

Asst. Prof. Melike KARAMAN

Personal Information

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International Researcher IDs

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Yoksis Researcher ID: 34524

Education Information

Doctorate, Ataturk University, Fen Bilimleri Enstitüsü, Turkey 2013 - 2018

Postgraduate, Ataturk University, Fen Bilimleri Enstitüsü, Turkey 2011 - 2013

Undergraduate, Ataturk University, Fen Fakültesi, Turkey 2005 - 2009

Certificates, Courses and Trainings

Vocational Training, Lisansüstü Akademik Danışmanlık Eğitimi, Ataturk Üniversitesi, 2022

Personal Evolution, Zaman Yönetimi Eğitimi, İstanbul İşletme Enstitüsü, 2021

Personal Evolution, Etkili Sunum Teknikleri Eğitimi, İstanbul İşletme Enstitüsü, 2021

Entrepreneurship, Yeni Nesil Girişimcilik Eğitimi, İstanbul İşletme Enstitüsü, 2021

Personal Evolution, Stres Yönetimi Eğitimi, İstanbul İşletme Enstitüsü, 2021

Personal Evolution, Dıksiyon Eğitimi, İstanbul İşletme Enstitüsü, 2020

Education Management and Planning, DAYTAM Sertifikali Hücre Kültürü Eğitimi, Ataturk Üniversitesi, 2018

Education Management and Planning, Uygulamalı Moleküller Teknikler Kursu, Ataturk Üniversitesi, 2017

Education Management and Planning, III. Uygulamalı Moleküller Biyoloji Teknikleri Lisansüstü Yaz Okulu, Ataturk Üniversitesi, 2016

Education Management and Planning, Nutrigenomik Çalıştayı, Ataturk Üniversitesi, 2015

Education Management and Planning, Deney Hayvanları Kullanım Sertifikası, Ataturk Üniversitesi, 2013

Dissertations

Doctorate, Azurinin Lactococcus lactis'te Rekombinant Üretilimi, Antimikrobiyal ve Sitotoksik Etkisinin Araştırılması, Ataturk Üniversitesi, Fen Fakültesi, Moleküller Biyoloji ve Genetik, 2018

Postgraduate, Timol ve karvakrolün Drosophila melanogaster asetilkolinesteraz enzimi üzerine etkilerinin araştırılması, Ataturk Üniversitesi, Fen Bilimleri Enstitüsü, Moleküller Biyoloji Ve Genetik, 2013

Research Areas

Life Sciences, Biotechnology, Molecular Biology and Genetics, Natural Sciences

Academic Titles / Tasks

Assistant Professor, Ataturk University, Fen Fakültesi, Moleküler Biyoloji ve Genetik, 2018 - Continues
Research Assistant, Ataturk University, Fen Fakültesi, Moleküler Biyoloji ve Genetik, 2012 - 2018

Academic and Administrative Experience

Bölüm Stratejik Plan Komisyonu Üyesi, Ataturk University, Fen Fakültesi, Moleküler Biyoloji Ve Genetik, 2021 - 2021
Deputy Head of Department, Ataturk University, Fen Fakültesi, Moleküler Biyoloji ve Genetik, 2020 - 2021
Bölüm Akademik Teşvik Değerlendirme Komisyonu Üyesi, Ataturk University, Fen Fakültesi, Moleküler Biyoloji Ve Genetik, 2019 - 2021

Courses

Temel Mikrobiyoloji Laboratuvarı, Undergraduate, 2021 - 2022, 2019 - 2020, 2018 - 2019
Moleküler Biyolojide Kullanılan Yöntemler II Laboratuvarı, Undergraduate, 2021 - 2022
Genetik Mühendisliği Laboratuvarı, Undergraduate, 2022 - 2023
Biyogüvenlik, Undergraduate, 2022 - 2023
Moleküler Biyolojide Güncel Konular, Undergraduate, 2022 - 2023
Model Organizmalar ve Etik, Undergraduate, 2022 - 2023
Temel Genetik Labaratuvarı, Undergraduate, 2022 - 2023
Moleküler Hücre Biyolojisi Laboratuvarı, Undergraduate, 2022 - 2023
KODLANMAYAN RNA'LAR VE MOLEKÜLER UYGULAMALARI, Postgraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019
Temel Genetik Laboratuvarı, Undergraduate, 2021 - 2022, 2019 - 2020
Genel Kimya Laboratuvarı II, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019
Antisens RNA Teknolojisi, Undergraduate, 2021 - 2022
Moleküler Biyoloji ve Genetikte Güncel Konular, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019
Biyogüvenlik ve Biyoetik, Undergraduate, 2020 - 2021, 2019 - 2020
Genel Biyoloji Labaratuvarı I, Undergraduate, 2020 - 2021
Moleküler Biyolojide Kullanılan Yöntemler I Laboratuvarı, Undergraduate, 2020 - 2021
Moleküler Biyoloji , Undergraduate, 2019 - 2020
Moleküler Biyolojide Kullanılan Yöntemler II Laboratuvarı, Undergraduate, 2018 - 2019
Kromozom Biyolojisi, Undergraduate, 2018 - 2019
Biyoteknoloji Laboratuvarı, Undergraduate, 2018 - 2019
Temel Genetik, Undergraduate, 2019 - 2020, 2018 - 2019
Genel Kimya Laboratuvarı I, Undergraduate, 2019 - 2020

Jury Memberships

Post Graduate, Post Graduate, Ataturk Üniversitesi, July, 2022
Post Graduate, Post Graduate, Ataturk Üniversitesi, July, 2022

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Biochemical and molecular assessment of oxidative stress in fruit fly exposed to azo dye Brilliant Black PN**
KARAMAN M.
Molecular Biology Reports, vol.51, no.1, 2024 (SCI-Expanded)
- II. **Tannic acid may ameliorate doxorubicin-induced changes in oxidative stress parameters in rat**

spleen

Kizir D., Karaman M., Ceylan H.

Naunyn-Schmiedeberg's Archives of Pharmacology, vol.396, no.12, pp.3605-3613, 2023 (SCI-Expanded)

- III. **Fluoride exposure causes behavioral, molecular and physiological changes in adult zebrafish<i>(Danio</i><i> rerio</i></i> and their offspring**

Karaman M., Toraman E., Sulukan E., Baran A., Bolat İ., Yıldırım S., Kankaynar M., Ghosigharehagaji A., Budak H., Ceyhun S. B.

ENVIRONMENTAL TOXICOLOGY AND PHARMACOLOGY, vol.97, 2023 (SCI-Expanded)

- IV. **Effect of Ascorbic Acid on Oxidative Stress Parameters of Fruit Fly in the Presence of Fe (II)**

Genç B., KARAMAN M.

Biological Trace Element Research, 2023 (SCI-Expanded)

- V. **Design, synthesis, antimicrobial evaluation, and molecular docking of novel chiral urea/thiourea derivatives bearing indole, benzimidazole, and benzothiazole scaffolds**

Lafzi F., Kılıç D., Yıldız M., Saraçoğlu N.

JOURNAL OF MOLECULAR STRUCTURE, vol.1241, 2021 (SCI-Expanded)

- VI. **Microbiological characteristics and identification of yeast microbiota of traditional mouldy civil cheese**

Yıldız M., Turgut T., Çetin B., Kesmen Z.

INTERNATIONAL DAIRY JOURNAL, vol.116, 2021 (SCI-Expanded)

- VII. **Heterologous expression of azurin from Pseudomonas aeruginosa in food-grade Lactococcus lactis**

YILDIZ M., AŞKIN H.

PREPARATIVE BIOCHEMISTRY & BIOTECHNOLOGY, vol.49, no.8, pp.800-806, 2019 (SCI-Expanded)

- VIII. **Antioxidant Activity of the Aqueous Extract of Iris taochia and Identification of its Chemical Constituents**

AŞKIN H., YILMAZ B., GÜLÇİN İ., TASLIMI P., BAKIRCI S., YILDIZ M., Kandemir N.

INDIAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.80, no.5, pp.802-812, 2018 (SCI-Expanded)

- IX. **Efficient expression of recombinant human telomerase inhibitor 1 (hPinX1) in Pichia pastoris.**

Ünver Y., Yıldız M., Kılıç D., Taşkin M., Fırat A., Aşkin H.

Preparative biochemistry & biotechnology, vol.48, no.6, pp.535-540, 2018 (SCI-Expanded)

- X. **Effects of Thymol and Carvacrol on Acetylcholinesterase from Drosophila melanogaster**

AŞKIN H., YILDIZ M., Ayar A.

ACTA PHYSICA POLONICA A, vol.132, no.3, pp.720-722, 2017 (SCI-Expanded)

- XI. **Nitric oxide: a novel inducer for enhancement of microbial lipase production**

Taşkin M., Ünver Y., Yıldız M., Ortucu S., Aşkin H.

Bioprocess and Biosystems Engineering, vol.39, no.11, pp.1671-1678, 2016 (SCI-Expanded)

- XII. **Sheep wool protein hydrolysate: A new peptone source for microorganisms**

Taşkin M., Ünver Y., Fırat A., Ortucu S., Yıldız M.

Journal of Chemical Technology and Biotechnology, vol.91, no.6, pp.1675-1680, 2016 (SCI-Expanded)

- XIII. **Protease production by free and immobilized cells of the cold-adapted yeast Cryptococcus victoriae CA-8**

Ünver Y., Yıldız M., Taşkin M., Arslan N. P., Ortucu S.

Biocatalysis and Biotransformation, vol.33, no.2, pp.105-110, 2015 (SCI-Expanded)

Articles Published in Other Journals

- I. **Comparison of Inhibition Effects of Some Benzoic acid Derivatives on Sheep Heart Carbonic Anhydrase**

KILIÇ D., YILDIZ M., ŞENTÜRK M., ERDOĞAN O., KÜFREVİOĞLU Ö. İ.

AIP Conference Proceedings, 2016 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **ANTİMİKROBİYAL AJANLAR OLARAK ANTİSENS OLİGONÜKLEOTİTLER**
Karaman M.
in: Fen Bilimleri & Matematikte Araştırma ve Değerlendirmeler, Prof. Dr. Alpaslan DAYANGAÇ, Prof. Dr. Hasan AKGÜL, Doç. Dr. Mustafa SEVİNDİK, Editor, Gece Kitaplığı, Ankara, pp.103-118, 2022
- II. **MODEL ORGANİZMALAR VE KULLANIM ALANLARI**
KARAMAN M.
in: Fen Bilimleri ve Matematik Alanında Yeni Trendler, Prof. Dr. Hüsniye SAĞLIKER, Editor, Duvar Yayınları, İzmir, pp.209-225, 2022
- III. **GEN KLONLAMA VE BAKTERİ TRANSFORMASYONU**
ERDOĞAN O., ŞİŞECİOĞLU M., ÜNVER Y., KILIÇ D., YILDIZ M.
in: III Uygulamalı Moleküler Biyoloji Teknikleri Lisansüstü Yaz Okulu, ERDOĞAN ORHAN, CEYHUN SALTUK BUĞRAHAN, ŞİŞECİOĞLU MELDA, KARAKUŞ EMRE, BUDAK HARUN, Editor, AKTİF, Erzurum, pp.77-96, 2016
- IV. **Rekombinant DNA Teknolojisi Yöntemleri ile Protein Üretimi**
ERDOĞAN O., ŞİŞECİOĞLU M., ÜNVER Y., KILIÇ D., YILDIZ M.
in: III Uygulamalı Moleküler Biyoloji Teknikleri Lisansüstü Yaz okulu, Orhan Erdogan, Saltuk Bugrahan Ceyhun, Melda Sisecioğlu, Emre Karakuş, Harun Budak, Editor, Aktif, Erzurum, pp.77-95, 2016
- V. **Moleküler Biyoloji Teknikleri Laboratuvar El Kitabı**
ERDOĞAN O., ADIGÜZEL A., AŞKIN H., ŞİŞECİOĞLU M., TAŞKIN M., BUDAK H., ANAR M., CEYLAN H., ÜNVER Y., YILDIZ M., et al.
Aktif Yayınevi, G.M.K Bulvarı No:32/C Kızılay-Ankara, Erzurum, 2014

Refereed Congress / Symposium Publications in Proceedings

- I. **ALTERATIONS OF ANTIOXIDANT SYSTEM COMPONENTS IN DROSOPHILALARVAE EXPOSED TO ZINC AND BIOTIN**
Karaman M., Toraman E.
KARADENİZ 15th INTERNATIONAL CONFERENCE ON APPLIED SCIENCES, Rize, Turkey, 8 - 10 March 2024
- II. **EFFECTS OF VITAMIN B12 ON ANTIOXIDANT SYSTEM IN DROSOPHILAMELANOGLASTER EXPOSED TO ZINC**
Toraman E., Karaman M.
AKDENİZ 11th INTERNATIONAL CONFERENCE ON APPLIED SCIENCES, Mersin, Turkey, 23 - 25 February 2024
- III. **Genetic Analysis Of Mutations In Hematological Malignancies By NextGeneration Sequencing**
ÖZTÜRK S., KARAMAN M., YÜCE KAHRAMAN Ç.
15.Uluslararası Tıbbi Genetik Kongresi, Muğla, Turkey, 09 November 2022, vol.1, pp.101
- IV. **Changes in activity of antioxidant enzymes in zebrafish muscle after chronically exposed to fluoride**
Karaman M., Toraman E., Ceyhun S. B., Budak H.
5th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2022), Ankara, Turkey, 23 - 25 November 2022, pp.573-576
- V. **Regulatory Effect of Tannic Acid Against Doxorubicin-Mediated Change in Glutathione Reductase Enzyme**
Kızır D., Karaman M.
6th International Conference on Advances in Natural and Applied Sciences, Ağrı, Turkey, 11 - 13 October 2022, pp.225-232
- VI. **Investigation of the inhibitory effect of citric acid on AChE enzyme activity**
Toraman E., Karaman M.
1st International Conference on Innovative Academic Studies, Konya, Turkey, 10 - 13 September 2022, pp.121
- VII. **Investigation of The Synergistic Effect of Phenolic Compounds on Acetylcholinesterase**
Karaman M., Toraman E.

- Second international congress on biological and health science, Afyonkarahisar, Turkey, 24 - 27 February 2022, pp.204-208
- VIII. **ANTISENSE OLIGONUCLEOTIDE APPROACH IN INHIBITION OF *Staphylococcus aureus* GROWTH**
Karaman M.
V. INTERNATIONAL ICONTECH CONFERENCE ON INNOVATIVE SURVEYS IN POSITIVE SCIENCES, Şanlıurfa, Turkey, 5 - 06 February 2022, pp.87-92
- IX. **MiRNA-Based Approaches in Cancer Treatment**
Karaman M.
International Congress on Scientific Advances (ICONSAD'21), Balıkesir, Turkey, 22 - 25 December 2021, pp.155-159
- X. **EFFECT of CHRONIC FLUORIDE on OXIDATIVE STRESS in ZEBRAFISH HEART TISSUE**
Toraman E., Karaman M., Sulukan E., Ceyhun S. B.
III. INTERNATIONAL "BAŞKENT" CONGRESS ON PHYSICAL, SOCIAL AND HEALTH SCIENCES , Ankara, Turkey, 4 - 05 December 2021, pp.258-263
- XI. **EFFECT of CHRONIC FLUORIDE ADMINISTRATION on ANTIOXIDANT ENZYMES in ZEBRAFISH LIVER**
Toraman E., Karaman M., Sulukan E., Ceyhun S. B., Budak H.
3. INTERNATIONAL SCIENCES AND INNOVATION CONGRESS, Ankara, Turkey, 21 - 22 November 2021, pp.71-84
- XII. **SPRAGUE DAWLEY RATLarda BAZı FLAVONOID BİLEŞİKLERİN RADYOPROTEKTİF ETKİLERİRADIO-PROTECTIVE EFFECTS OF SOME FLAVONOID COMPOUNDS IN SPRAGUE DAWLEY RATS**
Kızıltunç Özmen H., Aşkin S., Uğuz H., Yıldız M., Taslimi P., Ekinci Akdemir F. N., Palabıyık E., Aşkin H.
2. INTERNATIONAL ICONTECH SYMPOSIUMON INNOVATIVE SURVEYS IN POSITIVE SCIENCES, 23 - 26 September 2020, vol.2, pp.378-380
- XIII. **Radio-protective effects of some flavonoid compounds in Sprague Dawley rats**
KIZILTUNÇ ÖZMEN H., AŞKIN S., UĞUZ H., YILDIZ M., Taslimi P., EKİNCİ AKDEMİR F. N., Palabıyık E., AŞKIN H.
2. International ICONTECH Symposium on Innovative Surveys in Positive Sciences, 23 - 26 September 2020
- XIV. **Sprague Dawley Ratlarda Bazı Flavonoid Bileşiklerin Radyoprotektif Etkileri Radio-Protective Effects Of Some Flavonoid Compounds In Sprague Dawley Rats**
KIZILTUNÇ ÖZMEN H., AŞKIN S., UĞUZ H., YILDIZ M., TASLIMI P., EKİNCİ AKDEMİR F. N., PALABIYIK E., AŞKIN H.
ICONTECH International Symposium, Budapest, Hungary, 23 September 2020
- XV. **Recombinant Production of Human Carbonic Anhydrase VA isoenzymeand Investigation of In Vitro Effects on Enzyme Activity of SomeSulfonamide Derivatives and Phenolic Compounds**
KILIÇ D., ÜNVER Y., ÖZTÜRK KESEBİR A., YILDIZ M., ERDOĞAN O., KÜFREVİOĞLU Ö. İ.
URASIA BIOCHEMICAL APPROACHES TECHNOLOGIES (EBAT) CONGRESS, 14 October - 09 December 2018
- XVI. **Antimicrobial Screen, Molecular Modelling and ADME Prediction of Some New Urea/Thiourea Derivatives**
KILIÇ D., YILDIZ M., lafzi F., KILIÇ H., SARACOĞLU N.
1.EBAT, Turkey, 27 - 30 October 2018
- XVII. **Antibacterial activity of recombinant azurin against Escherichiacoli**
YILDIZ M., AŞKIN H., ÜNVER Y., ÇETİN B.
7th International Congress on Molecular Biology and Biotechnology, 25 - 27 April 2018
- XVIII. **Radioprotective effects of some flavonoids on the carbonic anhydrase parameter of AUERAC rats irradiated with γ -rays**
YILDIZ M., KIZILTUNÇ ÖZMEN H., AŞKIN H., GÜLÇİN İ., UĞUZ H., EKİNCİ AKDEMİR F. N., TASLIMI P.
7th International Congress on Molecular Biology and Biotechnology, 25 - 27 April 2018
- XIX. **PROTEASE PRODUCTION WITH STENOTROPHOMONAS RHIZOPHILA P34 ISOLATED FROM GUT OF AQUATIC INSECT.**
YILDIZ M., ÜNVER Y., CANLI TAŞAR Ö., ÖRTÜCÜ S., AŞKIN H., TAŞKIN M.
28. Biochemistry Congress, 19 - 23 October 2017, vol.42
- XX. **Protease Production With Stenotrophomonas rhizophila P34 Isolated From Gut Of Aquatic Insect**
YILDIZ M., ÜNVER Y., İNCEKARA Ü., ÖRTÜCÜ S., AŞKIN H.
International Biochemistry Congress-28th National Biochemistry Congress, 19 - 23 September 2017

- XXI. **Protease Production with Stenotrophomonas rhizophila p34 Isolated from Gut of Aquatic Insect.**
YILDIZ M., ÜNVER Y., İNCEKARA Ü., ÖRTÜCÜ S., AŞKIN H., TAŞKIN M.
International Biochemical congress, 19 - 23 September 2017
- XXII. **DOES METHANOL CONCENTRATION AFFECT HUMANPARAOXONASE 1 EXPRESSION IN RECOMBINANT PICHIA PASTORIS?**
ÜNVER Y., YILDIZ M., KURBANOĞLU E. B., ERDOĞAN O.
INTERNATIONAL BIOCHEMICAL CONGRESS 2017, Erzurum, Turkey, 19 - 23 September 2017
- XXIII. **Sucul Böcek Bağırsağından İzole Edilen Stenotrophomonas rhizophila P34 İle Proteaz Üretimi**
YILDIZ M., ÜNVER Y., İNCEKARA Ü., ORTUCU S., AŞKIN H., TAŞKIN M.
Uluslararası Biyokimya Kongresi-2017 28. Ulusal Biyokimya Kongresi, Erzurum, Turkey, 19 - 23 September 2017,
pp.234
- XXIV. **Cloning of Pseudomonas aeruginosa azurin in Lactococcus lactis**
YILDIZ M., AŞKIN H.
3 rd International Multidisciplinary Symposium on Drug Research and Development, 5 - 07 September 2017
- XXV. **Gliocladium roseum YU 5 izolatı ile proteaz üretimi üzerine kültür pH sının etkisi**
ÜNVER Y., YILDIZ M., Özdemir M., TAŞKIN M.
I. ULUSAL MİKOLOJİ GÜNLERİ, Erzurum, Turkey, 1 - 04 September 2017, pp.110
- XXVI. **Antioxidant Potencies of Endemic Species Grow in Turkey: Iris taochia and Its New Anti-Glycemic Effected Natural Chemical Compound: α-Amyrin**
AŞKIN H., GÜLÇİN İ., Taslimi P., BAKIRCI Ş., YILDIZ M., YILMAZ B.
ECOLOGY 2017, 11 - 13 May 2017
- XXVII. **RECOMBINANT EXPRESSION OF HUMAN TELOMERASE INHIBITOR 1 (PINX1) IN Pichia pastoris**
YILDIZ M., ÜNVER Y., TAŞKIN M., FIRAT A., AŞKIN H.
INTERNATIONAL DNA DAY AND GENOME CONGRESS, 24 - 27 April 2017
- XXVIII. **CLONING AND EXPRESSION OF HUMAN ALPHA-AMYLASE GENE**
KILIÇ D., YILDIZ M., ÜNVER Y., ERDOĞAN O., AŞKIN H., KÜFREVİOĞLU Ö. İ.
INTERNATIONAL DNA DAY AND GENOME CONGRESS, 24 - 27 April 2017
- XXIX. **CLONING AND EXPRESSION OF HUMAN α-AMYLASE GENE**
KILIÇ D., YILDIZ M., ÜNVER Y., ERDOĞAN O., AŞKIN H., KÜFREVİOĞLU Ö. İ.
INTERNATIONAL DNA DAY AND GENOME CONGRESS, 24 - 27 April 2017
- XXX. **Effects of tymol and carvacrol on acetylcholinesterase from Drosophila melanogaster**
AŞKIN H., YILDIZ M., AYAR A.
3rd International Conference on Computational Experimental Science and engineering (ICCESEN), Antalya, Turkey,
19 - 24 October 2016
- XXXI. **Chemical constituents of endemic species grow in Turkey Centranthus longiflorus and its new cholesterol lowering plant sterol ester beta sitosterol**
AŞKIN S., AŞKIN H., Bakırçı Ş., Ayar A., Erdoğan M. K., YILDIZ M.
41st FEBS CONGRESS, Antalya, Turkey, 3 - 08 September 2016, pp.342
- XXXII. **Comparison of inhibition effects of some benzoic acid derivatives on sheep heart carbonic anhydrase**
KILIÇ D., YILDIZ M., ŞENTÜRK M., ERDOĞAN O., KÜFREVİOĞLU Ö. İ.
International Conference on Advances in Natural and Applied Science , ICANAS 2016, Antalya, Turkey, 21 - 23 April
2016
- XXXIII. **Comparison of Inhibition Effects of Some Benzoic acid Derivatives on Sheep Heart Carbonic Anhydrase**
KILIÇ D., YILDIZ M., Senturk M., ERDOĞAN O., KÜFREVİOĞLU Ö. İ.
International Conference on Advances in Natural and Applied Sciences (ICANAS), Antalya, Turkey, 21 - 23 April
2016, vol.1726
- XXXIV. **Acetylcholinesterase Inhibitory Properties of Some Benzoic Acid Derivatives**
Yıldız M., Kılıç D., Ünver Y., Senturk M., Aşkin H., Küfrevoğlu Ö. İ.
International Conference on Advances in Natural and Applied Sciences (ICANAS), Antalya, Turkey, 21 - 23 April

2016, vol.1726

- XXXV. **Effect of pH on Production of Protease by the Immobilized Cells of Gliocladium roseum F2**
YILDIZ M., ÜNVER Y., KILIÇ D., TAŞKIN M., AŞKIN H.
III. INTERNATIONAL CONGRESS OF THE MOLECULAR BIOLOGY ASSOCIATION, 10 - 12 September 2014
- XXXVI. **Lipase Production by Yarrowia lipolytica B9 Using Various Plant Oils**
ÜNVER Y., YILDIZ M., TAŞKIN M., ERDOĞAN O.
III. International Congress of the Molecular Biology Association, İzmir, Turkey, 10 - 12 September 2014
- XXXVII. **The Effect of Initial pH on Extracellular Tannase Production by Aspergillus niger OZ 3**
ÜNVER Y., YILDIZ M., AYDOĞAN M. N., ORTUCU S., TAŞKIN M.
III. International Congress of the Molecular Biology Association, İzmir, Turkey, 10 - 12 September 2014, pp.86
- XXXVIII. **Invertase Production by Cold Adapted Local Isolate Cladosporium sp MT2 Using Sugar Beet Molasses**
YILDIZ M., ÜNVER Y., Canlı Taşar Ö., TAŞKIN M., ORTUCU S.
III. International Congress of the Molecular Biology Association, İzmir, Turkey, 10 - 12 September 2014, pp.89
- XXXIX. **Aspergillus Flavus K 7 ile Lipaz Üretiminde Atık Kızartma Yağının Substrat Olarak Kullanımı**
YILDIZ M., ÜNVER Y., ORTUCU S., TAŞKIN M.
I. ULUSAL MİKOLOJİ GÜNLERİ, Erzurum, Turkey, 1 - 04 September 2014, pp.109
- XL. **Biberiye rosmarinus officinalis ve kişniş coriandrum sativum yağıının drosophila melanogaster asetilkolinesteraz enzimi üzerine in vivo etkilerinin incelenmesi**
YILDIZ M., ÜNVER Y., Kılıç D., CEYLAN H., AŞKIN H.
Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Aydın, Turkey, 27 - 30 October 2013, pp.421-422
- XLI. **Exposure to arsenic and decreases glutathione level in larval Drosophila melanogaster**
AŞKIN H., AŞKIN S., YILDIZ M.
25. Ulusal Biyokimya Kongresi, Turkey, 3 - 06 September 2013
- XLII. **Arseniğe maruziyet ve drosophila melanogaster larvalarında glutatyon düzeylerinde azalma**
AŞKIN H., AŞKIN S., YILDIZ M.
25. Ulusal Biyokimya Kongresi, İzmir, Turkey, 3 - 06 September 2013, pp.356
- XLIII. **In vivo inhibition of acetylcholinesterase by some terpene compounds**
AŞKIN H., ŞİŞMAN T., YILDIZ M.
International Conference on Environmental Science and Technology, Nevşehir, Turkey, 18 - 21 June 2013, pp.644
- XLIV. **Antimicrobial activities of oil of Erythraea centaurium centaury on some foodborne microorganisms**
YILDIZ M., Şekerçi P., GÜRSES M., ÇETİN B.
9th Euro Fed Lipid Congress, Frankfurt, Germany, 18 - 21 September 2011, pp.236

Supported Projects

- TAŞKIN M., YILDIZ Ş., YILDIZ M., ÜNVER Y., ACAR M., Project Supported by Higher Education Institutions, Rekombinant Protein Üretimi İçin Bir Yöntem, 2021 - Continues
- KARAMAN M., KİZİR D., Project Supported by Higher Education Institutions, Sıçanlarda Doksorubisin ile İndüklenen Dalak Hasarı Üzerine Tannik Asidin Olası Koruyucu Etkisinin Araştırılması, 2021 - 2022
- ADIGÜZEL A., ERDOĞAN O., ÜNVER Y., CEYLAN H., YILDIZ M., KARADAYI G., ANAKÖK Ö. F., YILMAZ A., BALTACI M. Ö., AKBULUT S., et al., Project Supported by Higher Education Institutions, Moleküler Biyoloji ve Genetik Bölümünün Laboratuvar İmkanlarının ve Akademik Araştırma Potansiyelinin Geliştirilmesi, 2020 - 2022
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