

## Res. Asst. Ferhat YUNA

### Personal Information

Web: <https://avesis.atauni.edu.tr/ferhat.yuna>

### Education Information

Doctorate, Ataturk University, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği A.B.D., Turkey 2018 - Continues

Doctorate, Erciyes University, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği A.B.D., Turkey 2017 - 2018

Undergraduate, Erciyes University, Mühendislik Fakültesi, Endüstri Mühendisliği, Turkey 2012 - 2017

### Research Areas

Computer Sciences, algorithms, Simulation and Modelling, Industrial Engineering , Optimization Theory and Methods, Heuristic Methods, Engineering and Technology

### Academic Titles / Tasks

Research Assistant, Ataturk University, Mühendislik Fakültesi, Endüstri Mühendisliği, 2018 - Continues

### Articles Published in Other Journals

- I. **A Hybrid Fuzzy Multi-Criteria Decision-Making Approach for Data Center Location Selection**  
Yuna F., Emeç Ş., Albayrak Ö., Kılıç R., Usanmaz B., Erkayman B.  
Brilliant Engineering, vol.1, no.1, pp.13-20, 2020 (Refereed Journals of Other Institutions)

### Refereed Congress / Symposium Publications in Proceedings

- I. **A METAHEURISTIC APPROACH FOR AN INVENTORY MODEL WITH RANDOM DEMANDS**  
YUNA F., ERKAYMAN B.  
The 49th International Conference on Computers Industrial Engineering(CIE49), 18 - 21 October 2019
- II. **Investigation of the effect of the number of criteria on the threshold value in Autocratic MAGDM methodology based on Interval valued intuitionistic fuzzy set (IVIF): An application via MATLAB software**  
YUNA F., ADAR T., EMEÇ Ş., KILIÇ DELİCE E., AKKAYA G.  
3rd International Conference on Advanced Engineering Technologies, Bayburt, Turkey, 19 - 21 September 2019, pp.1148-1156
- III. **Arc Routing Problem and Solution Approaches in Directed Networks**  
YUNA F., ERKAYMAN B., YILMAZ M.  
INTERNATIONAL SYMPOSIUM ON APPLIED SCIENCES AND ENGINEERING, Erzurum, Turkey, 26 - 28 November 2018, pp.183

### Scholarships

YOK, 2017 - 2018