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## Foreign Languages

English, B2 Upper Intermediate

### **Dissertations**

Postgraduate, The Effects of Conventional and Microwave Drying on Drying, Rehydration and Fermentation Kinetics and Viability of Kefir Grains, Yildiz Technical University, Faculty Of Chemical And Metallurgical Engineering, Department Of Chemical Engineering, 2023

## **Research Areas**

Chemical Engineering and Technology, Food Engineering

# **Books & Book Chapters**

I. 3D Graphene-Based Biosensors

İnsel M. A., Karabekiroğlu S. N., Karakuş S.

in: 3D Graphene, Ram K. Gupta, Editor, Springer Nature, Zug, pp.93-109, 2023

## Refereed Congress / Symposium Publications in Proceedings

I. THE EFFECTS OF CONVENTIONAL AND MICROWAVE DRYING ON DRYING, REHYDRATION AND FERMENTATION KINETICS AND VIABILITY OF KEFIR GRAINS

Karabekiroğlu S. N., Kılıç D.

INTERNATIONAL TOPKAPI CONGRESS-II , İstanbul, Turkey, 20 - 21 October 2023, pp.94-95

II. The effects of microwave drying on kefir biomass increase and fermentation kinetics

Karabekiroğlu S. N., Kılıç D.

5th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2022), Ankara,

Turkey, 23 - 25 November 2022, pp.304

### **Metrics**

Publication: 4