Lect. İRFAN SARICA

Personal Information

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International Researcher IDs
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Education

Doctorate, Ege University, Turkey 2021 - Present
Postgraduate, Mugla Sitki Kocman University, Turkey 2017 - 2020
Postgraduate, Manisa Celal Bayar University, Fen Bilimleri Enstitüsü, Turkey 2014 - 2018
Undergraduate, Anadolu University, Open Educatıon Faculty, İktisadi Ve İdari Programlar Bölümü, Turkey 2010 - 2016
Undergraduate, Sakarya University, Faculty of Engineering, Computer Engineering, Turkey 2008 - 2012

Dissertations

Postgraduate, YAPAY SİNİR AĞI KULLANARAK FARKLI KATEGORİLER İLE SÜT İNEKLERİNDE KIZGINLIK TAHMİNİ, Mugla Sitki Kocman University, 2020

Research Areas

Avesis Research Areas: Computer Sciences, Computer Vision, Network Architecture, Database Systems, Knowledge Engineering, Computer Learning, Fuzzy Sets and Systems, Natural Language Processing, Evolutionary Computing, Human Computer Interaction, Text/Document Processing, Automated Problem Solving, Theorem Proving and Logical Reasoning, Pattern Recognition and Image Processing, Neural Networks, Operating Systems, Automatic Programming, Programming Languages, Software Engineering, Soft Computing, Computer Science, Engineering and Technology
WoS Research Areas: Computer Science Theory & Methods, Engineering Computing & Technology (Eng), Natural Sciences (Sci), Ophthalmology, Computer Science Artificial Intelligence, Computer Science Software Engineering, Computer Science Information Systems
Scopus Research Areas: Health Informatics, Information Systems, Computer Vision and Pattern Recognition, Computer Science Applications, Computer Networks and Communications, Computer Science (miscellaneous)

Academic Positions

Lecturer, 2016 - Present

Academic and Administrative Experience

Head of Department, Manisa Celal Bayar University, Akhisar Meslek Yüksekokulu, Bilgisayar Teknolojileri, 2022 - 2027

Courses

Associate Degree

İnternet Programcılığı-2, Associate Degree, 2023-2024
Bilgisayar Ağları, Associate Degree, 2023-2024
Grafik ve Animasyon-1, Associate Degree, 2023-2024
İş Sağlığı ve Güvenliği, Associate Degree, 2023-2024
İşletmede Mesleki Eğitim, Associate Degree, 2023-2024
İletişim ve Etik, Associate Degree, 2023-2024
Web Tasarımın Temelleri, Associate Degree, 2023-2024
Mobil Uygulamalar, Associate Degree, 2020-2021
İnternet Programcılığı I, Associate Degree, 2020-2021
Grafik ve Animasyon - II, Associate Degree, 2020-2021
İçerik Yönetim Sistemi, Associate Degree, 2020-2021
İş Yeri Uygulama Eğitimi, Associate Degree, 2020-2021
Sunucu İşletim Sistemleri, Associate Degree, 2019-2020
İnternet Programcılığı2, Associate Degree, 2019-2020
Web Tasarım Temelleri, Associate Degree, 2019-2020
Grafik Animasyon-1, Associate Degree, 2019-2020

Papers Presented at Peer-Reviewed Scientific Conferences

I. **Mastitis Detection by Artificial Intelligence Method in Dairy Farming (Süt Besiciliğinde Yapay Zekâ Yöntemiyle Mastitis Tespiti)**
SARICA İ., TARIMER İ.
International Conference on Artificial Intelligence and Applied Mathematics in Engineering (ICAIAME 2019/UMYMK 2019), Manavgat/Antalya, Turkey, 20 - 22 April 2019, pp.313-327, (Full Text)

Metrics

Publication: 1

Non Academic Experience

University, Manisa Celal Bayar Üniversitesi, YAZILIM UZMANI, YAZILIM UZMANI
Business Establishment Private, iNOVERA, Yazılım Uzman Yardımcısı, AST. YAZILIM UZMANI