

Lect. BURAK ÇAKIR

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: F-5077-2018

Yoksis Researcher ID: 18780

Education Information

Postgraduate, Beykent University, Institute Of Science, Matematik-Bilgisayar (YI) (Tezli), Turkey 2006 - 2008

Undergraduate, Gazi University, Endüstriyel Sanatlar Eğitim Fakültesi, Bilgisayar Eğitimi Bölümü, Turkey 1995 - 1999

Dissertations

Postgraduate, Kategorisel değişkenler için veri kümelemede ağaç yöntemi ile yeni bir algoritma uygulaması, Beykent Üniversitesi, Fen Bilimleri Enstitüsü, Matematik-Bilgisayar (YI) (Tezli), 2008

Research Areas

Computer Sciences, Artificial Intelligence, Computer Learning and Pattern Recognition, Programming Languages

Academic Titles / Tasks

Lecturer, Kocaeli University, Kocaeli Meslek Yüksekokulu, Bilgisayar Teknolojileri, 2002 - Continues

Academic and Administrative Experience

Head of Department, Kocaeli University, Kocaeli Meslek Yüksekokulu, Bilgisayar Teknolojileri, 2020 - 2023

Head of Department, Kocaeli University, Kocaeli Meslek Yüksekokulu, Bilgisayar Teknolojileri, 2017 - 2020

Deputy Head of Department, Kocaeli University, Kocaeli Meslek Yüksekokulu, Bilgisayar Teknolojileri, 2007 - 2017

Kocaeli Üniversitesi, Kocaeli Meslek Yüksekokulu, Teknik Programlar Bölümü, 2003 - 2007

Courses

Veri Yapıları ve Programlama, Associate Degree, 2022 - 2023

Sayısal Fotoğrafçılık, Associate Degree, 2022 - 2023

Algorithms, Associate Degree, 2023 - 2024, 2020 - 2021

Algorithms, Associate Degree, 2023 - 2024, 2020 - 2021

Operating Systems, Associate Degree, 2023 - 2024, 2020 - 2021

Introduction to Programming, Associate Degree, 2023 - 2024, 2020 - 2021
Introduction to Programming, Associate Degree, 2023 - 2024, 2020 - 2021
C++ Programlama - I (UE), Associate Degree, 2023 - 2024
C Programlama - II, Associate Degree, 2022 - 2023, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011
Multimedia Analyses, Undergraduate, 2023 - 2024
Multimedya Tasarımı, Undergraduate, 2022 - 2023
Veri Yapıları ve Programlama, Associate Degree, 2022 - 2023, 2016 - 2017
C++ Programlama - II (UE), Associate Degree, 2022 - 2023, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014
Introduction to Programming, Associate Degree, 2023 - 2024, 2020 - 2021
Operating Systems, Associate Degree, 2023 - 2024, 2020 - 2021
Sayısal Fotoğrafçılık, Associate Degree, 2022 - 2023, 2016 - 2017
Veri Yapıları ve Programlama (UE), Associate Degree, 2022 - 2023
C Programming - I, Associate Degree, 2023 - 2024, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011
Temel Bilgisayar Donanımı (UE), Associate Degree, 2022 - 2023
C Programming - I, Associate Degree, 2023 - 2024, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011
Temel Bilgisayar Donanımı, Associate Degree, 2022 - 2023
Temel Bilgisayar Donanımı, Associate Degree, 2022 - 2023, 2016 - 2017
Algorithms, Associate Degree, 2023 - 2024, 2020 - 2021
Proje (UE), Associate Degree, 2022 - 2023
Introduction to Computer Networks, Associate Degree, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015
C Programming - I, Associate Degree, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014
C Programlama - II, Associate Degree, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011
MULTİMEDYA UYGULAMALARI, Undergraduate, 2016 - 2017
DELPHİ PROGRAMLAMA, Associate Degree, 2016 - 2017
VERİTABANI YÖNETİM SİSTEMLERİ - I, Associate Degree, 2016 - 2017
VERİTABANI YÖNETİM SİSTEMLERİ - II, Associate Degree, 2016 - 2017
İNTERAKTİF MEDYA TASARIMI, Undergraduate, 2016 - 2017
İŞLETİM SİSTEMLERİ, Associate Degree, 2016 - 2017
GİRİŞİMCİLİK, Associate Degree, 2016 - 2017
ENTEĞRE OFİS, Associate Degree, 2016 - 2017

Articles Published in Other Journals

- I. **A WEB CSS FRAMEWORK WHICH FAST AND SMOOTH: W3.CSS**
OF M., ÇAKIR B.
The Online Journal of New Horizons in Education, 2018 (Peer-Reviewed Journal)
- II. **PYTHON PROGRAMMING LANGUAGE: BASIC PROGRAMMING LANGUAGE FOR UNIVERSITY STUDENTS**
OF M., ÇAKIR B.
The Online Journal of New Horizons in Education, 2018 (Peer-Reviewed Journal)
- III. **ON THE COMPUTER TECHNOLOGY: THE ROAD MAP OF THE DEVELOPMENTS**
ÇAKIR B., OF M.
The Online Journal of New Horizons in Education, 2018 (Peer-Reviewed Journal)
- IV. **A NEW PROGRAMMING LANGUAGE: GO PROGRAMMING LANGUAGE**

ÇAKIR B., OF M.

The Online Journal of New Horizons in Education, 2018 (Peer-Reviewed Journal)

V. ACTIVATING THE DISTANCE LEARNING MANAGEMENT SYSTEM ON A CLOUD COMPUTING SYSTEM

ÇAKIR B., OF M.

The Online Journal of New Horizons in Education, 2018 (Peer-Reviewed Journal)

VI. DEFINING CLOUD COMPUTING AND SETTING UP YOUR OWN CLOUD COMPUTING SERVER / CLIENT SYSTEM

OF M., ÇAKIR B.

The Online Journal of New Horizons in Education, 2018 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. ON THE COMPUTER TECHNOLOGY

ÇAKIR B., OF M.

International Science and Technology Conference, Paris, France, 18 - 20 July 2018

II. ACTIVATING THE DISTANCE LEARNING SYSTEM

ÇAKIR B., OF M.

International Science and Technology Conference, Paris, France, 18 - 20 July 2018

III. A NEW PROGRAMMING LANGUAGE

ÇAKIR B., OF M.

International Science and Technology Conference, Paris, France, 18 - 20 July 2018

IV. ACTIVATING THE DISTANCE LEARNING SYSTEM

ÇAKIR B., OF M.

International Science and Technology Conference, Paris, France, 18 - 20 July 2018

V. A NEW PROGRAMMING LANGUAGE

ÇAKIR B., OF M.

International Science and Technology Conference, Paris, France, 18 - 20 July 2018

VI. DEFINING CLOUD COMPUTING

OF M., ÇAKIR B.

International Science and Technology Conference, Paris, France, 18 - 20 July 2018

VII. PYTHON PROGRAMMING LANGUAGE

OF M., ÇAKIR B.

International Science and Technology Conference, Paris, France, 18 - 20 July 2018

VIII. ON A WEB CSS FRAMEWORK

OF M., ÇAKIR B.

International Science and Technology Conference, Paris, France, 18 - 20 July 2018

IX. Implementation of Softswitched Frequency Unfolder Technique for Single Phase Inverter

ÜRGÜN S., ERFİDAN T., ÇAKIR B.

IEEE Mediterranean Electrotechnical Conference, Ajaccio, France, 5 - 07 May 2008, pp.604-605

Metrics

Publication: 15

Citation (WoS): 2

Citation (Scopus): 6

H-Index (WoS): 1

H-Index (Scopus): 2

Non Academic Experience

Kocaeli Sabancı Anadolu Teknik Lisesi