HIS VISION | 5 th UBT Annual International Conference on Business, Technology and Innovation | 2019 |
| Renewable Energy Sources - Solar Energy Study Case Eco Park Gjakova | 19th IFAC Conference on Technology, Culture and International Stability TECIS 2019 | 2019 |
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| Technology of wind Turbine – Geopark Kita | 8’TH INTERNATIONAL UBT CONFERENCE 2019 on Energy Efficiency Engineering | 2019 |
| Analysis of the Photovoltaic solar energy capacity of PV system built in Gjakova (Kosovo) | 8’TH INTERNATIONAL UBT CONFERENCE 2019 on Energy Efficiency Engineering | 2019 |
| Loss of efficiency of light rays due to Aerosol particles in PV cells | 8’TH INTERNATIONAL UBT CONFERENCE 2019 on Energy Efficiency Engineering | 2019 |
| Cloud Computing System Application in the Mining Industry | Conference PaperFirst Online: 11 May 2022. | 2020 |
| Business Efficiency in Implementation of Wi-Fi Data Offloading Technicas in Mobile Networks | Conference PaperFirst Online: 11 May 2022. | 2020 |
| Examination of rotor excavator ropes for environmental safety workers in the coal mines of Kosovo. | Conference on Communications, Information, Electronic and Energy Systems, CIEES 2021Ruse25 November 2021through 27 November 2021Code 182016 | 2020 |
| Difference between Online and On-site Mathematics Courses in Higher Education | [***IFAC-PapersOnLine***](https://www.scopus.com/sourceid/21100456158?origin=resultslist), 2022, 55(39), pp. 18–23 | 2022 |
| [Performance Comparison of Machine Learning Algorithms for Albanian News articles](https://www.scopus.com/record/display.uri?eid=2-s2.0-85146985044&origin=resultslist) | [***IFAC-PapersOnLine***](https://www.scopus.com/sourceid/21100456158?origin=resultslist), 2022, 55(39), pp. 292–295 | 2022 |
| Solar Radiation Performance Adjusting to PV-System | El-Cezerî Journal of Science and Engineering Vol: 9, No: 3, 2022 (1113-1121) DOI : 10.31202/ecjse.1121921 | 2022 |
| [Surface Water Pollution from Urban and Industrial Waste – A Case Study of the Lumbardhi River Flow, Prizren (Kosovo)](https://www.scopus.com/record/display.uri?eid=2-s2.0-85167902366&origin=resultslist) | [***Ecological Engineering and Environmental Technology***](https://www.scopus.com/sourceid/21101039761?origin=resultslist), | 2022 |
| [*Noise measurements of wind turbines for electricity generation in Shala Park*](https://www.scopus.com/record/display.uri?eid=2-s2.0-85147035842&origin=resultslist)  | IFAC-PapersOnLine, 2022, 55(39), pp. 12–17 | 2022 |
| Surface Water Pollution from Urban and Industrial Waste - A Case Study of the Lumbardhi River Flow | Ecol. Eng. Environ. Technol. 2023; 7:30-37 | 2023 |
| Integration of Renewable Energy Sources in the SMART Grid | INTERNATIONAL UBT CONFERENCE 2023 on Energy Efficiency Engineering | 2023 |
| Navigating the Future of Hospital Management: A Digital Solution for Departmental Coordination | INTERNATIONAL UBT CONFERENCE 2023 on Computer science and engenery | 2023 |
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