

Prof. Gülşah ÇANAKÇI ADIGÜZEL

Personal Information

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International Researcher IDs

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ScopusID: 24281067900

Yoksis Researcher ID: 39780

Education Information

Doctorate, Ataturk University, Sağlık Bilimleri Fakültesi, Gıda Hijyeni Ve Teknoloji, Turkey 2003 - 2008

Postgraduate, Ataturk University, Sağlık Bilimleri Fakültesi, Gıda Hijyeni Ve Teknoloji, Turkey 2000 - 2003

Foreign Languages

English, B1 Intermediate

Dissertations

Doctorate, Fermente Türk Sucuğundan İzole Edilen Laktik Asit Bakterilerinin Fenotipik ve Genotipik Yöntemlerle Karakterizasyonu, Atatürk Üniversitesi, Veteriner Fakültesi, Gıda Hijyeni Ve Teknolojisi, 2008

Postgraduate, Hellim Peyniri Üretiminde Glukano Delta Lakton Kullanımı, Atatürk Üniversitesi, Veteriner Fakültesi, Gıda Hijyeni Ve Teknolojisi, 2003

Research Areas

Veterinary Sciences, Food Hygiene and Technology, Health Sciences

Academic Titles / Tasks

Professor, Ataturk University, Veteriner Fakültesi, Besin-Gıda Hijyeni ve Teknolojisi, 2019 - Continues

Associate Professor, Ataturk University, Veteriner Fakültesi, Besin-Gıda Hijyeni ve Teknolojisi, 2014 - 2019

Assistant Professor, Ataturk University, Veteriner Fakültesi, Besin-Gıda Hijyeni ve Teknolojisi, 2009 - 2014

Research Assistant, Ataturk University, Veteriner Fakültesi, Besin-Gıda Hijyeni ve Teknolojisi, 2000 - 2009

Academic and Administrative Experience

Deputy Head of Department, Ataturk University, Veteriner Fakültesi, Besin-Gıda Hijyeni ve Teknolojisi, 2021 - Continues

BAP Subcommittee Member, Ataturk University, Veteriner Fakültesi, Besin-Gıda Hijyeni ve Teknolojisi, 2020 - Continues
Ethics Committee Member, Ataturk University, Veteriner Fakültesi, Besin-Gıda Hijyeni ve Teknolojisi, 2021 - 2023
Birim Kalite Komisyonu Üyesi, Ataturk University, Veteriner Fakültesi, Besin-Gıda Hijyeni ve Teknolojisi, 2021 - 2022
Deputy Head of Department, Ataturk University, Veteriner Fakültesi, Besin-Gıda Hijyeni ve Teknolojisi, 2013 - 2018

Courses

Gıda Hijyeni ve Teknolojisi, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021
Gıda Mevzuatı I, Postgraduate, 2023 - 2024, 2022 - 2023, 2020 - 2021, 2019 - 2020
Süt Ürünleri ve Teknolojisi, Undergraduate, 2023 - 2024
Süt Hijyeni ve Teknolojisi, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022
Su hijyeni, Doctorate, 2022 - 2023
Mezuniyet tezi I, Undergraduate, 2023 - 2024, 2022 - 2023
Besin Mikrobiyolojisi II, Doctorate, 2023 - 2024, 2022 - 2023
Veteriner Gıda Bilimi, Postgraduate, 2022 - 2023
Besin mikrobiyolojisi I, Postgraduate, 2022 - 2023
Beslenme probiyotikler ve antioksidanlar, Undergraduate, 2022 - 2023
Gıda güvenliği, Undergraduate, 2023 - 2024, 2022 - 2023
Gıda Hijyeni ve Teknolojisi, Undergraduate, 2023 - 2024
Gıda Hijyeni, Postgraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020
Süt Kimyası, Doctorate, 2022 - 2023
Besinlerin Kalite Kontrolü II, Doctorate, 2021 - 2022
Besinlerin Kalite Kontrolü, Postgraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020
Gıda Hijyeni ve Teknolojisi, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020
Mezuniyet tezi, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020
Gıda Analiz Yöntemleri II, Doctorate, 2021 - 2022, 2019 - 2020
Gıda Hijyeni ve Teknolojisi II, Undergraduate, 2021 - 2022, 2019 - 2020
Gıda IV, Undergraduate, 2020 - 2021
Gıda Muhafaza Teknikleri, Undergraduate, 2021 - 2022
Gıda III, Undergraduate, 2021 - 2022, 2018 - 2019
Su Ürünleri Teknolojisi, Doctorate, 2020 - 2021, 2019 - 2020
Besin İşyerlerinde Temizlik Dezenfeksiyon, Doctorate, 2021 - 2022, 2019 - 2020
Süt Hijyeni ve Teknolojisi, Undergraduate, 2021 - 2022, 2020 - 2021
Seminer, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020
Gıda I, Undergraduate, 2018 - 2019
Konserve Teknolojisi, Postgraduate, 2018 - 2019

Jury Memberships

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, December, 2023
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, June, 2023
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, June, 2023
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, June, 2023
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, December, 2022
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, December, 2021
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, December, 2021

2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, December, 2021

Associate Professor Exam, Associate Professor Exam, Ataturk University, September, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, June, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, June, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, June, 2021

Doctoral Examination, Doctoral Examination, Atatürk Üniversitesi, July, 2020

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Determination of foodborne pathogens in minced beef by real-time PCR without culture enrichment**
Turanoglu B., Omeroglu M. A., Baltaci M. Ö., Adiguzel G., Adiguzel A.
JOURNAL OF MICROBIOLOGICAL METHODS, vol.219, 2024 (SCI-Expanded)
- II. **Production of Endoglucanase by Exiguobacterium mexicanum OB24 Using Waste Melon Peels as Substrate**
BALTACI M. Ö., ÖMEROĞLU M. A., ALBAYRAK Ş., Adiguzel G., ADIGÜZEL A.
ANAIS DA ACADEMIA BRASILEIRA DE CIENCIAS, vol.94, 2022 (SCI-Expanded)
- III. **Bacillus pasinlerensis sp. nov., a thermophilic bacterium isolated from a hot spring in Turkey**
Baltaci M. Ö., Ay H., Akbulut S., Adiguzel G., Albayrak Ş., Omeroglu M. A., Ozkan H., Taskin M., Adiguzel A.
INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY, vol.70, no.6, pp.3865-3871, 2020 (SCI-Expanded)
- IV. **Biodegradation of some azo dyes from wastewater with laccase from Weissella viridescens LB37 immobilized on magnetic chitosan nanoparticles**
NADAROĞLU H., Goltay M., ALAYLI GÜNGÖR A., ÇANAKÇI ADIGÜZEL G., ADIGÜZEL A.
JOURNAL OF WATER PROCESS ENGINEERING, vol.31, 2019 (SCI-Expanded)
- V. **A novel endo- β -1,4-xylanase from Pediococcus acidilactici GC25 purification, characterization and application in clarification offruit juices**
Çanakçı Adigüzel G., Faiz O., Şişecioğlu M., Sarı B., Baltacı M. Ö., Arslan S., Genç B., Adigüzel A.
INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES, vol.129, pp.571-578, 2019 (SCI-Expanded)
- VI. **New xylanolytic enzyme from Geobacillus galactosidasius BS61 from a geothermal resource in Turkey**
Sarı B., FAİZ Ö., Genc B., ŞİŞECİOĞLU M., ADIGÜZEL A., Adiguzel G.
International Journal of Biological Macromolecules, vol.119, pp.1017-1026, 2018 (SCI-Expanded)
- VII. **A thermostable-endo-beta-(1,4)-mannanase from Pediococcus acidilactici (M17): purification, characterization and its application in fruit juice clarification**
Nadaroğlu H., Adiguzel G., Adigüzel A., Sonmez Z.
EUROPEAN FOOD RESEARCH AND TECHNOLOGY, vol.243, no.2, pp.193-201, 2017 (SCI-Expanded)
- VIII. **Isolation and Characterization of Thermophilic Bacteria from Geothermal Areas in Turkey and Preliminary Research on Biotechnologically Important Enzyme Production**
Baltacı M. Ö., Genc B., Arslan S., Adiguzel G., Adigüzel A.
Geomicrobiology Journal, vol.34, no.1, pp.53-62, 2017 (SCI-Expanded)
- IX. **Purification and biochemical characterization of a novel thermostable serine alkaline protease from Aeribacillus pallidus C10: a potential additive for detergents**
YILDIRIM V., BALTACI M. Ö., OZGENCLI I., ŞİŞECİOĞLU M., ADIGÜZEL A., Adiguzel G.
Journal of Enzyme Inhibition and Medicinal Chemistry, vol.32, no.1, pp.468-477, 2017 (SCI-Expanded)
- X. **Purification and characterization of a thermostable endo-beta-1,4 mannanase from Weissella viridescens LB37 and its application in fruit juice clarification**
Adiguzel G., Sonmez Z., Adigüzel A., Nadaroğlu H.
EUROPEAN FOOD RESEARCH AND TECHNOLOGY, vol.242, no.5, pp.769-776, 2016 (SCI-Expanded)

- XI. **Purification and characterization of β -mannanase from *Bacillus pumilus* (M27) and its applications in some fruit juices**
ADIGÜZEL A., NADAROĞLU H., Adiguzel G.
Journal of Food Science and Technology, vol.52, no.8, pp.5292-5298, 2015 (SCI-Expanded)
- XII. **Isolation and Molecular Characterization of *Listeria monocytogenes* isolated from Chicken Samples in Erzurum, Turkey**
Adiguzel G., YUREKLI E.
RESEARCH JOURNAL OF BIOTECHNOLOGY, vol.10, no.7, pp.63-69, 2015 (SCI-Expanded)
- XIII. **Emetic and enterotoxin profiles of food-borne *Bacillus cereus* strains from Turkey**
Karagoz K., Adiguzel G., DİKBAŞ N.
RESEARCH JOURNAL OF BIOTECHNOLOGY, vol.10, no.6, pp.44-49, 2015 (SCI-Expanded)
- XIV. **Purification and characterisation of beta-mannanase from *Lactobacillus plantarum* (M24) and its applications in some fruit juices**
NADAROĞLU H., ADIGÜZEL A., Adiguzel G.
INTERNATIONAL JOURNAL OF FOOD SCIENCE AND TECHNOLOGY, vol.50, no.5, pp.1158-1165, 2015 (SCI-Expanded)
- XV. **Phenotyping and genotyping characterization of *Salmonella* strains isolated from retail beef in Erzurum, Turkey**
Adiguzel G., BOZOGLU C., YANMIS D., Gormez A., GÜLLÜCE M., ADIGÜZEL A.
Journal of Pure and Applied Microbiology, vol.66, no.4, pp.1581-1589, 2012 (SCI-Expanded)
- XVI. **Molecular characterization of *Escherichia coli* O157:H7 from retail beef in Erzurum, Turkey**
Adiguzel G., GÜLLÜCE M., BOZOGLU C., YANMIS D., GORMEZ A., ATASEVER M., Adiguzel A.
Journal of Pure and Applied Microbiology, vol.6, no.3, pp.1033-1041, 2012 (SCI-Expanded)
- XVII. **Occurrence of aflatoxin m1 in uht milk in Erzurum-Turkey Türkiye (erzum)'de UHT Stlerde Aflatoxin M1 Oluşumu**
Atasever M., Adiguzel G., Atasever M., Özlü H., Ozturan K.
Kafkas Universitesi Veteriner Fakultesi Dergisi, vol.16, 2010 (SCI-Expanded)
- XVIII. **Determination of aflatoxin M1 levels in some cheese types consumed in erzurum - Turkey Türkiye (Erzurum)'de Tüketilen Bazı peynir Çeşitlerinde aflatoxin M1 seviyesinin belirlenmesi**
Atasever M., Adiguzel G., Atasever M., Ozturan K.
Kafkas Universitesi Veteriner Fakultesi Dergisi, vol.16, 2010 (SCI-Expanded)
- XIX. **Aflatoxin M1 levels of Turkish white brined cheese**
Ardic M., Karakaya Y., Atasever M., Adiguzel G.
Food Control, vol.20, no.3, pp.196-199, 2009 (SCI-Expanded)
- XX. **Phenotypic and Genotypic Characterization of lactic acid bacteria isolated from Turkish dry fermented sausage**
Adiguzel G., Atasever M.
ROMANIAN BIOTECHNOLOGICAL LETTERS, vol.14, no.1, pp.4130-4138, 2009 (SCI-Expanded)
- XXI. **Chemical, Microbiological and Sensorial Properties of Tulum Cheese**
Adiguzel G., Atasevar M., KARAKAYA Y., Aydemir M., UNSAL C.
ASIAN JOURNAL OF CHEMISTRY, vol.21, no.1, pp.572-580, 2009 (SCI-Expanded)
- XXII. **Incidence of *listeria monocytogenes* in retail chicken meat and establishing relationship with some bacteria by logistic regression**
CEYLAN Z. G., DEMIRKAYA A. K., Adiguzel G.
Journal of Food Quality, vol.31, no.1, pp.121-130, 2008 (SCI-Expanded)
- XXIII. **Hypoglycaemic effect of *Artemisia herba-alba* in experimental hyperglycaemic rats**
Tastekin D., Atasever M., Adiguzel G., Keles M., Tastekin A.
Bulletin of the Veterinary Institute in Pulawy, vol.50, no.2, pp.235-238, 2006 (SCI-Expanded)

Articles Published in Other Journals

- I. **Rapid Detection of *Listeria monocytogenes* In Chicken Meat By Real-time PCR without Culture Enrichment**
BİLGİN E., ÖMEROĞLU M. A., BALTACI M. Ö., ÇANAKÇI ADIGÜZEL G., ADIGÜZEL A.
JOURNAL OF PURE AND APPLIED MICROBIOLOGY, vol.18, 2024 (ESCI)
- II. **Isolation Identification and Molecular Characterization of Lactic Acid Bacteria From Raw Milk Samples Collected from Erzurum Region**
Doğan S., Adıgüzel G.
Türk Doğa ve Fen Dergisi, vol.13, no.1, pp.111-117, 2024 (Peer-Reviewed Journal)
- III. **Identification and Potential Biotechnological Characterization of Lactic Acid Bacteria Isolated from White Cheese Samples**
Akbulut S., Baltacı M. Ö., Çanakçı Adıgüzel G., Adıgüzel A.
JOURNAL OF PURE AND APPLIED MICROBIOLOGY, vol.16, pp.2912-2922, 2022 (ESCI)
- IV. **Determination of Heavy Metal Levels in Raw Milk Sample**
ŞAHİN B., ÇANAKÇI ADIGÜZEL G.
Veterinary Sciences and Practices, vol.17, no.2, pp.61-65, 2022 (Scopus)
- V. **Bacteriocin Producing Bacteria Isolated from Turkish Traditional Sausage Samples**
Erkaya E., Genç B., Arslan S., Çanakçı Adıgüzel G., Ömeroğlu M. A., Özkan H., Adıgüzel A.
JOURNAL OF PURE AND APPLIED MICROBIOLOGY, vol.14, no.2, pp.1567-1576, 2020 (ESCI)
- VI. **Botulizm**
Atasever M., Özlü H., Aydemir Atasever M., Çanakçı Adıgüzel G.
Türkiye Klinikleri J Food Hyg Technol-Special Topics, vol.1, pp.76-81, 2015 (Non Peer-Reviewed Journal)
- VII. **The Presence of Some Pathogen Microorganisms of Cag Kebab**
ATASEVER M., ÜNSAL C., KARAKAYA Y., ÇANAKÇI ADIGÜZEL G.
Bio-Science Research Bulletin, vol.25, pp.59-68, 2009 (Peer-Reviewed Journal)
- VIII. **A Survey on the Presence of Aflatoxin M1 in Urfa Cheese**
Ardıç M., Atasever M., Çanakçı Adıgüzel G., Aydemir Atasever M., Yakup K.
Int. J. Food Safety, vol.10, pp.13-17, 2008 (Peer-Reviewed Journal)
- IX. **Kaşar Peyniri Üretiminde Laktik Asit Asetik Asit Sitrik Asit ve Glucano Delta Lakton Kullanılması**
ATASEVER M., CEYLAN Z. G., ÇANAKÇI ADIGÜZEL G., İSMAİL A.
Atatürk Üniversitesi Veteriner Bilimleri Dergisi, vol.2, pp.153-158, 2007 (Peer-Reviewed Journal)
- X. **Kaşar peyniri üretiminde laktik asit asetik asit sitrik asit ve glucono delta lakton kullanılması**
ATASEVER M., CEYLAN Z. G., ÇANAKÇI ADIGÜZEL G., ATASEVER İ.
Atatürk Üniversitesi Veteriner Bilimleri Dergisi, no.2, pp.153-158, 2007 (Peer-Reviewed Journal)
- XI. **Use of Glucono Delta Lactone in Halloumi Cheese Production**
ÇANAKÇI ADIGÜZEL G., ATASEVER M.
Bulletin of Pure and Applied Sciences, vol.25, pp.13-19, 2006 (Peer-Reviewed Journal)
- XII. **Use of Glucono Delta Lactone in Halloumi Cheese Production Bulletin of Pure and Applied Sciences**
ÇANAKÇI ADIGÜZEL G., ATASEVER M.
Bulletin of Pure and Applied Sciences, vol.25, no.1, pp.13-19, 2006 (Peer-Reviewed Journal)
- XIII. **Organik Besinlerin Kalitesi**
ATASEVER M., ÇANAKÇI ADIGÜZEL G.
Atatürk Üniversitesi Ziraat Fakültesi Dergisi, vol.37, pp.117-122, 2006 (Peer-Reviewed Journal)
- XIV. **Bebek Beslenmesi**
ATASEVER M., ÇANAKÇI ADIGÜZEL G.
Atatürk Üniversitesi Beden Eğitimi ve Spor Bilimleri Dergisi, vol.6, pp.31-38, 2004 (Peer-Reviewed Journal)

Books & Book Chapters

I. Gıda Güvenliğinin Temel Prensipleri

ATASEVER M., AYDEMİR ATASEVER M., ÇANAKÇI ADIGÜZEL G., UÇAR Y., ÇALICIOĞLU M., GÖNÜLALAN Z.
ATATÜRK ÜNİVERSİTESİ AÇIK VE UZAKTAN ÖĞRETİM FAKÜLTESİ YAYINI, Erzurum, 2019

II. Türkiye Klinikleri Food Sciences-Special Topics

Urçar Gelen S., Çanakçı Adigüzel G., Atasever M.

in: Türkiye Klinikleri Food Sciences-Special Topics, Mustafa ATASEVER, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.86-91, 2019

Refereed Congress / Symposium Publications in Proceedings

I. PROBIOTIC LACTIC ACID BACTERIA

Akbulut S., Tuysuz E., Taşkın M., Adigüzel A., Çanakçı Adigüzel G., Özkan H.

1st INTERNATIONAL SYMPOSIUM ON RECENT ADVANCES IN FUNDAMENTAL AND APPLIED SCIENCES (ISFAS-2021), Erzurum, Turkey, 10 - 12 September 2021, pp.44

II. Molecular Characterization of Lactic Acid Bacteria from Cheese Samples

ARSLAN S., ÖMEROĞLU M. A., BALTACI M. Ö., ÇANAKÇI ADIGÜZEL G., TAŞKIN M., ADIGÜZEL A.

2nd INTERNATIONAL CONFERENCE ON FOOD, AGRICULTURE AND ANIMAL SCIENCES, 8 - 11 November 2019

III. Isolation, identification and molecular characterization of lactic acid bacteria collected from different regions of Turkey white cheese samples

ÇANAKÇI ADIGÜZEL G., ARSLAN S., TAŞKIN M., ARSLAN N. P., ADIGÜZEL A., ALBAYRAK Ş., ÖZKAN H.

7th International Molecular Biology And Biotechnology Congress, 25 - 27 April 2018

IV. Molecular characterization of cellulolytic bacteria from rumen samples

BALTACI M. Ö., ÇANAKÇI ADIGÜZEL G., ARSLAN S., ADIGÜZEL A., ÖZKAN H., TAŞKIN M.

7th International Molecular Biology and Biotechnology Congress, 25 - 27 April 2018

V. Molecular characterization of Listeria monocytogenes isolated from chicken samples

ARSLAN S., BALTACI M. Ö., ÇANAKÇI ADIGÜZEL G., ŞEYDA A., ÖZKAN H., ADIGÜZEL A., TAŞKIN M.

7th International Molecular Biology and Biotechnology Congress, 25 - 27 April 2018

VI. Determination of protease enzyme production potentials of thermophilic bacteria isolated from hot water springs

Doymuş M., Tuysuz E., Arslan S., Albayrak Ş., Özkan H., Taşkın M., Adigüzel A., Çanakçı Adigüzel G.

7th International Molecular Biology And Biotechnology Congress, Konya, Turkey, 25 - 27 April 2018, pp.1-3

VII. Determination of lipase enzyme production potentials of thermophilic bacteria isolated from hot water springs

ÖZKAN H., ÇANAKÇI ADIGÜZEL G., BALTACI M. Ö., ARSLAN S., TUYSUZ E., TAŞKIN M., ARSLAN N. P., ADIGÜZEL A.

7th International Molecular Biology and Biotechnology Congress, 25 - 27 April 2018

VIII. Isolation and molecular characterization of thermophilic bacteria with potency to produce enzymes which are industrially important

TAŞKIN M., ÖZKAN H., ŞEYDA A., BALTACI M. Ö., TUYSUZ E., ADIGÜZEL A., ÇANAKÇI ADIGÜZEL G.

7th International Molecular Biology and Biotechnology Congress, 25 - 27 April 2018

IX. Identification of lactic acid bacteria isolated from Turkey dry fermented sausage

ÇANAKÇI ADIGÜZEL G., TAŞKIN M., ÖZKAN H., BALTACI M. Ö., TUYSUZ E., ARSLAN S., ADIGÜZEL A.

7th International Molecular Biology and Biotechnology Congress, 25 - 27 April 2018

X. ISOLATION, IDENTIFICATION AND MOLECULAR CHARACTERIZATION OF LACTIC ACID BACTERIA FROM WHITE CHEESE SAMPLES COLLECTED FROM KONYA, KARAMAN AND SURROUNDINGS

ÇANAKÇI ADIGÜZEL G., ARSLAN S., BALTACI M. Ö., ŞİŞECİOĞLU M., ADIGÜZEL A.

ICANAS, 18 - 21 April 2017

XI. PURIFICATION AND CHARACTERIZATION OF XYLANASE ENZYME FROM GEOBACILLUS GALACTOSIDANS BS-61 STRAIN

ADIGÜZEL A., SARI B., FAİZ Ö., ÇANAKÇI ADIGÜZEL G., ŞİŞECİOĞLU M.

ICANAS, 18 - 21 April 2017

- XII. **PURIFICATION AND CHARACTERIZATION OF LIPASE ENZYME FROM BACILLUS THERMOAMYLOVORANS ST-10 ISOLATES**
ŞİŞECİOĞLU M., ADIGÜZEL A., ÇANAKÇI ADIGÜZEL G., TARAKÇIOĞLU S., FAİZ Ö.
ICANAS, 18 - 21 April 2017
- XIII. **Purification and Characterization of Xylanase Enzyme from Geobacillus galactosidasius BS61 Strain**
ADIGÜZEL A., SARI B., FAİZ Ö., ÇANAKÇI ADIGÜZEL G., ŞİŞECİOĞLU M.
ICANAS, 18 - 21 April 2017
- XIV. **Isolation and Identification of Cellulolytic Bacteria from Rumen Samples**
BALTACI M. Ö., ÇANAKÇI ADIGÜZEL G., ADIGÜZEL A.
ICANAS, 18 - 21 April 2017
- XV. **Purification and Characterization of Xylanase from Pediococcus acidilactici GC25 Strain, and Examining Its Biotechnological Applicability**
FAİZ Ö., ÇANAKÇI ADIGÜZEL G., SARI B., BALTACI M. Ö., ARSLAN S., ŞİŞECİOĞLU M., ADIGÜZEL A.
ICANAS, 18 - 21 April 2017
- XVI. **Purification and Characterization of Lipase Enzyme from Pediococcus acidilactici AG25 with Three Phase Partitioning System**
ŞİŞECİOĞLU M., BALTACI M. Ö., ADIGÜZEL A., ÇANAKÇI ADIGÜZEL G.
ICANAS, 18 - 21 April 2017
- XVII. **Purification and Characterization of Extracellular Metalloprotease from Lactobacillus plantarum M24**
Çanakçı Adigüzel G., Şişecioğlu M., Adigüzel A.
ICANAS, Antalya, Turkey, 18 - 21 April 2017, pp.467
- XVIII. **ISOLATION, IDENTIFICATION AND MOLECULAR CHARACTERIZATION OF LACTIC ACID BACTERIA FROM WHITE CHEESE SAMPLES COLLECTED FROM KONYA, KARAMAN AND SURROUNDINGS**
ÇANAKÇI ADIGÜZEL G., ARSLAN S., BALTACI M. Ö., ŞİŞECİOĞLU M., ADIGÜZEL A.
icanas, 18 - 21 April 2017
- XIX. **A research on thermophilic bacteria and their enzyme profile in different geothermal regions of Turkey**
Arslan S., Genc B., Adiguzel G., ADIGÜZEL A.
41st FEBS Congress on Molecular and Systems Biology for a Better Life, Kusadasi, Turkey, 3 - 08 September 2016, vol.283, pp.225
- XX. **Investigation of Clarification of Some Fruit Juices of An Thermostable endo beta 1 4 mannanase from Pediococcus acidilactici M17**
BABAGİL A., NADAROĞLU H., ÇANAKÇI ADIGÜZEL G., ADIGÜZEL A., SÖNMEZ Z.
4th International ISEKI-Food Conference, Vienna, Austria, 6 - 08 July 2016
- XXI. **Molecular Characterization of Cellulolytic Bacteria Collected Rumen Samples From Erzurum Slaughter House**
BALTACI M. Ö., ÇANAKÇI ADIGÜZEL G., ADIGÜZEL A.
ICANAS Congress, 21 - 23 April 2016
- XXII. **Molecular Characterization of Cellulolytic Bacteria Colected Rumen Samples from Erzurum Slaughter House**
BALTACI M. Ö., ÇANAKÇI ADIGÜZEL G., ADIGÜZEL A.
Intenational Conference on Advances in Natural and Applied Sciences, 21 - 23 April 2016
- XXIII. **Isolation Identification and Molecular Characterization of Lactic Acid Bacteria of White Cheese Samples Collected from Erzurum and Kars Regions**
ARSLAN S., TARAKÇIOĞLU S., SARI B., GENÇ B., ÇANAKÇI ADIGÜZEL G., BALTACI M. Ö., ADIGÜZEL A.
ICANAS, 21 - 23 April 2016, pp.334
- XXIV. **Obtained Manuanase from Some Lactic Acid Bacteria and Determination of Usability in Fruit Juice Clarification**
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