

Res. Asst. PhD FİKRIYE KABAKCI

Personal Information

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Education Information

Doctorate, Ondokuz Mayıs University, Fen Bilimleri Enstitüsü, İstatistik, Turkey 2012 - 2019

Postgraduate, Auburn University, Department of Mathematics And Statistics, United States Of America 2008 - 2010

Undergraduate, Zonguldak Bülent Ecevit University, Fen Edebiyat Fakültesi, Matematik Bölümü, Turkey 2002 - 2006

Foreign Languages

English, C1 Advanced

Research Areas

Statistics, Statistical Analysis and Applications, Natural Sciences

Articles Published in Other Journals

- I. **A Remark on L2 Distance Function And Non-Identifiability Problem of Finite Mixture Distribution Models in Model-Based Classification**
Öner Y., Kabakcı F., Öner B., Gürcan M.
Technological Applied Sciences, vol.14, no.4, pp.139-146, 2019 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **Penalized L2E Estimator for Gaussian Mixture Model**
KABAKCI F., Thayasivam U., ÖNER Y.
11. International Statistics Days Conference, 3 - 7 October 2018 Muğla Sıtkı Koçman University Department of Statistics, TURKE, 3 - 07 October 2018
- II. **Robust estimate with Partial L2E for Multivariate data**
KABAKCI F., Thayasivam U.
International Conference on Robust Statistics 2017, Wollongong, Australia, 3 - 07 July 2017, pp.53
- III. **Assessing Robust Clustering for Gaussian Mixtures in the Presence of Outliers and Noise Variables with Component Overlap-A Simulation Study**
KABAKCI F., Thayasivam U.
5 th Operations Research and Statistics (ORS 2017), Singapore, Singapore, 6 - 07 March 2017, pp.175-181

Awards

Kabakçı F., Best Research Paper/Assessing Robust Clustering for Gaussian Mixtures in the Presence of Outliers and Noise Levels with Component Overlap-A Simulation Study, 5Th Operations Research And Statistics (Ors 2017), March 2017