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Education Information

Doctorate, Ankara University, Fen Bilimleri Enstitüsü, Gıda Mühendisliği, Turkey Continues

Post Graduate, Illinois Institute Of Technology Amerika Birleşik, -, Gıda Mühendisliği, Turkey Continues

Under Graduate, Cukurova University, Ziraat Fakültesi, Gıda Bilimi Ve Teknolojisi, Turkey Continues

Foreign Languages

English, C1 Advanced

Research Areas

Engineering and Technology

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

- I. **The importance of the S-layer on the adhesion and aggregation ability of Lactic acid bacteria**
Alp D., KULEAŞAN H., Altintas A. K.
MOLECULAR BIOLOGY REPORTS, vol.47, no.5, pp.3449-3457, 2020 (Journal Indexed in SCI)
- II. **Determination of competition and adhesion abilities of lactic acid bacteria against gut pathogens in a whole-tissue model**
Alp D., KULEAŞAN H.
BIOSCIENCE OF MICROBIOTA FOOD AND HEALTH, vol.39, no.4, pp.250-258, 2020 (Journal Indexed in SCI)
- III. **Determining potential probiotic properties of human originated Lactobacillus plantarum strains**
BAŞYİĞİT KILIÇ G., KULEAŞAN H., Somer V. F., Akpınar D.
BIOTECHNOLOGY AND BIOPROCESS ENGINEERING, vol.18, no.3, pp.479-485, 2013 (Journal Indexed in SCI)
- IV. **The Effects of Pasteurization, Ultraviolet Radiation and Chemical Preservatives on Microbial Spoilage and Scent Composition of Rose Water**
Baydar H., KULEAŞAN H., Kara N., SECILMIS-CANBAY H., KINECI S.
JOURNAL OF ESSENTIAL OIL BEARING PLANTS, vol.16, no.2, pp.151-160, 2013 (Journal Indexed in SCI)
- V. **Antibiotic susceptibility profiles, genotypic and phenotypic identification of enterococcal strains isolated from human biopsy samples**
BAŞYİĞİT KILIÇ G., KULEAŞAN H., Akpınar D., Sudagidan M., SARIGÜL N.
NEW BIOTECHNOLOGY, vol.29, 2012 (Journal Indexed in SCI)
- VI. **Industrial production of traditional red pepper paste and prevention of spoilage during storage**
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- VII. **Effect of probiotics on aspirin-induced gastric mucosal lesions**
ŞENOL A., ISLER M., KARAHAN A. G. , Kilic G. B. , KULEAŞAN H., GOREN I., SARITAS U., KAYA S., CIRIS M., AKTÜRK O., et al.
TURKISH JOURNAL OF GASTROENTEROLOGY, vol.22, no.1, pp.18-26, 2011 (Journal Indexed in SCI)
- VIII. **Preventive Effect of Probiotics and alpha-Tocopherol on Ethanol-Induced Gastric Mucosal Injury in Rats**
ŞENOL A., ISLER M., KARAHAN A. G. , Kilic G. B. , KULEAŞAN H., KAYA S., KESKIN M., GOREN I., SARITAS U., ARIDOĞAN B., et al.
JOURNAL OF MEDICINAL FOOD, vol.14, pp.173-179, 2011 (Journal Indexed in SCI)
- IX. **Effect of Probiotics and alpha-Tocopherol Applications on Microbial Flora of Rat Gastrointestinal Tract**
Kilic G. B. , KILIÇ B., KULEAŞAN H., Karahan A. G.
JOURNAL OF ANIMAL AND VETERINARY ADVANCES, vol.9, no.14, pp.1972-1977, 2010 (Journal Indexed in SCI)
- X. **Manufacture of Turkish Beyaz cheese added with probiotic strains**
KILIC G. B. , KULEAŞAN H., ERALP I., Karahan A. G.
LWT-FOOD SCIENCE AND TECHNOLOGY, vol.42, no.5, pp.1003-1008, 2009 (Journal Indexed in SCI)
- XI. **Screening of Turkish endemic Teucrium montbretii subsp pamphylicum extracts for antioxidant and antibacterial activities**
Ozkan G., Kuleasan H., Celik S., Gokturk R. S. , Unal O.
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- XII. **Antimicrobial activity and protein profiles of Pediococcus spp. isolated from Turkish "sucuk"**
Cosansu S., Kuleasan H., Ayhan K., Materon L.
JOURNAL OF FOOD PROCESSING AND PRESERVATION, vol.31, no.2, pp.190-200, 2007 (Journal Indexed in SCI)
- XIII. **Antioxidant activities of Satureja cilicica essential oil in butter and in vitro**
Ozkan G., Simsek B., Kuleasan H.
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- XIV. **Viability of human-derived probiotic lactobacilli in ice cream produced with sucrose and aspartame**
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JOURNAL OF INDUSTRIAL MICROBIOLOGY & BIOTECHNOLOGY, vol.33, no.9, pp.796-800, 2006 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Determination of Microbial Properties of Freeze Dried Traditional Cheese**
BÜYÜKSİRİT T., KULEAŞAN H.
Turkish Journal of Agriculture - Food Science and Technology, vol.7, no.4, pp.688, 2019 (Other Refereed National Journals)
- II. **FARKLI KAYNAKLARDAN İZOLE EDİLMİŞ LAKTİK ASİT BAKTERİLERİNİN EKZOPOLİSAKKARİT ÜRETİMİ VE KOLESTEROL ASİMİLASYON YETENEKLERİNİN BELİRLENMESİ**
alp d., KULEAŞAN H.
GIDA / THE JOURNAL OF FOOD, pp.191-201, 2019 (Other Refereed National Journals)
- III. **Gıda Kaynaklı Viral Gastroenteritler**
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- IV. **Antimicrobial Agents Produced by Yeasts**
BÜYÜKSİRİT T., KULEAŞAN H.
World Academy of Science, Engineering and Technology, vol.8, no.10, 2014 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **Antijen-Antikor Kompleksine Dayanan Hızlı Yöntemler Kullanılarak Gıdalarda Bulunan Patojen Mikroorganizmaların Tespit Edilmesi**
alp d., BÜYÜKSİRİT T., KULEAŞAN H.
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- II. **Antimicrobial Activity Of Some Yeasts And Lactic Acid Bacteria Strains Against Staphylococcus Aureus, Escherichia Coli, Candida Albicans And Micrococcus**
BÜYÜKSİRİT T., Alp D., KULEAŞAN H.
3rd ASM International Congress of Agriculture and Environment, 16 - 18 November 2017, pp.96
- III. **Effect of E-beam irradiation on yield, chemical composition and antimicrobial activities of oregano and sage essential oils.**
ÖZKAN G., KULEAŞAN H., NEMTANU M.
15 th Euro Fed Lipid Congress, Uppsala, Sweden, 27 - 30 August 2017, pp.271
- IV. **NATURAL ANTIMICROBIAL SUBSTANCES OF VEGETABLE ORIGIN**
BÜYÜKSİRİT T., KULEAŞAN H.
I. International Congress on Medicinal and Aromatic Plants "NATURAL AND HEALTHY LIFE", 10 - 12 May 2017, pp.1411
- V. **Kuleasan H Ozkan G Baydar H Kaplan A Ozcelik S The application of gamma irradiation on leaves of Salvia officinalis L a chemical and microbial approach 22 24 October pp 360 Isparta Turkey 2009**
KULEAŞAN H., ÖZKAN G., BAYDAR H., KAPLAN A., ÖZÇELİK S.
INTERNATIONAL SYMPOSIUM ON ENGINEERING AND ARCHITECTURAL SCIENCES OF BALKAN, CAUCASUS AND TURKIC REPUBLICS, Isparta, Turkey, 22 - 24 October 2009, pp.360
- VI. **Safra Yolu Ligasyonu Yapılan Sıçanlarda Kefirin Etkisi**
İşler M., Şenol A., Koçkar M. C. , Kapucuoğlu N., Acartürk G., Kuleaşan H., Başığit Kılıç G., Koçak H., DUMAN L., Aksakal G., et al.
26. Ulusal Gastroenteroloji Haftası, Ankara, Turkey, 14 - 18 October 2009, vol.20, pp.163
- VII. **Effect of irradiation on the microbiological status and chemical composition of Origanum onites L**
ÖZKAN G., KULEAŞAN H., BAYDAR H., KAPLAN A., ÖZÇELİK S., GÜRE S., ERBAŞ S.
I. INTERNATIONAL MEDICINAL and AROMATIC PLANTS CONFERENCE on CULINARY HERBS, Antalya, Turkey, 29 April - 04 May 2007
- VIII. **Determination of antioxidant activities of Satureja cilicica essential oil in butter and in vitro**
ÖZKAN G., ŞİMŞEK E., KULEAŞAN H.
1. INTERNATIONAL FOOD and NUTRITION CONGRESS, TUBITAK, İstanbul, Turkey, 15 - 18 June 2005

Citations

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