

Assoc. Prof. NİHAT ADAR

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: W-4832-2017

ScopusID: 15062232100

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Education Information

Doctorate, Lehigh University, Graduate School Of Electrical Electronics And Computer Science, United States Of America
1989 - 1994

Postgraduate, Anadolu University, Institute Of Science, Elektronik (YI) (Tezli) (İngilizce), Turkey 1986 - 1988

Undergraduate, Anadolu University, Faculty Of Engineering-Architecture, Department Of Electrical And Electronic
Engineering, Turkey 1982 - 1986

Foreign Languages

English, C2 Mastery

Dissertations

Doctorate, Allocation and Scheduling on Multicomputers using Genetic Algorithms, Lehigh University, Graduate School Of
Electrical Electronics And Computer Science, 1994

Postgraduate, Çağrışimli hafıza yöntemiyle veri işleme, Anadolu University, Fen Bilimleri Enstitüsü, Elektronik (YI) (Tezli)
(İngilizce), 1988

Research Areas

Signal Processing, algorithms, Augmented Reality, Virtual Reality, Computer Vision, Equipment, Database and Data
Structures, Artificial Intelligence, Computer Learning and Pattern Recognition, Software Engineering, Soft Computing

Academic Titles / Tasks

Associate Professor, Eskişehir Osmangazi University, MÜHENDİSLİK-MİMARLIK FAKÜLTESİ, BİLGİSAYAR
MÜHENDİSLİĞİ BÖLÜMÜ, 2020 - Continues

Assistant Professor, Eskişehir Osmangazi University, MÜHENDİSLİK-MİMARLIK FAKÜLTESİ, BİLGİSAYAR MÜHENDİSLİĞİ
BÖLÜMÜ, 1995 - 2020

Research Assistant, Eskisehir Osmangazi University, MÜHENDİSLİK-MİMARLIK FAKÜLTESİ, BİLGİSAYAR MÜHENDİSLİĞİ BÖLÜMÜ, 1994 - 1995

Research Assistant, Eskisehir Osmangazi University, MÜHENDİSLİK-MİMARLIK FAKÜLTESİ, BİLGİSAYAR MÜHENDİSLİĞİ BÖLÜMÜ, 1993 - 1995

Research Assistant, Anadolu University, Faculty Of Engineering, Department Of Electrical And Electronics Engineering (English), 1986 - 1995

Academic and Administrative Experience

Head of Department, Eskisehir Osmangazi University, MÜHENDİSLİK-MİMARLIK FAKÜLTESİ, BİLGİSAYAR MÜHENDİSLİĞİ BÖLÜMÜ, 1993 - 2018

Eskisehir Osmangazi University, MÜHENDİSLİK-MİMARLIK FAKÜLTESİ, Bilgisayar Mühendisliği Bölümü, 1993 - 2012

Head of Department, Diğer (Kurumlar,hastaneler Vb.), Diğer Rektörlük, 1995 - 1998

Courses

Sistem Analizi ve Tasarımı, Postgraduate, 2020 - 2021

YAZILIM MÜHENDİSLİĞİ, Undergraduate, 2021 - 2022

PARALEL BİLGİSAYAR YAPILARI VE İŞLEME, Postgraduate, 2021 - 2022

VERİ TABANI YÖNETİM SİSTEMLERİ, Undergraduate, 2021 - 2022

YAZILIM MÜHENDİSLİĞİ, Undergraduate, 2017 - 2018, 2016 - 2017

PARALEL BİLGİSAYAR YAPILARI VE İŞLEME, Postgraduate, 2017 - 2018, 2016 - 2017

PARALEL PROGRAMLAMA, Doctorate, 2017 - 2018

BİLGİSAYAR MİMARİSİ, Undergraduate, 2017 - 2018, 2016 - 2017

INTRODUCTION TO MICROPROCESSORS, Undergraduate, 2017 - 2018, 2016 - 2017

ADVANCED COMPUTER ARCHITECTURES, Undergraduate, 2017 - 2018

PARALEL PROGRAMLAMA, Undergraduate, 2017 - 2018

Advising Theses

Yazar A., Adar N., Derin Q-öğrenme ile video oyunu oynayan akıllı etmenler geliştirilmesi ve deneyim tekrarı arabelleği boyutunun eğitime etkisinin incelenmesi, Postgraduate, H.ALP(Student), 2024

Adar N., Enhancing the Performance of Similarity Equations by Metadata for Collaborative Filtering, Postgraduate, A.ARIK(Student), 2020

Adar N., Dağ İ., Reaksiyon-Difüzyon Denklem Sistemlerinin Çözümleri için Trigonometrik B-Spline Kolokasyon Algoritmaları, Doctorate, A.TOK(Student), 2020

Adar N., Beyin MR görüntülerinden Alzimer tanısı için makine öğrenme, Postgraduate, A.ATALAR(Student), 2020

Adar N., Yapay Zeka Teknikleri ile MS Hastalığına Ayırıcı Tanı Koyma, Postgraduate, M.FİDANBOY(Student), 2020

Adar N., Beyin görüntüleme tekniklerinin alzheimer hastalığı erken tanı tahmininde kullanılması, Postgraduate, S.OKYAY(Student), 2016

Adar N., Burgers denkleminin B-spline kolokeyşin yöntemiyle sayısal çözümleri, Postgraduate, Ö.ÇELİK(Student), 2015

Adar N., Pozlanmış görüntüleri sınıflandırarak etiketleme, Postgraduate, T.GÜÇLÜ(Student), 2010

Adar N., Yüksek başarılı, bilgisayarla görü uygulamaları programlaması, Doctorate, C.MURAT(Student), 2009

Adar N., Paralel genetik algoritmalarda göç yöntemleri ve göç parametrelerinin dinamik olarak belirlenmesi, Doctorate, G.KUVAT(Student), 2009

Adar N., Paralel bilgisayarlar için dağıtık dinamik yük dengeleme, Doctorate, M.AKÇAY(Student), 2008

Adar N., İnsan vücut parçalarından pozun tanınması, Postgraduate, N.ALPER(Student), 2007

Adar N., Oracle veri tabanı ile web uygulaması geliştirilmesi, Postgraduate, C.MURAT(Student), 2002

- Adar N., Oracle veritabanında web uygulaması geliştirme programı hazırlanması, Postgraduate, Z.KIZILKAYA(Student), 2001
- Adar N., Sunucu/ istemci yapısıyla veritabanlarına erişim ve örnek bir uygulama, Postgraduate, E.KAVAK(Student), 2001
- Adar N., Sinyal işleme teknikleri ile gri seviyeli tek resimden 3 boyutlu yüzey elde etme, Postgraduate, İ.UZUN(Student), 2000
- Adar N., Paralel bilgisayarlarda task allocation ve scheduling problemlerinin genetik algoritmalar kullanılarak çözümü, Postgraduate, H.GÜRAY(Student), 1999

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Pattern formation of Schnakenberg model using trigonometric quadratic B-spline functions**
TOK ONARCAN A., ADAR N., DAĞ İ.
Pramana - Journal of Physics, vol.96, no.3, 2022 (SCI-Expanded)
- II. **Dementia-related user-based collaborative filtering for imputing missing data and generating a reliability scale on clinical test scores**
Okyay S., Adar N.
PEERJ, vol.10, no.e13425, pp.1-19, 2022 (SCI-Expanded)
- III. **Wave simulations of Gray-Scott reaction-diffusion system**
TOK ONARCAN A., ADAR N., DAĞ İ.
MATHEMATICAL METHODS IN THE APPLIED SCIENCES, vol.42, no.16, pp.5566-5581, 2019 (SCI-Expanded)
- IV. **Multi-frame super-resolution algorithm using common vector approach**
SEKE E., ANAGÜN Y., ADAR N.
IET IMAGE PROCESSING, vol.12, no.12, pp.2292-2299, 2018 (SCI-Expanded)
- V. **Exponential Twice Continuously Differentiable B-Spline Algorithm for Burgers' Equation**
ERSOY HEPSON Ö., DAĞ İ., ADAR N.
UKRAINIAN MATHEMATICAL JOURNAL, vol.70, no.6, pp.906-921, 2018 (SCI-Expanded)
- VI. **Trigonometric cubic B-spline collocation algorithm for numerical solutions of reaction-diffusion equation systems**
TOK ONARCAN A., ADAR N., DAĞ İ.
COMPUTATIONAL & APPLIED MATHEMATICS, vol.37, no.5, pp.6848-6869, 2018 (SCI-Expanded)
- VII. **TRIGONOMETRIC B-SPLINE COLLOCATION ALGORITHM FOR SOLVING THE RLW EQUATION**
Dag İ., IRK D., Kacmaz O., Adar N.
APPLIED AND COMPUTATIONAL MATHEMATICS, vol.15, no.1, pp.96-105, 2016 (SCI-Expanded)
- VIII. **Parallel Genetic Algorithms with Dynamic Topology using Cluster Computing**
ADAR N., Kuvat G.
ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING, vol.16, no.3, pp.73-80, 2016 (SCI-Expanded)
- IX. **Monitoring of earthquake precursors by multi-parameter stations in Eskisehir region (Turkey)**
Yuce G., Ugurluoglu D., ADAR N., Yalcin T., Yaltrak C., Streil T., Oeser V.
APPLIED GEOCHEMISTRY, vol.25, no.4, pp.572-579, 2010 (SCI-Expanded)
- X. **Iterative super-resolution reconstruction using modified subgradient method**
Ozkan K., SEKE E., ADAR N., Canbek S.
MULTIMEDIA CONTENT REPRESENTATION, CLASSIFICATION AND SECURITY, vol.4105, pp.714-721, 2006 (SCI-Expanded)

Articles Published in Other Journals

- I. **NUMERICAL SOLUTIONS OF REACTION-DIFFUSION EQUATION SYSTEMS WITH TRIGONOMETRIC QUINTIC B-SPLINE COLLOCATION ALGORITHM**
TOK ONARCAN A., ADAR N., DAĞ İ.

Eskişehir Technical University Journal of Science and and Technology A- Applied Sciences and Engineering, vol.24, no.2, pp.121-140, 2023 (Peer-Reviewed Journal)

- II. **Vehicle-to-Everything Communications Standard Selection Under Different Intelligent Transportation Scenarios with Artificial Learning**
Eren H. A., Adar N., Yazar A.
Zeki sistemler teori ve uygulamaları dergisi (Online), vol.6, no.1, pp.67-74, 2023 (Peer-Reviewed Journal)
- III. **Developing a forest fire prediction model based on deep learning and forecast a fire risk map of Turkey**
Fidanboy M., Adar N., Okyay S.
Ormançılık Araştırma Dergisi, vol.9, no.2, pp.206-218, 2022 (Peer-Reviewed Journal)
- IV. **Explication of the Remote Education Through Department Statistics: ESOGU-CENG Case Study**
CEYHAN M., KARTAL Y., BOZKURT KESER S., OKYAY S., ADAR N.
International Journal of Multidisciplinary Studies and Innovative Technologies, vol.6, no.1, pp.71-76, 2022 (Peer-Reviewed Journal)
- V. **ADOKEN: DEEP LEARNING BASED DECISION SUPPORT SOFTWARE FOR MRI**
Eren H. A., Okyay S., Adar N.
Mühendislik Bilimleri ve Tasarım Dergisi, vol.9, no.2, pp.406-413, 2021 (Peer-Reviewed Journal)
- VI. **Filter Feature Selection Analysis to Determine the Characteristics of Dementia**
Okyay S., Adar N.
Journal of Engineering and Architecture Faculty of Eskişehir Osmangazi University, vol.29, pp.20-27, 2021 (Peer-Reviewed Journal)
- VII. **Hybrid Course Recommendation System Design for a Real-Time Student Automation Application**
Arık A., Okyay S., Adar N.
European Journal of Science and Technology, vol.0, no.26, pp.85-90, 2021 (Peer-Reviewed Journal)
- VIII. **Feature Selection from 3D Brain Model for Some Dementia Subtypes Using Genetic Algorithm**
OKYAY S., ADAR N., ÖZKAN K., Adapınar B.
International Journal of Intelligent Systems and Applications in Engineering, pp.1-6, 2017 (Peer-Reviewed Journal)
- IX. **Feature Selection on MR Images Using Genetic Algorithm with SVM and Naive Bayes Classifiers**
Adar N., Okyay S., Özkan K., Şaylısoy S., Özbabalık Adapınar B. D., Adapınar B.
International Journal of Intelligent Systems and Applications in Engineering, vol.4, pp.170, 2016 (Peer-Reviewed Journal)
- X. **The analysis of the interaction of the migration, diversity and permeability in parallel genetic algorithms**
KUVAT G., ADAR N.
An International Journal of Optimization and Control: Theories Applications (IJOCTA), vol.6, no.1, pp.23-31, 2016 (Peer-Reviewed Journal)
- XI. **Task Allocation in Market Based Applications by The Nearest Neighbor Heuristic**
GÜREL U., PARLAKTUNA O., ADAR N., CANBEK S.
ANADOLU UNIVERSITY JOURNAL OF SCIENCE AND TECHNOLOGY-A Applied Sciences and Engineering, vol.14, no.2, pp.173-182, 2013 (Peer-Reviewed Journal)
- XII. **En Yakın Komşu Sezgiseli Yaklaşımı İle Market Tabanlı Görev Dağıtım**
GÜREL U., PARLAKTUNA O., ADAR N., CANBEK S.
Anadolu Üniversitesi Bilim ve Teknoloji Dergisi :A-Uygulamalı Bilimler ve Mühendislik, vol.14, no.2, 2013 (Peer-Reviewed Journal)
- XIII. **Paralel Genetik Algoritmelerde Farklılık ve Geçirgenlik**
ADAR N., KUVAT G.
Dumlupınar Üniversitesi, Fen Bilimleri Enstitüsü Dergisi, no.27, pp.55-66, 2012 (Peer-Reviewed Journal)
- XIV. **Video dizilerinde Hareket Tanıma**
KANDEMİR C. M., ADAR N.
Eskişehir Osmangazi Üniversitesi Mühendislik Mimarlık Fakültesi Dergisi, vol.24, no.2, pp.101-116, 2011 (Peer-Reviewed Journal)

- XV. **Fractal Dimension Based Shot Transition Detection in Sport Videos**
ŞORA GÜNAL E., CANBEK S., ADAR N.
Journal of Software Engineering and Applications, vol.4, no.4, pp.235-243, 2011 (Peer-Reviewed Journal)
- XVI. **DDS Based Heterogeneous Robots Communication Middleware**
EKREM A., CANBEK S., ADAR N.
SDU International Journal of Technological Science, vol.3, no.1, pp.95-100, 2011 (Peer-Reviewed Journal)
- XVII. **Modeling a Web Service Based Decentralized Parallel Programming Environment**
ADAR N., CANBEK S., SEKE E., AKÇAY M.
Book Series Lecture Notes in Computational Science and Engineering, vol.67, pp.465-472, 2009 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Chapter 3: Information System Development and Management**
ADAR N.
in: Business Information Systems (ISL 116U), HASAN DURUCASU, Editor, ANADOLU ÜNİVERSİTESİ, Eskişehir, pp.67-96, 2017
- II. **Kısıtlayıcı ve Tetikleyiciler**
YAZICI A., ÖZKAN K., ADAR N., KANDEMİR C. M., GÜREL U.
in: Veritabanı Programlama, Sinan Aydın; Gürkan Öztürk, Editor, Anadolu Üniversitesi, Eskişehir, pp.58-76, 2016
- III. **Ünite 2 Bilgi Sistemlerinin Geliştirilmesi**
ADAR N.
in: SİSTEM ANALİZİ VE TASARIMI, HASAN DURUCASU, ŞENAY LEZKİ, Editor, ANADOLU ÜNİVERSİTESİ, Eskişehir, pp.24-45, 2016
- IV. **Ünite 3 İlişkisel Veritabanı Modeli**
ADAR N.
in: VERİTABANI SİSTEMLERİ, HARUN SOLMAZ, SİNAN AYDIN, Editor, ANADOLU ÜNİVERSİTESİ, Eskişehir, pp.52-74, 2016
- V. **Güvenlik ve Yetkilendirme**
YAZICI A., ÖZKAN K., ADAR N., KANDEMİR C. M., GÜREL U.
in: Veritabanı programlama, Sinan Aydın; Gürkan Öztürk, Editor, anadolu üniversitesi, Eskişehir, pp.98-113, 2016
- VI. **Ünite 7 Yedekleme, Felaket Yönetim, Bakım**
ADAR N.
in: VERİTABANI PROGRAMLAMA, SİNAN AYDIN, GÜRKAN ÖZTÜRK, Editor, ANADOLU ÜNİVERSİTESİ, Eskişehir, pp.114-146, 2016
- VII. **Ünite 8 Normalleştirme**
ADAR N.
in: VERİTABANI SİSTEMLERİ, HARUN SOLMAZ, SİNAN AYDIN, Editor, ANADOLU ÜNİVERSİTESİ, Eskişehir, pp.180-199, 2016
- VIII. **Ünite 3 Proje Yönetim**
ADAR N.
in: SİSTEM ANALİZİ VE TASARIMI, HASAN DURUCASU, ŞENAY LEZKİ, Editor, ANADOLU ÜNİVERSİTESİ, Eskişehir, pp.46-65, 2016
- IX. **Ünite 2 Veritabanı Tasarımı**
ADAR N.
in: VERİTABANI SİSTEMLERİ, HARUN SÖNMEZ, SİNAN ATDIN, Editor, ANADOLU ÜNİVERSİTESİ, Eskişehir, pp.2-21, 2016
- X. **Modeling a Web Service-Based Decentralized Parallel Programming Environment**
ADAR N., CANBEK S., SEKE E., AKÇAY M.
in: Parallel Computational Fluid Dynamics, , Editor, Springer Nature Switzerland AG., Berlin, pp.465-472, 2009

Refereed Congress / Symposium Publications in Proceedings

- I. **The Importance of Experience Replay Buffer Size in Deep Reinforcement Learning**
EREN H. A., YAZAR A., ADAR N.
ULUSLARARASI MÜHENDİSLİK MİMARLIK VE TASARIM KONGRESİ, Turkey, 23 - 25 December 2023
- II. **Explication of the Remote Education Through Department Statistics: ESOGU-CENG Case Study**
Ceyhan M., Kartal Y., Bozkurt Keser S., Okyay S., Adar N.
ISAS2022 - 5th International Symposium on Innovative Approaches in Smart Technologies, Eskişehir, Turkey, 27 May 2022
- III. **The Prediction of Student Grades Using Collaborative Filtering in a Course Recommender System**
Ceyhan M., Okyay S., Kartal Y., Adar N.
IEEE 5th International Symposium on Multidisciplinary Studies and Innovative Technologies (ISMSIT2021), Ankara, Turkey, 21 October 2021, pp.177-181
- IV. **FS-DPMT (Data Preprocessing and Management Tool): A Simple Software to Manipulate Freesurfer Output Data**
OKYAY S., ADAR N., Kaya A.
4th International Zeugma Conference on Scientific Researches, Gaziantep, Turkey, 29 - 31 May 2020, pp.240-248
- V. **Extracting Text Classification Features with Parallel Design**
OKYAY S., ADAR N.
4th International Zeugma Conference on Scientific Researches, Gaziantep, Turkey, 29 - 31 May 2020, pp.231-239
- VI. **HSV Renk Uzayında Fraktal Boyut Kullanılarak Bitkilerin Sınıflandırılması**
ŞORA GÜNAL E., CANBEK S., ADAR N., Göktogan A. H.
16. SİNYAL İŞLEME KURULTAYI(SIU 2008), Aydın, Turkey, 19 - 22 April 2008
- VII. **Wave Simulations of Gray-Scott Reaction-Diffusion System**
TOK ONARCAN A., ADAR N., DAĞ İ.
INTERNATIONAL CONFERENCE ON MATHEMATICS, İstanbul, Turkey, 3 - 06 July 2018
- VIII. **Pattern Formation of Reaction-Diffusion Schnakenberg Model Using Trigonometric Quadratic B-spline Functions**
TOK ONARCAN A., ADAR N., DAĞ İ.
International Conference on Mathematics-ICOMATH 2018, İstanbul, Turkey, 3 - 06 July 2018
- IX. **Parallel 3D brain modeling feature extraction: ADNI dataset case study**
OKYAY S., ADAR N.
2018 14th International Conference on Advanced Trends in Radioelectronics, Telecommunications and Computer Engineering (TCSET), Lviv-Slavske, Ukraine, 20 - 24 February 2018, pp.133-138
- X. **Parallel 3D Brain Modeling & Feature Fixtraction: ADNI Dataset Case Study**
OKYAY S., ADAR N.
14th International Conference on Advanced Trends in Radioelectronics, Telecommunications and Computer Engineering (TCSET), Lviv, Ukraine, 20 - 24 February 2018, pp.133-138
- XI. **Hızlı Yakınsayan Göç Yönteminin Farklı Test Fonksiyonları için İncelenmesi**
KUVAT G., ADAR N., CANBEK S., SEKE E.
12. Elektrik Elektronik Bilgisayar Biyomedikal Mühendisliği Ulusal Kongresi ve Fuarı, Eskişehir, Turkey, 14 - 18 November 2007
- XII. **A NUMERICAL APPROXIMATION TO THE SOLUTIONS OF THE CAHN-HILLARD EQUATION**
TOK ONARCAN A., ADAR N., ERSOY HEPSON Ö., DAĞ İ.
International Congress on Fundamental and Applied Sciences 2017 (ICFAS2017), Sarajevo, Bosnia And Herzegovina, 21 - 25 August 2017
- XIII. **Feature Selection from 3D Brain Model for Some Dementia Subtypes Using Genetic Algorithm**
OKYAY S., ADAR N., ÖZKAN K., Adapınar B.
The 5th International Conference on Advanced Technology Sciences (ICAT17), İstanbul, Turkey, 9 - 12 May 2017
- XIV. **Image Enhancement with Outlier Detection**
Anagün Y., Adar N., Seke E.

25th Signal Processing and Communications Applications Conference (SIU), Antalya, Turkey, 15 - 18 May 2017

- XV. **FEATURE SELECTION ON MR IMAGES USING GENETIC ALGORITHM WITH SVM AND NAIVE BAYES CLASSIFIERS**
OKYAY S., ADAR N., ÖZKAN K., ŞAYLISOY S., ADAPINAR B. O., ADAPINAR B.
3rd International Conference on Advanced Technology & Sciences, 1 - 03 September 2016
- XVI. **Numerical Solutions of Reaction Diffusion Equation System with Trigonometric Quintic B spline Collocation Algorithm**
TOK ONARCAN A., ADAR N., DAĞ İ., ŞAHİN A.
International Conference on Applied Mathematics and Analysis (ICAMA2016), 11 - 13 July 2016
- XVII. **Numerical solutions of reaction diffusion equation systems with trigonometric quintic B spline collocation algorithm**
Tok Onarcan A., Adar N., Dağ İ.
International Conference on Applied Mathematics and Analysis (ICAMA2016), Ankara, Turkey, 11 - 16 July 2016, vol.1
- XVIII. **Trigonometric cubic B spline Collocation Algorithm for Numerical Solutions of Reaction Diffusion Equation system**
TOK ONARCAN A., ADAR N., DAĞ İ.
International Conference on Quantum Science and Applications, 25 - 27 May 2016
- XIX. **Trigonometric Cubic B spline collocation Algorithm for Numerical Solutions of Reaction Diffusion Equation Systems**
TOK ONARCAN A., ADAR N., DAĞ İ.
International Conference on Quantum Science and Applications (ICQSA-2016), Eskişehir, Turkey, 25 - 27 May 2016, vol.1, pp.131
- XX. **The Exponential Cubic B spline Algorithm for Burgers Equation**
ERSOY HEPSON Ö., DAĞ İ., ADAR N.
International Conference on Quantum Science and Applications (ICQSA2016), Eskişehir, Turkey, 25 - 27 May 2016, vol.1, pp.78
- XXI. **The Exponential Cubic B Spline Algorithms for Burgers Equation**
ERSOY HEPSON Ö., DAĞ İ., ADAR N.
International Conference on Quantum Science and Applications (ICQSA 2016), 25 - 27 May 2016
- XXII. **COĞRAFİ YÜKSELTİ FARKI BULMA BECERİLERİNİN KAZANDIRILMASI ETKİLEŞİMLİ ÖĞRENME ARACI ÖRNEĞİ**
ADAR N., KANDEMİR C. M., DEVELİOĞLU M., GÖKÇEN H., KARAKEHYA Y.
8th International Congress on New Trends in Education, Antalya, Turkey, 18 - 20 May 2016
- XXIII. **Sosyal Medya Paylaşım İçeriklerinin Eğilim Belirlemede Kullanılması**
ADAR N., KANDEMİR C. M., ERİK E., BALKAYA M. M., BAŞARAN B.
10th International Computer Instructional Technologies Symposium, Rize, Turkey, 16 - 18 May 2016, vol.1, pp.317-322
- XXIV. **Coğraf Yükselti Farkı Bulma Becerilerinin Kazandırılması Etkileşimli Öğrenme Aracı Örneği**
ADAR N., KANDEMİR C. M., DEVELİOĞLU M., GÖKÇEN H., KARAKEHYA Y., KAYA H.
7'th International Congress on New Trends in Education, Antalya, Turkey, 13 - 15 May 2016
- XXV. **Classification of Some Dementia Types Due to Feature Selection with Artificial Neural Networks**
OKYAY S., ADAR N., ÖZKAN K., ŞAYLISOY S., ADAPINAR B. D. O., ADAPINAR B.
24th Signal Processing and Communication Application Conference (SIU), Zonguldak, Turkey, 16 - 19 May 2016, pp.1121-1124
- XXVI. **AMBICOM An Ambient Computing Middleware**
AKSOY E., ADAR N., CANBEK S.
ICCSEA 2015 : 17th International Conference on Computer Science, Engineering and Applications, Paris, France, 30 December 2015 - 31 January 2016, vol.9
- XXVII. **Paralel Genetik Algoritmelerde Göç Aralığının Bulanık Mantık Kullanılarak Dinamik Olarak Belirlenmesi**

- KUVAT G., ADAR N.
BAŞARIM 2015 4. Ulusal Yüksek Başarımlı Hesaplama Konferansı, Ankara, Turkey, 1 - 02 October 2015
- XXVIII. **Management of Personally Identifiable Information in Student Information System**
KANDEMİR C. M., ADAR N.
ICITS 2015 9th International Computer & Instructional Technologies Symposium, Afyonkarahisar, Turkey, 20 - 22 May 2015
- XXIX. **Öğrenci Bilgi Sistemlerinde Kişisel Tanıtıcı Bilgilerin Yönetimi**
ADAR N., KANDEMİR C. M.
ICITS- 9th International Computer & Instructional Technologies Symposium, Eskişehir, Turkey, 20 - 22 May 2015
- XXX. **Video Super-Resolution Based on Block Motion Estimation and Gradient Magnitude**
ANAGÜN Y., SEKE E., ADAR N.
International Symposium on Innovations in Intelligent Systems and Applications (INISTA 2015), Madrid, Spain, 2 - 04 September 2015, pp.77-82
- XXXI. **A Preference Based Bottleneck Assignment Problem**
KAPANOĞLU M., ASUMAN S., ADAR N.
Global Interdisciplinary Business-Economics Advancement Conference, FLORIDA CLEARWATER, United States Of America, 15 - 18 May 2014
- XXXII. **Statistical Assessment of Long Term Hydrochemical Changes in Groundwater Related With Seismic Events**
YASİN D., YÜCE G., ADAR N., YALÇIN H. T.
International Conference on Gas Geochemistry 2013, Patras, Greece, 1 - 07 September 2013
- XXXIII. **Priority-Based Task Allocation in Auction-Based Applications**
GÜREL U., ADAR N., PARLAKTUNA O.
IEEE International Symposium on INnovations in Intelligent Systems and Applications (INISTA), Bulgaria, 19 - 21 June 2013
- XXXIV. **Variations in gas and fluid characteristics of monitoring stations and their correlations with the swarm of Simav and Eskişehir earthquakes**
YASİN D., YÜCE G., ADAR N., YALÇIN H. T.
International Conference on Gas Geochemistry, 29 November - 02 December 2011
- XXXV. **E SUPERVISOR ONLINE STUDENT SUPERVISE**
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Metrics

Publication: 106
Citation (WoS): 65
Citation (Scopus): 80
H-Index (WoS): 5
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Non Academic Experience

ESTER Ltd. Őti., ESKİŐEHİR

Eskiőehir Teknoloji Geliőtirme Bølgeyi Yönetici Őirketi

Technology Development Zone, ESKİŐEHİR TEKNOLOJİ GELİŐTİRME BÖLGESİ, ATAP YÖNETİCİ ŐİRKET

SAVRONIK A.Ő.

HDW Electronics Inc., U.S.A.