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Personal Information

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International Researcher IDs

ORCID: 0000-0001-8153-8547

Publons / Web Of Science ResearcherID: E-5112-2018

Yoksis Researcher ID: 102020

Education Information

Doctorate, Cukurova University, Mühendislik Ve Mimarlık Fakültesi, Elektrik-Elektronik Mühendisliği, Turkey 2010 - 2019

Postgraduate, Middle East Technical University, Graduate School Of Informatics, Bilişim Sistemleri, Turkey 2002 - 2005

Undergraduate, Middle East Technical University, Fen Edebiyat Fakültesi, Matematik Bölümü, Turkey 1996 - 2000

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Improving web page classification with unlabeled data, Cukurova University, 2019

Postgraduate, An implementation on use of handheld technologies in medical research areas: Health habits and history questionnaire on a pocket PC, Middle East Technical University, Graduate School Of Informatics, 2005

Research Areas

Computer Sciences, Artificial Intelligence, Computer Learning and Pattern Recognition, Human Computer Interaction, Text/Document Processing, Software, Programming Languages, Engineering and Technology

Academic Titles / Tasks

Lecturer PhD, Cukurova University, Rektörlük, Enformatik, 2004 - Continues

Research Assistant, Middle East Technical University, Bilgi İşlem Daire Başkanlığı, Bilgi İşlem Daire Başkanlığı, 2000 - 2003

Courses

Human Computer Interaction , Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019

Java Programming, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

Temel Bilgi Teknolojileri Kullanımı, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2014 - 2015

Introduction to Java Programming, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019

System Analysis and Design , Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

Software Engineering, Undergraduate, 2021 - 2022

Introduction to Data Mining, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **A Novel Approach for Semi-supervised Learning: Incremental Parallel Training with Cross-Validation (IPT-CV)**

ÜNAL H. E., ÖZEL S. A.

ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING, vol.48, no.8, pp.10457-10477, 2023 (SCI-Expanded)

Articles Published in Other Journals

- I. **Performance of Using Tag-based Feature Sets in Web Page Classification**

ÜNAL H. E., ÖZEL S. A., ÜNAL İ.

SÜLEYMAN DEMİREL ÜNİVERSİTESİ FEN BİLİMLERİ ENSTİTÜSÜ DERGİSİ, vol.22, no.2, pp.583-594, 2018 (Peer-Reviewed Journal)

- II. **Çukurova Üniversitesi Lisans Öğrencilerine Düzenlenen Temel Bilgi Teknolojileri Kullanımı Dersinin Muafiyet Sınavı Üzerine Bir Çalışma**

Kara M., Koçak Ş., Ünal H. E., Kaynak E., Erdoğan Y., Yenilmez E., Küçükarslan S.

Çukurova Üniversitesi İlahiyat Fakültesi Dergisi, vol.13, no.1, pp.229-246, 2013 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Sıralı Bir Yanıt Değişkenini Sınıflamada Sayısal Bir Ölçüm İçin Optimal Kesim Noktalarını Belirleme**

ÜNAL İ., SERTDEMİR Y., ÜNAL H. E.

23. Ulusal ve 6. Uluslararası Biyoistatistik Kongresi, Ankara, Turkey, 26 October 2022

- II. **Improving Web Page Classification with two Novel Approaches on Semi Supervised Learning**

Ünal H. E., Özel S. A.

İzmir International Conference on Technology and Social Sciences IICTSS 2022, İzmir, Turkey, 17 - 19 August 2022, pp.25

- III. **Sayısal Bir Ölçümün İki Grubu Sınıflama Başarısı ile İlgili Tip 2 Hata Düzeyleri**

ÜNAL İ., SERTDEMİR Y., Efe C., ÜNAL H. E.

XX. Ulusal ve III. Uluslararası Biyoistatistik Kongresi, Gaziantep, Turkey, 26 - 29 October 2018, pp.42

- IV. **Comparison of Summary Indices for the Time Dependent AUC Curves**

ÜNAL İ., SERTDEMİR Y., Efe C., ÜNAL H. E.

XXIXth International Biometric Conference, Barcelona, Spain, 8 - 13 July 2018, pp.301-302

- V. **A NEW APPROACH TO IDENTIFY AN OPTIMAL CUT-POINT VALUE IN ROC ANALYSIS**

ÜNAL İ., BURGUT R., SERTDEMİR Y., ÜNAL H. E.

XXVIIth International Biometric Conference, Florence, Italy, 6 - 11 July 2014

- VI. **Effect of tagged-terms on Web page classification accuracy**

Ünal H. E., Özel S. A., Ünal İ.

3rd World Conference on Information Technology, Barcelona, Spain, 14 - 16 November 2012, pp.1-5

VII. E-Tıp Çukurova: İnternet Eğitim Ortamı

ÜNAL H. E., KAYNAK E., KARA M., YENİLMEZ E.

Second International Conference on Innovations in Learning for the Future - eLearning, İstanbul, Turkey, 27 - 29 March 2008, pp.877-882

VIII. Features and Functions of E-Learning Systems.

CEBECİ Z., ÜNAL H. E.

International Informatics Congress, Eskişehir, Turkey, 10 - 12 June 2005, pp.447-454

IX. E-Çukurova: An E-Learning System From Academic Viewpoint

CEBECİ Z., ÜNAL H. E.

International Congress on Technology Enhanced Learning (TEL'03), Milan, Italy, 20 November 2003 - 21 November 2004, pp.51-55

Metrics

Publication: 12

Non Academic Experience

Çukurova Üniversitesi Enformatik Bölümü

Çukurova Üniversitesi Bilgisayar Bilimleri Uygulama ve Araştırma Merkezi

ODTÜ Bilgi İşlem Daire Başkanlığı