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Personal Information

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Education Information

Doctorate, Atatürk Üniversitesi, Tıp Fakültesi /Sağlık Bilimleri Enstitüsü, Tıbbi Biyokimya Anabilim Dalı, Turkey 1996 - 2004

Post Graduate, Atatürk Üniversitesi, Tıp Fakültesi/ Sağlık Bilimleri Enstitüsü, Tıbbi Biyokimya Anabilim Dalı, Turkey 1990 - 1993

Under Graduate, Atatürk Üniversitesi, Fen Fakültesi, Kimya, Turkey 1982 - 1986

Foreign Languages

English, B1 Intermediate

Certificates, Courses and Trainings

Health&Medicine, Uygulamalı Moleküler Teknikler Kursu, Uluslararası Biyokimya Kongresi- Atatürk Üni., 2017

Education Management and Planning, Akademik Düzeyde Tübitak Proje Hazırlama Eğitimi, Atatürk Üni Eczacılık Fak, 2015

Occupational Health and Safety, İş sağlığı ve Güvenliği Katılım Belgesi, Atatürk Üni. Eczacılık Fak., 2015

Education Management and Planning, ARGE cihazlarındaki Yeni Teknolojiler ve Anamed Analitik Grup Çözümleri, Atatürk Üni., 2014

Education Management and Planning, Patent Faydalı Model Eğitim Semineri, Atatürk Üni, 2014

Education Management and Planning, ATA-TEK Eğitici Kursu, Atatürk Üni. Tıp Fakültesi, 2014

Health&Medicine, Araştırma Yöntemleri ve Biyoistatistik Kursu, Atatürk Üni. Tıp Fak., 2011

Health&Medicine, Uygulamalı Kemometri Yaz Okulu, Atatürk Üni. Tıp Fak. Farmakoloji Bölümü, 2009

Education Management and Planning, Uygulamalı Kemometri Yaz Okulu, Atatürk Üni. Ecz. Fak. Analitik Kimya Bölümü, 2009

Education Management and Planning, Uygulamalı Kemometri Yaz Okulu, Atatürk Üni. Tıp Fakültesi, 2009

Education Management and Planning, Su Ürünlerinde Uygulamalı Moleküler Biyoloji Teknikleri Yaz Okulu, Atatürk Üni. Ziraat Fak., 2008

Health&Medicine, Farmakoloji'de Kullanılan in vivo Kayıt Sistemleri', Atatürk Üni. Tıp Fak. Farmakoloji Bölümü, 2008

Education Management and Planning, Deney Hayvanları Kullanım Sertifikası, Atatürk Üni. Veterinerlik Fak., 2008

Health&Medicine, İyi Bir Klinik Laboratuvar Nasıl Olmalı, Atatürk Üni. Tıp Fak. Biyokimya Bölümü, 2007

Health&Medicine, İyi Bir Klinik Laboratuvar Nasıl Olmalı, Atatürk Üni. Tıp Fak. Biyokimya Bölümü, 2001

Dissertations

Doctorate, Mide kanserli hastalarda kan, idrar ve doku iyot düzeylerinin karşılaştırılması, Atatürk Üniversitesi, Sağlık Bilimleri Tıp Fakültesi, Biyokimya, 2004

Post Graduate, Meme kanserli vakalarda serum karbonhidrat antijen 15-3 (CA 15-3) ile karsinoembriyonik antijen (CEA)

ve musin-benzeri kanserle ilişkili antijen (MCA) arasındaki ilişkiler, Atatürk Üniversitesi, Tıp Fakültesi, Biyokimya, 1993

Research Areas

Health Sciences, Pharmacology and Therapeutics, Basic Pharmaceutics Sciences, Biochemistry

Professional Experience

Head of Department, Atatürk Üniversitesi, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2018 - Continues

Head of Department, Atatürk Üniversitesi, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2012 - 2015

Ethics Committee Member, Atatürk Üniversitesi, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2006 - 2011

Advising Theses

GÜLABOĞLU M., Myrtus Communis L. Bitkisinin Meyvesinden Elde Edilen Uçucu Yağın HUVEC Hücre Hattında LPS İle İndüklenen Endotoksemiye Bağlı Hücre Hasarına Etkilerinin Biyokimyasal Olarak Araştırılması, Doctorate, Z.KUTLU(Student), 2017

GÜLABOĞLU M., Zeytin yaprağı etil alkol ekstresi ve bundan izole edilen oleuropeinin emülsiyon formülasyonlarının diyabetik ratlar üzerine etkilerinin incelenmesi., Doctorate, A.Gökhan(Student), 2017

GÜLABOĞLU M., Ratlarda indometazinle oluşturulan mide ülserlerinde Hippophae Rhamnoides L.(yabancı iğde) yaprak ekstresinin antiülserojenik etkilerinin incelenmesi., Post Graduate, L.GÖZCÜ(Student), 2014

GÜLABOĞLU M., Streptozotocinle indüklenen diyabetli ratlar üzerinde Mersin bitkisi (Myrtus communis L.) meyvesinin su ekstresi etkilerinin incelenmesi., Post Graduate, G.Mesut(Student), 2014

GÜLABOĞLU M., Streptozotocinle indüklenen diyabetli ratlar üzerinde Myrtus communis L. yaprağı su ekstresi etkilerinin araştırılması., Post Graduate, H.BAZ(Student), 2014

GÜLABOĞLU M., Diyabetli ratlarda zeytin yaprağı ekstresinin etkilerinin incelenmesi', Post Graduate, A.Gökhan(Student), 2012

Jury Memberships

Doctorate, Doktora tez savunma sınavı, Atatürk Üni. Sağlık Bilimleri Ens. Eczacılık Fak.Biyokimya A.D., December, 2017

Doctorate, Doktora Tez savunma sınavı, Atatürk Üni. Sağlık Bilimleri Ens. Eczacılık Fak. Analitik Kimya A.D., December, 2017

Doctorate, Doktora tez savunma sınavı, Atatürk Üni. Sağlık Bilimleri Ens.Eczacılık Fak. Biyokimya A.D. , November, 2017

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **The effect of adenosine triphosphate on sunitinib-induced cardiac injury in rats**
Aldemir M. N. , Simsek M., Kara A., Ozcicek F., Mammadov R., Yazici G. N. , Sunar M., Coskun R., Gulaboglu M., Suleyman H.
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.39, is.8, pp.1046-1053, 2020 (Journal Indexed in SCI)
- II. **The investigation of the protective effects of nimesulide on experimental testicular ischemia-reperfusion injury in rats**
POLAT E. C. , Bozkurt A. S. , KESKİN ÇİMEN F., GÜLABOĞLU M., ALTUNER D.
REVISTA INTERNACIONAL DE ANDROLOGIA, vol.18, is.2, pp.55-62, 2020 (Journal Indexed in SCI)
- III. **Biochemical Investigation of the Protective Effect of Thiamine Pyrophosphate on Methotrexate-Induced Gastrotoxicity in Rats**

Cinar I., Gulapoglu M., SÜLEYMAN H.

INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH, vol.54, is.2, pp.397-402, 2020 (Journal Indexed in SCI)

- IV. **Determination and comparison of the urinary iodine levels of premature infants with and without retinopathy of prematurity**
ÇİNİCİ E., GÜLABOĞLU M., ÇETİN M., Kahveci H., DUYSAK L., KUTLU Z., GÜL H. İ.
TRACE ELEMENTS AND ELECTROLYTES, vol.37, is.4, pp.194-199, 2020 (Journal Indexed in SCI)
- V. **Effects of Emulsion Formulations of Oleuropein Isolated from Ethanol Extract of Olive Leaf in Diabetic Rats**
Aggul A., Gulaboglu M., Cetin M., Ozakar E., Ozakar R., Aydin T.
ANAIS DA ACADEMIA BRASILEIRA DE CIENCIAS, vol.92, is.4, 2020 (Journal Indexed in SCI)
- VI. **Protective Effect of Taxifolin on Cisplatin-Induced Nephrotoxicity in Rats**
KARA A. v. , Aldemir M. N. , ÖZÇİÇEK F., Mammadov R., YAZICI G. N. , SUNAR M., GÜLABOĞLU M.
ANALYTICAL AND QUANTITATIVE CYTOPATHOLOGY AND HISTOPATHOLOGY, vol.41, is.2, pp.47-54, 2019 (Journal Indexed in SCI)
- VII. **Benidipine can prevent liver ischemia reperfusion injury in rats: a biochemical and histopathological evaluation**
ÇİMEN O., EKEN H., KESKİN ÇİMEN F., ÖZBEK BİLGİN A., Pehlivanoglu K., Kurnaz E., GÜLABOĞLU M., SÜLEYMAN B., SÜLEYMAN H.
BIOTECHNOLOGY & BIOTECHNOLOGICAL EQUIPMENT, vol.33, is.1, pp.1645-1652, 2019 (Journal Indexed in SCI)
- VIII. **The effect of metyrosine on oxidative gastric damage induced by ischemia/reperfusion in rats. Biochemical and histopathological evaluation**
ÇİMEN O., Cimen F. K. , Gulapoglu M., Bilgin A. O. , ÇEKİÇ A. B. , EKEN H., SÜLEYMAN Z., Bilgin Y., ALTUNER D.
ACTA CIRURGICA BRASILEIRA, vol.33, is.3, pp.259-267, 2018 (Journal Indexed in SCI)
- IX. **Effect of Taxifolin on Oxidative Stress and Amiodarone-Induced Pulmonary Toxicity and Fibrosis in Rats**
SÜLEYMAN B., BİLGİN A. O. , Mammadov R., ÇİMEN F. K. , GÜLABOĞLU M.
LATIN AMERICAN JOURNAL OF PHARMACY, vol.37, is.9, pp.1837-1843, 2018 (Journal Indexed in SCI)
- X. **The Effect of Parecoxib on Testicular Ischemia/Reperfusion Injury in Rats**
Bayrak O., ÇİMEN F. K. , HİRİK E., GÜLABOĞLU M., SÜLEYMAN Z., SÜLEYMAN B.
LATIN AMERICAN JOURNAL OF PHARMACY, vol.37, is.12, pp.2395-2402, 2018 (Journal Indexed in SCI)
- XI. **Effects of Hippophae rhamnoides extract on oxidative mucosal injury induced by cisplatin in rat jejunum**
ARSLAN A., ÖZÇİÇEK F., KESKİN ÇİMEN F., NALKIRAN H. S. , GÜLABOĞLU M., ÇETİN N., ÇOBAN T. A. , KUZUCU M.
Biomedical Research-India, vol.29, 2018 (Journal Indexed in SCI Expanded)
- XII. **Determination and comparison of urinary iodine levels in patients with age-related macular degeneration and healthy volunteers**
GÜLABOĞLU M., ÇİNİCİ E., DUYSAK L., ÇETİN M., KUTLU Z.
TRACE ELEMENTS AND ELECTROLYTES, vol.34, is.4, pp.166-170, 2017 (Journal Indexed in SCI)
- XIII. **Investigation of the antiulcerogenic effects of ether extract of Hippophae rhamnoides L leaf on indomethacin induced stomach ulcer in rats**
DUYSAK L., GÜLABOĞLU M., KUTLU Z., DEMİR G. M. , Bakış Ş. G.
Febs Journal, 2016 (Journal Indexed in SCI Expanded)
- XIV. **Iodine is decreased in cancerous stomach tissues in rats**
GÜLABOĞLU M., HALICI Z., ÇETİN M., SÜLEYMAN H., GÜNDOĞDU C.
Febs Journal, 2016 (Journal Indexed in SCI Expanded)
- XV. **The Impact of Resveratrol on Oxidative Stress Induced by Methotrexate in Rat Ileum Tissue: Evaluation of Biochemical and Histopathological Features and Analysis of Gene Expression**
ÖZÇİÇEK A., ÇETİN N., Cimen F. K. , TÜMKAYA L., MALKOÇ İ., GÜLABOĞLU M., YARALI O., SÜLEYMAN B.
MEDICAL PRINCIPLES AND PRACTICE, vol.25, is.2, pp.181-186, 2016 (Journal Indexed in SCI)
- XVI. **Determination of Fluoride by Using Ion Selective Electrode (ISE) Method in Urine of Healthy**

Volunteer and Patients Before-After Sevoflurane Anesthesia

KADIOĞLU Y., GÜLABOĞLU M., ÖZTÜRK M., DOĞAN N.

LATIN AMERICAN JOURNAL OF PHARMACY, vol.34, is.8, pp.1658-1663, 2015 (Journal Indexed in SCI)

- XVII. **The Effect of Agomelatine on Oxidative Stress Induced with Ischemia/Reperfusion in Rat Ovaries**
YAPÇA Ö. E. , BÖREKÇİ B., TURAN M., GÜLABOĞLU M.
ADVANCES IN CLINICAL AND EXPERIMENTAL MEDICINE, vol.23, is.5, pp.715-721, 2014 (Journal Indexed in SCI)
- XVIII. **Protective effect of nimesulide against hepatic ischemia reperfusion injury in rats Effects on oxidant antioxidants DNA mutation and COX 1 COX 2 levels**
DEMİRİYLMAZ İ., TURAN M. İ. , KISAOĞLU A., GÜLABOĞLU M., Yılmaz İ., SÜLEYMAN H.
PHARMACOLOGICAL REPORTS, vol.66, is.4, pp.647-652, 2014 (Journal Indexed in SCI Expanded)
- XIX. **Protective effect of nimesulide against hepatic ischemia/reperfusion injury in rats: Effects on oxidant/antioxidants, DNA mutation and COX-1/COX-2 levels**
DEMİRİYLMAZ İ., TURAN M. İ. , KISAOĞLU A., GÜLABOĞLU M., Yılmaz İ., SÜLEYMAN H.
PHARMACOLOGICAL REPORTS, vol.66, is.4, pp.647-652, 2014 (Journal Indexed in SCI)
- XX. **The protective effect of thiamine pyrophosphate but not thiamine against cardiotoxicity induced with cisplatin in rats**
COŞKUN R., TURAN M. İ. , TURAN I., GÜLABOĞLU M.
Drug And Chemical Toxicology, vol.37, pp.290-294, 2014 (Journal Indexed in SCI)
- XXI. **Benefits of the antioxidant and anti-inflammatory activity of etoricoxib in the prevention of ovarian ischemia/reperfusion injury induced experimentally in rats**
YAPÇA Ö. E. , TURAN M., YILMAZ İ., SALMAN S., GÜLABOĞLU M., SÜLEYMAN H.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.40, is.6, pp.1674-1679, 2014 (Journal Indexed in SCI)
- XXII. **The effect of mirtazapine on methotrexate-induced oxidative damage and infertility in rats**
YAPÇA Ö. E. , BÖREKÇİ B., TURAN M., GÜLABOĞLU M., Salman S.
SCIENCEASIA, vol.40, is.2, pp.152-156, 2014 (Journal Indexed in SCI)
- XXIII. **Comparison of amniotic fluid iodine and magnesium levels in preeclamptic and normal pregnant women**
GÜLABOĞLU M., BÖREKÇİ B., USTA M.
TRACE ELEMENTS AND ELECTROLYTES, vol.31, is.1, pp.6-12, 2014 (Journal Indexed in SCI)
- XXIV. **Effect of thiamine pyrophosphate on ischemia-reperfusion induced oxidative damage in rat kidney.**
ALTUNER D., CETIN N., SULEYMAN B., ASLAN Z., Hacimuftuoglu A., Gulaboglu M., ISA OGLU N., DEMIRYILMAZ I., SULEYMAN H.
Indian journal of pharmacology, vol.45, pp.339-43, 2013 (Journal Indexed in SCI)
- XXV. **The Effect of Mirtazapine on Cisplatin-Induced Oxidative Damage and Infertility in Rat Ovaries**
Altuner D., GÜLABOĞLU M., Yapca O. E. , Cetin N.
SCIENTIFIC WORLD JOURNAL, 2013 (Journal Indexed in SCI)
- XXVI. **Urine Iodine Levels in Preeclamptic and Normal Pregnant Women**
GÜLABOĞLU M., BÖREKÇİ B., Delibas I.
BIOLOGICAL TRACE ELEMENT RESEARCH, vol.136, is.3, pp.249-257, 2010 (Journal Indexed in SCI)
- XXVII. **Relation of antiulcer effect of progesterone resulting from follicle stimulating hormone inhibition with gastric cyclooxygenase levels in female rats**
Karaca M., BÖREKÇİ B., KUMTEPE Y., SALMAN S., HACIMÜFTÜOĞLU A., GÜLABOĞLU M., BİLİCİ M., DURSUN H.
Asian Journal of Chemistry, vol.22, is.5, pp.3761-3770, 2010 (Journal Indexed in SCI)
- XXVIII. **Relation of adrenergic receptors, which have roles in gastroprotective and anti-inflammatory effect of adrenal gland hormones, with cyclooxygenase enzyme levels in rats**
SULEYMAN H., DURSUN H., BİLİCİ M., ÇADIRCI E., HALICI Z., GÜLABOĞLU M., ALBAYRAK F.
Journal of Physiology and Pharmacology, vol.60, is.4, pp.129-134, 2009 (Journal Indexed in SCI)
- XXIX. **Effect of Estrogen, Progesterone, LH, and FSH on Oxidant and Antioxidant Parameters in Rat Uterine Tissue**
BÖREKÇİ B., İNGEÇ M., KUMTEPE Y., KARACA M., KOÇ F., SALMAN S., GÜLABOĞLU M., SÜLEYMAN H.

- INTERNATIONAL JOURNAL OF FERTILITY & STERILITY, vol.3, is.3, pp.119-128, 2009 (Journal Indexed in SCI)
- XXX. **Protective Effect of Mirtazapine on Indomethacin-Induced Ulcer in Rats and Its Relationship with Oxidant and Antioxidant Parameters**
Bilici M., ÖZTÜRK C., DURSUN H., ALBAYRAK F., SAĞLAM M. B. , Uyanik A., GÜLABOĞLU M., Tekin S. B.
DIGESTIVE DISEASES AND SCIENCES, vol.54, is.9, pp.1868-1875, 2009 (Journal Indexed in SCI)
- XXXI. **Placental tissue iodine level and blood magnesium concentration in pre-eclamptic and normal pregnancy**
GÜLABOĞLU M., BÖREKÇİ B., HALICI Z.
International Journal of Gynecology and Obstetrics, vol.98, is.2, pp.100-104, 2007 (Journal Indexed in SCI)
- XXXII. **The effects of risperidone, olanzapine and haloperidol on enzyme activities in kidney tissue of rats.**
GÜLABOĞLU M., HALICI Z., AYDIN N., ÇADIRCI E., GÜL M., SÜLEYMAN H.
EUROPEAN NEUROPSYCHOPHARMACOLOGY, vol.16, is.4, pp.247-248, 2006 (Journal Indexed in SCI Expanded)
- XXXIII. **The effects of risperidone, olanzapine and haloperidol on enzyme activities erythrocytes and plasma of rats.**
HALICI Z., GÜR F., AYDIN N., GÜLABOĞLU M., GÜL M., SÜLEYMAN H.
EUROPEAN NEUROPSYCHOPHARMACOLOGY, vol.16, is.4, pp.246-247, 2006 (Journal Indexed in SCI Expanded)

Articles Published in Other Journals

- I. **Effects of Aqueous Extract of Myrtus Communis L. Leaves on Streptozotocin-Induced Diabetic Rats**
BAZ H., GÜLABOĞLU M., GOZCU L., DEMİR G. M. , CANAYAKIN D., SÜLEYMAN H., HALICI Z., KILIÇ BAYGUTALP N.
JOURNAL OF RESEARCH IN MEDICAL AND DENTAL SCIENCE, vol.4, is.3, pp.214-218, 2016 (Journal Indexed in ESCI)
- II. **Antioxidant and antidiabetic activity of aqueous extract of Myrtus Communis L berries on streptozotocin induced diabetic rats**
DEMİR G. M. , GÜLABOĞLU M., AGGUL A. G. , KILIÇ BAYGUTALP N., CANAYAKIN D., HALICI Z., SÜLEYMAN H.
Journal of Pharmacy and Biological Sciences, vol.11, pp.11-16, 2016 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **Determination of Antioxidant Activity of Daidzein by Using FRAP and CUPRAC Methods**
UĞUR KAPLAN A. B. , DUYSAK L., GÜLABOĞLU M., ÇETİN M.
4th INTERNATIONAL CONFERENCE ON ADVANCES IN NATURAL & APPLIED SCIENCE MEDICAL SCIENCES, Ağrı, Turkey, 19 - 22 June 2019, pp.288
- II. **Determination of Antioxidant Capacity of Methanol and Aqueous Extracts of Inula graveolens**
UĞUR KAPLAN A. B. , DUYSAK L., GÜLABOĞLU M., ÇETİN M.
4th INTERNATIONAL CONFERENCE ON ADVANCES IN NATURAL & APPLIED SCIENCE MEDICAL SCIENCES, Ağrı, Turkey, 19 - 22 June 2019, pp.705-711
- III. **Determination of Antioxidant Activity Daidzein by Using FRAP and CUPRAC Method**
UĞUR KAPLAN A. B. , DUYSAK L., GÜLABOĞLU M., ÇETİN M.
4th INTERNATIONAL CONFERENCE ON ADVANCES IN NATURAL APPLIED SCIENCE MEDICAL SCIENCES, 19 - 22 June 2019, pp.288
- IV. **Determination of Antioxidant Capacity of Ethanol Extract of Hippophae rhamnoides L. Leaf via FRAP and CUPRAC Methods**
DUYSAK L., UĞUR KAPLAN A. B. , GÜLABOĞLU M.
4th INTERNATIONAL CONFERENCE ON ADVANCES IN NATURAL APPLIED SCIENCE, 19 - 22 June 2019, pp.285
- V. **Determination of Antioxidant Capacity of Methanol and Aqueous Extracts of Inula graveolens**
UĞUR KAPLAN A. B. , DUYSAK L., GÜLABOĞLU M., ÇETİN M.
4th INTERNATIONAL CONFERENCE ON ADVANCES IN NATURAL & APPLIED SCIENCE MEDICAL SCIENCES, Ağrı,

Turkey, 19 - 22 June 2019, pp.705-711

- VI. **Investigation of the effects of ethanol extract of *Myrtus communis* L. (MC) leaf on STZ-induced diabetic rats**
KUTLU Z., BAZ H., GÜLABOĞLU M.
3rd International Conference on Advances in Natural Applied Science (ICANAS 2018, Antalya/Turkey), 9 - 12 May 2018
- VII. **Investigation of the effects of ether extract of *Myrtus communis* L. (MC) leaf on STZ-induced diabetic rats.**
KUTLU Z., BAZ H., GÜLABOĞLU M.
3rd International Conference on Advances in Natural Applied Science (ICANAS 2018, Antalya/Turkey), 9 - 12 May 2018
- VIII. **Investigation of the Effect of Ethanol Extract of *Myrtus communis* L. (MC) leaf on STZ-induced Diabetic Rats.**
KUTLU Z., BAZ H., GÜLABOĞLU M.
3rd- International Conference on Advances in Natural Applied Science Chemistry, 9 - 12 May 2018
- IX. **Determination of Antioxidant Capacity PPO Enzyme Purified from *Morchella Esculenta* by FRAP and CUPRAC Methods**
GÜR F., KUTLU Z., GÜR B., GÜLABOĞLU M., KAYA E. D.
International Biochemistry Congress, Erzurum, Turkey, 19 - 23 October 2017
- X. **Determination of Antioxidant Capacity of methanol extract of *Myrtus Communis* L. leaf via CUPRAC and FRAP methods**
KUTLU Z., GÜLABOĞLU M.
3 rd International Multidisciplinary Symposium on Drug Research and Development-DRD 2017, 5 - 07 October 2017
- XI. **Determination of antioxidant capacity of water extract of *myrtuscommunis* L. leaf via DPPH and ABTS/TEAC methods.**
KUTLU Z., GÜLABOĞLU M.
3 rd International Multidisciplinary Symposium on Drug Research and Development - DRD 2017 (Erzurum/Turkey), 5 - 07 October 2017
- XII. **Determination of Antioxidant Capacity PPO Enzyme Purified from *Morchella Esculenta* by ABTS and DPPH Methods.**
GÜR F., KUTLU Z., GÜR B., TÜRKHAN A., GÜLABOĞLU M., OĞUL Y.
3rd International Multidisciplinary Symposium on Drug Research and Development-DRD 2017, 5 - 07 October 2017
- XIII. **Determination of Antioxidant Capacity of Olive Leaf (*Olea europaea* L.) Ethanol Extract via CUPRAC and FRAP Methods**
AĞGÜL A. G. , GÜLABOĞLU M., KUTLU Z.
International Multidisciplinary Symposium on Drug Research and Development, Erzurum, Turkey, 5 - 07 October 2017
- XIV. **Determination of Antioxidant Capacity of Methanol Extract of *Myrtus Communis* L. Leaf Via DPPH and ABTS/TEAC Methods**
KUTLU Z., GÜLABOĞLU M.
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- XV. **Determination of antioxidant capacity of methanol extract of *myrtus communis* L. Leaf via CUPRAC and FRAP methods.**
KUTLU Z., GÜLABOĞLU M.
3 rd International Multidisciplinary Symposium on Drug Research and Development - DRD 2017 (Erzurum/Turkey), 5 - 07 October 2017
- XVI. **Determination of Antioxidant Capacity of Olive Leaf (*Olea europaea* L.) Ethanol Extract via DPPH and ABTS/TEAC Methods**

AĞGÜL A. G. , GÜLABOĞLU M., KUTLU Z.

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- XVII. **Determination of Antioksidant Capacity of water extract of Myrtus Communis L. leaf via DPPH and ABTS/TEAC methods**
KUTLU Z., GÜLABOĞLU M.
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- XVIII. **Determination of Antioxidant Capacity of Ether Extract of Myrtus communis L. Leaf via DPPH and ABTS/TEAC Methods**
KUTLU Z., DUYSAK L., GÜLABOĞLU M.
3 rd International Multidisciplinary Symposium on Drug Research and Development - DRD 2017, 5 - 07 October 2017
- XIX. **Determination of Antioxidant Capacity of Ether Extract of Myrtus communis L. Leaf via CUPRAC and FRAP Methods**
KUTLU Z., DUYSAK L., GÜLABOĞLU M.
3 rd International Multidisciplinary Symposium on Drug Research and Development - DRD 2017, 5 - 07 October 2017
- XX. **Determination of antioxidant capacity of water extract of aronia melanocarpa fruits by CUPRAC and FRAP methods.**
KUTLU Z., KARAOĞLAN E. S. , HAYTA B., GÜLABOĞLU M.
International Biochemistry Congress-2017 (Erzurum/Turkey), 19 - 23 September 2017
- XXI. **Citrus limonum yaprağının eter ekstresinin mide ülseri modelindeki antiülserojenik etkisi**
GÜLABOĞLU M., KUTLU Z., BAKIS S. G. , DUYSAK L., ALBAYRAK A. I.
International Biochemistry Congress-2017 (Erzurum/Turkey), 19 - 23 September 2017
- XXII. **Citrus limonum Yaprak Ekstresinin Ratlarda Mide Ülserindeki Antiülserojenik Etkisi**
ALBAYRAK A. İ. , GÜLABOĞLU M., DUYSAK L., KUTLU Z., BAKIŞ Ş. G.
Uluslararası Biyokimya Kongresi, 19 - 23 September 2017
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