

## Res. Asst. GÖKCEM TONYALI KARSLI

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Publons / Web Of Science ResearcherID: AAZ-9107-2020

ScopusID: 57666985700

Yoksis Researcher ID: 303625

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

- I. Rheological and sensorial behavior of tomato product enriched with pea protein and olive powder**  
BAL M., ATEŞ E. G., ERDEM F., TONYALI KARSLI G., Karasu M. C., Ozarda O., MERT B., ÖZTOP H. M.  
Frontiers in Sustainable Food Systems, vol.8, 2024 (SCI-Expanded)
- II. Recent developments in industrial applications of nanoemulsions**  
ÖZOĞUL Y., Karsli G., DURMUŞ M., YAZGAN H., ÖZTOP H. M., McClements D. J., ÖZOĞUL F.  
Advances in Colloid and Interface Science, vol.304, 2022 (SCI-Expanded)

### Articles Published in Other Journals

- I. Effects of High Hydrostatic Pressure (HHP) on the Extraction and Functional Characteristics of Chickpea Proteins and Saponins**  
ATEŞ E. G., TONYALI KARSLI G., ALPAS H., Ozvural E. B., ÖZTOP H. M.  
ACS Food Science and Technology, 2025 (Scopus)
- II. High-Pressure-Homogenized Clove and Thyme Oil Emulsions: Formulation, Stability, and Antioxidant Capacity**  
TONYALI KARSLI G., ŞAHİN S., ÖZTOP H. M.  
ACS Food Science and Technology, vol.2, no.12, pp.1832-1839, 2022 (ESCI)

### Books

- I. Design and simulation of heat exchangers for the food industry**  
Tonyalı Karslı G., Çekmecelioğlu D.  
in: Thermal Processing of Food Products by Steam and Hot Water: Unit Operations and Processing Equipment in the Food Industry, Seid Jafari, Editor, Elsevier Science, Oxford/Amsterdam , Massachusetts, pp.67-108, 2023

### Refereed Congress / Symposium Publications in Proceedings

- I. Innovative Processing Techniques Unveil the Potential of Chickpea Aquafaba**  
ATEŞ E. G., ÖZTOP H. M., TONYALI KARSLI G., ÖZVURAL E. B.

## **Metrics**

Publication: 8

Citation (WoS): 44

Citation (Scopus): 48

H-Index (WoS): 1

H-Index (Scopus): 1