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Publications

- Duriqi, Besnik; Snopce, Halil; Salihu, Armend; Luma, Artan; Aliu, Azir **Performance Assessment of Determinant Kernels in Content-Based Video Retrieval: A Non-Square Determinant Approach**. In *The Eurasia Proceedings of Science, Technology, Engineering and Mathematics*, pp. 115-123. 2025.
- Rushiti, Arbnor; Luma, Artan; Januzaj, Ylber; Aliu, Azir; Snopce, Halil; Sefidanoski, Anis; Trpkoski, Mitko **The Republic of North Macedonia's Research Ranking Platform for Academic Staff and Universities**. In *SAR Journal*, pp. 3-11. 2024.
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- Kabashi, Faton; Neziri, Vehbi; Snopce, Halil; Luma, Artan; Aliu, Azir; Shkurti, Lamir **The possibility of blockchain application in Higher Education**. IEEE, Budva, Montenegro, 2023.
- Dragusha, Besnik; Aliu, Azir; Luma, Artan; Sylejmani, Kadri **A Comparative Study of Automated Asset Declaration Systems in Selected European Countries**. IEEE, Budva, Montenegro, 2023.
- Kabashi, Faton; Snopce, Halil; Aliu, Azir; Luma, Artan; Shkurti, Lamir **A Systematic Literature Review of Blockchain for Higher Education**. IEEE, Manama, Bahrain, 2023.
- Luma, Artran; Abazi, Blerton; Aliu, Azir; Snopce, Halil; Januzaj, Ylber ; **he implementation of the new encryption mathematical model for cryptosystems..** In International Conference on Engineering Technologies (ICENTE'21), Konya, TURKEY,, 2021.
- Luma, Artan; Abazi, Blerton; Snopce, Halil; Januzaj, Ylber; **Cybersecurity challenges for organizations.** . International Conference on Engineering Technologies (ICENTE'21), Konya, TURKEY,, 2021.
- Axhiu, Malinda; Aliu, Azir ; **SEMI-SUPERVISED ASPECT-BASED SENTIMENT ANALYSIS ON ALBANIAN RESTAURANT REVIEWS**. 2021.
- Axhiu, Majlinda ; Aliu, Azir; **ASPECT-TERM EXTRACTION FROM ALBANIAN REVIEWS WITH TOPIC MODELING TECHNIQUES**. Machine Learning and Applications. 12th International Conference, ICT Innovations

2020- ISSN 1857-7288, 2021.

- Snopce, Halil; Aliu, Azir; Luma, Artan ; **The block Jacobi Method for The SVD-A Parallel Approach.** International Conference on Electrical, Communication, and Computer Engineering (ICECCE), pp. 1-5. IEEE, Istanbul, Turkey, 6 / 2020. ISBN 978-1-7281-7117-3., Turkey, 2020.
- Snopce, Halil; Aliu, Azir; Luma, Artan; **Mapping Signal Processing Algorithms Into The Systolic Arrays.** International Conference on Electrical, Communication, and Computer Engineering (ICECCE), pp. 1-5. IEEE, Istanbul, Turkey, 6 / 2020. ISBN 978-1-7281-7117-3., 2020.
- Snopce, Halil; Aliu, Azir; Mustafa, Valon; Ajdari, Jaumin; Aliji, Sadri; **Monitoring of Children Online Activities.** In *International Journal of Advanced Science and Technology*, pp. 503-511. *SERSC, Sandy Bay, Australia, 1 / 2020. ISBN 2005-4238. . 2020.*
- Luma, Artan; Abazi, Blerton; Gervalla, M; Aliu, Azir; Snopce, halil; **Information Exploitation and digital privacy.** In Interantional conference on digital technologies (ICENTE '19), pp. 39-42. Selcuk University-Faculty of Technology, Konya, Turkey, 11 / 2019. ISBN 978-605-68537-9-1., 2019.
- Abazi, Blerton; Luma, Artan; Gervalla, M; Snopce, Halil; Aliu, Azir; **Information Security and Privacy of Things.** In Interantional conference on digital technologies (ICENTE '19). Selcuk University-Faculty of Technology, Konya, Turkey, 11 / 2019. ISBN 978-605-68537-9-1, 2019.
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- Januzaj, Ylber; Luma, Artan; Selimi, Besnik; Aliu, Azir; Raufi, Bujar; Snopce, Halil; **A MODEL FOR AUTOMATED MATCHING BETWEEN JOB MARKET DEMAND AND UNIVERSITY CURRICULA OFFER.** In *SEEU Review*, pp. 188–217. 2018.
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Work Experience

- **Sep 2022 - Present : Full Professor**
South East European University, Tetovo
Type of business or sector: University