

Assoc. Prof. SÜLEYMAN EKEN

Personal Information

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Education Information

Doctorate, Kocaeli University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, Turkey 2013 - 2018

Postgraduate, Kocaeli University, Fen Bilimleri Enstitüsü, Bilgisayar Mühendisliği Anabilim Dalı, Turkey 2010 - 2012

Undergraduate, Karadeniz Technical University, Mühendislik Fakültesi, Bilgisayar Mühendisliği Bölümü, Turkey 2004 - 2009

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

IT, Yapay Öğrenme ve Bilgi İşlemede Yeni Teknikler Yaz Okulu, Orta Doğu Teknik Üniversitesi, 2016

IT, 4. Bulut Bilişim ve Büyük Veri Güz Okulu, TÜBİTAK BİLGEM Bilişim Teknolojileri Enstitüsü, 2016

IT, Uydu Yer Gözlem Uygulamaları Yaz Okulu, İstanbul Teknik Üniversitesi, 2016

IT, Büyük Veri Analitiği ve Güvenliği Kamu Çalıştayı, Gazi Üniversitesi, 2016

Dissertations

Doctorate, Eşle/indirge yöntemine dayalı dağıtık hesaplama ile uydu görüntüleri üzerinden nesne çıkarım mimarisi, Kocaeli University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, 2018

Postgraduate, Dağıtık sistemler için ada uydu görüntülerinin vektörel modellenmesi ve zaman-mekânsal analizi, Kocaeli University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, 2012

Research Areas

Image Processing, Computer Sciences, algorithms, Distributed Systems, Complexity Theory, Parallel Algorithms, Computer Vision, Information Storage and Retrieval, Data Representation and Storage, Data Structures, Database Systems, Artificial Intelligence, Computer Learning and Pattern Recognition, Pattern Recognition and Image Processing, Engineering and Technology

Academic Titles / Tasks

Associate Professor, Kocaeli University, Teknoloji Fakültesi, Bilişim Sistemleri Mühendisliği, 2021 - Continues

Assistant Professor, Kocaeli University, Teknoloji Fakültesi, Bilişim Sistemleri Mühendisliği, 2019 - 2021

Research Assistant PhD, Kocaeli University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, 2018 - 2019

Research Assistant, Kocaeli University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, 2010 - 2018

Academic and Administrative Experience

Deputy Head of Department, Kocaeli University, Teknoloji Fakültesi, Bilişim Sistemleri Mühendisliği, 2019 - 2022

Courses

Uzmanlık Alan Dersi (Dr), Doctorate, 2020 - 2021, 2021 - 2022

Uzmanlık Alan Dersi, Postgraduate, 2019 - 2020, 2020 - 2021, 2021 - 2022

Graduate Seminar, Postgraduate, 2019 - 2020, 2020 - 2021, 2021 - 2022

Yüksek Lisans Tez, Postgraduate, 2020 - 2021, 2021 - 2022

Büyük Veri Analizine Giriş , Undergraduate, 2020 - 2021, 2021 - 2022

Python Programming, Undergraduate, 2019 - 2020, 2020 - 2021, 2021 - 2022

Ayrık Matematikte İleri Konular , Doctorate, 2020 - 2021, 2021 - 2022

Doktora Tez Önerisi, Doctorate, 2021 - 2022

Project B, Undergraduate, 2019 - 2020, 2020 - 2021, 2021 - 2022

Bilgisayar Mimari ve Organizasyonu , Undergraduate, 2020 - 2021, 2021 - 2022

Veri Yapıları Laboratuvarı , Undergraduate, 2021 - 2022

Veri Yapıları ve Algoritmalar, Undergraduate, 2021 - 2022

Doktora Yeterlik , Doctorate, 2020 - 2021, 2021 - 2022

Doktora Seminer I, Doctorate

Büyük Veri Analitiği ve Yönetimi, Doctorate

Karmaşıklık ve Hesaplama Teorisi, Postgraduate

Proje A, Undergraduate, 2019 - 2020, 2020 - 2021, 2021 - 2022

Algoritma Analizi ve Karmaşıklığı, Undergraduate

Introduction to Big Data Analysis, Undergraduate

Introduction to Big Data Analysis, Undergraduate

Software Development Laboratory II, Undergraduate

Advanced Data Analysis Tools and Techniques, Postgraduate

Yazılım Geliştirme Laboratuvarı-I , Undergraduate

Dağıtık Sistemlere Giriş , Undergraduate

Dağıtık Sistemlere Giriş , Undergraduate

Yapay Zeka, Undergraduate

Grid ve Bulut Hesaplama, Postgraduate

İstatistik ve Olasılık, Undergraduate

Advising Theses

Eken S., Spor Analitiği için Büyük Veri Altyapısı, Postgraduate, Y.Melih(Student), Continues

Eken S., Dokunsal Sensörler için Çok Modlu Öğrenme, Postgraduate, E.Ceylan(Student), Continues

Eken S., Görseleştirme Öneri Sistemleri, Postgraduate, C.Can(Student), Continues

Eken S., Biyometrik Eşleştirme Maksudlu Yüz Sahtekarlığı Tespiti, Postgraduate, M.Şara(Student), Continues

Eken S., Altın Geri Dönüşleri Değerlendirmesi, Postgraduate, A.Yavuz(Student), Continues

Eken S., Kimlik Kartlarından Gerçek Zamanlı Bilgi Geri Getirimi, Postgraduate, S.Dursun(Student), Continues

Eken S., Ülkeler Arasında COVID-19 Aşı Pasaportlarına Yönelik Halkın Duyarlılığının Karşılaştırılması: Reddit Sosyal

Medya Platformu'ndaki Yorumların Analizi , Postgraduate, M.Shiraz(Student), Continues
Eken S., Analitik Hiyerarşi Süreci ile Kocaeli Geneli Bisiklet Park İstasyonu Yer Seçimi, Postgraduate,
T.Demircan(Student), 2022
Eken S., Pose-Based Real-Time Decoding of Babies' Body Language, Postgraduate, E.Yurtsever(Student), 2022
Eken S., Full Text Search and Visualization Tool on Scanned Newspaper Collection , Postgraduate, H.Şahin(Student),
2022
Eken S., Interpretable and Accurate Smart-Grid Stability Prediction with Optimized Deep Models, Postgraduate,
T.Erdem(Student), 2021

Jury Memberships

Post Graduate, Post Graduate, Kocaeli Üniversitesi, June, 2022
Post Graduate, Post Graduate, Kocaeli Üniversitesi, June, 2022
Post Graduate, Post Graduate, Kocaeli Üniversitesi, June, 2022
Doctoral Examination, Doctoral Examination, Yalova Üniversitesi, May, 2022
Doctoral Examination, Doctoral Examination, Kocaeli Üniversitesi, January, 2022
Post Graduate, Post Graduate, Kocaeli Üniversitesi, January, 2022
Doctoral Examination, Doctoral Examination, Kocaeli Üniversitesi, January, 2022
Post Graduate, Post Graduate, Yalova Üniversitesi, December, 2021
Post Graduate, Post Graduate, Kocaeli Üniversitesi, October, 2021
Post Graduate, Post Graduate, Yalova Üniversitesi, June, 2021
Post Graduate, Post Graduate, Kocaeli Üniversitesi, June, 2021
Doctoral Examination, Doctoral Examination, Kocaeli Üniversitesi, May, 2021
Doctoral Examination, Doctoral Examination, Kocaeli Üniversitesi, May, 2021
Doctoral Examination, Doctoral Examination, Kocaeli Üniversitesi, May, 2021
Doctorate, Doctorate, Yalova Üniversitesi, July, 2020

Designed Lessons

Eken S., Discrete Mathematics, Undergraduate, 2020 - 2021
Eken S., Algorithm Analysis and Complexity, Undergraduate, 2020 - 2021
Eken S., Advanced Data Analysis Tools and Techniques, Postgraduate, 2019 - 2020
Eken S., Mining of Massive Datasets, Postgraduate, 2019 - 2020
Eken S., Python Programming, Undergraduate, 2019 - 2020
Eken S., Introduction to Big Data Analysis, Undergraduate, 2019 - 2020
Eken S., Complexity and Computational Theory, Postgraduate, 2019 - 2020
Eken S., Spatial Databases, Undergraduate, 2019 - 2020
Eken S., Advanced Topics in Discrete Mathematics, Postgraduate, 2019 - 2020

Research Infrastructure Information

Eken S., Büyük Veri ve Bulut Bilişim Araştırma Laboratuvarı, February 2020

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- BabyPose: Real-Time Decoding of Baby's Non-verbal Communication using 2D Video-based Pose Estimation**
Yurtsever M. M. E. , Eken S.

IEEE SENSORS JOURNAL, vol.22, no.14, pp.1-9, 2022 (Journal Indexed in SCI Expanded)

- II. **Editorial: Special Issue on International Conference on Innovations in Intelligent Systems and Applications (INISTA 2021)**
Solak S., Kilimci Z. H. , Eken S.
Concurrency And Computation-Practice & Experience, vol.34, pp.1-3, 2022 (Journal Indexed in SCI Expanded)
- III. **Editorial: Special issue on big data in transportation**
Belezamo B., Eken S., Avcı C.
Expert Systems, vol.39, no.2, pp.1-2, 2022 (Journal Indexed in SCI Expanded)
- IV. **A Dockerized Big Data Architecture for Sports Analytics**
Özgüven Y. M. , Gönener U., Eken S.
COMPUTER SCIENCE AND INFORMATION SYSTEMS, vol.19, no.2, pp.1-20, 2022 (Journal Indexed in SCI Expanded)
- V. **Figure search by text in large scale digital document collections**
Yurtsever M. M. E. , Ozcan M., Taruz Z., EKEN S., SAYAR A.
CONCURRENCY AND COMPUTATION-PRACTICE & EXPERIENCE, vol.34, no.1, 2022 (Journal Indexed in SCI)
- VI. **A MapReduce-based distributed and scalable framework for stitching of satellite mosaic images**
EKEN S., SAYAR A.
ARABIAN JOURNAL OF GEOSCIENCES, vol.14, no.18, 2021 (Journal Indexed in SCI)
- VII. **Detection of Price Bubbles in Istanbul Housing Market using LSTM Autoencoders: A District-based Approach**
Ayan E. B. , Eken S.
Soft Computing, vol.25, no.12, pp.7959-7973, 2021 (Journal Indexed in SCI Expanded)
- VIII. **Distributed Messaging and Light Streaming System for Combating Pandemics: A Case Study on Spatial Analysis of COVID-19 Geo-tagged Twitter Dataset**
Özgüven Y. M. , Eken S.
JOURNAL OF AMBIENT INTELLIGENCE AND HUMANIZED COMPUTING, vol.13, pp.1-15, 2021 (Journal Indexed in SCI Expanded)
- IX. **Deploying a Smart Queuing System on Edge with Intel OpenVINO Toolkit**
Dagli R., Eken S.
Soft Computing, vol.25, no.15, pp.10103-10115, 2021 (Journal Indexed in SCI Expanded)
- X. **Searchable Turkish OCRed historical newspaper collection 1928–1942**
Menhour H., Şahin H. B. , Sarıkaya R. N. , Aktaş M., Sağlam R., Ekinci E., Eken S.
Journal Of Information Science, vol.47, pp.1-13, 2021 (Journal Indexed in SCI Expanded)
- XI. **A Topic-based Hierarchical Publish-Subscribe Messaging Middleware for COVID-19 Detection in X-ray Image and its Metadata**
Eken S.
Soft Computing, vol.24, pp.1-20, 2020 (Journal Indexed in SCI Expanded)
- XII. **A reproducible educational plan to teach mini autonomous race car programming**
EKEN S., Şara M., Satılmış Y., Karşlı M., Tufan M. F. , Menhour H., SAYAR A.
International Journal of Electrical Engineering Education, vol.57, no.4, pp.340-360, 2020 (Journal Indexed in SCI Expanded)
- XIII. **An exploratory teaching program in big data analysis for undergraduate students**
EKEN S.
JOURNAL OF AMBIENT INTELLIGENCE AND HUMANIZED COMPUTING, vol.11, no.10, pp.4285-4304, 2020 (Journal Indexed in SCI)
- XIV. **Image-processing-based tool for carbide dissolution analysis in bearing steels**
Gezmişoğlu A. E. , EKEN S., SAYAR A., ERİŞİR E.
EMERGING MATERIALS RESEARCH, vol.9, no.1, pp.31-36, 2020 (Journal Indexed in SCI)
- XV. **Resource- and content-aware, scalable stitching framework for remote sensing images**
EKEN S., MERT U., Kosunalp S., SAYAR A.
ARABIAN JOURNAL OF GEOSCIENCES, vol.12, no.6, 2019 (Journal Indexed in SCI)
- XVI. **A MapReduce-Based Big Spatial Data Framework for Solving the Problem of Covering a Polygon with**

Orthogonal Rectangles

EKEN S., SAYAR A.

TEHNICKI VJESNIK-TECHNICAL GAZETTE, vol.26, no.1, pp.36-42, 2019 (Journal Indexed in SCI)

XVII. **Detection of fraud risks in retailing sector using MLP and SVM techniques**

Pehlivanlı D., Eken S., Ayan E. B.

TURKISH JOURNAL OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCES, vol.27, pp.3633-3647, 2019 (Journal Indexed in SCI)

XVIII. **DoCA: A Content-Based Automatic Classification System Over Digital Documents**

Eken S., Menhour H., Köksal K.

IEEE ACCESS, vol.7, pp.97996-98004, 2019 (Journal Indexed in SCI)

XIX. **Idle Time Estimation for Bandwidth-Efficient Synchronization in Replicated Distributed File System**

GULAGIZ F., EKEN S., KAVAK A., SAYAR A.

INTERNATIONAL ARAB JOURNAL OF INFORMATION TECHNOLOGY, vol.15, no.2, pp.177-185, 2018 (Journal Indexed in SCI)

XX. **A Framework for Recognition and Animation of Chess Moves Printed on a Chess Book**

EKEN S., KARABAS A., SARI H., SAYAR A.

INTERNATIONAL ARAB JOURNAL OF INFORMATION TECHNOLOGY, vol.15, no.1, pp.29-36, 2018 (Journal Indexed in SCI)

XXI. **Distributed and collaborative real-time vehicle detection and classification over the video streams**

KUL S., EKEN S., SAYAR A.

INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS, vol.14, no.4, 2017 (Journal Indexed in SCI)

XXII. **An automated technique to determine spatio-temporal changes in satellite island images with vectorization and spatial queries**

EKEN S., SAYAR A.

SADHANA-ACADEMY PROCEEDINGS IN ENGINEERING SCIENCES, vol.40, no.1, pp.121-137, 2015 (Journal Indexed in SCI)

XXIII. **Kd-tree and quad-tree decompositions for declustering of 2D range queries over uncertain space**

SAYAR A., EKEN S., OZTURK O.

FRONTIERS OF INFORMATION TECHNOLOGY & ELECTRONIC ENGINEERING, vol.16, no.2, pp.98-108, 2015 (Journal Indexed in SCI)

Articles Published in Other Journals

I. **Keşifsel Veri Analizi Kullanarak Vakum Şarj Test Süresinin Azaltılması**

Demircan Kutluay T., Eken S.

Acta Infologica, vol.5, no.1, pp.187-196, 2021 (National Refereed University Journal)

II. **Predicting Smart Grid Stability with Optimized Deep Models**

Breviglieri P., Erdem T., Eken S.

SN Computer Science, vol.2, no.2, pp.1-12, 2021 (Refereed Journals of Other Institutions)

III. **Medical Data Analysis for Different Data Types**

Eken S.

International Journal of Computational and Experimental Science and Engineering (IJCESEN), vol.6, no.3, pp.1-7, 2020 (Refereed Journals of Other Institutions)

IV. **Performance evaluation of support vector machine and convolutional neural network algorithms in real-time vehicle type and color classification**

Şentaş A., Tashiev I., Küçükayvaz F., KUL S., EKEN S., SAYAR A., BECERİKLİ Y.

Evolutionary Intelligence, vol.13, no.1, pp.83-91, 2020 (Journal Indexed in ESCI)

V. **Büyük Verinin İnteraktif Görselleştirilmesi: Tableau Üzerine Öğrenci Deneyimleri**

EKEN S.

European Journal of Science and Technology, no.18, pp.262-271, 2020 (Other Refereed National Journals)

- VI. **Performance Evaluation of Support Vector Machine and Convolutional Neural Network Algorithms in Real-time Vehicle Type Classification**
Şentaş A., Tashiev I., Küçükayvaz F., Kul S., Eken S., Sayar A., Becerikli Y.
Evolutionary Intelligence Journal, vol.13, pp.83-91, 2020 (Journal Indexed in ESCI)
- VII. **Automatic Structure Recognition on Digital Documents and Adapting to Different Contents: Case Study on Resumes**
Kantarci A., EKEN S., SAYAR A.
European Journal of Science Technology, vol.13, no.17, pp.1313-1324, 2019 (Refereed Journals of Other Institutions)
- VIII. **DocDig: Dijitalleştirilmiş Dokümanlarda İçerik Tabanlı Figür Arama**
BURAK A., BÜŞRA CEREN S., EKEN S., SAYAR A.
Düzce Üniversitesi Bilim ve Teknoloji Dergisi, vol.6, pp.68-78, 2018 (Other Refereed National Journals)
- IX. **Big Data Frameworks for Efficient Range Queries to Extract Interested Rectangular Sub Regions**
EKEN S., SAYAR A.
International Journal of Computer Applications, vol.119, pp.36-39, 2015 (Refereed Journals of Other Institutions)
- X. **XML Anahtar Kelimeleri Yardımıyla Türkçe Aritmetik Problemlerin Anlaşılması ve Çözülmesi**
EKEN S., EKİNCİ E., SAYAR A.
Düzce Üniversitesi Bilim ve Teknoloji Dergisi, vol.2, no.1, pp.48-55, 2014 (National Refreed University Journal)
- XI. **Designing a Web Based Smart Bus Stop System**
EKEN S., SAYAR A.
Selcuk University Journal of Engineering ,Science and Technology, vol.2, pp.57, 2014 (Other Refereed National Journals)
- XII. **WEB TABANLI AKILLI BİR DURAK SİSTEMİNİN GERÇEKLENMESİ**
EKEN S., SAYAR A.
Selçuk Üniversitesi Mühendislik Bilim ve Teknoloji Dergisi, vol.2, no.1, pp.57-64, 2014 (Refereed Journals of Other Institutions)
- XIII. **Haritalar Üzerinde Suç Verilerinin Görüntülenmesi ve Analizinin Sağlanması: Kocaeli İli Örneği**
EKEN S., YILDIZ KUMRU P.
KMÜ Sosyal ve Ekonomik Araştırmalar Dergisi, vol.16, pp.67-72, 2014 (Other Refereed National Journals)
- XIV. **AutoTest Automation to Test Tabular Data Quality**
EKEN S., KÜRŞAT T., SAYAR A.
International Journal of Computer and Electrical Engineering, vol.6, pp.365-368, 2014 (Refereed Journals of Other Institutions)
- XV. **Understanding and Solving Turkish Arithmetic Problems via XML Keywords**
EKEN S., EKİNCİ E., SAYAR A.
Düzce University, Journal of Science and Technology, vol.2, pp.48-55, 2014 (Other Refereed National Journals)
- XVI. **Service Oriented Visual Interpretation Tool for Time Series Data**
MUSTAFA U., EKEN S., SAYAR A.
Anadolu University Journal of Science and Technology, vol.14, pp.191-198, 2013 (Other Refereed National Journals)
- XVII. **DAĞITIK SİSTEMLERDE UYDU GÖRÜNTÜSÜ TRANSFERİ: RASTER VE VEKTÖR TEMSİL KARŞILAŞTIRMASI**
EKEN S., Recep B., SAYAR A.
Journal of Aeronautics and Space Technologies, vol.6, no.1, pp.63-69, 2013 (Other Refereed National Journals)
- XVIII. **Game based Learning Approach to Binary Search Tree Operations**
EKEN S., SAYAR A.
AWERProcedia Information Technology & Computer Science, vol.4, pp.234-238, 2013 (Refereed Journals of Other Institutions)
- XIX. **Satellite Image Transferring in Distributed Systems Comparison of Raster and Vector Representations**
EKEN S., RECEP B., SAYAR A.

- Journal of Aeronautics and Space Technologies, vol.6, pp.63-69, 2013 (Refereed Journals of Other Institutions)
- XX. **Game based Learning Approach to Binary Search Tree Basic Operations**
EKEN S., SAYAR A.
Procedia-Information Technology and Computer Science Journal (P-ITCS), vol.4, pp.234-238, 2013 (Refereed Journals of Other Institutions)
- XXI. **Integration of OpenGL Graphics Libraries with Spatial Databases as an Analysis and Visualization Tool**
EKEN S., SAFFET T., SAYAR A.
Selçuk Teknik-Online Dergisi, vol.11, pp.110-123, 2013 (Other Refereed National Journals)
- XXII. **ANALİZ VE GÖRÜNTÜLEME ARACI OLARAK OPENGL GRAFİK KÜTÜPHANELERİ VE MEKÂNSAL VERİTABANIN BÜTÜNLEŞTİRİLMESİ**
EKEN S., Saffet T., SAYAR A.
Journal of Technical-Online, vol.11, no.3, pp.110-123, 2012 (Other Refereed National Journals)
- XXIII. **Vectorization and Spatial Query Architecture on Island Satellite Images**
EKEN S., SAYAR A.
Procedia-Information Technology and Computer Science Journal (P-ITCS), vol.2, pp.37-43, 2012 (Refereed Journals of Other Institutions)
- XXIV. **Vectorization and Spatial Query Architecture on Island Satellite Image**
EKEN S., SAYAR A.
AWERProcedia Information Technology and Computer Science, vol.2, pp.37-43, 2012 (Refereed Journals of Other Institutions)

Books & Book Chapters

- I. **Recognition of Vehicle Warning Indicators**
Ali U., Eken S.
in: Trends in Data Engineering Methods for Intelligent Systems: ICAIAME 2020. Lecture Notes on Data Engineering and Communications Technologies, Hemanth J., Yigit T., Patrut B., Angelopoulou A., Editor, Springer, London/Berlin, Chur, pp.484-490, 2021
- II. **Clustering Earthquake Data: Identifying Spatial Patterns From Non-Spatial Attributes**
SAVAŞ C., YILDIZ M. S., EKEN S., İKİBAŞ C., SAYAR A.
in: Big Data and Knowledge Sharing in Virtual Organizations, Gyamfi Albert, Williams Idongesit, Editor, IGI Global, pp.224-239, 2020
- III. **CNN Based Traffic Sign Recognition for MiniAutonomous Vehicles**
SATILMIŞ Y., TUFAN F., ŞARA M., KARSLI M., EKEN S., SAYAR A.
in: Advances in Intelligent Systems and Computing, Świątek Jerzy, Borzowski Leszek, Wilimowska Zofia, Editor, Springer, pp.85-94, 2019
- IV. **Performance Evaluation of Support Vector Machine and Convolutional Neural Network Algorithms in Real-Time Vehicle Type Classification**
Şentaş A., Tashiev I., Küçükayvaz F., KUL S., EKEN S., SAYAR A., BECERİKLİ Y.
in: Advances in Internet, Data Web Technologies, Barolli Leonard, Xhafa Fatos, Javaid Nadeem, Spaho Evjola, Kolicic Vladi, Editor, Springer, pp.934-943, 2018
- V. **MapReduce Based Scalable Range Query Architecture for Big Spatial Data**
EKEN S., KIZGINDERE U., SAYAR A.
in: The Rise of Big Spatial Data, Igor Ivan, Alex Singleton, Jiří Horák, Tomáš Inspektor, Editor, Springer, pp.263-272, 2017
- VI. **Playlist Generation via Vector Representation of Songs**
KÖSE B., EKEN S., SAYAR A.
in: Advances in Big Data, Plamen Angelov, Yannis Manolopoulos, Lazaros Iliadis, Asim Roy, Marley Vellasco, Editor, Springer, pp.179-185, 2017

- VII. **A Novel Signaling Protocol (ARCSPXP): Case Study on Synchronization of Educational Data**
EKEN S., KAYA F., SAYAR A., KAVAK A., İLHAN Z., KOCASARAÇ U.
in: Mobile Networks and Management, Ramón Agüero, Yasir Zaki, Bernd-Ludwig Wenning, Anna Förster, Andreas Timm-Giel, Editor, Springer International Publishing, 2017
- VIII. **A Method for Localization of Computational Node and Proxy Server in Educational Data Synchronization**
KAYA F., EKEN S., SAYAR A., KAVAK A., ŞAHİN S.
in: Wireless Internet Lecture Notes of the Inst A Method for Localization of Computational Node and Proxy Server in Educational Data Synchronization, Mumtaz, S., Rodriguez, J., Katz, M., Wang, C., Nascimento, A. (Eds.), Editor, Springer, pp.180-190, 2015
- IX. **Tiling of Satellite Images to Capture an Island Object**
SAYAR A., EKEN S., MERT Ü.
in: Engineering Applications of Neural Networks, Valeri Mladenov, Chrisina Jayne, Lazaros Iliadis, Editor, Springer, 2014

Refereed Congress / Symposium Publications in Proceedings

- I. **Activity Recognition for Ambient Sensing Data and Rule Based Anomaly Detection**
Seyedkazemi Ardebili E., EKEN S., KÜÇÜK K.
The Fifth International Conference on Smart City Applications, Turkey, 7 - 09 October 2020
- II. **Dijital Dokümanların Anahtar Kelime Tabanlı Doğrulanması**
Şahin S., Ardıç S., Erdem T., Gültekin A., EKİNCİ E., EKEN S., SAYAR A.
6. Ulusal Yüksek Başarımlı Hesaplama Konferansı, Turkey, 8 - 09 October 2020
- III. **Tedarikçiyeye Otomatik Sipariş Sisteminin Geliştirilmesi**
BALKI F., TANIŞ M. H. , EKEN S.
3rd International Conference on Sustainable Science and Technology, İstanbul, Turkey, 25 - 27 September 2020
- IV. **Taranmış Türkçe Gazete Dokümanları Üzerinde Varlık İsmi Tanıma**
Şahin H. B. , EKEN S.
3rd International Conference on Data Science and Applications (ICONDATA'20), Turkey, 25 - 28 June 2020, pp.202-206
- V. **Türkiye'deki Elektrikli Araç Şarj İstasyonlarının Görsel ve Mekânsal Analizi**
KAMİLÇELEBİ S., ŞAHİN S., EKEN S.
3rd International Conference on Data Science and Applications (ICONDATA'20), Turkey, 25 - 28 June 2020, pp.188-196
- VI. **Multilabel Remote Sensing Image Classification with Capsule Networks**
Topcu M., Dede A., EKEN S., SAYAR A.
2nd International Congress on Human-Computer Interaction, Optimization and Robotic Applications, HORA 2020, Ankara, Turkey, 26 - 27 June 2020
- VII. **Kapsül Ağlar Kullanarak Göğüs Röntgeni Görüntülerinden COVID-19 Tespiti**
EKEN S.
INSAC Natural and Health Sciences (INHS-2020), Turkey, 22 - 23 May 2020, pp.313-317
- VIII. **CNN based traffic sign recognition for mini autonomous vehicles**
SATILMIŞ Y., TUFAN F., ŞARA M., KARSLI M., EKEN S., SAYAR A.
39th International Conference Information Systems Architecture and Technology, ISAT 2018, NYSA, Poland, 16 - 18 September 2018, vol.853, pp.85-94
- IX. **En Uzun Ortak Küme Algoritmasıyla Dağıtık Görüntü Eşleme**
Yücer E., EKEN S., SAYAR A.
Uluslararası Marmara Fen ve Sosyal Bilimler Kongresi (IMASCON 2018), Kocaeli, Turkey, 23 - 25 November 2018, pp.1624-1631
- X. **Is Video from a Security Footage or Not?**

MENHOUR H., EKEN S.

5th International Conference on Computational and Experimental Science and Engineering, 12 - 16 October 2018

- XI. **Görme Engelliler için Akıllı Telefon ile Nesne Arama**
POLAT H. M. , ÖZER M. E. , SERTEL K., YILMAZ S. T. , EKEN S., SAYAR A.
12. Ulusal Yazılım Mühendisliği Sempozyumu (UYMS 2018), İstanbul, Turkey, 10 - 12 September 2018, vol.2201
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Eken S., Sixth International Conference on Digital Information Processing and Communications (ICDIPC), Scientific Congress, Lebanon, Nisan 2016

Eken S., The Third International Conference on Electrical, Electronics, Computer Engineering and their Applications, Scientific Congress, Lebanon, Nisan 2016

Eken S., 3rd IEEE International Symposium on Software Defined Systems , Scientific Congress, Germany, Nisan 2016

Eken S., The 7th International Conference on Information and Communication Systems, Scientific Congress, Jordan, Nisan

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Eken S., 3rd International workshop on Big Data and Social Networking Management and Security, Scientific Congress, Cyprus (Kkctc), Aralık 2015

Eken S., 2015 IEEE Jordan Conference on Applied Electrical Engineering and Computing Technologies (AEECT), Scientific Congress, Jordan, Kasım 2015

Eken S., The Second International Conference on Computer Science, Computer Engineering, & Social Media (CSCESM2015), Scientific Congress, Poland, Eylül 2015

Eken S., International Conference on Data Mining, Multimedia, Image Processing and their Applications (ICDMMIPA2015), Scientific Congress, India, Eylül 2015

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Eken S., The 16th International Arab Conference on Information Technology (ACIT'2015), Scientific Congress, Jordan, Temmuz 2015

Eken S., The Third International Conference on Technological Advances in Electrical, Electronics and Computer Engineering (TAEECE2015), Scientific Congress, Bahrain, Mayıs 2015

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EKEN S., 3.lük Ödülü, SANTEK 2018 (4. Uluslararası Ar-Ge Proje Pazarı), October 2018

Eken S., 1.lük Ödülü, PARDUS Dosya Sınıflandırma ve Analiz (DoSA) Açık İnovasyon Yarışması, Danışmanlık, Havelsan, August 2018

Eken S., 5. lük ödülü, OpenZeka MARC (Mini Otonom Araç Yarışması), Danışmanlık, Openzeka, May 2018