

Prof. Mesut Bünyami HALICI

Personal Information

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International Researcher IDs

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ORCID: 0000-0002-7473-2955

Publons / Web Of Science ResearcherID: F-2886-2012

ScopusID: 6602858328

Yoksis Researcher ID: 56050

Education Information

2003 - 2008	Doctorate, Ataturk University, Fen Bilimleri Enstitüsü, Kimya Bölümü, Turkey
2001 - 2003	Postgraduate, Ataturk University, Sağlık Bilimleri Enstitüsü, Eczacılık Biyokimyası, Turkey
1995 - 1999	Undergraduate, Ataturk University, Fen Fakültesi, Kimya, Turkey

Foreign Languages

English, C2 Mastery

Dissertations

2008	Bazı likenlerden izole edilen maddelerin sıçanlarda indometazin ile oluşturulan ülser modelinde antiülserojen mekanizmalarının araştırılması, Atatürk Üniversitesi, Fen Bilimleri Enstitüsü, Kimya/Biyokimya, Doctorate
2003	Ratlarda indometazin ile oluşturulan ülser modelinde "Usnea longissima" dan elde edilen su ekstrelerinin antiülserojenik ve bazı antioksidant enzim aktiviteleri üzerine etkilerinin araştırılması, Atatürk Üniversitesi, Sağlık Bilimleri Enstitüsü, Eczacılık Biyokimya Abd, Postgraduate

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Biochemistry, Pharmacology and Therapeutics, Basic Pharmaceutics Sciences, Biochemistry, Veterinary Sciences, Veterinary Biochemistry, Chemistry, Biochemistry, Natural Sciences, Natural Sciences

Academic Titles / Tasks

2018 - Continues	Professor, Ataturk University, Veteriner Fakültesi, Veteriner Hekimliği Temel Bilimleri
2013 - 2018	Associate Professor, Ataturk University, Veteriner Fakültesi, Veteriner Hekimliği Temel Bilimleri
2009 - 2013	Assistant Professor, Ataturk University, Veteriner Fakültesi, Veteriner Hekimliği Temel Bilimleri
2003 - 2009	Research Assistant, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri

Academic and Administrative Experience

2021 - Continues	Head of Department, Ataturk University, Veteriner Fakültesi, Veteriner Hekimliği Temel Bilimleri
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2016 - 2017	Academic Performance D. Board Member, Atatürk Üniversitesi, Sağlık Bilimleri Enstitüsü, Veteriner Fakültesi
2014 - 2016	BAP Scientific Commissioner, Atatürk Üniversitesi, Sağlık Bilimleri Enstitüsü, Veteriner Fakültesi

Courses

2024 - 2025, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021	Medikal Kimya, Doctorate
2024 - 2025, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021	Danışmanlık, Doctorate
2024 - 2025, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020	Biyokimya I, Undergraduate
2024 - 2025, 2023 - 2024, 2022 - 2023	Enzimler, Postgraduate
2024 - 2025, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021	Uzmanlık Alan Dersi, Doctorate
2024 - 2025, 2023 - 2024, 2022 - 2023	Analiz ve Laboratuvar, Postgraduate
2024 - 2025, 2023 - 2024, 2022 - 2023, 2021 - 2022	Analiz, Doctorate
2024 - 2025, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020	Medikal Kimya, Undergraduate
2024 - 2025, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021	Biyokimya II, Undergraduate
2023 - 2024, 2022 - 2023, 2021 - 2022	Proteomiks, Doctorate
2023 - 2024, 2022 - 2023, 2021 - 2022	Enzimoloji, Doctorate
2022 - 2023, 2021 - 2022	Yaşlanma Biyokimyası, Doctorate

Advising Theses

2021	Halıcı M. B., Doctorate, M.ALHILAL(Student), Maclura pomifera bitkisinden elde edilen osajin maddesinin ratlarda çekal ligasyon-punksiyon yöntemi ile indüklenen sepsis modeli üzerine etkilerinin incelenmesi
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2016	HALICI M. B., Postgraduate, A.GİRAY(Student), Karaciğer karsinoma hücrelerinde oluşturulan parasetamol toksisitesi üzerine resveratrol'ün in vitro etkilerinin araştırılması
2015	HALICI M. B., Postgraduate, İ.BOZKURT(Student), Maclura pomifera bitkisinden izole edilen pomiferin maddesinin ratlarda indometazin ile oluşturulan gastrik hasar üzerine etkilerinin araştırılması
2015	HALICI M. B., Doctorate, H.SERKAN(Student), Maclura pomifera bitkisinden izole edilen metabolitlerin ratlarda indometazin ile oluşturulan ülser modeli üzerine etkilerinin araştırılması ve antioksidan mekanizmanın incelenmesi
2013	HALICI M. B., Postgraduate, R.ACİ(Student), Maclura pomifera bitkisinin su ekstresinin ratlarda indometazin ile oluşturulan ülser modeli üzerine etkilerinin araştırılması ve antioksidan mekanizmanın incelenmesi
2012	HALICI M. B., Postgraduate, E.DORMAN(Student), Maclura pomifera bitkisinin su ekstresinin ratlarda karragenin ile oluşturulan enflamasyon modeli üzerine etkilerinin araştırılması ve antioksidan mekanizmasının incelenmesi

Jury Memberships

December 2022	PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi
November 2022	Doctoral Examination, Doctoral Examination, Atatürk Üniversitesi
November 2022	Doctoral Examination, Doctoral Examination, Atatürk Üniversitesi
November 2022	PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi
September 2022	PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi
May 2022	Doctoral Examination, Doctoral Examination, Atatürk Üniversitesi
May 2022	PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi
April 2022	Doctoral Examination, Doctoral Examination, Atatürk Üniversitesi
January 2022	PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi
November 2021	Doctoral Examination, Doctoral Examination, Atatürk Üniversitesi

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Osajin from *Maclura pomifera* alleviates sepsis-induced liver injury in rats: biochemical, histopathological and immunohistochemical estimation**
Alhilal M., EROL H. S., YILDIRIM S., Çakır A., Koç M., ÇELEBİ D., Halıcı M. B.
JOURNAL OF TAIBAH UNIVERSITY FOR SCIENCE, vol.17, no.1, 2023 (SCI-Expanded)
- II. **The effect of 900-MHz radiofrequency electromagnetic fields during the adolescence on the histological structure of rat testis and its androgen and estrogen receptors localization**
Gur F. M., Keles A. I., Erol H. S., Guven C., Taskin E., Kaya H., Gur H. E., Odaci E., Halici M. B., Timurkaan S.
INTERNATIONAL JOURNAL OF RADIATION RESEARCH, vol.19, no.1, pp.135-144, 2021 (SCI-Expanded)
- III. **Anti-ulcerogenic effect of osajin on indomethacin-induced gastric damage in rats**
Erol H. S., ÇAKIR A., Koc M., YILDIRIM S., Halici M. B.
ACTA VETERINARIA BRNO, vol.89, no.4, pp.389-400, 2020 (SCI-Expanded)
- IV. **The Protection Potential of Antioxidant Vitamins Against Acute Respiratory Distress Syndrome: a Rat Trial**
Erol N., SAĞLAM L., SAĞLAM Y. S., Erol H. S., ALTUN S., AKTAŞ M. S., HALICI M. B.

INFLAMMATION, vol.42, no.5, pp.1585-1594, 2019 (SCI-Expanded)

- V. **Anti-inflammatory and antioxidant properties of jervine, a steroidal alkaloid from rhizomes of *Veratrum album***
Dumlu F. A., Aydin T., Odabasoglu F., Berktaş O. A., KUTLU Z., Erol H. S., HALICI M. B., ÇADIRCI E., Cakir A.
PHYTOMEDICINE, vol.55, pp.191-199, 2019 (SCI-Expanded)
- VI. **A novel therapeutics agent: antioxidant effects of hydroxyfasudil on rat kidney and liver tissues in a protamine sulphate-induced cystitis rat model; preliminary results**
BOZKURT A., BUDAK H., Erol H. S., Can S., Mercantepe T., Akin Y., ÖZBEY İ., ÇANKAYA M., Halici M. B., ÇOBAN T. A.
ARTIFICIAL CELLS NANOMEDICINE AND BIOTECHNOLOGY, vol.46, pp.9-14, 2018 (SCI-Expanded)
- VII. **Investigation on the effects of pomiferin from *Maclura pomifera* on indomethacin-induced gastric ulcer: An experimental study in rats**
Bozkurt I., DİLEK E., Erol H. S., Cakir A., Hamzaoglu E., Koc M., KELEŞ O. N., HALICI M. B.
MEDICINAL CHEMISTRY RESEARCH, vol.26, no.9, pp.2048-2056, 2017 (SCI-Expanded)
- VIII. **The Effects of the Supplementation of Lamb Rations with Oregano Essential Oil on the Performance, Some Blood Parameters and Antioxidant Metabolism in Meat and Liver Tissues**
GÜMÜŞ R., Erol H. S., İMİK H., Halici M. B.
KAFKAS UNIVERSİTESİ VETERİNER FAKÜLTESİ DERGİSİ, vol.23, no.3, pp.395-401, 2017 (SCI-Expanded)
- IX. **The Effects of Different Amount of Protein and Vitamin E Supplementation in Rations on Lipid and Antioxidant Metabolism of Broilers Exposed to Heat Stress**
Erol H. S., İMİK H., GÜMÜŞ R., HALICI M. B.
BRAZILIAN JOURNAL OF POULTRY SCIENCE, vol.19, no.2, pp.289-295, 2017 (SCI-Expanded)
- X. **Natural product inhibitors of carbonic anhydrase I and II isoenzymes: osajin and pomiferin**
DİLEK E., Erol H. S., ÇAKIR A., KOC M., Halici M. B.
ARCHIVES OF PHYSIOLOGY AND BIOCHEMISTRY, vol.123, no.4, pp.219-224, 2017 (SCI-Expanded)
- XI. **Protective effects of agomelatine on testicular damage caused by bortezomib**
Akaras N., BAL T., ATILAY H., Selli J., HALICI M. B.
BIOTECHNIC & HISTOCHEMISTRY, vol.92, no.8, pp.552-559, 2017 (SCI-Expanded)
- XII. **N-Acetyl Cysteine Has Both Gastro-Protective and Anti-Inflammatory Effects in Experimental Rat Models: Its Gastro-Protective Effect Is Related to Its In Vivo and In Vitro Antioxidant Properties**
Atalay F., Odabasoglu F., HALICI M. B., ÇADIRCI E., AYDIN O., HALICI Z., Cakir A.
JOURNAL OF CELLULAR BIOCHEMISTRY, vol.117, no.2, pp.308-319, 2016 (SCI-Expanded)
- XIII. **Melatonin Attenuates Contrast-Induced Nephropathy in Diabetic Rats: The Role of Interleukin-33 and Oxidative Stress**
ONK D., ONK O. A., Turkmen K., Erol H. S., AYAZOĞLU T. A., KELEŞ O. N., Halici M. B., Topal E.
MEDIATORS OF INFLAMMATION, vol.2016, 2016 (SCI-Expanded)
- XIV. **Gastroprotective and Antioxidant Effects of *Lobaria pulmonaria* and Its Metabolite Rhizonyl Alcohol on Indomethacin-Induced Gastric Ulcer**
Atalay F., Odabasoglu F., HALICI M. B., ÇAKIR A., ÇADIRCI E., Aslan A., BERKTAS O. A., KAZAZ C.
CHEMISTRY & BIODIVERSITY, vol.12, no.11, pp.1756-1767, 2015 (SCI-Expanded)
- XV. **The Protective Effects of Osajin on Ischemia/Reperfusion Injury to Rat Ovaries: Biochemical and Histopathological Evaluation**
Cıgşar G., KELEŞ O. N., Can S., KARACA M., Can I., Erol H. S., Sagir D., ABUC O. O., Cakir A., Sahin Z. G., et al.
KAFKAS UNIVERSİTESİ VETERİNER FAKÜLTESİ DERGİSİ, vol.21, no.5, pp.753-760, 2015 (SCI-Expanded)
- XVI. **Neurotoxic effects of nickel chloride in the rainbow trout brain: Assessment of c-Fos activity, antioxidant responses, acetylcholinesterase activity, and histopathological changes**
TOPAL A., ATAMANALP M., Oruc E., HALICI M. B., ŞİŞECİOĞLU M., Erol H. S., GERGIT A., YILMAZ B.
FISH PHYSIOLOGY AND BIOCHEMISTRY, vol.41, no.3, pp.625-634, 2015 (SCI-Expanded)
- XVII. **Impact of Rho-Kinase Inhibitor Hydroxyfasudil in Protamine Sulphate Induced Cystitis Rat Bladder**
Akin Y., BOZKURT A., Erol H. S., Halici M. B., ÇELEBİ F., Kapakin K. A., Gulmez H., Ates M., Coban A., Nuhoglu B.
LUTS-LOWER URINARY TRACT SYMPTOMS, vol.7, no.2, pp.108-114, 2015 (SCI-Expanded)
- XVIII. **Hepatoprotective Effects of B-1,3-(D)-Glucan on Bortezomib-Induced Liver Damage in Rats**

- KELEŞ O. N., Can S., Cigsar G., Colak S., Erol H. S., Akaras N., ERDEMCİ B., Bilgin B. C., Can I., Unal B., et al.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.20, no.6, pp.929-938, 2014 (SCI-Expanded)
- XIX. **Alpha-Lipoic Acid Protects against Indomethacin-Induced Gastric Oxidative Toxicity by Modulating Antioxidant System**
Kaplan K. A., Odabasoglu F., HALICI Z., Halici M. B., ÇADIRCI E., Atalay F., Aydin O., Cakir A.
JOURNAL OF FOOD SCIENCE, vol.77, no.11, 2012 (SCI-Expanded)
- XX. **Effects of alpha-lipoic acid, vitamins E and C upon the heat stress in Japanese quails**
HALICI M. B., İMİK H., Koc M., Gumus R.
JOURNAL OF ANIMAL PHYSIOLOGY AND ANIMAL NUTRITION, vol.96, no.3, pp.408-415, 2012 (SCI-Expanded)
- XXI. **Diffraetaic acid, a novel proapoptotic agent, induces with olive oil both apoptosis and antioxidative systems in Ti-implanted rabbits**
Odabasoglu F., YILDIRIM Ö. S., Aygun H., HALICI Z., Halici M. B., ERDOGAN F., ÇADIRCI E., ÇAKIR A., Okumus Z., Aksakal B., et al.
EUROPEAN JOURNAL OF PHARMACOLOGY, vol.674, pp.171-178, 2012 (SCI-Expanded)
- XXII. **Effects of diabetes mellitus on the rat liver during the postmenopausal period**
Unal D., Aksak S., HALICI Z., SENGUL O., Polat B., Unal B., Halici M. B.
JOURNAL OF MOLECULAR HISTOLOGY, vol.42, no.3, pp.273-287, 2011 (SCI-Expanded)
- XXIII. **THE ETHANOL-WATER EXTRACT OF RAMALINA CAPITATA HAS GASTROPROTECTIVE AND ANTIOXIDATIVE PROPERTIES: AN EXPERIMENTAL STUDY IN RATS WITH INDOMETHACIN-INDUCED GASTRIC INJURIES**
Halici M. B., KÜFREVİOĞLU Ö. İ., Odabasoglu F., HALICI Z., Cakir A., Aslan A.
JOURNAL OF FOOD BIOCHEMISTRY, vol.35, no.1, pp.11-26, 2011 (SCI-Expanded)
- XXIV. **alpha-Lipoic acid has anti-inflammatory and anti-oxidative properties: an experimental study in rats with carrageenan-induced acute and cotton pellet-induced chronic inflammations**
ODABASOGLU F., HALICI Z., AYGUN H., HALICI M. B., ATALAY F., ÇAKIR A., CADIRCI E., Bayir Y., SULEYMAN H.
BRITISH JOURNAL OF NUTRITION, vol.105, no.1, pp.31-43, 2011 (SCI-Expanded)
- XXV. **Antioxidant phenolics from Lobaria pulmonaria (L.) Hoffm. and Usnea longissima Ach. lichen species**
ATALAY F., HALICI M. B., MAVİ A., Cakir A., Odabasoglu F., KAZAZ C., Aslan A., KÜFREVİOĞLU Ö. İ.
TURKISH JOURNAL OF CHEMISTRY, vol.35, no.4, pp.647-661, 2011 (SCI-Expanded)
- XXVI. **alpha-LIPOIC ACID AS A POTENTIAL TARGET FOR THE TREATMENT OF LUNG INJURY CAUSED BY CECAL LIGATION AND PUNCTURE-INDUCED SEPSIS MODEL IN RATS**
Çadirci E., Altunkaynak B. Z., Halici Z., Odabasoglu F., Uyanik M. H., Gundogdu C., Suleyman H., Halici M. B., Albayrak M., Unal B.
SHOCK, vol.33, no.5, pp.479-484, 2010 (SCI-Expanded)
- XXVII. **Protective effects of telmisartan on ischemia/reperfusion injury of rat ovary: biochemical and histopathologic evaluation**
KUMTEPE Y., Odabasoglu F., KARACA M., Polat B., Halici M. B., Keles O. N., Altunkaynak Z., GÖÇER F.
FERTILITY AND STERILITY, vol.93, no.4, pp.1299-1307, 2010 (SCI-Expanded)
- XXVIII. **The Effects of Methanol Extract of Lobaria pulmonaria, a Lichen Species, on Indometacin-Induced Gastric Mucosal Damage, Oxidative Stress and Neutrophil Infiltration**
Karakus B., Odabasoglu F., Cakir A., HALICI Z., BAYIR Y., Halici M. B., Aslan A., Suleyman H.
PHYTOTHERAPY RESEARCH, vol.23, no.5, pp.635-639, 2009 (SCI-Expanded)
- XXIX. **Beneficial effects of vegetable oils (corn, olive and sunflower oils) and alpha-tocopherol on anti-inflammatory and gastrointestinal profiles of indomethacin in rats**
Odabasoglu F., HALICI Z., ÇAKIR A., HALICI M. B., AYGUN H., Suleyman H., ÇADIRCI E., ATALAY F.
EUROPEAN JOURNAL OF PHARMACOLOGY, vol.591, pp.300-306, 2008 (SCI-Expanded)
- XXX. **Antioxidant and antimicrobial properties of a lichen species, Cladonia rangiformis growing in Turkey**
YÜCEL O., ODABAŞOĞLU F., GÜLLÜCE M., ÇALIK Z. Z., ÇAKIR A., ASLAN A., YAZICI K., HALICI M. B.
Turkish Journal of Pharmaceutical Sciences, vol.4, no.2, pp.101-109, 2007 (SCI-Expanded)
- XXXI. **Amiodarone has anti-inflammatory and anti-oxidative properties: An experimental study in rats with carrageenan-induced paw edema**

- HALICI Z., Dengiz G. O., Odabasoglu F., Suleyman H., ÇADIRCI E., HALICI M. B.
EUROPEAN JOURNAL OF PHARMACOLOGY, vol.566, pp.215-221, 2007 (SCI-Expanded)
- XXXII. **Anti-inflammatory effect of the alpha-lipoic acid on carrageenan-induced paw edema in rats and its relation with some antioxidant enzymes**
Odabasoglu F., Halici Z., Aygun H., Halici M. B., Cakir A., Suleyman H., Cadirci E.
DRUGS OF THE FUTURE, vol.32, pp.137-138, 2007 (SCI-Expanded)
- XXXIII. **The inhibition of gastric mucosal lesion, oxidative stress and neutrophil-infiltration in rats by the lichen constituent diffractaic acid**
BAYIR Y., ODABASOGLU F., ÇAKIR A., ASLAN A., SULEYMAN H., HALICI M. B., Kazaz C.
PHYTOMEDICINE, vol.13, no.8, pp.584-590, 2006 (SCI-Expanded)
- XXXIV. **Gastroprotective and antioxidant effects of usnic acid on indomethacin-induced gastric ulcer in rats**
ODABASOGLU F., ÇAKIR A., SULEYMAN H., ASLAN A., BAYIR Y., HALICI M. B., Kazaz C.
JOURNAL OF ETHNOPHARMACOLOGY, vol.103, no.1, pp.59-65, 2006 (SCI-Expanded)
- XXXV. **Effects of water extract of Usnea longissima on antioxidant enzyme activity and mucosal damage caused by indomethacin in rats**
HALICI M. B., ODABASOGLU F., SULEYMAN H., ÇAKIR A., ASLAN A., Bayir Y.
PHYTOMEDICINE, vol.12, no.9, pp.656-662, 2005 (SCI-Expanded)
- XXXVI. **Antioxidant activity, reducing power and total phenolic content of some lichen species**
ODABASOGLU F., ASLAN A., ÇAKIR A., SULEYMAN H., KARAGOZ Y., Bayir Y., HALICI M. B.
FITOTERAPIA, vol.76, no.2, pp.216-219, 2005 (SCI-Expanded)
- XXXVII. **Comparison of antioxidant activity and phenolic content of three lichen species**
ODABASOGLU F., ASLAN A., ÇAKIR A., SULEYMAN H., KARAGOZ Y., HALICI M. B., Bayir Y.
PHYTOTHERAPY RESEARCH, vol.18, no.11, pp.938-941, 2004 (SCI-Expanded)
- XXXVIII. **Anti-inflammatory and antiulcerogenic effects of the aqueous extract of Lobaria pulmonaria (L.) Hoffm.**
SULEYMAN H., ODABASOGLU F., ASLAN A., ÇAKIR A., KARAGOZ Y., GOCER F., HALICI M. B., Bayir Y.
PHYTOMEDICINE, vol.10, pp.552-557, 2003 (SCI-Expanded)

Articles Published in Other Journals

- I. **Investigation of the Effects of Resveratrol on Paracetamol Toxicity Established in Hep3B Cells**
TURGUT A., ASLAN ENGİN T., TURGUT M., HALICI M. B.
International Society of Academicians, vol.6, no.3, pp.288-301, 2023 (Peer-Reviewed Journal)
- II. **Protective effects of pomiferin isolated from Maclura pomifera on ischemia-reperfusion injury of rat ovary: biochemical and histopathologic evaluation**
KELEŞ O. N., EROL H. S., VURAL KELEŞ D., KARACA M., ÇAKIR A., KOÇ M., SELLİ J., HALICI M. B.
International Journal of Research in Medical Sciences, vol.11, 2023 (Peer-Reviewed Journal)
- III. **Gastroprotective and Antioxidant Effects of the Cinnamon, Cumin, Sumac on Indomethacin Induced Gastric Ulcer in Rats**
Aydın Berktaş Ö., Odabaşoğlu F., Atalay Dumlu F., Kutlu Z., Çadirci E., Halıcı M. B., Öztürk F., Çakır A.
Eurasian Journal of Food Science and Technology, vol.5, no.2, pp.147-166, 2021 (Peer-Reviewed Journal)
- IV. **An histological and biochemical study about the cumulus cells and oocyte microenvironment in our IVF patients**
Erkaya N., Demirci T., Özgül Abuç Ö., Halıcı M. B., Kaşalı K.
International Journal of Medical Biochemistry, vol.4, no.1, pp.42-49, 2021 (Peer-Reviewed Journal)
- V. **Biochemical and Pathological Effects on the Male Rat Hepatic Tissue After Exposure to 900mhz Electromagnetic Field During Adolescent Period.**
İKİNCİ KELEŞ A., EROL H. S., SAPMAZ T., MERCANTEPE T., KELEŞ G., BİTERGE SÜT B., ODACI E., HALICI M. B., POLAT S.
Communications Faculty of Sciences University of Ankara Series C Biology, vol.30, no.1, pp.25-46, 2021 (Peer-

Reviewed Journal)

- VI. **Oleanolik asidin çekal ligasyon ve punksiyon ile sepsis oluşturulan ratlarda kalp hasarı üzerine etkileri**
EROL H. S., AYDIN T., YILDIRIM S., ALHİLAL M., DÖRTBUDAK M. B., COŞAR K., HALICI M. B.
Etlik Veteriner Mikrobiyoloji Dergisi, vol.31, no.2, pp.167-176, 2020 (Peer-Reviewed Journal)
- VII. **The effects of oleuropein on lung and heart injury in cecal ligation and puncture - induced sepsis**
EROL H. S., AYDIN T., YILDIRIM S., CAN İ., HALICI M. B.
Eurasian Journal of Veterinary Sciences, vol.36, no.3, pp.221-231, 2020 (Peer-Reviewed Journal)
- VIII. **The effect of usnic acid supplementation on rabbit's tissuesurrounding implant apoptosis and some enzyme activities**
ODABAŞOĞLU F., YILDIRIM Ö. S., HALICI Z., AYGUN H., HALICI M. B., Atalay F., ÇADIRCI E., CAN İ., ÇAKIR A., AYDIN BERKTAŞ Ö., et al.
Global Drugs and Therapeutics, vol.4, pp.1-7, 2019 (Peer-Reviewed Journal)
- IX. **The effect of 900-megahertz electromagnetic field exposure in the first and middle adolescent period on the spleen in male rats: A biochemical and histopathological study İlk ve orta adolesan dönemdeki erkek sıçanlara uygulanan 900-megahertz elektromanyetik alanın dalak üzerine etkileri: Biyokimyasal ve histopatolojik çalışma**
İkinci Keleş A., SAPMAZ T., Erol H. S., Biterge Süt B., Keleş G., Odacı E., POLAT S., HALICI M. B.
Duzce Medical Journal, vol.21, no.3, pp.192-196, 2019 (Scopus)
- X. **Sesame Oil Has Gastroprotective And Anti-Oxidative Properties: AnExperimental Study In Rats With Indomethacin-Induced Gastric Ulcers**
HANCI N., ODABAŞOĞLU F., DUMLU F., AYDIN BERKTAŞ Ö., KUTLU Z., ÇADIRCI E., HALICI M. B., HALICI Z.
Eurasian Journal of Food Science and Technology, vol.2, no.2, pp.53-68, 2018 (Peer-Reviewed Journal)
- XI. **Sesame Oil Has Gastroprotective And Anti-Oxidative Properties: An Experimental Study in Rats with Indomethacin-Induced Gastric Ulcers.**
Hancı N., Odabaşoğlu F., Atalay Dumlu F., Berktaş Ö. A., Kutlu Z., Çadırcı E., Halıcı M. B., Halıcı Z.
Eurasian Journal of FOOD SCIENCE AND TECHNOLOGY, vol.2, no.2, pp.53-68, 2018 (Peer-Reviewed Journal)
- XII. **Effects of dietary Vitamin C and α -lipoic acid supplementation on antioxidant metabolism in liver and drumstick meat tissues for heat stress-exposed broilers Sicaklik Stresine Maruz Kalan Broylerlerin Rasyonuna Katılan Vitamin C ve α -Lipoik Asidin Karaciğer ile But Etinde Antioksidan Metabolizma Üzerine Etkisi**
Gümüş R., İmik H., Erol H. S., Özkanlar S., Halıcı M. B.
Ataturk Üniversitesi Veteriner Bilimleri Dergisi, vol.12, no.3, pp.242-249, 2017 (Scopus)

Books & Book Chapters

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Ergün E., UTLU N., HALICI M. B.

1. Uluslararası 4. Geleneksel SağlıkÇalışanları Meslek Günleri Sempozyumu'nda, 14 - 16 November 2019

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EROL H. S., AYDIN T., YILDIRIM S., CAN İ., HALICI M. B.
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International Eurasian Conference on Science, Engineering and Technology (EurasianSciEnTech 2018), Ankara, Turkey, 22 November 2018, pp.81
- VII. **Egzersiz Yaptırılan Ratlarda Antep Fıstığı Kabuğu Ekstresinin Bazı Dokularda Oksidatif Hasara Etkisi**
EROĞLU H., EROL H. S., Akkuş Y., ÖZTAŞYONAR Y., BUDAK D., ŞIKTAR E., HALICI M. B.
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AKARAS N., SELLİ J., HALICI M. B., BAL T., ATILAY H.
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Young Scientist's Meeting on Advances in Phytochemical Analysis, Liverpool, United Kingdom, 2 - 05 July 2018
- X. **INVESTIGATION ON EFFECTS OF POMIFERIN PURIFIED FROM MACLURA POMIFERA PLANTS ON OLEIC ACID INDUCED ACUTE LUNG INJURY MODEL**
COŞAR K., ÇAKIR A., YILDIRIM S., AYDIN T., EROL H. S., ARDIÇ F., ALHILAL M., HALICI M. B.
1ST INTERNATIONAL VETERINARY BIOCHEMISTRY AND CLINICAL BIOCHEMISTRY CONGRESS, Hatay, Turkey, 12 - 15 April 2018
- XI. **INVESTIGATION ON EFFECTS OF POMIFERIN PURIFIED FROM MACLURA POMIFERA PLANTS ON CECAL LIGATION-PUNCTURE INDUCED SEPSIS MODEL OF RATS**
ARDIÇ F., AYDIN T., YILDIRIM S., ÇAKIR A., HALICI M. B., COŞAR K., EROL H. S.
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- XII. **Artemisia dracunculus L.'dan İzole Edilen Herniarinin SepsisModeli Geliştirilen Sıçan Akciğerleri Üzerine Etkileri**
AYDIN T., EROL H. S., ÇAKIR A., HALICI M. B.
XXIII. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT 2018), Antalya, Turkey, 9 - 12 April 2018
- XIII. **The Effect of Wet Shell Extract of Pictachio on Liver And Gastrocnemius Muscle of Acute Swimming Exercise Applied Rats**
ÖZTAŞYONAR Y., EROL H. S., BUDAK D., ÇAKIR A., HALICI M. B.
15 th International Sport Science Congress, Antalya, Turkey, 15 - 18 November 2017, pp.264-265
- XIV. **The Effects Of Wet Shell Extract Of Pistachio On Liver And Gastrocnemius Muscle Of Acute Swimming Exercises Applied Rats**
ÖZTAŞYONAR Y., EROL H. S., BUDAK D., ÇAKIR A., HALICI M. B.
15TH INTERNATIONAL SPORT SCIENCES CONGRESS, Antalya, Turkey, 15 - 18 November 2017, pp.262-263

- XV. **The effects of wet shell extract of pistachio on liver and gastrocnemius muscle of acute swimming exercises applied rats**
ÖZTAŞYONAR Y., EROL H. S., BUDAK D., ÇAKIR A., HALICI M. B.
15 th International Sport Sciences Congress, 15 - 18 November 2017, pp.262-263
- XVI. **IFA and ELISA Methods in Zoonotic Disease and Their Importance**
HALICI M. B., ARDIÇ F., EROL H. S., COŞAR K.
ATAVET I. ULUSLARARASI KATILIMLI ÖĞRENCİ KONGRESİ, Erzurum, Turkey, 18 - 20 October 2017, pp.76-77
- XVII. **Oxidative Stress in Diseases**
COŞAR K., EROL H. S., ARDIÇ F., HALICI M. B.
ATAVET I. ULUSLARARASI KATILIMLI ÖĞRENCİ KONGRESİ, Erzurum, Turkey, 18 - 20 October 2017, pp.47-48
- XVIII. **Effects of herniarin on sepsis induced rats' liver**
AYDIN T., EROL H. S., ÇAKIR A., YILDIRIM S., SALAM Y. S., HALICI M. B.
12 th Annual Pharma Middle East Congress, Dubai, United Arab Emirates, 25 - 26 September 2017, pp.22
- XIX. **Effects of herniarin on sepsis induced rats' liver**
AYDIN T., EROL H. S., ÇAKIR A., YILDIRIM S., SAĞLAM Y. S., HALICI M. B.
12th Annual Pharma Middle East Congress, 25 - 26 September 2017
- XX. **Effects of Oregano Oil Added to The Lamb s Ration on Performance and Blood Parameters with Antioxidant Metabolism**
GÜMÜŞ R., EROL H. S., İMİK H., HALICI M. B.
1. st International Animal Nutrition Congress, Antalya, Turkey, 28 September - 01 October 2016
- XXI. **The gastroprotective effect of water extract of cinnamomum aromaticum in experimental rat model: This effect is related to its in vivo and in vitro antioxidant parameters**
AYDIN BERKTAŞ Ö., ODABAŞOĞLU F., DURLU F., ÇADIRCI E., HALICI M. B., KUTLU Z., ÖZTÜRK F., ÇAKIR A.
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- XXII. **The Gastroprotective Effect of Water Extract of Cinnamomum aromaticum in experimental rat model: This effect related to its in vivo and in vitro antioxidant parameters**
AYDIN BERKTAŞ Ö., ODABAŞOĞLU F., DURLU F., ÇADIRCI E., HALICI M. B., KUTLU Z., ÖZTÜRK F., ÇAKIR A.
41st FEBS Congress Molecular and Systems Biology for Better a Life, İzmir, Turkey, 3 - 08 September 2016, pp.410
- XXIII. **A Novel Gastroprotective Agent Osajin**
EROL H. S., DİLEK E., KOÇ M., HAMZAOĞLU E., ÇAKIR A., HALICI M. B.
3rd International Vetistanbul Group Congress 2016, Sarajevo, Bosnia And Herzegovina, 17 - 20 May 2016
- XXIV. **EFFECT OF SOME ANTIOXIDANT VITAMINS ON OLEIC ACID INDUCED KIDNEY DAMAGE**
EROL H. S., DİLEK E., AKTAŞ M. S., HALICI M. B.
3RD INTERNATIONAL CONGRESS VETİSTANBUL GROUP, 17 - 20 May 2016
- XXV. **The Effects of osajin on oleic acid induced acute lung injury in rats**
EROL H. S., DİLEK E., KOÇ M., HAMZAOĞLU E., ÇAKIR A., HALICI M. B.
3rd International Vetistanbul Group Congress 2016, Sarajevo, Bosnia And Herzegovina, 17 - 20 May 2016
- XXVI. **A NOVEL GASTROPROTECTIVE AGENT OSAJIN**
EROL H. S., DİLEK E., KOÇ M., HAMZAOĞLU E., ÇAKIR A., HALICI M. B.
3RD INTERNATIONAL VETİSTANBUL GROUP CONGRESS 2016, Sarajevo, Bosnia And Herzegovina, 17 - 20 May 2016, pp.179
- XXVII. **Novel Genomic And Proteomic Effects Of Hydroxyfasudil İn Ps Induced Rat Bladder Preliminary Results**
BOZKURT A., BUDAK H., EROL H. S., CAN S., MERCANTEPE T., AKIN Y., ÖZBEY İ., ÇANKAYA M., ÇOBAN T. A., HALICI M. B.
International Eurasia Pharmacy Congress, 3 - 07 September 2015
- XXVIII. **Novel Genomic and Proteomic Effects of Hydroxyfasudil in PS Induced Rat Bladder; Preliminary Results**
BOZKURT A. S., BUDAK H., EROL H. S., Can S., Mercantepe T., Akın Y., Özbey İ., Çankaya M., Çoban A., HALICI M. B.
International Eurasia Pharmacy Congress, Erzurum, Turkey, 3 - 07 September 2015, pp.65
- XXIX. **Maclura pomifera bitkisinin su ekstrelerinin ratlarda karrageninle oluşturulan inflamasyon modeli**

üzerine etkilerinin araştırılması ve antioksidan mekanizmasının incelenmesi

DORMAN E., HALICI M. B., EROL H. S.

7. ULUSAL VETERİNER BİYOKİMYA VE KLİNİK BİYOKİMYA KONGRESİ, Samsun, Turkey, 28 - 30 May 2015, pp.199-200

XXX. **Maclura Pomifera Bitkisinden İzole Edilen Osajin Maddesinin Ratlarda İndometazin İle Oluşturulan Gastrik Hasar Üzerine Etkilerinin Araştırılması**

EROL H. S., HALICI M. B., ÇAKIR A.

7. ULUSAL VETERİNER BİYOKİMYA VE KLİNİK BİYOKİMYA KONGRESİ, Samsun, Turkey, 28 - 30 May 2015, pp.177-178

XXXI. **Beneficial effects of corn oil and tocopherol on gastrointestinal profiles of indomethacin in rats**

ODABAŞOĞLU F., ATALAY F., HALICI Z., ÇAKIR A., HALICI M. B., AYGÜN H., SÜLEYMAN H., ÇADIRCI E.

5th International Congress of Molecular Medicine, 20 - 22 May 2015

XXXII. **Alpha Lipoic Acid Protects against Indomethacin Induced Gastric Oxidative Toxicity by Modulating Antioxidant System**

KAPLAN K., ODABAŞOĞLU F., ATALAY F., HALICI Z., HALICI M. B., ÇADIRCI E., AYDIN O., ÇAKIR A.

5th International Congress of Molecular Medicine, 20 - 22 May 2015

XXXIII. **The Effect of Olive oil and Usnic Acid Supplementation on Rabbit s Tissues Surrounding Implant Apoptosis and Some Enzyme Activities**

ODABAŞOĞLU F., YILDIRIM O., HALICI Z., AYGÜN H., HALICI M. B., ATALAY F., ÇADIRCI E., CAN I., ÇAKIR A., AYDIN O., et al.

EACR-Sponsored 3rd Anticancer Agent Development Congress, 18 - 19 May 2015

XXXIV. **Ratlarda karragenin ile oluşturulan akut enflamasyon ve indometazin ile oluşturulan gastrik hasarlar üzerine ayçiçek yağının etkileri**

ODABAŞOĞLU F., HALICI Z., ÇAKIR A., HALICI M. B., AYGÜN H., SÜLEYMAN H., ÇADIRCI E., ATALAY F.

Yabited - II. Bitkisel Yağ Kongresi, Turkey, 7 - 09 May 2015

XXXV. **Ratlarda indometazin ile oluşturulan gastrik hasarlar üzerine zeytinyağı ve e vitamininin gasrtoprotektif ve antioksidatif etkileri**

ODABAŞOĞLU F., ATALAY F., HALICI Z., ÇAKIR A., HALICI M. B., ÇADIRCI E., SÜLEYMAN H.

Yabited - II. Bitkisel Yağ Kongresi, Turkey, 7 - 09 May 2015

XXXVI. **Sıcak Stresinde Beslenen Broilerin Lipit ve Antioksidan Metabolizmalarına Rasyondaki Protein ve Vitamin E nin Etkisinin Belirlenmesi**

İMİK H., EROL H. S., GUMUS R., HALICI M. B.

ULUSLARARASI TÜRK VE AKRABA TOPLULUKLAR ZOOTEKİNİ KONGRESİ, Isparta, Turkey, 11 - 13 September 2012, pp.133

XXXVII. **TARÇIN KİMYON VE SUMAK ADLI BAHARAT TÜRLERİNDEN ELDE EDİLEN SU ETANOL SU METANOL VE KLOROFORM EKSTRAKTLARININ İN VİTRO ANTİOKSİDANT ÖZELLİKLERİNİN BELİRLENME**

AYDIN BERKTAŞ Ö., ODABAŞOĞLU F., HALICI M. B., ÇAKIR A.

23. ULUSAL BİYOKİMYA KONGRESİ, Turkey, 29 November - 02 December 2011

XXXVIII. **LOBARİA PULMONARİA L HOFFM VE USNEA LONGİSSİMA ACH LİKEN TÜRLERİNDEN ELDE EDİLEN ANTİOKSİDAN BİLEŞİKLER**

DUMLU F., HALICI M. B., MAVİ A., ÇAKIR A., ODABAŞOĞLU F., KAZAZ C., ASLAN A., KÜFREYİOĞLU Ö. İ.

23. ULUSAL BİYOKİMYA KONGRESİ, Turkey, 29 November - 02 December 2011

XXXIX. **BİR PRO APOPTOTİK AJAN OLAN DİFRAKTAİK ASİT ZEYTİNYAĞI İLE BİRLİKTE Tİ İMPLANTASYONLU TAVŞANLARDA HEM ANTİOKSİDANT SİSTEMLERİ HEM DEAPOPTOSİSİ TEŞVİK EDER**

ODABAŞOĞLU F., YILDIRIM Ö. S., AYGÜN H., HALICI Z., HALICI M. B., ERDOĞAN F., ÇADIRCI E., ÇAKIR A., OKUMUŞ Z., AKSAKAL B., et al.

23. ULUSAL BİYOKİMYA KONGRESİ, Turkey, 29 November - 02 December 2011

XL. **Lobaria Pulmonaria dan İzole Edilen Stiktik Asitin Sıçanlarda İndometazin ile Oluşturulan Ülser Modelinde Antiülser Mekanizmalarının Araştırılması**

HALICI M. B., ODABAŞOĞLU F., ÇAKIR A., HALICI Z., ASLAN A., KÜFREYİOĞLU Ö. İ.

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- XL1. **İnsan trombositlerinden siklooksigenaz (cox) enziminin saflaştırılması, bazı antiinflamatuvar ilaçların enzim aktivitesi üzerine inhibisyon etkilerinin incelenmesi**
DİLEK E., KÜFREVİOĞLU Ö. İ., BEYDEMİR Ş., HALICI M. B.
Kromatografi 2011, Diyarbakır, Turkey, 7 - 10 September 2011, pp.43
- XLII. **EIA yöntemi ile bazı antiinflamatuvar ilaçların COX (ovine) enzim aktivitesi üzerine inhibisyon etkilerinin incelenmesi**
DİLEK E., KÜFREVİOĞLU Ö. İ., BEYDEMİR Ş., HALICI M. B.
25.Uluslararası Katılımlı Ulusal Kimya Kongresi, Erzurum, Turkey, 27 June - 03 July 2011, pp.73
- XLIII. **Lobaria pulmonaria (L.), Hoffm. ve Usnea longissima liken türlerinden izole edilen antioksidan fenolik bileşikler**
ATALAY F., HALICI M. B., MAVİ A., ÇAKIR A., ODABAŞOĞLU F., KAZAZ C., ASLAN A., KÜFREVİOĞLU Ö. İ.
25.Uluslararası Katılımlı Ulusal Kimya Kongresi, Erzurum, Turkey, 27 June - 02 July 2011, pp.110
- XLIV. **Lobaria Pulmonaria Adlı Liken Türünden İzole Edilen İsidioforin inSıçanlarda İndometazin İle Oluşturulan Ülser Modelinde AntiülserMekanizmalarının Araştırılması**
HALICI M. B., ODABAŞOĞLU F., HALICI Z., ÇAKIR A., ASLAN A., KÜFREVİOĞLU Ö. İ.
Kromatografi 2010, Turkey, 16 - 19 June 2010
- XLV. **Lobaria Pulmonaria adlı liken türünden izole edilen isidioforin'in sıçanlarda indometazin ile oluşturu lan ülser modelinde antiülser mekanizmalarının araştırılması**
HALICI M. B., ODABAŞOĞLU F., HALICI Z., ÇAKIR A., ASLAN A., KÜFREVİOĞLU Ö. İ.
Kromatografi 2010, Erzurum, Turkey, 16 - 19 June 2010, pp.43
- XLVI. **Gastroprotective effects of vegetable oils and alpha tocopherol indomethacine induced gastric ulcer in rats and its relation with parameters af antioxidant system**
ODABAŞOĞLU F., HALICI Z., HALICI M. B., ÇAKIR A., BAYIR Y., ÇADIRCI E., DUMLU F., SÜLEYMAN H.
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- XLVII. **Bir Liken Türü Olan Ramalina Capitata dan Elde Edilen Etanol Su Ekstraktlarının İndometazin ile Oluşturulan Gastrik Ülserler Üzerine Koruyucu Etkisi Gastroprotektif Etkinin Gastrik Dokulardaki Miyeloperoksidaz ve Bazı Antioksidant Enzim Aktiviteleriyle İlişkisinin Araştırıldığı Deneysel Bir Çalışma**
HALICI M. B., KÜFREVİOĞLU Ö. İ., ODABAŞOĞLU F., HALICI Z., ASLAN A., ÇAKIR A., BAYIR Y., KOÇ M., DUMLU F., TANAS S.
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ODABAŞOĞLU F., HALICI Z., AYGÜN H., HALICI M. B., ÇAKIR A., ÇADIRCI E., DUMLU F., MUTLU S.
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- XLIX. **Anti inflammatory effect of the methanol extract of Peltigera rufescens on carrageenan induced paw edema in rats and its relation with some antioxidant enzymes**
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HALICI M. B., KÜFREVİOĞLU Ö. İ., ODABAŞOĞLU F., HALICI Z., ÇAKIR A., ASLAN A., KOÇ M., ÇADIRCI E., ATALAY F.
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ODABAŞOĞLU F., HALICI Z., AYGÜN H., HALICI M. B., BAYIR Y., ÇAKIR A., ÇADIRCI E., ATALAY F.

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- LIII. **Effects of methanol extract of *Lobaria pulmonaria* on glutathione s transferase activity and gastric damages in rats**
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- LV. **Usnik Asit ve Difraktaik Asitin Titanyum Alaşımli İmplantların Konak Dokularındaki Kaspaz Enzim Aktiviteleri Üzerine Etkilerinin Araştırılması**
ODABAŞOĞLU F., YILDIRIM Ö. S., BAYIR Y., HALICI Z., OKUMUŞ Z., AKSAKAL B., ASLAN A., ÇAKIR A., HALICI M. B., SÜLEYMAN H., et al.
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- LVI. **Usnik asit ve difraktaik asidin titanyum alaşımli implantların konak dokularındaki kaspaz enzim aktiviteleri üzerine etkilerinin araştırılması**
KAZAZ C., ÇAKIR A., ODABAŞOĞLU F., HALICI Z., ASLAN A., HALICI M. B., BAYIR Y.
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ODABAŞOĞLU F., ASLAN A., ÇAKIR A., SÜLEYMAN H., ÇALIK Z. Z., BAYIR Y., HALICI M. B., KAZAZ C., KARAKUŞ B.
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- LXVI. **Comparison of Antioxidant Activity and Phenolic Content of Three Lichen Species**
ODABAŞOĞLU F., ÇAKIR A., ASLAN A., SÜLEYMAN H., KARAGÖZ Y., BAYIR Y., HALICI M. B., İNÖNÜ İ.
18. Ulusal Biyokimya Kongresi, Turkey, 15 - 19 May 2004
- LXVII. **Antiinflammatory and Antiulcerogenic Effects of the Aqueous Extract of Lobaria Pulmonaria L Hoffm**
ODABAŞOĞLU F., SÜLEYMAN H., ASLAN A., ÇAKIR A., KARAGÖZ Y., GÖÇER F., BAYIR Y., HALICI M. B.
18. Ulusal Biyokimya Kongresi, Turkey, 15 - 19 May 2004
- LXVIII. **The antiulcerogenic effect of usnic acid isolated from Usnea longissima on indomethacine induced gastric ulcer in rats**
Odabaşoğlu F., Süleyman H., Çakır A., Aslan A., Bayır Y., Halıcı M. B., Yücel O., Kazaz C., Demirceylan E.
13th Balkan Biochemical Biophysical Days&Meeting on Metabolic Disorders, Aydın, Turkey, 12 - 15 October 2003
- LXIX. **An investigation on the effects of water extract of Usnea longissima on the antiulcerogenic and some antioxidant enzymes activities on the model of indomethacine induced ulcer in rats**
HALICI M. B., ODABAŞOĞLU F., SÜLEYMAN H., ASLAN A., ÇAKIR A., GÖÇER F., YÜCEL O., BAYIR Y.
13th Balkan Biochemical Biophysical Days&Meeting on Metabolic Disorders, Aydın, Turkey, 12 - 16 October 2003

Supported Projects

2024 - 2026	HLC 8 Anti-Aging Krem'in Stria Görünümü Üzerine Etkinliğinin Değerlendirilmesi , Technopark
2021 - 2023	Dermocosmetic Product Research and Development with Moisturizing Body Lotion Features, Project Supported by Other Private Institutions
2018 - 2021	Anti-Aging Özellikli Dermokozmetik Ürün Araştırma ve Geliştirme, Project Supported by Other Private Institutions
2015 - 2018	"RATLARDA OLEİK ASİT İLE DENEYSEL BÖBREK HASARI OLUŞUM MEKANİZMASININ ARAŞTIRILMASI VE HASTALIK MODELİ OLARAK KULLANILABİLİRLİĞİNİN İNCELENMESİ", Project Supported by Higher Education Institutions
2015 - 2018	"MACLURA POMİFERA BİTKİSİNDEN ELDE EDİLEN OSAJİN MADDESİNİN RATLARDA ÇEKAL LİGASYON-PUNKSİYON YÖNTEMİ İLE İNDÜKLENEN SEPSİS MODELİ ÜZERİNE ETKİLERİNİN İNCELENMESİ", Project Supported by Higher Education Institutions
2015 - 2017	"MACLURA POMİFERA BİTKİSİNDEN İZOLE EDİLEN POMİFERİN MADDESİNİN RATLARDA OLEİK ASİT İLE İNDÜKLENEN AKUT AKCİĞER HASARI MODELİ ÜZERİNE ETKİLERİNİN ARAŞTIRILMASI", Project Supported by Higher Education Institutions
2015 - 2017	"MACLURA POMİFERA BİTKİSİNDEN ELDE EDİLEN POMİFERİN MADDESİNİN RATLARDA ÇEKAL LİGASYON-PUNKSİYON YÖNTEMİ İLE İNDÜKLENEN SEPSİS MODELİ ÜZERİNE ETKİLERİNİN İNCELENMESİ", Project Supported by Higher Education Institutions
2015 - 2017	MACLURA POMİFERA BİTKİSİNDEN İZOLE EDİLEN OSAJİN MADDESİNİN RATLARDA İNDOMETAZİN İLE OLUŞTURULAN ÜLSER MODELİ ÜZERİNE ETKİLERİNİN ARAŞTIRILMASI, Project Supported by Higher Education Institutions
2014 - 2016	Maclura Pomifera Bitki Ekstreleri ile Bu Bitkiden İzole Edilen Pomiferin Maddesinin Ratlarda İndometazin ile Oluşturulan Gastrik Hasar Üzerine Etkilerinin Araştırılması, TUBITAK Project
2013 - 2015	MACLURA POMİFERA BİTKİSİNDEN İZOLE EDİLEN AURİKULASİN MADDESİNİN RATLARDA OLEİK ASİT İLE OLUŞTURULAN AKCİĞER HASARI ÜZERİNE ETKİLERİNİN ARAŞTIRILMASI, Project Supported by Higher Education Institutions
2012 - 2014	AYAK HASTALIKLI BROİLERLERİN ANTIÖKSİDAN SİSTEM,BAZI SİTOKİNLER VE İMMUNOHİSTOKİMSAL PARAMETRELERİN İNCELENMESİ, Project Supported by Higher Education Institutions

2012 - 2013	BAZI BİTKİLERDEN (M.POMİFERA'DAN) ELDE EDİLEN EKSTRELERDEKİ METABOLİTLERİN İNDOMETAZİN İLE OLUŞTURULAN ÜLSER MODELİ ÜZERİNE ETKİLERİNİN ARAŞTIRILMASI VE ANTİOKSİDAN METABOLİZMANIN İNCELENMESİ, Project Supported by Higher Education Institutions
2012 - 2013	BAZI ANTİ OKSİDAN VİTAMİNLERİN VE KORTİKOSTEROİDLERİN RATLARDA OLEİK ASİD İLE İNDÜKLENMİŞ AKCİĞER HASARI ÜZERİNE ETKİLERİNİN ARAŞTIRILMASI VE İN VİVO ANTİOKSİDANT SİSTEM İLE İLİŞKİSİNİN İNCELENMESİ, Project Supported by Higher Education Institutions
2011 - 2013	A-LİPOİK ASİT VE BAZI ANTİOKSİDAN BİTKİLERİN CİNSPLATİN İLE OLUŞTURULAN KARACİĞER VE BÖBREK HASARI ÜZERİNE ETKİLERİ., Project Supported by Higher Education Institutions
2010 - 2012	SİĞİRLARDA RETİKÜLOPERİTONİTİS TRAVMATİKA (RPT) VAKALARINDA AKUT FAZ PROTESİNLERİNİN, KARDİYAK TROPONİNLERİN, HEMOTOLOJİK VE BİYOKİMYASAL PARAMETRELERİNİN BELİRLENMESİ, Project Supported by Higher Education Institutions
2010 - 2012	BAKTERİYEL VE VİRAL KAYNAKLI NEONATAL BUZAĞI İSHALLERİNDE AKUT FAZ PROTEİNLERİNİN DİAGNOSTİK VE PROGNOTİK AÇIDAN ÖNEMİNİN VE EKG BULGULARININ DEĞERLENDİRİLMESİ., Project Supported by Higher Education Institutions
2010 - 2012	GLYCYRRHİZA GLABRA VE MACLURA POMİFERA GİBİ BİTKİLERDEN ELDE EDİLECEK EKSTRE VE METABOLİTLERİNİN RATLARDA İNDOMETAZİN İLE OLUŞTURULAN ÜLSER MODELİ VE KARRAGENİNLE OLUŞTURULAN ENFLAMASYON MODELİ ÜZERİNE ETKİLERİNİN ARAŞTIRILMASI VE ANTİOKSİDAN MEKANİZMANIN İNCELENMESİ., Project Supported by Higher Education Institutions
2010 - 2011	KLİNİK VE DENEYSEL ARAŞTIRMALAR LABARATUARI VE ATATÜRK ÜNİVERSİTESİ SAĞLIK BİLİMLERİ KLİNİK VE DENEYSEL ARAŞTIRMA MERKEZ MÜDÜRLÜĞÜNÜN KURUMSAL PROJESİ., Project Supported by Higher Education Institutions

Activities in Scientific Journals

2023 - 2023	TURKISH JOURNAL OF VETERINARY AND ANIMAL SCIENCES, Article Editor
2022 - 2022	Turkish Journal of Veterinary and Animal Sciences, Editor

Scientific Refereeing

January 2024	Project Supported by Higher Education Institutions, BAP Research Project, Ondokuz Mayıs University, Turkey
December 2023	Veterinary sciences and practices (Online), National Scientific Refreed Journal
October 2023	Journal of advances in vetbio science and techniques, National Scientific Refreed Journal
August 2023	NAUNYN-SCHMIEDEBERG'S ARCHIVES OF PHARMACOLOGY, SCI Journal
April 2023	Project Supported by Higher Education Institutions, BAP Research Project, Van Yüzüncü Yıl University, Turkey
April 2023	Project Supported by Higher Education Institutions, BAP Research Project, Afyon Kocatepe University, Turkey
March 2023	INTERNATIONAL JOURNAL OF ENVIRONMENTAL HEALTH RESEARCH, Journal Indexed in SCIE
March 2023	Project Supported by Higher Education Institutions, BAP Research Project, Van Yüzüncü Yıl University, Turkey
February 2023	INTERNATIONAL JOURNAL OF ENVIRONMENTAL HEALTH RESEARCH, Journal Indexed in SCIE
October 2022	Project Supported by Higher Education Institutions, BAP Research Project, Ataturk University, Turkey

September 2022	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, Journal Indexed in SCIE
July 2022	Technopark, ATA-TEKNOKENT, Turkey
May 2022	TURKISH JOURNAL OF BIOCHEMISTRY, National Scientific Refreed Journal
May 2022	BRAZILIAN JOURNAL OF MEDICAL AND BIOLOGICAL RESEARCH, Journal Indexed in SCIE
April 2022	Project Supported by Higher Education Institutions, BAP Research Project, Ataturk University, Turkey
February 2022	KOCATEPE VETERINARY JOURNAL, National Scientific Refreed Journal
February 2022	LETTERS IN DRUG DESIGN & DISCOVERY, SCI Journal
January 2022	Project Supported by Higher Education Institutions, BAP Research Project, Bingol University, Turkey
October 2021	Project Supported by Higher Education Institutions, BAP Other, İstanbul University-Cerrahpaşa, Turkey
July 2021	Project Supported by Higher Education Institutions, BAP Research Project, Afyon Kocatepe University, Turkey
June 2021	Project Supported by Higher Education Institutions, BAP PhD, Kafkas University, Turkey
April 2020	Project Supported by Higher Education Institutions, BAP Research Project, İstanbul University-Cerrahpaşa, Turkey
March 2020	Project Supported by Higher Education Institutions, BAP Research Project, Bingol University, Turkey
September 2019	Project Supported by Higher Education Institutions, BAP Research Project, Bingol University, Turkey
March 2019	Project Supported by Higher Education Institutions, BAP Research Project, Aksaray University, Turkey
February 2019	Project Supported by Higher Education Institutions, BAP Research Project, Van Yüzüncü Yıl University, Turkey
April 2018	CB Strateji ve Bütçe Başkanlığı (Kalkınma Bakanlığı) Projesi, Bingol University, Turkey
April 2018	CB Strateji ve Bütçe Başkanlığı (Kalkınma Bakanlığı) Projesi, Bingol University, Turkey
April 2018	CB Strateji ve Bütçe Başkanlığı (Kalkınma Bakanlığı) Projesi, Bingol University, Turkey
April 2018	CB Strateji ve Bütçe Başkanlığı (Kalkınma Bakanlığı) Projesi, Bingol University, Turkey
April 2018	CB Strateji ve Bütçe Başkanlığı (Kalkınma Bakanlığı) Projesi, Bingol University, Turkey
April 2018	CB Strateji ve Bütçe Başkanlığı (Kalkınma Bakanlığı) Projesi, Bingol University, Turkey
April 2018	CB Strateji ve Bütçe Başkanlığı (Kalkınma Bakanlığı) Projesi, Bingol University, Turkey
December 2017	Project Supported by Higher Education Institutions, BAP Research Project, Bingol University, Turkey
October 2016	Project Supported by Higher Education Institutions, BAP Research Project, Bingol University, Turkey

Metrics

Publication: 120
Citation (WoS): 1448
Citation (Scopus): 1657
H-Index (WoS): 19
H-Index (Scopus): 22

Entrepreneurship Activities

2019 - Continues Limited, Halıcı Life Care Medikal İlaç Kimya Kozmetik ARGE San. Tic. Ltd. Şti., 04 January 2019, Co-Founder

Non Academic Experience

2019 - Continues	Technology Development Zone, ATA-TEKNOKENT AŞ., Halıcı Life Care Ltd. Şti.
2019 - 2021	Halıcı Life Care Medikal İlaç Kimya Kozmetik AR&GE San. Tic. Ltd. Şti.
2001 - 2002	Terra İlaç