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International Researcher IDs

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Education Information

Doctorate, Sivas Cumhuriyet University, Fen Fakültesi, Moleküler Biyoloji Ve Genetik Bölümü, Turkey 2013 - 2018

Postgraduate, Sivas Cumhuriyet University, Fen Bilimleri Enstitüsü, Moleküler Biyoloji Ve Genetik, Turkey 2010 - 2013

Undergraduate, Sivas Cumhuriyet University, Fen Fakültesi, Biyoloji Bölümü, Turkey 2006 - 2010

Undergraduate, Vytautas Magnus University, Faculty of Natural Sciences, Lithuania 2009 - 2009

Certificates, Courses and Trainings

Vocational Training, Protein Araştırmaları ve Proteomik, Kocaeli Üniversitesi, 2021

Health&Medicine, HPLC Analiz Yöntemleri ve Uygulamaları Eğitimi, İnönü Üniversitesi, 2016

Other, Olympus Mikroskopî Semineri, İncekaralar, 2015

Health&Medicine, 4th Applied Cell Culture and Molecular Biology Researches Course, Gazi University Life Sciences Application and Research Center, 2015

Vocational Course, Lisansüstü Öğrencilerine Eğitim Becerilerini Kazandırma Kursu, Sivas Cumhuriyet Üniversitesi, 2014

Vocational Training, Öğretmenlik Sertifikası / Pedagojik Formasyon Eğitimi, Sivas Cumhuriyet Üniversitesi, 2010

Dissertations

Doctorate, Biyoaktif Molekül Analoglarının Yapımında Kullanılabilir Şeker Esterlerinin Sentezi, Sivas Cumhuriyet University, Fen Fakültesi, Moleküler Biyoloji ve Genetik Bölümü, 2018

Research Areas

Biochemistry, Biotechnology, Microbiology, Molecular Biology and Genetics, Natural Sciences

Academic Titles / Tasks

Associate Professor, Sivas Cumhuriyet University, Fen Fakültesi, Moleküler Biyoloji Ve Genetik Bölümü, 2022 - Continues

Assistant Professor, Sivas Cumhuriyet University, Fen Fakültesi, Moleküler Biyoloji Ve Genetik Bölümü, 2022 - 2022

Research Assistant, Sivas Cumhuriyet University, Fen Fakültesi, Moleküler Biyoloji Ve Genetik Bölümü, 2012 - 2022

Academic and Administrative Experience

Fakülte Yönetim Kurulu Üyesi, Sivas Cumhuriyet University, Fen Fakültesi, Moleküler Biyoloji Ve Genetik Bölümü, 2023 - Continues

Deputy Head of Department, Sivas Cumhuriyet University, Fen Fakültesi, Moleküler Biyoloji Ve Genetik Bölümü, 2022 - 2024

Courses

Tıbbi Genetik , Undergraduate, 2024 - 2025

Laktik Asit Bakteri Biyoteknolojisi, Doctorate, 2023 - 2024

Biyolojik Aktivite Gösteren Doğal Ürünler, Postgraduate, 2023 - 2024

Moleküler Mikrobiyoloji Laboratuvarı, Undergraduate, 2022 - 2023

Biyokimya Laboratuvarı II, Undergraduate, 2021 - 2022

Moleküler Mikrobiyoloji Laboratuvarı, Undergraduate, 2021 - 2022

Maya Biyoteknolojisi, Postgraduate, 2022 - 2023

Moleküler Biyoloji ve Genetiğe Giriş II, Undergraduate, 2021 - 2022

Basic Immunology, Undergraduate, 2021 - 2022

Biyokimya Laboratuvarı I, Undergraduate, 2021 - 2022

Basic Immunology, Undergraduate, 2019 - 2020

Protein Saflaştırma Teknikleri, Undergraduate, 2019 - 2020

Advising Theses

Çetinkaya S., Çevresel Bacillus izolatlarından lakkaz enziminin üretimi ve karakterizasyonu, Postgraduate, M.SAFA(Student), 2024

Çetinkaya S., Gezegen H., Mikrobiyal Pektinazın Kitosan Bazlı Destek Materyaline İmmobilizasyonu, Postgraduate, A.BAŞ(Student), 2023

Çetinkaya S., Yenidünya A. F., Actinobacteria üyelerinden pigment üretimi, kültür optimizasyonu ve pigment izolasyonu, Postgraduate, D.ARSLAN(Student), 2022

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Biosorption of dye crystal violet on Tragopogon sp. leaf powder: Equilibrium, kinetics, thermodynamics, and DFT calculations**
Eyupoglu V., Aksu A., Çetinkaya H. F., ÇETİNTAŞ H. İ., ÇETİNKAYA S., TÜZÜN B.
Journal of Molecular Liquids, vol.398, 2024 (SCI-Expanded)
- II. **Removal of lead ions (Pb2+) from aqueous solution using chitosan/starch composite material: Experimental and density functional theory findings**
Çelik M. S., ÇAYLAK O., KÜTÜK N., YENİDÜNYA A. F., ÇETİNKAYA S., Maslov M. M., BATIR G. G.
Biomass Conversion and Biorefinery, 2024 (SCI-Expanded)
- III. **Immobilization of pectinase on chitosan-alginate-clay composite beads: Experimental, DFT and molecular docking studies**
Aksu A., Çetinkaya S., Fazıl Yenidünya A. F., Akkuş Çetinus Ş., Gezegen H., Tüzün B.
Journal of Molecular Liquids, vol.390, 2023 (SCI-Expanded)
- IV. **Equilibrium and DFT modeling studies for the biosorption of Safranin O dye from water samples using Bacillus subtilis biosorbent**
ÇETİNKAYA S., KAYA S., Aksu A., ÇETİNTAŞ H. İ., Jalbani N. S., ERKAN S., Marzouki R.

Journal of Molecular Structure, vol.1276, 2023 (SCI-Expanded)

- V. **Recycling of Labada (Rumex) biowaste as a value-added biosorbent for rhodamine B (Rd-B) wastewater treatment: biosorption study with experimental design optimisation**
Senol Z. M., Çetinkaya S., Arslanoğlu H.
BIOMASS CONVERSION AND BIOREFINERY, vol.13, no.3, pp.2413-2425, 2023 (SCI-Expanded)
- VI. **Biosorption of Rhodamine B dye from aqueous solution by Rhus coriaria L. plant: Equilibrium, kinetic, thermodynamic and DFT calculations**
Çelik M. S., Çetinus Ş., Yenidünya A. F., Çetinkaya S., Tüzün B.
Journal of Molecular Structure, vol.1272, 2023 (SCI-Expanded)
- VII. **Biosorption of lead ions (Pb²⁺) from water samples using dried Lemna minor biomass: experimental and density functional theory studies**
KAYA S., ÇETİNKAYA S., Jalbani N. S., YENİDÜNYA A. F., KÜTÜK N., KASAKA E., Maslov M. M.
Biomass Conversion and Biorefinery, 2023 (SCI-Expanded)
- VIII. **Removal of Erythrosine B dye from wastewater by Penicillium italicum: experimental, DFT, and molecular docking studies**
ÇETİNKAYA S., Eyupoglu V., ÇETİNTAŞ H. İ., YENİDÜNYA A. F., KEBABCI Ö., TÜZÜN B.
Journal of Biomolecular Structure and Dynamics, vol.41, no.23, pp.14212-14223, 2023 (SCI-Expanded)
- IX. **Removal of safranin O from wastewater using Streptomyces griseobrunneus dead biomass and in silico calculations**
Çelik M. S., KÜTÜK N., YENİDÜNYA A. F., ÇETİNKAYA S., TÜZÜN B.
Biomass Conversion and Biorefinery, 2023 (SCI-Expanded)
- X. **Tromethamine and dodecanol appear to be the major secondary metabolites of Streptomyces decoyicus M***
Çelik M. S., Aksu A., YENİDÜNYA A. F., ÇETİNKAYA S.
ARCHIVES OF MICROBIOLOGY, vol.204, no.8, 2022 (SCI-Expanded)
- XI. **Epichlorohydrin and tripolyphosphate-crosslinked chitosan-kaolin composite for Auramine O dye removal from aqueous solutions: Experimental study and DFT calculations**
HASDEMİR Z. M., ÇETİNKAYA S., YENİDÜNYA A. F., Başoğlu-Ünal F., Ece A.
International Journal of Biological Macromolecules, vol.199, pp.318-330, 2022 (SCI-Expanded)
- XII. **Novel imidazo[2,1-b]thiazole-based anticancer agents as potential focal adhesion kinase inhibitors: Synthesis, in silico and in vitro evaluation**
Basoglu F., Ulusoy-Guzeldemirci N., AKALIN ÇİFTÇİ G., ÇETİNKAYA S., Ece A.
CHEMICAL BIOLOGY & DRUG DESIGN, vol.98, no.2, pp.270-282, 2021 (SCI-Expanded)
- XIII. **A Novel Isolate (S15) of Streptomyces griseobrunneus Produces 1-Dodecanol**
ÇETİNKAYA S.
CURRENT MICROBIOLOGY, vol.78, no.1, pp.144-149, 2021 (SCI-Expanded)
- XIV. **Probiotic Properties of a Lactobacillus fermentum Isolated from New-born Faeces**
Kocabay S., Çetinkaya S.
Journal Of Oleo Science, vol.69, no.12, pp.1579-1584, 2020 (SCI-Expanded)
- XV. **Esterification of Fructose-oleic Acid by tert-Butanol/Dimethyl Sulfoxide and by 2-Methyl-2-butanol/Dimethyl Sulfoxide.**
ÇETİNKAYA S., YENİDÜNYA A. F., Basoglu F., Polat Z., Savas S.
Journal of oleo science, vol.69, no.10, pp.1281-1285, 2020 (SCI-Expanded)
- XVI. **Synthesis of Ribose - Oleic Acid Esters in the Presence- and Absence of Candida antarctica Lipase B**
Çetinkaya S., Yenidünya A. F., Başoğlu F., Saraç K.
Journal Of Oleo Science, vol.69, no.8, pp.907-912, 2020 (SCI-Expanded)
- XVII. **Molecular Typing of Different Salmonella Serotypes by Multiple-Locus Analysis of Tandem Repeats**
SAVAŞ S., ÇETİNKAYA S.
Journal Of Oleo Science, vol.69, pp.1585-1589, 2020 (SCI-Expanded)
- XVIII. **D-Glucose-fatty Acid Ester Synthesis with or without a Biocatalyst in the Same Organic Media**
ÇETİNKAYA S., YENİDÜNYA A. F., Basoglu F., Sarac K.

JOURNAL OF OLEO SCIENCE, vol.69, no.7, pp.737-742, 2020 (SCI-Expanded)

- XIX. **Secondary Metabolites of an of *Streptomyces griseorubens* Isolate Are Predominantly Pyrrole- and Linoleic-acid like Compounds**
Çetinkaya S., Yenidünya A. F., Arslan K., Arslan D., Doğan Ö., Daştan T.
JOURNAL OF OLEO SCIENCE, vol.69, no.10, pp.1273-1280, 2020 (SCI-Expanded)
- XX. **Production, purification, and characterization of metalloprotease from *Candida kefyr* 41 PSB**
Yavuz S., KOCABAY S., ÇETİNKAYA S., AKKAYA B., AKKAYA R., YENİDÜNYA A. F., BAKICI M. Z.
INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES, vol.94, pp.106-113, 2017 (SCI-Expanded)
- XXI. **Characterization of thermostable beta-amylase isozymes from *Lactobacillus fermentum***
KOCABAY S., ÇETİNKAYA S., AKKAYA B., YENİDÜNYA A. F.
INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES, vol.93, pp.195-202, 2016 (SCI-Expanded)
- XXII. **Selective and single step adsorption of α -lactalbumin from whole cow's milk on hydroxyapatite microbeads**
ÇETİNKAYA S., AKKAYA B.
MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS, vol.68, pp.573-578, 2016 (SCI-Expanded)
- XXIII. **Metal Concentrations of Wild Edible Mushrooms from Turkey**
Sarıkurkcu C., TEPE B., SOLAK M. H., ÇETİNKAYA S.
ECOLOGY OF FOOD AND NUTRITION, vol.51, no.4, pp.346-363, 2012 (SCI-Expanded)

Articles Published in Other Journals

- I. **Purification and characterization of 1-dodecanol from an isolate of *Streptomyces viridodiataticus***
ÇETİNKAYA S., YENİDÜNYA A. F., AKSU A., ÇELİK M. S.
Biocatalysis and Agricultural Biotechnology, vol.34, 2021 (ESCI)
- II. **An Isolate of *Bacillus clausii* Appears to Possess Four Distinct Pectinolytic Activities**
BERBER S., ÇETİNKAYA S.
İğdır Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.11, 2021 (Peer-Reviewed Journal)
- III. **Fractionation, dosage and rating of the antioxidant activity of the aqueous extract of *Melissa Officinalis* from northeastern Morocco**
El Ouadi Y., Bouyanzer A., Çetinkaya S., Bendaif H.
MOROCCAN JOURNAL OF CHEMISTRY, vol.9, no.1, 2021 (Scopus)
- IV. **Benzoat esteri içeren kumarin yapılı bileşiğin deneysel ve kuantum kimyasal hesaplamaları**
Saraç K., Çetinkaya S.
Bitlis Eren Üniversitesi Fen Bilimleri Dergisi, vol.9, no.4, pp.1587-1595, 2020 (Peer-Reviewed Journal)
- V. **Modification by natural sources to reduce immuno-reactivity of milk proteins**
AKKAYA R., AKKAYA B., ÇETİNKAYA S.
Cumhuriyet Science Journal, vol.41, no.1, pp.235-238, 2020 (Peer-Reviewed Journal)
- VI. **Modification by natural sources to reduce immuno-reactivity of milk proteins**
AKKAYA R., AKKAYA B., ÇETİNKAYA S.
CUMHURİYET SCIENCE JOURNAL, vol.41, no.1, pp.235-238, 2020 (Peer-Reviewed Journal)
- VII. **Effects of Detergents, Ions, and Organic Solvents on the Activity of Four *Bacillus clausii* Pectinases**
SEVİNÇ B., ÇETİNKAYA S.
Celal Bayar Üniversitesi Fen Bilimleri Dergisi, vol.16, no.4, pp.387-392, 2020 (Peer-Reviewed Journal)
- VIII. **An investigation of the probiotic properties of *Lactobacillus fermentum***
ÇETİNKAYA S., KOCABAY S., YENİDÜNYA A. F.
International Journal of Life Sciences and Biotechnology, vol.3, no.2, pp.180-190, 2020 (Peer-Reviewed Journal)
- IX. **Evaluation of In Vitro Anticancer Effect of *Plantago major* L and *Plantago lanceolata* L Leaf Extracts from Sivas**
DURNA DAŞTAN S., DAŞTAN T., ÇETİNKAYA S., ATEŞŞAHİN D., KARAN T.

Books & Book Chapters

- I. **Anticancer Activity of Medicinal Plants Extract and Molecular Docking Studies**
Çetinkaya S., Tüzün B.
in: Applied Computer-Aided Drug Design: Models and Methods,, Igor José dos Santos Nascimento, Editor, Bentham Science, Maceio, pp.136-158, 2023
- II. **Quantitative Structure-activity relationship (QSAR) in studying the biologically active molecules**
Çetinkaya S., Tüzün B., Sarıpınar E.
in: Applied Computer-Aided Drug Design: Models and Methods, Igor José dos Santos Nascimento, Editor, Bentham Science, Maceio, pp.33-56, 2023
- III. **MXenes and their composites as corrosion prevention**
AKSU A., ÇETİNKAYA H. F., ÇETİNKAYA S., TÜZÜN G., TÜZÜN B.
in: Corrosion Prevention Nanoscience: Nanoengineering Materials and Technologies, Turhlievich Berdimurodov Elyor, Verma Chandrabhan, Editor, Walter de Gruyter GmbH, pp.53-65, 2023
- IV. **Polymeric nanoparticles and their composites in corrosion inhibition**
ÇELİK M. S., ÇETİNKAYA H. F., ÇETİNKAYA S., TÜZÜN G., TÜZÜN B.
in: Corrosion Prevention Nanoscience: Nanoengineering Materials and Technologies, Turhlievich Berdimurodov Elyor, Verma Chandrabhan, Editor, Walter de Gruyter GmbH, pp.135-145, 2023
- V. **The Potential of Medicinal and Aromatic Plants to Prevent Prostate Cancer**
ÇETİNKAYA S., TÜZÜN B.
in: Horizons in Cancer Research, Watanabe Hiroto S., Editor, Nova Science Publishers, New York, pp.117-142, 2023
- VI. **Omicron: Emergence, Detection, and Response**
ÇETİNKAYA S., ÖZBİLÜM ŞAHİN N., YENİDÜNYA A. F., TÜZÜN B.
in: Advances in Health and Disease, Duncan, Lowell T., Editor, Nova Science Publishers, New York, pp.161-197, 2023
- VII. **BIOLOGY OF NATURAL AND SYNTHETIC LANTIBIOTICS AND THEIR CURRENT APPLICATION STATUS**
YENİDÜNYA A. F., ÇETİNKAYA S.
in: DEPTHS OF SCIENCE, YÜCEL, Cenk, Editor, iksad publishing house, Ankara, pp.91-121, 2022
- VIII. **GENETIC INTERPLAY BETWEEN THE DAIRY STREPTOCOCCUS THERMOPHILUS AND ITS PHAGES**
ÇETİNKAYA S., YENİDÜNYA A. F.
in: RECENT ADVANCES IN BIOLOGICAL SCIENCES, KÜLAHCI Meryem Burcu, Editor, İksad, Ankara, pp.35-61, 2021
- IX. **Biotransformations in Organic Chemistry**
Çetinkaya S. (Editor)
Eğitim Yayınevi, Konya, 2020
- X. **Organik Kimyada Biyotransformasyonlar**
YENİDÜNYA A. F., BOZTUĞ A., ÇETİNKAYA S., ÖZKAYNAK Ö.
Eğitim Yayınevi, Konya, 2020
- XI. **Structure and Function of Proton Pumps**
ÇETİNKAYA S., YENİDÜNYA A. F.
in: Current Studies at Positive Sciences, Mehriban Emek, İlhan Şahin, Editor, Iksad Publications, pp.284-307, 2020
- XII. **Karsinogenez ve Kanserin Moleküler Temeli Sinyal İletimi - Molecular Bases of Carcinogenesis and Canser Signal Transmission**
ÇETİNKAYA S., ÖZBİLÜM ŞAHİN N.
in: Her Yönüyle Kanser, Prof. Dr. Hilmi Ataseven, Doç. Dr. Koray Sayın, Editor, Sivas Cumhuriyet Üniversitesi Rektörlük Matbaası, Sivas, pp.157-179, 2020
- XIII. **Sınırsız replikasyon Potansiyeli - Unlimited Replication Potential**
ÖZBİLÜM ŞAHİN N., ÇETİNKAYA S.
in: Her Yönüyle Kanser, Prof. Dr. Hilmi Ataseven, Doç. Dr. Koray Sayın, Editor, Sivas Cumhuriyet Üniverstesi

- XIV. **AN INTRODUCTION TO THE STRUCTURAL AND FUNCTIONAL METHODOLOGY FOR FRAGMENT tRNA MOLECULES**
ÇETİNKAYA S.
in: Current Researches in Science and Mathematics Sciences, Canan Demir, Editor, IVPE Yayınevi, pp.40-58, 2020

Refereed Congress / Symposium Publications in Proceedings

- I. **Breast cancer Properties of Extract of Ceratonia siliqua**
ÇETİNKAYA S., TÜZÜN B.
3 rd International Conference on Scientific and Academic Research, Konya, Turkey, 25 - 26 December 2023
- II. **Breast cancer Properties of Extract of Artemisia absinthium**
ÇETİNKAYA S., TÜZÜN B.
3 rd International Conference on Scientific and Academic Research, Konya, Turkey, 25 - 26 December 2023
- III. **IMMOBILIZATION OF PROBIOTIC BACTERIA INTO BIOCOMPATIBLE SUPPORT MATERIALS**
YERSEL B. N., ÇELİK M. S., ÇETİNTAŞ H. İ., ÇETİNKAYA S.
2nd International Karatekin Science and Technology Conference, Çankırı, Turkey, 21 - 22 December 2023
- IV. **ISOLATION OF LACTIC ACID BACTERIA WITH BACTERIOCIN ACTIVITY AND PRODUCTION OF DIFFERENT BACTERIOCINS**
Abbaszade N., ÜNAL K., AKSU A., ÇETİNKAYA S.
2nd International Karatekin Science and Technology Conference, Çankırı, Turkey, 21 - 22 December 2023
- V. **ISOLATION OF TRADITIONAL KEFIR YEASTS AND INVESTIGATION OF PROBIOTIC PROPERTIES**
KAYA N., Dere T., YENİDÜNYA A. F., ÇETİNKAYA S.
2nd International Karatekin Science and Technology Conference, Çankırı, Turkey, 21 December 2023
- VI. **Antioxidant Properties of Lycium barbarum Extracts**
ÇETİNKAYA S., TÜZÜN B.
PROCEEDINGS OF IKSTC 2023 - 2ND INTERNATIONAL KARATEKİN SCIENCE AND TECHNOLOGY CONFERENCE, Çankırı, Turkey, 21 - 22 December 2023
- VII. **Immobilization of Microbial Pectinase to Chitosan-Based Composite: Experimental, DFT, and Molecular Docking Studies**
AKSU A., ÇETİNKAYA S., YENİDÜNYA A. F., ÇETİNUS Ş., GEZEĞEN H., TÜZÜN B.
2nd International Conference on Engineering, Natural and Social Sciences, Konya, Turkey, 04 April 2023
- VIII. **Colon cancer Properties of Extract of Saffron (Crocus sativus L.) Plant**
ÇETİNKAYA S., TÜZÜN B.
1st International Conference on Engineering, Natural and Social Sciences, Konya, Turkey, 20 December 2022
- IX. **Breast cancer Properties of Extract of Viscum album Plant**
ÇETİNKAYA S., TÜZÜN B.
1st International Conference on Engineering, Natural and Social Sciences, Konya, Turkey, 20 December 2022
- X. **Breast cancer Properties of Extract of Rosa damascena Plant**
ÇETİNKAYA S., TÜZÜN B.
1st International Conference on Engineering, Natural and Social Sciences, Konya, Turkey, 20 December 2022
- XI. **Prostate cancer Properties of Extract of Olea europaea Plant**
ÇETİNKAYA S., TÜZÜN B.
1st International Conference on Engineering, Natural and Social Sciences, Konya, Turkey, 20 December 2022
- XII. **A Modelling Study on the Binding of Three Different Bile Salts to the Active Site of Bacterial Bile Salt Hydrolase**
Çetinkaya S.
9. ULUSAL MOLEKÜLER BİYOLOJİ ve BİYOTEKNOLOJİ KONGRESİ, 18 - 20 December 2020
- XIII. **Synthesis of tRNA-fatty acid esters**
ARSLAN D., ÇETİNKAYA S.

9th International Molecular Biology and Biotechnology Congress, Kars, Turkey, 6 - 10 December 2020

XIV. Purification of some of the predominant bacterial pigment molecules by SDS-PAGE

ÇETİNKAYA S.

International Congress on Medical Sciences and Biotechnology, 1 - 03 October 2020

XV. Determination of the Molecular Structures of the Dominant Pigment Substances Produced by Isolate S19 of Streptomyces albogriseolus

ÇETİNKAYA S.

32. Ulusal Kimya Kongresi, Eskişehir, Turkey, 17 - 19 September 2020

XVI. DMSO and tert-butanol is able to esterify monosaccharides and fatty acids

ÇETİNKAYA S., YENİDÜNYA A. F., BAŞOĞLU F., SARAÇ K.

1. uluslararası sağlık bilimleri ve biyoteknoloji kongresi, 14 - 16 October 2019

XVII. Production and partial characterization of four different pectinases from a Bacillus clausii isolate

Arslan K., Sevinç S., ÇETİNKAYA S., Savaş S., YENİDÜNYA A. F.

1. uluslararası sağlık bilimleri ve biyoteknoloji kongresi, 14 - 16 October 2019

XVIII. Determination of Antitumor Activity of Secondary Metabolite Extracts From Bacillus clausii

Kayan D., Berber S., Özkaynak Ö., ÇETİNKAYA S.

1. ULUSLARARASI KANSER GÜNLERİ, 19 - 21 September 2019

XIX. A Molecular Modelling Study on the Antitumor Potential of Riboflavin-Fatty Acid Esters

AKSU A., ÇETİNKAYA S., BAŞOĞLU F.

1. ULUSLARARASI KANSER GÜNLERİ, 19 - 21 September 2019

XX. Oncogene and Tumour Suppressor Genes

ÇETİNKAYA S.

1. ULUSLARARASI KANSER GÜNLERİ, 19 - 21 September 2019

XXI. INVESTIGATION OF ANTI-CARCINOGENIC ACTIVITIES OF STREPTOMYCES ISOLATES

DURNA DAŞTAN S., ÇETİNKAYA S., DAŞTAN T., TARHAN Ö., ARSLAN K., ARSLAN D., YENİDÜNYA A. F.

1ST CANCER DAYS, Sivas, Turkey, 18 - 20 September 2019

XXII. Organic Solvent Tolerant B-Amylase From Lactobacillus Fermentum

KOCABAY S., AKKAYA B., YENİDÜNYA A. F., ÇETİNKAYA S.

4th International Türk-Pak Conference Chemical Sciences (ITPCCS 2017), 26 - 28 October 2017

XXIII. Sivas İli Plantago major ve Plantago lanceolata Bitki Yapraklarının In Vitro Antikanser Aktivitelerinin Değerlendirilmesi

DAŞTAN T., PEKTAŞ A. N., DURNA DAŞTAN S., ÇETİNKAYA S., ATEŞŞAHİN D., KARAN T., BARAL İ.

II. INTERNATIONAL ACEDMIC RESEARCH CONGRESS, 18 - 21 October 2017

XXIV. Screening Of Potential Probiotic Properties Of Lactobacillus Fermentum Isolated From Newborn Baby Gaita

KOCABAY S., ÇETİNKAYA S., AKKAYA B., YENİDÜNYA A. F.

8th International Advanced Technologies Symposium, 19 - 21 October 2017

XXV. BENTONİT-AKRİLAMİD-MALEİKASİT KOMPOZİTİNE LİZOZİM ADSORPSİYONU

ÇETİNKAYA S., AKKAYA B., AKKAYA R.

16. KROMATOĞRAFİ KONGRESİ, Turkey, 31 August - 03 September 2016

Supported Projects

Çetinkaya S., Kılıç İ. M., Kara B., TUBITAK Project, Streptomyces İzolatından Pigment ve Antimikrobiyal Aktivite Gösteren Sekonder Metabolit Üretimi ve Yapı Analizi, 2023 - 2024

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