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Personal Information

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Education Information

Doctorate, Azerbaycan Devlet Petrol Akademisi, Otomasyon Sistemler, Otomasyon Sistemler , Azerbaycan 1984 - 1990
Under Graduate, Azerbaycan Devlet Petrol Akademisi, Üretim Süreçlerinin Otomasyon Sistemleri, Otomasyon Yönetim Sistemleri, Azerbaycan 1975 - 1978

Foreign Languages

English, B2 Upper Intermediate

Russian, C1 Advanced

Azerbaijani, C1 Advanced

Research Areas

Social Sciences and Humanities, Education, Computer Education and Instructional Technology, Computer Sciences, Database and Data Structures, Database Systems, Artificial Intelligence, Computer Learning and Pattern Recognition, Engineering and Technology

Academic Titles / Tasks

Professor, Canakkale Onsekiz Mart University, Eğitim Fakültesi , Bilgisayar Ve Öğretim Teknolojileri Eğitimi , 2014 - Continues

Associate Professor, Canakkale Onsekiz Mart University, Eğitim Fakültesi, Bilgisayar Ve Öğretim Teknolojileri Eğitimi , 2010 - Continues

Associate Professor, Canakkale Onsekiz Mart University, Mühendislik Mimarlık Fakültesi, Bilgisayar Mühendisliği, 1999 - 2010

Professional Experience

Head of Department, Canakkale Onsekiz Mart University, Böte, 2017 - Continues

Courses

Big Data Analytics, Post Graduate, 2020 - 2021

Advising Theses

SALAHLI M. A. , İlköğretim öğrencilerinin programlama becerilerinin geliştirilmesi için robot teknolojilerinin kullanılması, Post Graduate, R.YALÇIN(Student), 2017

SALAHLI M. A. , Yerel Alan Ağlarının Geniş Alan Ağlarına Entegrasyonu, Post Graduate, S.ÖZCAN(Student), 2002

SALAHLI M. A. , Elektronik devrelerin Mikroişlemcilerle denetimi, Post Graduate, E.BAHAR(Student), 2001

SALAHLI M. A. , Bulanık Nesneye Yönelik İlişkisel Veri Tabanları, Post Graduate, A.Kemal(Student), 2001

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

I. AN APPROACH FOR MEASURING SEMANTIC RELATEDNESS BETWEEN WORDS VIA RELATED TERMS

Salahli M. A.

MATHEMATICAL AND COMPUTATIONAL APPLICATIONS, vol.14, pp.55-63, 2009 (Journal Indexed in SCI)

Articles Published in Other Journals

I. One Mobile Application for the development of programming skills of secondary school students

SALAHLI M. A. , Yıldırım E., Gasimzade T., Alasgarova F., Guliyev A.

Procedia Computer Science, 2017 (Refereed Journals of Other Institutions)

II. The use of Predictive Models in Intelligent Recommendation Systems

SALAHLI M. A.

Procedia Computer Science, 2016 (Refereed Journals of Other Institutions)

III. Concept based approach for adaptive personalized course learning system

SALAHLI M. A. , ÖZDEMİR M., YAŞAR C.

International Education Studies, vol.6, pp.92-103, 2013 (Refereed Journals of Other Institutions)

Books & Book Chapters

I. Enhancing Students' Collaboration and Creative Thinking Skills by Using Online Encyclopedias

SALAHLI M. A.

in: Advances in Intelligent Systems and Computing, Aliev R., Kacprzyk J., Pedrycz W., Jamshidi M., Babanli M., Sadikoglu F, Editor, Springer Nature Publishing Group, Basel, pp.818-826, 2019

II. A Mobile Application to Teach Coding and Computational Thinking in Scratch Programming Language

SALAHLI M. A.

in: Advances in Intelligent Systems and Computing, Aliev R., Kacprzyk J., Pedrycz W., Jamshidi M., Babanli M., Sadikoglu F, Editor, Springer Nature Publishing Group, Basel, pp.807-814, 2019

III. One Mobile Application for the development of programming skills of secondary school students,

SALAHLI M. A.

in: Procedia Computer Science, R.A. Aliev, W. Pedrycz, M. Jamshidi, J. Kacprzyk, Editor, Elsevier, Amsterdam, pp.502-508, 2017

IV. The use of predictive models in intelligent recommendation systems

SALAHLI M. A.

in: Procedia Computer Science, R.A. Aliev, W. Pedrycz, M. Jamshidi, J. Kacprzyk, Editor, Elsevier Science, Oxford/Amsterdam , Amsterdam, pp.515-519, 2016

Refereed Congress / Symposium Publications in Proceedings

- I. **Öğrenme Materyalleri Geliştirmede Web 3.0 Araçlarının Kullanımı**
ÖZDİL A., YAŞAR C., HACİÖMEROĞLU G., SALAHLI M. A.
8. Uluslararası Eğitimde Araştırmalar Kongresi, Manisa, Turkey, 9 - 11 May 2018, pp.66
- II. **Scratch programlama dili eğitime yönelik bir mobil uygulama geliştirilmesi**
SALAHLI M. A. , Yıldırım E.
ULEAD 2017, Çanakkale, Turkey, 27 - 29 April 2017, pp.126-132
- III. **One mobile application for the development of programming skills of secondary school students**
SALAHLI M. A. , Yıldırım E., Gasimzadeh T., Alasgarova F., Guliyev A.
9th International Conference on Theory and Application of Soft Computing, Computing with Words and Perception, ICSCCW 2017, Budapest, Hungary, 22 - 23 August 2017, vol.120, pp.502-508
- IV. **Veri Madenciliği Yöntemleriyle Akademik Başarı Açısından Riskli Öğrencilerin Tahmin edilmesi**
SALAHLI M. A.
VI Uluslararası Eğitimde Araştırmalar Kongresi , ULEAD 2016, Rize, Turkey, 13 - 15 October 2016, pp.38
- V. **Üniversite Öğrencilerinin Akademik Başarılarını Etkileyen Faktörlerin Analizi ve Değerlendirilmesi**
SALAHLI M. A.
Uluslararası Çağdaş Eğitim Araştırmaları Kongresi, Muğla, Turkey, 29 September - 02 October 2016, pp.113
- VI. **The use of predictive models in intelligent recommendation systems**
SALAHLI M. A. , Gasimzade T., Alasgarova F., Guliyev A.
12th International Conference on Application of Fuzzy Systems and Soft Computing (ICAFS), Vienna, Austria, 29 - 30 August 2016, vol.102, pp.515-519
- VII. **Building a fuzzy knowledge management system for personalized e-learning**
SALAHLI M. A. , ÖZDEMİR M., YAŞAR C.
4th World Conference on Educational Sciences (WCES), Barcelona, Spain, 2 - 05 February 2012, vol.46, pp.1978-1982

Supported Projects

SALAHLI M. A. , Project Supported by Higher Education Institutions, Robotik Teknolojilerinin Ortaokul Öğrencilerinin Programlama Becerisine Etkisi, 2018 - 2020

Citations

Total Citations (WOS):13

h-index (WOS):2