



Şevval KILIÇOĞLU **Research Assistant**

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PERSONAL

Date of Birth	07 April 1996
Place of Birth	Ankara

EDUCATION

2022 - Present	Hacettepe University, Industrial Engineering, Ph.D.
2019 - 2022	Atılım University, Industrial Engineering, M.S.
2014 - 2019	Atılım University, Industrial Engineering, B.S.

ACADEMIC POSITIONS

Nov/2019 – Present	Research Assistant, Department of Industrial Engineering, Atılım University, Turkey
Mar/2019 – June/2019	Student Assistant, Department of Industrial Engineering, Atılım University, Turkey

HONORS&AWARDS

1	Ranked 2 nd , High Honor Student in Bachelor's Degree (3.70 GPA), Department of Industrial Engineering, Atılım University, 2019
2	Elected to "50 Outstanding Students of Atılım University" / 2017-2018

RESEARCH INTERESTS

1	Shrinkage Methods
2	Data Mining
3	Operations Research
4	Modeling and Simulation
5	Probability and Statistics

CONFERENCE PRESENTATIONS

1	Kılıçoğlu Ş. and Yerlikaya-Özkurt F., "Comparison and Assessment of Shrinkage Methods in Case of Multicollinearity Problem", The International Conference on Trends and Perspectives in Linear Statistical Inference (LinStat'2022), July 4-8, 2022, Tomar, Portugal.
2	Kılıçoğlu Ş. and Erkan T.E., "Resource Assignment Modelling: An Example from Healthcare Industry", International Conference on Mechanical Engineering (ICME-22), May 24, 2022.
3	Kılıçoğlu Ş. and Yerlikaya-Özkurt F., "Farklı Karakterlerdeki Veri Setleri için Küçültme Yöntemlerinin Karşılaştırılması", Yöneylem Araştırması ve Endüstri Mühendisliği Kongresi (YAEM 2021), July 7, 2021, İstanbul, Turkey.

PROJECTS

Undergraduate Research Project: Scholarship Student on "Eşitlikte Atılır Kampüste Toplumsal Cinsiyet Eşitliğinin Anaakımlaştırılması ve Cinsiyet Dayalı Şiddetle Etkin Mücadele" (ATÜ-LAP-C-171812) / 2017-2018	
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COURSES ASSISTED

1	IE 202 – Probability and Statistics II
2	IE 222 – Operations Research I
3	IE 316 – Ergonomics
4	IE 323 – Operations Research II
5	IE 403 – Simulation