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Education Information

Doctorate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Department of Food Engineering, Turkey 2019 - Continues

Postgraduate, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Department of Food Engineering, Turkey 2016 - 2019

Undergraduate Minor, Middle East Technical University, Faculty Of Engineering, Department Of Mechanical Engineering, Turkey 2014 - 2016

Undergraduate, Middle East Technical University, Faculty Of Engineering, Department Of Food Engineering, Turkey 2010 - 2016

Dissertations

Postgraduate, Effects of High Hydrostatic Pressure (HHP) on Cellulose Hydrolysis and Cellulase Activity, and Its Use for Peanut Hulls Hydrolysis, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Gida Mühendisliği, 2019

Academic Titles / Tasks

Research Assistant, Yildiz Technical University, Faculty Of Chemical And Metallurgical Engineering, Department Of Food Engineering, 2018 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

 I. Use of high hydrostatic pressure (HHP) for increasing the product yield of lignocellulosic biomass hydrolysis: A study for peanut hull and microcrystalline cellulose
Ozturk E., Oztop M. H., ALPAS H.

LWT-FOOD SCIENCE AND TECHNOLOGY, vol.147, 2021 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

I. Sürdürülebilir Gıda Sistemlerinde Gıda Kaynaklı Patojenlerin İzleme ve Kontrolüne Yönelik Geleneksel ve Yeni Yaklaşımlar

Şenol B. M., Öztürk E., Arici M.

Sürdürülebilir Gıda Sistemleri Kongresi, Manisa, Turkey, 10 - 12 November 2022, pp.11-12

Metrics

Publication: 2

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