

2025 PUBLICATIONS

2025 ARTICLES

Research Article Published in Journals Indexed in SCI, SCI-Expanded, SSCI, and AHCI

1. **Genç**, M., & Özbilen, Ö. (2025). Sine Unit Exponentiated Half-Logistic Distribution: Theory, Estimation, and Applications in Reliability Modeling. *Mathematics*, 13(11), 1871.
2. **Genç**, M., & Lukman, A. (2025). Weighted LAD-Liu-LASSO for robust estimation and sparsity. *Computational Statistics*, 1-30.
3. **Özkurt**, P., Madre, M. A., Özkurt, B., Torres, M. A., Sotelo, A., & Rasekh, S. (2025). Wavelength-induced modifications of thermoelectric properties of laser-textured Bi₂Sr₂-xBaCo₂O₈ ceramics for sustainable energy generation. *Materials Science and Engineering: B*, 313, 117985.
4. **Özkurt**, P., Madre, M. A., Özkurt, B., Torres, M. A., & Sotelo, A. (2025). Enhanced thermoelectric properties in Bi₂Sr₂-xBaCo₂O_y via doping and texturing for integration in more efficient thermoelectric generators. *Solid State Sciences*, 159, 107772.

Article Published in Subject-Specific Indexed Journals (ESCI-Scopus)

1. Farghali, R. A., Lukman, A. F., Algamal, Z., **Genç**, M., & Attia, H. (2025). An Alternative Estimator for Poisson–Inverse-Gaussian Regression: The Modified Kibria–Lukman Estimator. *Algorithms*, 18(3), 169.

Articles Published in Journals Indexed by ULAKBİM TR Index

1. Caner, A. A., Ünal, A. E., & **Nas**, S. Dijital bankacılık ve enflasyon ilişkisinin makine öğrenme algoritmaları ile tespiti. *Erciyes Üniversitesi İktisadi ve İdari Bilimler Fakültesi Dergisi*, (70), 193-199.

Articles Published in Other National Peer-Reviewed Journals

1. **Ağduk**, S. (2025). Türkiye’de 2011-2024 Yılları Arasında Yök Tez Veri Tabanında Yayımlanan Duygu Analizi ile İlgili Lisansüstü Tezlerin İncelenmesi. *Bilgi ve İletişim Teknolojileri Dergisi*, 7(2), 112-129.

2025 PRESENTATION (PAPER)

Orally Presented Papers Published in the Proceedings of Regularly Held Peer-Reviewed National Scientific Events (Conference, Symposium, or Congress)

1. Çelik, A. M., & **İpek**, Ö. (2025). “Eğitimi Yarıda Bırakma Üzerine Ampirik Bir Analiz: Türkiye Örneği”. Presented at the 5. Uluslararası Dijital İşletme, Yönetim ve Ekonomi Kongresi (Abstract Paper / Oral Presentation).

2. **Ağduk, S.** (2025). Van Ferit Melen Havalimanı hizmet kalitesinin Google Maps yorumları üzerinden duygu analizi ile değerlendirilmesi. Presented at the I. Uluslararası Van Sosyal Bilimler Sempozyumu (Abstract Paper / Oral Presentation).
3. Durgut, M., **Ergin, Z. S.**, Koruyan, K., & Tarhan, C. (2025, November). Over-fit or not: That is the question. In International Conference on Data, Electronics and Computing (pp. 371–379). Springer Nature Singapore (Full Paper / Oral Presentation).

2025 PROJECT

1. **Project Title:** Digitalization and Digital Transformation in the Supply Chain of the Textile and Ready-to-Wear Industry

Project Team (Principal Investigator / Advisor / Researcher): Student Principal Investigator – Arda VARAN

Project Advisor: Dr. Serkan NAS

Project Type: TÜBİTAK 2209-A – Undergraduate Research Projects

Project Start Date: 08/04/2025

Project End Date: 08/04/2026

Project Scope: National

2. **Project Title:** Digital Revolution in Agriculture: A Smart Buying and Selling Platform for Farmers (Dijitar)

Project Team (Principal Investigator / Advisor / Researcher): Student Principal Investigator - Ahmet Cemil GÜLMEZ

Project Advisor: Dr. Serkan NAS

Project Type: TÜBİTAK 2209-A – Undergraduate Research Projects

Project Start Date: 08/04/2025

Project End Date: 08/04/2026

Project Scope: National

3. **Project Title:** Integrated Machine Learning and Artificial Intelligence–Supported Emergency Health Services Optimization

Project Team (Principal Investigator / Advisor / Researcher): Student Principal Investigator - Abdurrahman BİLGİÇ

Project Advisor: Dr. Serkan NAS

Project Type: TÜBİTAK 2209-A – Undergraduate Research Projects

Project Start Date: 08/04/2025

Project End Date: 08/04/2026

Project Scope: National

4. **Project Title:** Examination of Nomophobia According to Socio-Demographic Factors, Smartphone Usage, and Academic Success: The Case of Tarsus University Faculty of Economics and Administrative Sciences

Project Team (Principal Investigator / Advisor / Researcher): Student Principal Investigator - İlayda KARAKAYA

Project Advisor: Research Assistant Sidar AĞDUK

Project Type: TÜBİTAK 2209-A – Undergraduate Research Projects

Project Start Date: 08/04/2025

Project End Date: 08/04/2026

Project Scope: National

5. **Project Title:** Examination of Online Compulsive Buying Behavior According to Socio-Demographic Factors, Academic Success, and Digital Consumption Habits

Project Team (Principal Investigator / Advisor / Researcher): Student Principal Investigator
- Semina Selin TÜMER

Project Advisor: Research Assistant Sidar AĞDUK

Project Type: TÜBİTAK 2209-A – Undergraduate Research Projects

Project Start Date: 08/04/2025

Project End Date: 08/04/2026

Project Scope: National

6. **Project Title:** Cyberloafing in University Environment: A Study on Tarsus University Faculty of Economics and Administrative Sciences Students

Project Team (Principal Investigator / Advisor / Researcher): Student Principal Investigator
- Umur Nesil KURTULAN

Project Advisor: Research Assistant Sidar AĞDUK

Project Type: TÜBİTAK 2209-A – Undergraduate Research Projects

Project Start Date: 08/04/2025

Project End Date: 08/04/2026

Project Scope: National

7. **Project Title:** Sentiment Analysis and Personalized Education Recommendations Using Machine Learning: An Innovative Approach

Project Team (Principal Investigator / Advisor / Researcher): Student Principal Investigator
- Abdullah BARKIN

Project Advisor: Research Assistant Zeliha SEZER ERGİN

Project Type: TÜBİTAK 2209-A – Undergraduate Research Projects

Project Start Date: 08/04/2025

Project End Date: 08/04/2026

Project Scope: National