

## Res. Asst. ERKAN YAŞAR

### Personal Information

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### Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Comparison of different classification algorithms to identify geographic origins of olive oils**  
GÜMÜŞ Ö., YAŞAR E., GÜMÜŞ Z. P. , ERTAŞ H.  
JOURNAL OF FOOD SCIENCE AND TECHNOLOGY-MYSORE, vol.57, pp.1535-1543, 2020 (Journal Indexed in SCI)
- II. **Evaluation of knowledge graph embedding approaches for drug-drug interaction prediction in realistic settings**  
Celebi R., Uyar H., Yaşar E., Gümüş Ö., Dikenelli O., Dumontier M.  
BMC BIOINFORMATICS, vol.20, 2019 (Journal Indexed in SCI)
- III. **Classification of olive oils using chromatography, principal component analysis and artificial neural network modelling**  
Gümüş Z. P. , Ertaş H., Yasar E., Gümüş Ö.  
JOURNAL OF FOOD MEASUREMENT AND CHARACTERIZATION, vol.12, pp.1325-1333, 2018 (Journal Indexed in SCI)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Evaluation of Knowledge Graph Embedding Approaches for Drug-Drug Interaction Prediction using Linked Open Data**  
ÇELEBİ R., YASAR E., UYAR H., GÜMÜŞ Ö., DİKENELLİ O., Dumontier M.  
11th International Workshop on Semantic Web Applications and Tools for Health Care and Life Sciences, Antwerp, Belgium, 03 December 2018, pp.5-15
- II. **Prediction of Drug-Drug Interactions Using Pharmacological Similarities of Drugs**  
Celebi R., MOSTAFAPOUR V., YAŞAR E., GÜMÜŞ Ö., DİKENELLİ O.  
26th International Workshop on Database and Expert Systems Applications (DEXA), Valencia, Spain, 1 - 04 September 2015, pp.14-17

### Supported Projects

GÜMÜŞ Ö., ÇELEBİ R., YAŞAR E., UYAR H., Project Supported by Higher Education Institutions, AÇIK BİYOMEDİKAL VERİLERİN ANLAMSAL AĞ TEKNOLOJİLERİ İLE BÜTÜNLEŞTİRİLMESİ VE ÇİZGE MADENCİLİĞİ İLE ANALİZİ, 2016 - 2020

### Citations

Total Citations (WOS):5

h-index (WOS):1