

Lect. YASİN ŞAHİN

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: W-2732-2017

Yoksis Researcher ID: 16165

Education Information

Postgraduate, Karadeniz Technical University, -, Bilgisayar Mühendisliği, Turkey 2012 - 2016

Undergraduate, Karadeniz Technical University, Mühendislik Fakültesi, Bilgisayar

Mühendisliği, Turkey 2006 - 2011

Foreign Languages

English, B1 Intermediate

Dissertations

Postgraduate, İlişkisel veritabanlarının bütünlüğünün sağlanması için yeni bir sıfır damgalama şeması, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Bilgisayar Mühendilsği, 2016

Research Areas

Computer Sciences, Information Security and Reliability, Hiding Information, Information System Reliability, Database and Data Structures, Data Structures, Database Systems, Software, Programming Languages, Software Engineering, Engineering and Technology

Academic Titles / Tasks

Lecturer, Karadeniz Technical University, Rektörlük, Rektörlük, 2017 - Continues

Lecturer, Gumushane University, Torul Vocational School, Bilgisayar Teknolojileri, 2013 - 2017

Academic and Administrative Experience

Gumushane University, Torul Meslek Yüksekokulu, 2017 - 2017

Courses

Nesne Tabanlı Programlama, Associate Degree, 2016 - 2017
Bilgisayar Donanımı, Associate Degree, 2016 - 2017
Mesleki Matematik, Associate Degree, 2016 - 2017
Açık Kaynak İşletim Sistemleri, Associate Degree, 2015 - 2016
Programlama Temelleri, Associate Degree, 2013 - 2014

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **DEVELOPING WEB BASED DECISION SUPPORT SYSTEM FOR EVALUATION OCCUPATIONAL RISKS AT SHIPYARDS**
ÇEBİ S., Akyuz E., Sahin Y.
BRODOGRADNJA, vol.68, no.1, pp.17-30, 2017 (SCI-Expanded)

Articles Published in Other Journals

- I. **A fragile zero watermarking schema to check integrity of relational databases based on discrete cosines transform**
ŞAHİN Y., ULUTAŞ G., İMAMOĞLU M. B.
PAMUKKALE UNIVERSITY JOURNAL OF ENGINEERING SCIENCES-PAMUKKALE UNIVERSITESİ MUHENDİSLİK BİLİMLERİ DERGİSİ, vol.24, no.5, pp.887-897, 2018 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **Mesleki risklerin analizi ve önlenmesi için web tabanlı karar destek sistemi geliştirilmesi**
ÇEBİ S., ŞAHİN Y., AKYÜZ E., ÖZKÖK M., ÇELİK M., ACUNER Ö.
INTERNATIONAL CONFERENCE ON SAFETY & HEALTH, İstanbul, Turkey, 8 - 11 May 2016
- II. **An Effective Database Watermarking Method Based On Histogram of Pairs**
Sahin Y., ULUTAŞ G., Imamoglu M. B.
24th Signal Processing and Communication Application Conference (SIU), Zonguldak, Turkey, 16 - 19 May 2016, pp.353-356

Supported Projects

ÖZKÖK M., ŞAHİN Y., Project Supported by Other Official Institutions, Tersaner İçin Risk Analiz Karar Destek Sistemi, 2015 - 2016
ŞAHİN Y., TURHAN K., Industrial Thesis Project, DICOM Uyumlu Meme Kanseri Karar Destek Sistemi, 2012 - 2014

Metrics

Publication: 4
Citation (WoS): 10
Citation (Scopus): 11
H-Index (WoS): 2
H-Index (Scopus): 2

Non Academic Experience

Özel İmperial Hastanesi

Biltek Yazılım