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Education Information

Doctorate, University of Connecticut, Fen Bilimleri, Moleküler Ve Hücre Biyolojisi, United States Of America 1999 - 2006

Postgraduate, Fairleigh Dickinson University, Fen Bilimleri, Biyoloji, United States Of America 1994 - 1996

Undergraduate, Anadolu University, Fen Edebiyat Fakültesi, Biyoloji, Turkey 1988 - 1992

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Responses of crustacea to hormones and shell disease, University of Connecticut, Fen Bilimleri, Moleküler Ve Hücre Biyolojisi, 2006

Research Areas

Life Sciences, Biochemistry, Biochemical Toxicology, Environmental Biology, Ecotoxicology, Molecular Biology and Genetics, Cytogenetic, Natural Sciences

Academic Titles / Tasks

Assistant Professor, Canakkale Onsekiz Mart University, Fen Fakültesi, Biyoloji, 2018 - Continues

Assistant Professor, Canakkale Onsekiz Mart University, Fen Fakültesi, Biyoloji, 2009 - 2018

Advising Theses

DEMİR N., Suda Çözünen Polietilenimin Türevlerinin Biyolojik Aktivitelerinin Araştırılması, Postgraduate, M.SARAÇOĞLU(Student), 2018

DEMİR N., Çanakkale Boğazı'ndaki Chondria capillaris (Hudson) M. S. Wyne ve Chondria dasyphylla (Woodward) C. Agardh Taksonlarının Biyolojik Aktiviteleri, Postgraduate, M.SARIDAL(Student), 2018

DEMİR N., *Achillea nobilis* L. subsp. *siyplea* (O. Schwarz) Bässler Türünün Tıbbi Etkilerinin Mevsimsel Olarak Karşılaştırılması, Doctorate, M.BALLI(Student), 2018

DEMİR N., Glisin Metil Ester Salisiliden Bileşiğinin Antimikrobiyal, Antimutajenite ve DNA ile Etkileşimlerinin Araştırılması, Postgraduate, M.Ali(Student), 2017

DEMİR N., Anilin Benziliden Türevlerinin Biyolojik Aktivite ve Antimutajenik Özelliklerinin Belirlenmesi, Postgraduate, B.GÖK(Student), 2017

DEMİR N., 3-Aminopiridin Bileşiklerinin Antimutajenik Etkileri, Biyolojik Aktivite ve DNA ile Etkileşimlerinin Araştırılması, Postgraduate, P.GÖK(Student), 2017

DEMİR N., Bazı Schiff bazları ve komplekslerinin DNA'ya bağlanma özellikleri ve biyolojik aktivitelerinin incelenmesi, Doctorate, N.YILDIRIM(Student), 2016

DEMİR N., Çanakkale Boğazı (Kepez) Midye [*Mytilus galloprovincialis* (Lamarck, 1819)] Örneklerinde Ağır Metal (Cd, Pb, Cu, Zn, Fe) ve Temel Antioksidant Enzim Düzeylerinin Mevsimsel Değişimi, Postgraduate, G.AKKUŞ(Student), 2016

DEMİR N., Bazı İmin Bileşiklerinin Antimutajenik Aktivitelerinin Ames Testi İle Araştırılması, Postgraduate, E.GEREN(Student), 2015

DEMİR N., Tunca Nehri (Edirne) Su ve Sedimentinin Mutajenik Potansiyelinin Ames Testi ile Araştırılması, Postgraduate, D.GÜZEY(Student), 2013

DEMİR N., Karamenderes Çayı (Çanakkale) Su ve Sedimentinin Mutajenik Potansiyelinin Ames Testi ile Araştırılması, Postgraduate, D.ÇAKMAK(Student), 2013

DEMİR N., *Sideritis trojana* Bornm. ve *Sideritis athoa* Papanikolaou & Kokkini Bitkilerinden Elde Edilen Ekstraktların Ames Testi ile Mutajenik ve Antimutajenik Aktivitelerinin Araştırılması, Postgraduate, M.BALLI(Student), 2012

DEMİR N., Çanakkale Boğazı Umurbey Kıyılarında Yetişen bazı çift kabuklu yumuşakçaların (*Bivalvia*) Solungaçlarındaki Ağır Metal Birikimleri ve Genotoksisite Üzerine Etkileri, Postgraduate, G.Özkurnaz(Student), 2012

DEMİR N., Sazan (*Cyprinus carpio*) Balığında Krom (VI)'nın Histopatolojik ve Mikronukleus Testi ile Genotoksik etkisinin Araştırılması, Postgraduate, M.Çetin(Student), 2012

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Synthesis of Silver Nanoparticles Using *Porella pinnata* L. Extract and Evaluation of Biological Activity**
Şimşek Ö., Demir N., Erdener Çıralı D., Karakaş İ., Hacıoğlu Doğru N.
BIOLOGY BULLETIN, vol.1, pp.1-19, 2024 (SCI-Expanded)
- II. **Anti-bacterial, anti-oxidant activities of polymer-based metal complexes and their catalyst effects in presence of H₂O₂**
ŞENOL BAHÇECİ D., AYDIN KOCAEREN A., DEMİR N., Dalgıç B.
Iranian Polymer Journal (English Edition), vol.33, no.2, pp.141-156, 2024 (SCI-Expanded)
- III. **Chromogenic sensing, biological, and optical properties of Schiff bases of 2-amino-6-methoxybenzothiazole**
Yıldız E., Pepe Y., Erdener D., Karatay A., Boyacıoğlu B., Ünver H., Yapar G., Demir N., Yıldız M., Elmalı A.
Journal of Molecular Structure, vol.1295, 2024 (SCI-Expanded)
- IV. **Chitosan Nanoparticles Loaded with Quercetin and Valproic Acid: A Novel Approach for Enhancing Antioxidant Activity against Oxidative Stress in the SH-SY5Y Human Neuroblastoma Cell Line**
Canbolat F., Demir N., Yayıntaş Ö., Pehlivan M., Eldem A., Ayna Kılıçaslan T., Şenel M.
BIOMEDICINES, vol.12, no.2, pp.1-27, 2024 (SCI-Expanded)
- V. **Synthesis, characterization of polymeric ligand-metal complexes and their biological activity properties**
Kocaeren A., Bahçeci D., DEMİR N., Dalgıç B., Karatağ E.
Journal of Molecular Structure, vol.1292, 2023 (SCI-Expanded)
- VI. **Colorimetric chemical sensing properties of 3-amino-4-hydroxybenzenesulfonic acid-based Schiff bases containing electron donor-acceptor groups**
YILDIZ E., PEPE Y., Erdener D., KARATAY A., BOYACIOĞLU B., ÜNVER H., Yapar G., DEMİR N., YILDIZ M., ELMALI A.

Chemical Physics, vol.574, 2023 (SCI-Expanded)

- VII. **Green synthesis of silver nanoparticles using Sorghum bicolor var. technicum seed extract, their characterisation and investigation of biological activities**
Dalgıç B., DEMİR N.
Acta Alimentaria, vol.52, no.3, pp.413-425, 2023 (SCI-Expanded)
- VIII. **Effect of group electronegativity on spectroscopic, biological, chromogenic sensing and optical properties of 2-formyl-benzene sulfonic acid sodium salt-based Schiff bases**
YILDIZ E., PEPE Y., Erdener D., KARATAY A., BOYACIOĞLU B., ÜNVER H., Yapar G., DEMİR N., YILDIZ M., ELMALI A.
Journal of Molecular Structure, vol.1286, 2023 (SCI-Expanded)
- IX. **UV-Vis spectroscopic and colorimetric anion detection and fluorescence properties of new 3-amino-4-hydroxybenzenesulfonic acid-based Schiff bases depending on the strength and position of the electron donor substitution**
YILDIZ E., PEPE Y., Erdener D., KARATAY A., BOYACIOĞLU B., ÜNVER H., Yapar G., DEMİR N., YILDIZ M., ELMALI A.
Physica Scripta, vol.98, no.8, 2023 (SCI-Expanded)
- X. **EFFECTS OF DIFFERENT DOSES OF SHIITAKE MUSHROOM (LENTINUS EDODES) ON SPERM PARAMETERS AND TESTICULAR TISSUE IN RATS: AN EXPERIMENTAL STUDY**
Büyük B., DEMİR N., EROĞLU H. A., Öztöpüz Ö.
Journal of Animal and Plant Sciences, vol.33, no.2, pp.389-396, 2023 (SCI-Expanded)
- XI. **Investigation of Synthesis, Characterization, and Biological Activities of Water-Soluble Polymer with Horseradish Peroxidase Enzyme**
Dilek Şenol Bahçeci S., Neslihan Demir D.
Polymer Science - Series B, vol.64, no.5, pp.733-748, 2022 (SCI-Expanded)
- XII. **Synthesis, Biological Activities, Antioxidant Properties, and Molecular Docking Studies of Novel Bis-Schiff Base Podands as Responsive Chemosensors for Anions**
Yapar G., Demir N., Kiraz A., Yalçın Özkut G., Yıldız M.
JOURNAL OF MOLECULAR STRUCTURE, vol.1266, 2022 (SCI-Expanded)
- XIII. **Biological Activity and Optical Sensor Properties of Green Synthesis Polymer**
Bahceci D., Demir N., Kocaeren A.
CHEMISTRYSELECT, vol.7, no.34, 2022 (SCI-Expanded)
- XIV. **Green synthesis, characterization and biological activity of silver nanoparticles From Dicranum majus Turner**
Yayintas O. T., Demir N., YILMAZ S., Cicekliyurt M. M.
DIGEST JOURNAL OF NANOMATERIALS AND BIOSTRUCTURES, vol.16, no.4, pp.1487-1499, 2021 (SCI-Expanded)
- XV. **Fabrication and Characterization of Saffron Stamen Aqueous Extract Controlled Release System as Potential Topical Treatment of Thermal Burn Wounds**
Özdemir B., Pişkin M. B., Gök B., Demir N., Kılınç Y.
CHEMISTRYSELECT, vol.6, pp.6579-6585, 2021 (SCI-Expanded)
- XVI. **Determination of Antioxidant Activity and DNA Damage Protection of Marchantia Polymorpha L.**
Yayintaş Ö., Demir N.
Fresenius Environmental Bulletin, vol.30, no.4, pp.3420-3426, 2021 (SCI-Expanded)
- XVII. **Synthesis, Molecular Structure, Biological Activity, and Sensor Properties of (E)-2-[(3,5-Bis(trifluoromethyl)phenylimino)methyl]-4,6-dichlorophenol**
Zeyrek C., Boyacioğlu B., Demir N., Tümer Y., Kiraz A., Ünver H., YILDIZ M.
Russian Journal of General Chemistry, vol.91, no.2, pp.279-284, 2021 (SCI-Expanded)
- XVIII. **DETERMINATION OF ANTIOXIDANT ACTIVITY AND DNA DAMAGE PROTECTION OF MARCHANTIA POLYMORPHA L.**
YAYINTAŞ Ö., DEMİR N.
FRESENIUS ENVIRONMENTAL BULLETIN, no.4, pp.3420-3426, 2021 (SCI-Expanded)
- XIX. **A Schiff base colorimetric probe for real-time naked-eye detection of biologically important fluoride and cyanide ions: Single crystal, experimental, theoretical, biological and antioxidant studies**
Ünver H., Boyacioğlu B., DEMİR N., Zeyrek C. T., YILDIZ M.

JOURNAL OF MOLECULAR STRUCTURE, vol.1221, pp.128663, 2020 (SCI-Expanded)

- XX. **Synthesis and characterization of 2-aminoethylphosphonic acid-functionalized graphene quantum dots: biological activity, antioxidant activity and cell viability**
Yapar G., ŞENEL B., DEMİR N., YILDIZ M.
INDIAN JOURNAL OF CHEMISTRY SECTION A-INORGANIC BIO-INORGANIC PHYSICAL THEORETICAL & ANALYTICAL CHEMISTRY, vol.59, no.3, pp.317-323, 2020 (SCI-Expanded)
- XXI. **Synthesis, Crystal Structure, Anion Sensing Applications and DFT Studies of (E)-2-[(3,5-Bis(trifluoromethyl)phenylimino)methyl]-4-chlorophenol**
ÜNVER H., Zeyrek C. T., BOYACIOĞLU B., YILDIZ M., DEMİR N., ELMALI A.
JOURNAL OF CHEMICAL CRYSTALLOGRAPHY, vol.49, no.4, pp.232-244, 2019 (SCI-Expanded)
- XXII. **Graphene quantum dots: Synthesis, characterization, cell viability, genotoxicity for biomedical applications**
ŞENEL B., DEMİR N., BÜYÜKKÖROĞLU G., YILDIZ M.
SAUDI PHARMACEUTICAL JOURNAL, vol.27, no.6, pp.846-858, 2019 (SCI-Expanded)
- XXIII. **Synthesis, characterization, biological activity and theoretical studies of a 2-amino-6-methoxybenzothiazole-based fluorescent Schiff base**
ALPASLAN G., BOYACIOĞLU B., DEMİR N., TÜMER Y., Yapar G., YILDIRIM N., YILDIZ M., ÜNVER H.
JOURNAL OF MOLECULAR STRUCTURE, vol.1180, pp.170-178, 2019 (SCI-Expanded)
- XXIV. **Assessment of pollution biomarker and stable isotope data in Mytilus galloprovincialis tissues**
YALÇIN ÖZDİLEK Ş., DEMİR N., GURKAN S.
ENVIRONMENTAL MONITORING AND ASSESSMENT, vol.191, no.2, 2019 (SCI-Expanded)
- XXV. **DFT Calculation, Molecular Docking, Biological Activity, and Crystal Structure of (E)-2-((4-tert-Butylbenzylimino)methyl)-4-Methoxy-Phenol**
Zeyrek C. T., Tümer Y., Kiraz A., Demir N., Yapar G., Boyacioglu B., Yildiz M., Ünver H., Elmalı A.
JOURNAL OF STRUCTURAL CHEMISTRY, vol.60, no.1, pp.32-44, 2019 (SCI-Expanded)
- XXVI. **SEASONAL CHANGES OF ANTIOXIDANT ACTIVITY AND DNA DAMAGE PROTECTION POTENTIAL OF FONTINALIS ANTIPYRETICA HEDW. AND HYPNUM CUPRESSIFORME HEDW.**
YAYINTAŞ Ö., DEMİR N.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.28, no.9, pp.6978-6987, 2019 (SCI-Expanded)
- XXVII. **Synthesis, Quantum Chemical Calculations and Molecular Docking Studies, Biological and Anion Sensor Properties of (E)-4-[(4-ethoxy-phenylimino)methyl]-2-methoxyphenol**
Zeyrek C. T., ÜNVER H., BOYACIOĞLU B., DEMİR N., Yapar G., DAL H., YILDIZ M.
CROATICA CHEMICA ACTA, vol.91, no.3, pp.341-355, 2018 (SCI-Expanded)
- XXVIII. **Experimental, DFT Calculation, Biological Activity, Anion Sensing Application Studies and Crystal Structure of (E)-4-[(pyridin-3-ylimino)methyl]benzene-1,3-diol**
ÜNVER H., BOYACIOĞLU B., Zeyrek C. T., Yolal D., YILDIZ M., YILDIRIM N., DEMİR N., Kiraz A., ELMALI A.
JOURNAL OF CHEMICAL CRYSTALLOGRAPHY, vol.48, pp.32-46, 2018 (SCI-Expanded)
- XXIX. **DFT calculation, biological activity, anion sensing studies and crystal structure of (E)-4-chloro-2-[(pyridin-2-ylimino)-methyl]phenol**
YILDIRIM N., DEMİR N., ALPASLAN G., BOYACIOĞLU B., YILDIZ M., ÜNVER H.
JOURNAL OF THE SERBIAN CHEMICAL SOCIETY, vol.83, no.6, pp.707-721, 2018 (SCI-Expanded)
- XXX. **Synthesis, characterization, and application of a novel water-soluble polyethyleneimine-based Schiff base colorimetric chemosensor for metal cations and biological activity**
YILDIZ M., DEMİR N., Ünver H., ŞAHİNER N.
Sensors and Actuators, B: Chemical, vol.252, pp.55-61, 2017 (SCI-Expanded)
- XXXI. **Synthesis, spectral and quantum chemical studies and use of (E)-3-[(3,5-bis(trifluoromethyl)phenylimino)methyl]benzene-1,2-diol and its Ni(II) and Cu(II) complexes as an anion sensor, DNA binding, DNA cleavage, anti-microbial, anti-mutagenic and anti-cancer agent**
ÜNVER H., BOYACIOĞLU B., Zeyrek C. T., YILDIZ M., DEMİR N., Yildirim N., Karaosmanoglu O., Sivas H., ELMALI A.
JOURNAL OF MOLECULAR STRUCTURE, vol.1125, pp.162-176, 2016 (SCI-Expanded)
- XXXII. **Synthesis, characterization, and evaluation of (E)-methyl 2-((2-oxonaphthalen-1(2H)-**

ylidene)methylamino)acetate as a biological agent and an anion sensor

Zeyrek C. T., BOYACIOĞLU B., YILDIZ M., Ünver H., Yolal D., DEMİR N., ELMALI A., Tadesse S., Aslan K.
BIOORGANIC & MEDICINAL CHEMISTRY, vol.24, no.21, pp.5592-5601, 2016 (SCI-Expanded)

XXXIII. Synthesis and spectral, antimicrobial, anion sensing, and DNA binding properties of Schiff base podands and their metal complexes

Yildiz M., Tan E., Demir N., Yildirim N., Ünver H., Kiraz A., Mestav B.
RUSSIAN JOURNAL OF GENERAL CHEMISTRY, vol.85, no.9, pp.2149-2162, 2015 (SCI-Expanded)

XXXIV. Synthesis, biological activity, DNA binding and anion sensors, molecular structure and quantum chemical studies of a novel bidentate Schiff base derived from 3,5-bis(trifluoromethyl)aniline and salicylaldehyde

YILDIZ M., Karpuz O., Zeyrek C. T., BOYACIOĞLU B., DAL H., DEMİR N., YILDIRIM N., ÜNVER H.
JOURNAL OF MOLECULAR STRUCTURE, vol.1094, pp.148-160, 2015 (SCI-Expanded)

XXXV. Synthesis, biological activity, DNA binding and anion sensors, molecular structure and quantum chemical studies of a novel bidentate Schiff base derived from 3,5-bis(trifluoromethyl)aniline and salicylaldehyde

YILDIZ M., Karpuz Ö., Zeyrek C. T., Boyacioğlu B., dal h., DEMİR N., YILDIRIM N., Ünver H.
JOURNAL OF MOLECULAR STRUCTURE, vol.1094, pp.148-160, 2015 (SCI-Expanded)

XXXVI. MICROBIOLOGICAL EXAMINATION OF BLACK MUSSELS (MYTILUS GALLOPROVINCIALIS) CAUGHT IN DARDANELLES

ŞENER A., DEMİR N., ÇAKICI N., ÇAKICI H., Kaya H., BAKAR C.
NOBEL MEDICUS, vol.9, no.2, pp.69-73, 2013 (SCI-Expanded)

XXXVII. THE EFFECT OF ALKYLPHENOLS ON LOBSTER SHELL HARDENING

Laufer H., Chen M., Johnson M., DEMİR N., Bobbitt J.
JOURNAL OF SHELLFISH RESEARCH, vol.31, no.2, pp.555-562, 2012 (SCI-Expanded)

XXXVIII. Lessons learned from inshore and deep-sea lobsters concerning alkylphenols

Laufer H., Pan X., Biggers W., Capulong C., Stuart J., DEMİR N., Koehn U.
INVERTEBRATE REPRODUCTION & DEVELOPMENT, vol.48, pp.109-117, 2005 (SCI-Expanded)

XXXIX. Response of the American lobster to the stress of shell disease

Laufer H., DEMİR N., Biggers W.
JOURNAL OF SHELLFISH RESEARCH, vol.24, no.3, pp.757-760, 2005 (SCI-Expanded)

XL. Methyl farnesoate controls adult male morphogenesis in the crayfish, *Procambarus clarkii*

Laufer H., DEMİR N., Pan X., Stuart J., Ahl J.
JOURNAL OF INSECT PHYSIOLOGY, vol.51, no.4, pp.379-384, 2005 (SCI-Expanded)

Articles Published in Other Journals

I. Can Ganoderma Lucidium Be An Alternative Nutritional Supplement For Enhancing Sperm Motility Rate?

Büyük B., Demirci T., Demir N., Türkön H.
IZMIR DEMOCRACY UNIVERSITY HEALTH SCIENCES JOURNAL, vol.4, no.1, pp.47-61, 2021 (Peer-Reviewed Journal)

II. Three species of *Verbascum* L. from Northwest Anatolia of Turkey as a source of biological activities

Hacıoğlu Doğru N., Demir N., Yılmaz Ö.
Turk J Anal Chem, vol.3, no.1, pp.19-26, 2021 (Peer-Reviewed Journal)

III. DNA Interactions, Mutagenic, Anti- Mutagenic And Antimicrobial Activities of (E)-2-((3,5-Bis(Trifluoromethyl)Phenylimino)Methyl)-4,6-Dimethoxyphenol

Yıldırım N., Demir N.
Sakarya Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.25, no.2, pp.339-349, 2021 (Peer-Reviewed Journal)

IV. Sakız Fasulyesi (*Cyamopsis tetragonoloba* (L.) Taub.)'nin Yaprak ve Tohum Ekstraktlarının Oksidatif DNA Hasarına Karşı Koruyucu Etkisi

Saran C., DEMİR N., GENÇ H.

Türk Tarım ve Doğa Bilimleri Dergisi, vol.7, no.4, pp.1127-1132, 2020 (Peer-Reviewed Journal)

- V. **Zeytin (*Olea europaea*) Yaprığı Ekstraktının Model Organizma *Galleria mellonella* Hemosit Aracılı Bağışıklık Tepkileri Üzerine Etkileri**

KAYA S., DEMİR N.

Türk Tarım ve Doğa Bilimleri Dergisi, vol.7, no.7, pp.646-653, 2020 (Peer-Reviewed Journal)

- VI. **Zeytin (*Olea europaea*) yaprağı ekstraktlarının model organizma *Galleria mellonella* hemosit ve hemosit aracılı bağışıklık tepkileri üzerine etkileri**

KAYA S., DEMİR N.

Türk Tarım ve Doğa Bilimleri Dergisi-Turkish Journal of Agricultural and Natural Sciences, vol.7, no.3, pp.646-653, 2020 (Peer-Reviewed Journal)

- VII. **Investigation of the Synthesis and Biological Activity of A New Imine Compound Containing Ferrocene and Benzothiazol**

Dalgıç B., DEMİR N., YILDIZ M.

International Journal of Innovative Approaches in Science Research, vol.4, no.3, pp.52-65, 2020 (Peer-Reviewed Journal)

- VIII. **Investigation of biological activities of 4-hydroxy-3-(2-hydroxy-5-methylbenzylideneamino)benzenesulphonic acid**

ÜNALDI E., DEMİR N.

Journal of Scientific Perspectives, vol.3, no.4, pp.379-388, 2019 (Peer-Reviewed Journal)

- IX. **Determination of total phenolic and flavonoid contents, antioxidant and antimicrobial activities of some important salep orchids**

Hürkan K., Ballı Yüksel M., Kemeç Hürkan Y., DEMİR N.

Eskişehir Technical University Journal of Science and Technology C - Life Sciences and Biotechnology, vol.8, pp.191-202, 2019 (Peer-Reviewed Journal)

- X. **Çanakkale Boğazı (Kepez) Midye (*Mytilus galloprovincialis* L., 1819) Örneklerinde Ağır Metal ve Antioksidan Enzim Düzeylerinin Mevsimsel Değişimi**

DEMİR N., Akkuş G.

Türk Tarım ve Doğa Bilimleri Dergisi-TURKISH JOURNAL of AGRICULTURAL and NATURAL SCIENCES, vol.5, no.4, pp.659-665, 2018 (Peer-Reviewed Journal)

- XI. **Investigation of Mutagenic Potential of Water and Sediment From Karamenderes River (Çanakkale, Turkey) Using the Ames Test**

Çakmak D., DEMİR N.

Journal of Scientific Perspectives, vol.2, no.1, pp.59-70, 2018 (Peer-Reviewed Journal)

- XII. **Hematological, serum biochemical, and immunological responses in common carp (*Cyprinus carpio*) exposed to phosalone**

Kaya H., ÇELİK E. Ş., YILMAZ S., Tulgar A., Akbulut M., DEMİR N.

Comparative Clinical Pathology, vol.24, no.3, pp.497-507, 2015 (Scopus)

- XIII. **Genetiği Değiştirilmiş Ürünler**

ÇOLAKOĞLU F., BERİK N., DEMİR N.

HASAD GIDA, vol.24, no.286, pp.40-43, 2009 (Peer-Reviewed Journal)

- XIV. **Shell disease in the American lobster and its possible relations to alkyphenols**

Laufer H., DEMİR N., Pan X.

New England Aquarium Journal, vol.05, pp.72-75, 2005 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Biosynthesis of Silver Nanoparticles With Sorghum (*Sorghum bicolor* var *technicum*) Seed Extract, Characterization and Biological Activities**

Dalgıç B., Demir N.

- 8th International Conference on Research in Education and Science, Antalya, Turkey, 24 - 27 March 2022, pp.38
- II. **Biogenic Synthesis of Silver Nanoparticles Using Pelargonium graveolens Essential Oil and Investigation of Their Structural Properties, Antimicrobial and Antioxidant Activity**
Duman M., Demir N.
8th International Conference on Research in Education and Science, Antalya, Turkey, 24 - 27 March 2022, pp.36
- III. **Effect of lentinula edodes extract on spermatogenetic cells in rat testes**
BÜYÜK B., DEMİR N., EROĞLU H. A.
İzmir Demokrasi Üniversitesi uluslararası Tıp Kongresi, 6 - 08 December 2019
- IV. **OLIVE LEAF EXTRACT INDUCED Galleria mellonella (L.) (LEPIDOPTREA: PYRALIDAE) TOTAL HEMOCYTE COUNT CHANGES**
KAYA S., BALKAN E. İ., DEMİR N.
International Biological, Agricultural and Life Science Congress, Liviv, Ukraine, 7 - 08 November 2019
- V. **Investigation of biological activities of 4-hydroxy-3-(2-hydroxy-5-nitrobenzylideneamino)benzenesulphonic acid**
Ünaldı E., Demir N.
ISPEC International International Conference on Engineering & Natural Sciences-4, Ankara, Turkey, 18 - 20 October 2019, pp.178-179
- VI. **Synthesis, characterization of a Schiff base derived from thiazole, and its applications in molecular biology**
DEMİR N., YILDIZ M.
MAS-VI International European Conference on Mathematics, Engineering, Natural & Medical Sciences, Kiev, Ukraine, 12 - 14 July 2019, pp.2
- VII. **Synthesis, spectroscopic analyses, biological activity and chemo sensor studies of 4-methylbenzo[d]thiazol-2-amine based imine derivative**
DEMİR N., YILDIZ M.
MAS-VI International European Conference on Mathematics, Engineering, Natural & Medical Sciences, Kiev, Ukraine, 12 - 14 July 2019, pp.3
- VIII. **Investigation of the protective effect on DNA cleavage and antioxidant activity of extracts obtained from Calluna vulgaris (L.) seeds**
Dalgıç B., DEMİR N.
1st International Symposium on Biodiversity Research, Çanakkale, Turkey, 2 - 04 May 2019, pp.543
- IX. **Investigation of DNA cleavage activity of extracts obtained from Sideritis trojana Bornm. endemic species of Ida mountain in Turkey**
ÜNALDI E., DEMİR N.
1st International Symposium on Biodiversity Research, Çanakkale, Turkey, 2 - 04 May 2019, pp.539
- X. **Investigation of Some Biological Activities of Dichodontium pellucidum (Hedw.) Schimp**
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