

## Res. Asst. ALİCAN BOZYİĞİT

### Personal Information

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### International Researcher IDs

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### Education Information

Doctorate, Dokuz Eylul University, Fen Bilimleri Enstitüsü, Bilgisayar Mühendisliği (Dr), Turkey 2017 - Continues

Postgraduate, Izmir University Of Economics, Institute Of Science, Bilgisayar Mühendisliği (YI) (Tezli) (İngilizce), Turkey 2014 - 2017

### Dissertations

Postgraduate, Public transport route selection methods with respect to specific criteria, Izmir University Of Economics, Fen Bilimleri Enstitüsü, Bilgisayar Mühendisliği (YI) (Tezli) (İngilizce), 2017

### Academic Titles / Tasks

Research Assistant, Dokuz Eylul University, Fen Fakültesi, Bilgisayar Bilimleri Bölümü, 2017 - Continues

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Cyberbullying detection: Utilizing social media features**  
BOZYİĞİT A., UTKU S., Nasibov E.  
EXPERT SYSTEMS WITH APPLICATIONS, vol.179, 2021 (SCI-Expanded)

### Articles Published in Other Journals

- I. **A Public Transport Route Recommender Regarding The Least Transfer**  
BOZYİĞİT A., ALANKUŞ G., NASİBOĞLU E.  
Sigma J Eng Nat Sci, vol.9, no.4, pp.437-446, 2018 (ESCI)
- II. **A PUBLIC TRANSPORT ROUTE RECOMMENDER MINIMIZING THE NUMBER OF TRANSFERS**  
BOZYİĞİT A., ALANKUŞ G., Nasibov E.  
SIGMA JOURNAL OF ENGINEERING AND NATURAL SCIENCES-SIGMA MUHENDISLIK VE FEN BILIMLERI DERGISI,  
vol.9, no.4, pp.437-446, 2018 (ESCI)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Yapay Sinir Ağı Modelleri Kullanarak Sanal Zorbalığın Tespit Edilmesi**  
BOZYİĞİT A., UTKU S., NASİBOĞLU E.  
IEEE 4th International Conference on Computer Science and Engineering (UBMK'19), 11 - 15 September 2019
- II. **Cyberbullying Detection by Using Artificial Neural Network Models**  
BOZYİĞİT A., UTKU S., NASİBOĞLU E.  
4th International Conference on Computer Science and Engineering (UBMK), Samsun, Turkey, 11 - 15 September 2019, pp.520-524
- III. **Sanal Zorbalik Iceren Sosyal Medya Mesajlarinim Tespiti [No English title provided]**  
BOZYİĞİT A., UTKU S., NASİBOĞLU E.  
2018 3rd International Conference on Computer Science and Engineering (UBMK), Sarajevo, Bosnia and Herzegovina, Bosnia And Herzegovina, 20 - 23 September 2018, pp.281-285
- IV. **A Comparative Evaluation of the Factors Affecting the Elevantive Course Selection**  
BOZYİĞİT A., ATILGAN C.  
4th INTERNATIONAL RESEARCHERS, STATISTICIANS AND YOUNG STATISTICIANS, 28 - 30 April 2018
- V. **Collaborative Filtering based Course Recommender using OWA operators**  
BOZYİĞİT A., BOZYİĞİT F., KILINÇ D., NASİBOĞLU E.  
20th International Symposium on Computers in Education (SIIE), Spain, 19 - 21 September 2018
- VI. **Public Transport Route Recommender Regarding Multiple Factors**  
BOZYİĞİT A., NASİBOĞLU E., UTKU S.  
3rd International Conference on Computer Science and Engineering (UBMK), Sarajevo, Bosnia And Herzegovina, 20 - 23 September 2018, pp.12-16
- VII. **A Fast Route Planning Algorithm Regarding The Least Transfer**  
BOZYİĞİT A., ALANKUŞ G., NASİBOĞLU E.  
TRANSIST 2017 Istanbul Transportation Congress and Exhibition, 2 - 04 November 2017
- VIII. **Public Transport Route Planning: Modified Dijkstra's Algorithm**  
BOZYİĞİT A., ALANKUŞ G., NASİBOĞLU E.  
2017 International Conference on Computer Science and Engineering (UBMK), Antalya, Turkey, 5 - 08 October 2017, pp.502-505
- IX. **Toplu Ulaşımında Optimal Rota Planlama Uygulamalarının Karşılaştırmalı Analizi ve Metodolojisi**  
NASİBOĞLU E., BOZYİĞİT A., DİKER Y.  
XVIth INTERNATIONAL SYMPOSIUMON ECONOMETRICS, OPERATIONS RESEARCHAND STATISTICS, 7 - 12 May 2015
- X. **Analysis and Evaluation Methodology for Route Planning Applications in Public Transportation**  
NASİBOĞLU E., BOZYİĞİT A., Diker Y.  
9th International Conference of Information and Communiation Technologies (AICT), Rostov-on-Don, Russia, 14 - 16 October 2015, pp.477-481

## Metrics

Publication: 13

Citation (WoS): 55

Citation (Scopus): 100

H-Index (WoS): 4

H-Index (Scopus): 4