

Prof. ÖZLEM YILDIRIM

Personal Information

Web: <https://avesis.ankara.edu.tr/101980>

International Researcher IDs

ORCID: 0000-0003-1018-0335

Publons / Web Of Science ResearcherID: AAF-8820-2020

ScopusID: 57213697395

Yoksis Researcher ID: 11964

Education Information

Doctorate, Ankara University, Sağlık Bilimleri Enstitüsü, Biyokimya (Dr) (Eczacılık), Turkey 1992 - 1999

Postgraduate, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Biyokimya (YI) (Tezli), Turkey 1989 - 1992

Undergraduate, Middle East Technical University, Fen-Edebiyat Fakültesi, Biyolojik Bilimler Bölümü, Turkey 1981 - 1989

Undergraduate, Middle East Technical University, Fen-Edebiyat Fakültesi, Biyolojik Bilimler Bölümü, Turkey 1981 - 1989

Dissertations

Doctorate, Deneysel diyabetik sıçanlarda antioksidan vitamin ve geçiş metallerinin birlikte etkilerinin araştırılması, Ankara University, Sağlık Bilimleri Enstitüsü, Biyokimya (Dr) (Eczacılık), 1999

Postgraduate, Isolation and immobilization of NADH-cytochrome b5 reductase from rabbit liver, Middle East Technical University, Genel Biyoloji Anabilim Dalı, Biyokimya (YI) (Tezli), 1992

Academic Titles / Tasks

Professor, Ankara University, Fen Fakültesi, Biyoloji Bölümü, 2010 - Continues

Associate Professor, Ankara University, Fen Fakültesi, Biyoloji Bölümü, 2004 - 2010

Research Assistant, Ankara University, Fen Fakültesi, Biyoloji Bölümü, 1990 - 2004

Academic and Administrative Experience

Ankara University, 2014 - Continues

Director of The Institution, Ankara University, 2019 - 2022

Head of Department, Ankara University, 2019 - 2021

Ankara University, 2017 - 2017

Ankara University, 2016 - 2017

Courses

BIOCHEMISTRY I, Undergraduate, 2018 - 2019, 2016 - 2017, 2015 - 2016

KANSER BİYOLOJİSİ, Doctorate, 2018 - 2019, 2017 - 2018

BIYOKİMYA I, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2010 - 2011, 2009 - 2010, 2008 - 2009

BİOCHEMISTRY LABORATORY I, Undergraduate, 2018 - 2019, 2016 - 2017

BIYOKİMYA II, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009

KANSER BİYOLOJİSİ, Postgraduate, 2018 - 2019, 2017 - 2018

İLERİ HÜCRE BİYOLOJİSİ, Doctorate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009

BİYOKİMYA LABORATUVARI II, Undergraduate, 2018 - 2019, 2016 - 2017, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009

BİYOKİMYA I LABORATUVARI, Undergraduate, 2018 - 2019, 2015 - 2016

BİOCHEMISTRY II, Undergraduate, 2018 - 2019, 2016 - 2017, 2015 - 2016

BİYOMOLEKÜL METABOLİZMASI, Doctorate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009

BİOCHEMISTRY LABORATORY II, Undergraduate, 2018 - 2019, 2016 - 2017

ENZİMOLOJİ, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009

BİYOMOLEKÜL METABOLİZMASI, Postgraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009

UZMANLIK ALAN DERSİ, Postgraduate, 2017 - 2018, 2016 - 2017

BİYOKİMYA LABORATUVARI, Undergraduate, 2017 - 2018

İLERİ HÜCRE BİYOLOJİSİ, Postgraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

BİYOKİMYA LABORATUVAR II, Undergraduate, 2017 - 2018, 2016 - 2017, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009

KANSER GENETİĞİ, Doctorate, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009

KANSER GENETİĞİ, Postgraduate, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009

BİYOKİMYA II LABORATUVARI, Undergraduate, 2015 - 2016

İLERİ HÜCRE BİYOLOJİSİ, Undergraduate, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009

BİTİRME PROJESİ, Undergraduate, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2007 - 2008

MOLEKÜLER BİYOLOJİ II, Undergraduate, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008

MOLEKÜLER BİYOLOJİ I, Undergraduate, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008

Advising Theses

YILDIRIM Ö., Bazı yenir özellikteki makrofungusların biyokimyasal ve antioksidan profillerinin belirlenmesi, Doctorate, N.DEMİRTAŞ(Student), 2021

YILDIRIM Ö., Effect of different stem cell sources in the treatment of degraded over functions in diabetes mellitus, Postgraduate, E.TUNÇ(Student), 2020

YILDIRIM Ö., Ferulik asidin metabolik ve antioksidan enzimler üzerine olan etkilerinin araştırılması, Postgraduate, E.GÜRLER(Student), 2019

YILDIRIM Ö., Fomitopsis pinicola'nın etanolik ekstresinin in vitro olarak glutatyon peroksidaz, katalaz ve süperoksit dismutaz enzimlerinin aktiviteleri üzerine etkileri, Postgraduate, O.ONAR(Student), 2015

ÖZKAVUKCU İ. S., YILDIRIM Ö., Düşük ya da atmosferik oksijen seviyesinde inkübasyonun semen örneklerindeki oksidatif stres yanıtına etkisi, Postgraduate, E.GÜNEŞ(Student), 2015

YILDIRIM Ö., Fomitopsis pinicola'nın etanolik ekstresinin In vitro olarak glutatyon peroksidaz, katalaz ve süperoksit dismutaz enzimlerinin aktiviteleri üzerine etkileri, O.ONAR(Student), 2015

YILDIRIM Ö., Ankara etrafından toplanan bazı bitki ekstralarının total antioksidan kapasiteleri ve antioksidan enzim

aktiviteleri üzerine etkileri, Postgraduate, G.MERVE(Student), 2014
YILDIRIM Ö., Ankara'nın etrafından toplanan bitkilerin antioksidan ve antikanser değerlendirilmesi, Doctorate, N.SHOMALI(Student), 2014
YILDIRIM Ö., Scleroderma verrucosum, Sarcodon imbricatus ve Cantharellus cibarius mantarlarının siğir karaciğeri aldoz redüktaz enzim aktivitesi üzerine etkilerinin araştırılması, Postgraduate, S.ÇADIRCI(Student), 2014
YILDIRIM Ö., Bazı doğal bitki ekstraktlarının aldoz redüktaz enzim aktivitesi üzerine etkilerinin incelenmesi, Postgraduate, K.S.(Student), 2013
YILDIRIM Ö., Bazı asteraceae türlerinden elde edilen ekstraktların antioksidan ve antimikrobiyal etkileri, Postgraduate, Ş.KOÇ(Student), 2013
YILDIRIM Ö., Çeşitli dokulardan aldoz redüktaz enziminin izolasyon ve immobilizasyonu, Postgraduate, M.VAKIL(Student), 2012
YILDIRIM Ö., Kromonil tiyazolidindion türevlerinin aldoz redüktaz ve süperoksit dismutaz enzimlerinin aktivitesi üzerine etkileri, Postgraduate, N.AMİRZADEH(Student), 2010
YILDIRIM Ö., Bazı yeni indol türevlerinin aldoz redüktaz enzim aktivitesi üzerine etkileri, Postgraduate, O.ERDEM(Student), 2010

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Exploring the chemical composition and nutritional properties of six edible mushroom species from Turkey**
Demirtas N., Sengul G. F., Dizeci N., YILDIRIM Ö.
JOURNAL OF FOOD COMPOSITION AND ANALYSIS, vol.133, 2024 (SCI-Expanded)
- II. **Clitocybe nebularis extract and 5-fluorouracil synergistically inhibit the growth of HT-29 colorectal cancer cells by inducing the S phase arrest**
Onar O., Telkoparan-Akillilar P., Yıldırım Ö.
3 Biotech, vol.13, no.2, 2023 (SCI-Expanded)
- III. **The Remarkable Antibiofilm Activity of the Sweet Tooth Mushroom, Hydnum repandum (Agaricomycetes) Displaying Synergetic Interactions with Antibiotics**
Dizeci N., Karaca B., Onar O., Çöleri Cihan A., Akata I., Yıldırım Ö.
INTERNATIONAL JOURNAL OF MEDICINAL MUSHROOMS, vol.23, no.10, pp.45-60, 2021 (SCI-Expanded)
- IV. **Comparison of the chemical composition and biological effects of Clitocybe nebularis and Infundibulicybe geotropa**
Dizeci N., ONAR O., KARACA B., Demirtas N., ÇÖLERİ CİHAN A., YILDIRIM Ö.
MYCOLOGIA, vol.113, pp.1156-1168, 2021 (SCI-Expanded)
- V. **Antimicrobial screening of some selected Turkish medicinal plants**
Moghaddam N. S., ERYILMAZ M., ALTANLAR N., YILDIRIM Ö.
PAKISTAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.32, no.3, pp.947-951, 2019 (SCI-Expanded)
- VI. **Antioxidant, Anticancer, Antimicrobial, and Antibiofilm Properties of the Culinary-Medicinal Fairy Ring Mushroom, Marasmius oreades (Agaricomycetes)**
Shomali N., ONAR O., KARACA B., Demirtas N., ÇÖLERİ CİHAN A., AKATA I., Yildirim Ö.
INTERNATIONAL JOURNAL OF MEDICINAL MUSHROOMS, vol.21, no.6, pp.571-582, 2019 (SCI-Expanded)
- VII. **Antioxidant Activity of Extracts from the Red-Belt Conk Medicinal Mushroom, Fomitopsis pinicola (Agaricomycetes), and Its Modulatory Effects on Antioxidant Enzymes**
ONAR O., AKATA I., SAĞDIÇOĞLU CELEP A. G., YILDIRIM Ö.
INTERNATIONAL JOURNAL OF MEDICINAL MUSHROOMS, vol.18, no.6, pp.501-508, 2016 (SCI-Expanded)
- VIII. **The potential medicinal value of plants from Asteraceae family with antioxidant defense enzymes as biological targets**
Koc S., Isgor B. S., İşgör Y. G., Moghaddam N. S., Yıldırım Ö.
PHARMACEUTICAL BIOLOGY, vol.53, no.5, pp.746-751, 2015 (SCI-Expanded)
- IX. **THE EVALUATION OF INHIBITORY EFFECTS OF SELECTED PLANT EXTRACTS ON ANTIOXIDANT**

ENZYMES

Moghaddam N. S., Isgor B. S., İŞGÖR Y. G., GEVEN F., YILDIRIM Ö.

FRESENIUS ENVIRONMENTAL BULLETIN, vol.24, no.1, pp.63-70, 2015 (SCI-Expanded)

- X. **Alterations of aldose reductase and superoxide dismutase activities by some chromonyl-2, 4-thiazolidinedione derivatives**
YILDIRIM Ö., Amirzadeh-Khiabani N., Ceylan-Unlusoy M., Das-Evcimen N., Sarikaya M., Ertan R.
ANKARA UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.61, no.4, pp.249-254, 2014 (SCI-Expanded)
- XI. **The Effects of Eryngium campestre Extracts on Glutathione-S-Transferase, Glutathione Peroxidase and Catalase Enzyme Activities Eryngium campestre Ekstrelelerinin Glutatyon-S-Transferaz, Glutatyon Peroksidaz ve Katalaz Enzim Aktiviteleri üzerine Etkileri**
GÜNEŞ M., İşgör B. S., İŞGÖR Y. G., Shomali Moghaddam N., GEVEN F., YILDIRIM Ö.
Turkish Journal of Pharmaceutical Sciences, vol.11, no.3, pp.339-346, 2014 (SCI-Expanded)
- XII. **The effect of vitamin C and cobalt supplementation on antioxidant status in healthy and diabetic rats**
YILDIRIM Ö.
African Journal of Biotechnology, vol.8, no.19, pp.5053-5058, 2009 (SCI-Expanded)
- XIII. **RELATIONSHIP BETWEEN ALDOSE REDUCTASE AND SUPEROXIDE DISMUTASE INHIBITION CAPACITIES OF INDOLE-BASED ANALOGS OF MELATONIN DERIVATIVES**
Das-Evcimen N., Yildirim Ö., Suzen S.
ARCHIVES OF BIOLOGICAL SCIENCES, vol.61, no.4, pp.675-681, 2009 (SCI-Expanded)
- XIV. **Preserving effects of melatonin on the levels of glutathione and malondialdehyde in rats exposed to irradiation**
Yildirim Ö., Comoglu S., Yardimci S., Akmansu M., Bozkurt G., Sueruecue S.
GENERAL PHYSIOLOGY AND BIOPHYSICS, vol.27, no.1, pp.32-37, 2008 (SCI-Expanded)
- XV. **Melatonin treatment for prevention of oxidative stress: involving histopathological changes**
Yildirim Ö., Comoglu S., Yardimci S., Akmansu M., Bozkurt G., Avunduk M. C.
GENERAL PHYSIOLOGY AND BIOPHYSICS, vol.26, no.2, pp.126-132, 2007 (SCI-Expanded)
- XVI. **Immobilization of Saccharomyces cerevisiae in gelatin cross-linked with chromium ions for conversion of sucrose by intracellular invertase**
Sungur S., Al-Taweel R., Yildirim Ö., Logoglu E.
POLYMER-PLASTICS TECHNOLOGY AND ENGINEERING, vol.45, no.8, pp.929-934, 2006 (SCI-Expanded)
- XVII. **Response of antioxidant systems to short-term NaCl stress in grapevine rootstock-1616c and Vitis vinifera L. cv. Razaki**
Yildirim Ö., Aras S., Ergul A.
ACTA BIOLOGICA CRACOVIENSIA SERIES BOTANICA, vol.46, pp.151-158, 2004 (SCI-Expanded)
- XVIII. **Effect of cobalt on the oxidative status in heart and aorta of streptozotocin-induced diabetic rats**
Yildirim Ö., Buyukbingol Z.
CELL BIOCHEMISTRY AND FUNCTION, vol.21, no.1, pp.27-33, 2003 (SCI-Expanded)
- XIX. **Active oxygen scavenging enzyme activities and glutathione, ascorbic acid and lipid peroxidation levels in developing vitis vinifera l. Leaves and berries**
YILDIRIM Ö., Denli Y., ARAS S., SÖYLEMEZOĞLU G.
Biotechnology and Biotechnological Equipment, vol.17, no.2, pp.114-122, 2003 (SCI-Expanded)
- XX. **Changes in nitric oxide level of different tissues in diabetic rats**
YILDIRIM Ö.
Biotechnology and Biotechnological Equipment, vol.17, no.1, pp.131-135, 2003 (SCI-Expanded)
- XXI. **Effects of supplementation with a combination of cobalt and ascorbic acid on antioxidant enzymes and lipid peroxidation levels in streptozocin-diabetic rat liver**
Yildirim Ö., Buyukbingol Z.
BIOLOGICAL TRACE ELEMENT RESEARCH, vol.90, no.1-3, pp.143-154, 2002 (SCI-Expanded)
- XXII. **Antioxidant defense system in cobalt treated diabetic rat lung**
Yildirim Ö.
BIOTECHNOLOGY & BIOTECHNOLOGICAL EQUIPMENT, vol.16, no.1, pp.124-130, 2002 (SCI-Expanded)

- XXIII. **Glutathione S-transferase M1 and T1 gene polymorphism in patients with lung cancer among Turkish population**
Aras S., Baltaci V., Yildirim Ö., Savas I., Alpas I., Sen E.
BIOTECHNOLOGY & BIOTECHNOLOGICAL EQUIPMENT, vol.15, no.2, pp.54-61, 2001 (SCI-Expanded)
- XXIV. **Batch and continuous hydrolysis of lactose using beta-galactosidase immobilized on gelatin-CMC**
Sungur S., Yildirim Ö.
POLYMER-PLASTICS TECHNOLOGY AND ENGINEERING, vol.38, no.4, pp.821-829, 1999 (SCI-Expanded)
- XXV. **STABILITY AND STORAGE-CONDITIONS OF NADH-CYTOCHROME B5 REDUCTASE CROSS-LINKED INTO GELATIN BY CHROMIUM(III) ACETATE**
YILDIRIM Ö., AKBULUT U., ARINC E., SUNGUR S.
BIOMATERIALS, vol.15, no.8, pp.587-592, 1994 (SCI-Expanded)
- XXVI. **IMMOBILIZATION OF NADH-CYTOCHROME B5 REDUCTASE INTO GELATIN BY CROSS-LINKING**
YILDIRIM Ö., AKBULUT U., ARINC E., SUNGUR S.
JOURNAL OF MACROMOLECULAR SCIENCE-PURE AND APPLIED CHEMISTRY, vol.A31, pp.19-28, 1994 (SCI-Expanded)

Articles Published in Other Journals

- I. **The evaluation of telomere length and telomerase activity measurement in Neurofibromatosis type 1 NF1 tumors**
SHARAFI P., KILIÇ Z., ANLAR B., VARAN A., ERSOY EVANS S., VARGEL İ., YILDIRIM Ö., AYTER Ş.
Türk Hijyen ve Deneysel Biyoloji Dergisi, vol.80, no.3, pp.365-372, 2023 (Scopus)
- II. **EVALUATION OF PHENOLIC COMPOUNDS AND ANTIOXIDANT EFFECTS OF LACTARIUS DELICIOUS AND LACTARIUS SALMONICOLOR MUSHROOMS**
Dizeci N., Yildirim O.
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, vol.47, no.2, pp.567-575, 2023 (Scopus)
- III. **ACC Enziminin Metabolik Hastalıklarda Terapötik Hedef Olarak Değerlendirilmesi**
Şahin M., Yildirim Ö.
Gazi Üniversitesi Fen Fakültesi Dergisi, vol.3, no.2, pp.70-81, 2022 (Peer-Reviewed Journal)
- IV. **ANTIOXIDANT ACTIVITIES OF TURKISH EXTRA VIRGIN OLIVE OILS**
Sakou S., Koca G., Onar O., Yildirim Ö.
Communications/ Faculty of Sciences University of Ankara Series C: Biology and Geological Engineering and Geophysical Engineering, vol.31, no.1, pp.26-38, 2022 (Peer-Reviewed Journal)
- V. **Kanser immünoterapisinde güncel yaklaşımlar ve immünoterapinin sınırlayıcı etkilerine genel bakış**
Koca G., Seydou S., Yildirim Ö.
Turkish Journal of Clinics and Laboratory, vol.13, pp.153-165, 2022 (Peer-Reviewed Journal)
- VI. **ALTERATIONS OF ALDOSE REDUCTASE ACTIVITY BY INDOLE-3- CARBOXALDEHYDE DERIVATIVES**
KURŞUN O. E., SÜZEN S., YILDIRIM Ö.
Communications/ Faculty of Sciences University of Ankara Series C: Biology and Geological Engineering and Geophysical Engineering, vol.30, no.1, pp.13-24, 2021 (Peer-Reviewed Journal)
- VII. **Investigation of the Polyphenol Composition, Biological Activities, and Detoxification Properties of Some Medicinal Mushrooms from Turkey**
Shomali N., ONAR O., Alkan T., Demirtas N., AKATA I., YILDIRIM Ö.
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.16, no.2, pp.155-160, 2019 (ESCI)
- VIII. **Optimization of Immobilized Aldose Reductase Isolated from Bovine Liver**
Nasliyan M. V., BERKETOĞLU NERGİS S., YILDIRIM Ö.
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.16, no.2, pp.206-210, 2019 (ESCI)
- IX. **Screening Effects of Methanol Extracts of Diplotaxis tenuifolia and Reseda lutea on Enzymatic Antioxidant Defense Systems and Aldose Reductase Activity**
Abdalrahman K. S., Gunes M. G., Shomali N., Isgor B. S., YILDIRIM Ö.

TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.15, no.1, pp.97-102, 2018 (ESCI)

- X. **The effects of Eryngium campestre extracts on glutathione s transferase glutathione peroxidase and catalase enzyme activities**

GÜNEŞ M. G., İŞGÖR S. B., İŞGÖR Y. G., SOHOMALI N., GEVEN F., YILDIRIM Ö.

TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, 2014 (Scopus)

Books & Book Chapters

- I. **Nöronlar, Nörotransmisyon ve Haberleşme**

YILDIRIM Ö.

in: Temel Biyolojik Psikoloji, Ahmet Altındağ, Editor, Nobel, Ankara, pp.1-18, 2014

- II. **Glikoliz, Glukoneogenez ve Pentoz Fosfat Yolağı**

YILDIRIM Ö.

in: Lehninger Biyokimyannın İlkeleri, Y. Murat Elçin, Editor, Palme, Ankara, pp.527-569, 2013

Refereed Congress / Symposium Publications in Proceedings

- I. **ANTICANCER AND ANTI-INFLAMMATORY ACTIVITIES OF EDIBLE MUSHROOM HYDNUM REPANDUM**
SHOMALI N., ONAR O., AKATA I., YILDIRIM Ö.

12th International Symposium on Pharmaceutical Sciences, 26 - 29 June 2018

- II. **Investigation of Polyphenol Composition and Antioxidant Activities of Lycoperdon molle and Lycoperdon lividum Species.**

SHOMALI N., AKATA I., YILDIRIM Ö.

2nd International Gazi Pharma Symposium Series, Ankara, Turkey, 11 - 13 October 2017

- III. **Investigation of Antioxidant Activity and Detoxification Properties of Ethanolic Extract from Ramaria flava Mushroom**

SHOMALI N., AKATA I., YILDIRIM Ö.

1th International Eurasia Mycology Congress, 3 - 05 July 2017

- IV. **Screening Effects of Methanol Extracts of The Diplotaxis tenuifolia and Reseda lutea on The Glutathione-S-transferase Enzyme Activity**

SHOMALI N., YILDIRIM Ö.

1st International Congress on Medicinal and Aromatic Plants –natural and healthy life, 10 - 12 May 2017

- V. **Antioxidant Properties of Ethanolic Extract of Pleurotus ostreatus Mushroom**

SHOMALI N., AKATA I., YILDIRIM Ö.

1st International Congress on Medicinal and Aromatic Plants –natural and healthy life, 10 - 12 May 2017

- VI. **Evaluation of Pleurotus ostreatus extracts for its Potential Antibiofilm Activity**

KARACA B., SHOMALI N., KARAKAYA A. B., ÇÖLERİ CİHAN A., YILDIRIM Ö.

1st International Congress on Medicinal and Aromatic Plants –natural and healthy life, 10 - 12 May 2017

- VII. **SYNERGISM BETWEEN LACTARIOUS DELICIOUS ANDVANCOMYCIN AGAINST VANCOMYCIN-RESISTANTENTEROCOCCUS FAECIUM**

ÇÖLERİ CİHAN A., KARACA B., ALTUNER E. M., AKATA I., YILDIRIM Ö.

I. INTERNATIONAL CONGRESS on MEDICINAL and AROMATIC PLANTS: "NATURAL and HEALTHY LIFE", Konya, Turkey, 10 April - 11 July 2017, pp.912

- VIII. **Morphological and Biochemical Analysis of Betula medwediewii and Betula pendula Pollen**

ALAN Ş., YILDIRIM Ö., KAPLAN A., PINAR N. M.

Symposium on Aerobiology, Palynology and Latest Advancements in Allergy, Kastamonu, Turkey, 5 - 07 November 2016

- IX. **Screening antioxidant and antimicrobial properties of Polyporus squamosus and Cantharellus cibarius extracts and their effects on glutathione S transferase activity**

Shomali N., Onar O., AKATA I., YILDIRIM Ö.

6.Multidisipliner Kanser Arařtırma Kongresi, 27 - 30 October 2016

- X. **Antioxidant properties of Russula chloroides Ganoderma adpersum and Inonotus hispidus extracts and their effects on glutathione S Transferase activity**

SHOMALI N., ONAR O., AKATA I., ALKAN T., YILDIRIM Ö.

2nd International Congress of Forensic Toxicology Industrial and Environmental Toxicology Ankara-Turkey May 26- 30, 2016, Ankara, TURKEY, Ankara, Turkey, 26 - 30 May 2016

- XI. **Antioxidant properties of Russula chloroides Ganoderma adpersum and Inonotus hispidus extracts and their effects on glutathione S transferase**

Shomali N., Onar O., AKATA I., Alkan T., YILDIRIM Ö.

2nd International Congress of Forensic Toxicology, 26 - 30 May 2016

Metrics

Publication: 50

Citation (WoS): 192

Citation (Scopus): 252

H-Index (WoS): 8

H-Index (Scopus): 9