

## Prof. OĞUZHAN YAVUZ



### Personal Information

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### International Researcher IDs

ORCID: 0000-0002-1419-1464

Publons / Web Of Science ResearcherID: B-9759-2013

ScopusID: 50123456789

Yoksis Researcher ID: 109780

### Education Information

Doctorate, Ankara University, Sağlık Bilimleri Enstitüsü, Turkey 1998 - 2003

Undergraduate, Ankara University, Veteriner Fakültesi, Turkey 1992 - 1997

### Biography

I was born in Ankara, Türkiye, in 1975. I graduated from the Faculty of Veterinary Medicine, Ankara University, Türkiye, in 1997. I started my PhD in 1998 at the Department of Veterinary Pharmacology and Toxicology, Institute of Health Sciences, Ankara University. I finished my PhD in 2003 with my thesis entitled "The investigations on the active ingredients and biological efficiencies of some public health pesticide preparations which are commercially registered in Turkey".

I worked as a Technical officer and Section Chief at the General Directorate of Primary Health Care, Ministry of Health of Türkiye, Ankara, between 1997 and 2003. My responsibilities were the development of registration and market control process of biocidal products, toxicological evaluation of chemical consumer products (household pesticides, room perfumes, swimming pool sterilization, etc.), and implementation of EU Directive 98/8 EC (the Biocides Directive) to Turkish Legislation.

I started my academic career as an assistant professor at the Department of Pharmacology and Toxicology, Faculty of Veterinary Medicine, Ondokuz Mayıs University, Samsun, Türkiye, in November 2003. I have worked at the Ondokuz Mayıs University for about 19 years. I gained the Associate Professor title in 2012 and attended the Full Professor position in 2020. My main activities and research topics have been teaching veterinary pharmacology and toxicology at undergraduate and PhD levels, teaching the usage and safety of nanomaterials at MSc and PhD levels, and research activities on pharmacology, toxicology, nano drug delivery systems, and risk assessment.

I worked at the European Union Reference Laboratory for Food Contact Materials, Institute for Health and Consumer Protection, European Union Joint Research Center, Ispra, Italy, as a TUBITAK trainee for eight months between October 1, 2011, and May 31, 2012, and as a seconded national expert for two years between 2013 and 2015. My responsibilities were the investigation and development of validated methods for primary aromatic amines in paper and board food contact materials, support to EURL mandate (AA DG SANCO), performing experimental studies towards Project 2.1 of

the Action CAT 15014, contribution to ILC formaldehyde and melamine, operate equipment / perform measurements (GC, HPLC, UV-VIS, UHPLC-MS-MS), collect, analyze, store and format data and contribute to producing peer-reviewed scientific publications or equivalent outputs (such as technical reports, policy reports, review papers) to contribute to the JRC objective to excel as scientific organization.

I have been working as a professor (full) at the Department of Pharmacology and Toxicology, Ceyhan Faculty of Veterinary Medicine, Cukurova University, Adana, Turkiye, since June 2022.

My research experiences are mainly focused on analytical pharmacology and toxicology, chromatography (GC, HPLC, GC-MS, LC-MS-MS), other analytical methods (UV spectrometry, ELISA), analysis of veterinary drugs and other chemical residues in foods, persistent organic pollutants, safety of nanomaterials, risk assessment of biocides and environmental chemicals, in vivo toxicity studies.

## Foreign Languages

English, C1 Advanced

## Dissertations

Doctorate, Türkiye’de ruhsatlı bazı halk sađlığı pestitis müstahzarlarının etkin madde içerikleri ve biyolojik etkinlikleri üzerine çalışmalar, Ankara University, Sađlık Bilimleri Enstitüsü, 2003

## Research Areas

Veterinary Sciences

## Academic Titles / Tasks

Professor, Cukurova University, Ceyhan Veteriner Fakültesi, Klinik Öncesi Bilimler, 2022 - Continues

Professor, Ondokuz Mayıs University, Faculty Of Veterinary Medicine, Department Of Pre-Clinical Sciences, 2020 - 2022

Associate Professor, Ondokuz Mayıs University, Faculty Of Veterinary Medicine, Department Of Pre-Clinical Sciences, 2015 - 2020

Assistant Professor, Ondokuz Mayıs University, Faculty Of Veterinary Medicine, Department Of Pre-Clinical Sciences, 2003 - 2015

## Academic and Administrative Experience

Assistant Manager of Research and Application Center, Ondokuz Mayıs University, Experimental Animals Application And Research Center, 2016 - 2018

Head of Department, Ondokuz Mayıs University, Faculty Of Veterinary Medicine, Department Of Pre-Clinical Sciences, 2004 - 2004

## Advising Theses

Güvenç D., Yavuz O., Farklı Bitki Ekstraktları ve Bitkilerden Sentezlenen Nanopartiküllerin Keneler Üzerine İn Vitro

Etkinliklerinin İncelenmesi, Doctorate, Ö.MARANGOZ(Student), 2024

Yavuz O., Samsun yöresinde üretilen yumurta örneklerinde tetrasiklin grubu antibiyotik kalıntılarının araştırılması, Doctorate, O.DİNLER(Student), 2019

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Human exposure to heavy metals and possible public health risks via consumption of mussels *M. galloprovincialis* from the Albanian sea coast.**  
Ozuni E., Andoni E., Castrica M., Balzaretta C. M., Brecchia G., Agradi S., Curone G., Di Cesare F., Fehri N. E., Luke B., et al.  
Chemosphere, vol.368, pp.143689, 2024 (SCI-Expanded)
- II. **The effects of breed and routes of administration on the plasma pharmacokinetics and faecal excretion of robenacoxib in goats.**  
Özdemir Kütahya Z., Gokbulut C., Aslan Akyol B., Yavuz O., Sen F., Piner Benli P.  
VETERINARY JOURNAL, vol.307, pp.1-7, 2024 (SCI-Expanded)
- III. **Monitoring of environmental persistent organic pollutants in hair samples of cats and dogs**  
Yavuz O., Yavuz H. H., Tokur O.  
THE SCIENCE OF THE TOTAL ENVIRONMENT AN INTERNATIONAL JOURNAL FOR SCIENTIFIC RESEARCH INTO THE ENVIRONMENT AND ITS RELATIONSHIP WITH MAN, vol.933, pp.1-9, 2024 (SCI-Expanded)
- IV. **Environmental organic pollutants in hair samples from sport horses**  
Yavuz O.  
EQUINE VETERINARY EDUCATION, vol.34, no.12, pp.581-590, 2022 (SCI-Expanded)
- V. **Dose- and Time-dependent Effects of Permethrin on HepG2 Cells: Cell Survival, Lipid Peroxidation and Antioxidant Defence System**  
Guvenc D., Gulbahar M. Y., Yavuz O., Guvenc T.  
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.26, no.2, pp.263-268, 2020 (SCI-Expanded)
- VI. **An evaluation of the levels of organochlorine compounds (OCPs and PCBs) in cultured freshwater and wild sea fish eggs as an exposure biomarker for environmental contamination**  
Atmaca E., Das Y. K., Yavuz O., Aksoy A.  
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.26, no.7, pp.7005-7012, 2019 (SCI-Expanded)
- VII. **An evaluation of the efficacy, clinical safety, blood levels and milk concentrations of flumethrin and cypermethrin formulations used for tick control in cattle**  
Yavuz O., Aksoy A., Das Y. K., Arslan H. H., Gurler A. T., Yarim G. F., Kaya M., Guvenc D., Atmaca E.  
LARGE ANIMAL REVIEW, vol.23, no.3, pp.97-101, 2017 (SCI-Expanded)
- VIII. **Determination of primary aromatic amines in cold water extract of coloured paper napkin samples by liquid chromatography-tandem mass spectrometry**  
Yavuz O., Valzacchi S., Hoekstra E., Simoneau C.  
FOOD ADDITIVES AND CONTAMINANTS PART A-CHEMISTRY ANALYSIS CONTROL EXPOSURE & RISK ASSESSMENT, vol.33, no.6, pp.1072-1079, 2016 (SCI-Expanded)
- IX. **Subacute oral toxicity of combinations of selected synthetic pyrethroids, piperonyl butoxide, and tetramethrin in rats**  
Yavuz O., Aksoy A., Das Y. K., Gulbahar M. Y., Guvenc D., Atmaca E., Yarim F. G., Cenesiz M.  
TOXICOLOGY AND INDUSTRIAL HEALTH, vol.31, no.4, pp.289-297, 2015 (SCI-Expanded)
- X. **Effect of free creatine therapy on cisplatin-induced renal damage**  
Genc G., Okuyucu A., Meydan B. C., Yavuz O., Nisbet O., HÖKELEK M., Bedir A., Ozkaya O.  
RENAL FAILURE, vol.36, no.7, pp.1108-1113, 2014 (SCI-Expanded)
- XI. **The therapeutic effect of pour-on administered cypermethrin in *Psoroptes cuniculi* infestation in rabbits**  
Arslan H. H., Yavuz O., Beyhan Y. E., Cenesiz M., HÖKELEK M.  
REVUE DE MEDECINE VETERINAIRE, vol.165, no.11-12, pp.318-322, 2014 (SCI-Expanded)

- XII. **Seasonal Variation of Polychlorinated Biphenyls and Organochlorine Pesticide Levels of Sea and Cultured Farm Fish in the Samsun Region of Turkey**  
Aksoy A., Guvenc D., Yavuz O., Das Y. K., Atmaca E.  
BULLETIN OF ENVIRONMENTAL CONTAMINATION AND TOXICOLOGY, vol.88, no.6, pp.842-849, 2012 (SCI-Expanded)
- XIII. **Organochlorine Pesticide and Polychlorinated Biphenyls Levels in Fish and Mussel in Van Region, Turkey**  
Aksoy A., Das Y. K., Yavuz O., Guvenc D., Atmaca E., Agaoglu S.  
BULLETIN OF ENVIRONMENTAL CONTAMINATION AND TOXICOLOGY, vol.87, no.1, pp.65-69, 2011 (SCI-Expanded)
- XIV. **Evaluation of the Relationship of Blood Heavy Metal, Trace Element Levels and Antioxidative Metabolism in Cattle Which Are Living Near The Trunk Roads**  
Arslan H. H., Aksu D. S., ÖZDEMİR S., Yavuz O., OR M. E., Barutcu U. B.  
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.17, 2011 (SCI-Expanded)
- XV. **Impact of baseline prepulse inhibition on nicotine-induced locomotor sensitization in rats**  
Kayir H., GÖKTALAY G., Yavuz O., Uzbay T. I.  
BEHAVIOURAL BRAIN RESEARCH, vol.216, no.1, pp.275-280, 2011 (SCI-Expanded)
- XVI. **Organochlorine pesticide and polychlorinated biphenyls levels in fish and mussel in Van region, Turkey**  
Aksoy A., Das Y. K., Yavuz O., Guvenc D., Atmaca E., Agaoglu S.  
TOXICOLOGY LETTERS, vol.196, 2010 (SCI-Expanded)
- XVII. **Subacute oral toxicity of combinations of selected synthetic pyrethroids, piperonyl butoxide and tetramethrin in rats**  
Yavuz O., Aksoy A., Das Y. K., Gulbahar M. Y., Guvenc D., Atmaca E., Yarim F. G., Cenesiz M.  
TOXICOLOGY LETTERS, vol.196, 2010 (SCI-Expanded)
- XVIII. **Evaluation of liquid-liquid extraction and different solid phase extraction cartridges for determination of selected synthetic pyrethroid insecticides in whole blood**  
Yavuz O., Aksoy A., Das Y. K., Atmaca E.  
TOXICOLOGY LETTERS, vol.196, 2010 (SCI-Expanded)
- XIX. **Determination of Aflatoxin Levels in Raw Milk, Cheese and Dehulled Hazelnut Samples Consumed in Samsun Province, Turkey**  
Aksoy A., Yavuz O., Guvenc D., Das Y. K., Terzi G., Celik S.  
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.16, 2010 (SCI-Expanded)
- XX. **Evaluation of Liquid-Liquid Extraction and Different Solid Phase Extraction Cartridges for Determination of Selected Synthetic Pyrethroid Insecticides in Whole Blood**  
Yavuz O., Aksoy A., Das Y. K., Atmaca E.  
ASIAN JOURNAL OF CHEMISTRY, vol.22, no.5, pp.4026-4032, 2010 (SCI-Expanded)
- XXI. **Effect of rosiglitazone on cisplatin-induced nephrotoxicity**  
Ozkaya O., Yavuz O., Can B., Dilek M., Savli E., Acikgoz Y., Bedir A., Akpolat T.  
RENAL FAILURE, vol.32, no.3, pp.368-371, 2010 (SCI-Expanded)
- XXII. **AFLATOXIN M1 LEVEL OF HUMAN BREAST MILK SAMPLES IN SAMSUN AND NEIGHBOUR PROVINCES, TURKEY**  
Aksoy A., Das Y. K., Yavuz O., Guvenc D., Cetinkaya M. B., Kokcu A., Celik S.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.18, no.5B, pp.831-834, 2009 (SCI-Expanded)
- XXIII. **Lack of effect of N-omega-nitro-L-arginine methyl ester on bromocriptine-induced locomotor sensitization in mice**  
Kayir H., Ceyhan M., Yavuz O., Uzbay I. T.  
SYNAPSE, vol.61, no.10, pp.869-874, 2007 (SCI-Expanded)
- XXIV. **Determination of important biochemical properties of honey to discriminate pure and adulterated honey with sucrose (Saccharum officinarum L.) syrup**  
Guler A., Bakan A., Nisbet C., Yavuz O.

## Articles Published in Other Journals

- I. **Green synthesis of silver nanoparticles using common poppy (*Papaver rhoeas* L.) and evaluation of their potential antibacterial activity**  
DİKBAŞ Ç., YAVUZ O., AY H., ANDAÇ M.  
Veterinarska Stanica, vol.54, no.1, pp.47-58, 2023 (Peer-Reviewed Journal)
- II. **Nano drug delivery systems and their applications in veterinary medicine**  
YAVUZ O., YAVUZ H. H.  
Clin Res Anim Sci, vol.1, no.4, pp.1-3, 2021 (Peer-Reviewed Journal)
- III. **Samsun ve Çevresinde Evcil Hayvanlarda Görülen Zehirlenme Vakalarının Sistemik Toksikolojik Analiz Prensipleri Çerçevesinde Değerlendirilmesi**  
TOKUR O., MARANGOZ Ö., NUHOĞLU Z., MUSTHAQ S., PEHLİVAN A., YAVUZ O.  
Veteriner Hekimler Derneği Dergisi, vol.92, no.2, pp.111-121, 2021 (Peer-Reviewed Journal)
- IV. **Nano-ilaç Taşıma Sistemleri ve Toksikolojik Değerlendirmeleri**  
MARANGOZ Ö., YAVUZ O.  
TURK HIJIYEN VE DENEYSEL BIYOLOJİ DERGİSİ. TURKISH BULLETIN OF HYGIENE AND EXPERIMENTAL BIOLOGY, vol.77, no.4, pp.509-526, 2020 (Scopus)
- V. **Proton pump inhibitors in veterinary medicine**  
YAVUZ O., YAVUZ H. H.  
American Journal of Animal and Veterinary Sciences, vol.12, no.3, pp.132-138, 2017 (Peer-Reviewed Journal)
- VI. **Pestisit Analizlerinde Kullanılan Metotlar**  
YAVUZ O., AKSOY A.  
Türkiye Klinikleri J Vet Sci Pharmacol Toxicol-Special Topics, vol.2, no.2, pp.89-100, 2016 (Peer-Reviewed Journal)
- VII. **Antibiyotiklere Karşı Çapraz Direnç**  
YAVUZ O.  
Türkiye Klinikleri Veteriner Bilimleri Dergisi, vol.1, no.2, pp.52-60, 2015 (Peer-Reviewed Journal)
- VIII. **Örnek Hazırlamada Katı Faz Ekstraksiyonu Metodu**  
YAVUZ O., AKSOY A.  
Fırat Üniversitesi Sağlık Bilimleri Tıp Dergisi, vol.20, no.3, pp.259-269, 2006 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Gıdalarda Bulunan Nanomateryaller**  
YAVUZ O., MARANGOZ Ö.  
in: Gıda Toksikolojisi, FİLAZİ AYHAN, ŞİRELİ UFUK TANSEL, Editor, Nobel Akademik Yayıncılık Eğitim Danışmanlık Tic. Ltd. Şti., Ankara, pp.521-549, 2024
- II. **Nanobiosensors and Their Usage in Drug Analysis**  
AL-BAYATI M. S., YAVUZ O.  
in: Farmakoloji ve Toksikolojide Nanoteknoloji, Yavuz Oğuzhan, Editor, Türkiye Klinikleri, Ankara, pp.21-26, 2022
- III. **Nano-ilaç Taşıyıcı Sistemler**  
MARANGOZ Ö., YAVUZ O.  
in: Farmakoloji ve Toksikolojide Nanoteknoloji, Yavuz Oğuzhan, Editor, Türkiye Klinikleri, Ankara, pp.11-20, 2022
- IV. **Farmakoloji ve Toksikolojide İn Siliko Yöntemlerin Kullanımı**  
YAVUZ O., MARANGOZ Ö.  
in: İlaç Araştırma, Geliştirme ve Toksikolojik Çalışmalarda Kullanılan Alternatif Yöntemler, GÜVENÇ, DİLEK, Editor, Türkiye Klinikleri, Ankara, pp.35-42, 2018
- V. **Avrupa Birliği'nde Veteriner Farmakovijilans**

YAVUZ O., MARANGOZ Ö.

in: Veteriner Farmakovijilans, Selim Sekkin, Editor, TÜRKİYE KLİNİKLERİ, Ankara, pp.1-8, 2018

- VI. **Report of the interlaboratory comparison organised by the European Reference Laboratory for Food Contact Materials: ILC01 2012- Formaldehyde and Melamine in 3% acetic acid migration solution.**

Yavuz O.

Publications Office of the European Union, Milan, 2012

- VII. **Control of Rodents, Vectors and Pests**

, Yavuz O.

Çare Tek Bilim Eğitim Ltd. Şti., Ankara, 2001

## **Refereed Congress / Symposium Publications in Proceedings**

- I. **Bitkilerden Elde Edilen Esansiyel Yağların Ektoparaziter Etkinlikleri**  
MARANGOZ Ö., GÜVENÇ D., YAVUZ O.  
V. Ulusal Vektör Mücadelesi Sempozyumu, Antalya, Turkey, 1 - 04 December 2022, pp.20
- II. **Geçmişten Günümüze Kalıcı Bir Tehlike: Organik Klorlu Pestisitler**  
YAVUZ O.  
V. Ulusal Vektör Mücadelesi Sempozyumu, Antalya, Turkey, 1 - 04 December 2022, pp.13
- III. **Plants with repellent and acaricidal activity on ticks growing in Turkey**  
MARANGOZ Ö., YAVUZ O.  
EDUVET International Veterinary Sciences Congress, Turkey, 25 June 2021, pp.92-100
- IV. **Green synthesis of silver nanoparticles using common poppy (Papaver rhoeas) and evaluation of their potential antibacterial activity**  
DİKBAŞ Ç., YAVUZ O., AY H., ANDAÇ M.  
EDUVET International Veterinary Sciences Congress, Turkey, 25 June 2021, pp.80-81
- V. **The use of nanoparticles obtained by the green synthesis method as pesticides**  
MARANGOZ Ö., YAVUZ O.  
EDUVET International Veterinary Sciences Congress, Turkey, 25 June 2021, pp.276-277
- VI. **Investigation of persistent organic pollutants in hair samples collected from domestic cats and dogs**  
YAVUZ O., YAVUZ H. H., TOKUR O., MARANGOZ Ö., NUHOĞLU Z., MUSTHAQ S.  
EDUVET International Veterinary Sciences Congress, Turkey, 25 June 2021
- VII. **Veteriner hekimlikte zehirlenme şüpheli örneklerin sistematik toksikolojik analizi**  
YAVUZ O., TOKUR O., NUHOĞLU Z., Mushtaq S., PEHLİVAN A., MARANGOZ Ö.  
I. International VI. Veterinary Pharmacology and Toxicology Congress, Kayseri, Turkey, 4 - 07 September 2019, pp.427-428
- VIII. **Samsun bölgesinde üretilen sığır sütlerinde tetrasiklin antibiyotik kalıntıları**  
DAŞ Y. K., YAVUZ O., ATMACA E., AKSOY A.  
I. International VI. Veterinary Pharmacology and Toxicology Congress, Kayseri, Turkey, 4 - 07 September 2019, pp.337-338
- IX. **Kedi ve köpeklerde ağır metal maruziyetinin belirlenmesi.**  
YAVUZ H. H., YAVUZ O., TARHAN D., MARANGOZ Ö., SAYILKAN B. U., ERCAN A. M., KARABULUT E., OR M. E.  
I. International VI. Veterinary Pharmacology and Toxicology Congress, Kayseri, Turkey, 4 - 07 September 2019, pp.461-462
- X. **At kıl örneklerinde çevresel organik kirleticilerin belirlenmesi**  
YAVUZ O., YAVUZ H. H., TOKUR O., MARANGOZ Ö., ÖZCAN Ü., Arslan A., NUHOĞLU Z., PEHLİVAN A., KOT Z. N.  
I. International Equine Medicine Training Congress, Samsun, Turkey, 21 - 24 March 2019, pp.62-63
- XI. **Atlarda doping maddelerinin analizinde son gelişmeler ve karşılaşılan zorluklar**  
MARANGOZ Ö., YAVUZ O.  
I. International Equine Medicine Training Congress, Samsun, Turkey, 21 - 24 March 2019, pp.120-121

- XII. **Neonikotinoidler ve çevresel etkileri**  
MARANGOZ Ö., YAVUZ O.  
IV. Ulusal Vektör Mücadelesi Sempozyumu, Turkey, 1 - 04 November 2018, pp.57
- XIII. **Pestisit stabilite testlerinin ürün etkinliği ve güvenliği açısından önemi**  
YAVUZ O.  
IV. Ulusal Vektör Mücadelesi Sempozyumu, Antalya, Turkey, 1 - 04 November 2018, pp.12
- XIV. **Effect of permethrin on antioxidant enzyme expression in HEPG2 cells**  
GÜVENÇ D., GÜLBAHAR M. Y., YAVUZ O., GÜVENÇ T.  
17th International Symposium "Prospects for the 3rd Millennium Agriculture", Cluj-Napoca, Romania, 27 - 29 September 2018, pp.369
- XV. **Tatlısu ve deniz balığı yumurtalarında organik klorlu bileşiklerin varlığının çevre kontaminasyonu için biyobelirteç olarak değerlendirilmesi**  
ATMACA E., DAŞ Y. K., YAVUZ O., AKSOY A.  
IV. International Biocidal Congress, Antalya, Turkey, 25 - 29 March 2018, pp.91
- XVI. **Analysis of apoptotic effects of permethrin on HEPG2 cell line**  
GÜVENÇ D., GÜLBAHAR M. Y., YAVUZ O., GÜVENÇ T.  
The 16th International Symposium "Prospects For The 3rd Millennium Agriculture, Cluj-Napoca, Romania, 28 - 30 September 2017, pp.255
- XVII. **Biyosidal Ürün Olarak Kullanılan Repellent Maddeler ve Toksikolojik Değerlendirilmeleri**  
YAVUZ O.  
III. Ulusal Vektör Mücadelesi Sempozyumu, Antalya, Turkey, 10 - 13 November 2016, pp.30
- XVIII. **Positive effects of attenuated Trichophyton verrucosum strain administration for treatment of the bovine trichophytosis**  
YAVUZ H. H., YARIM G. F., YAVUZ O., BAŞ B.  
XXVI. International Congress of The Hungarian Association for Buiatrics, Budapest, Hungary, 9 - 12 October 2016
- XIX. **A ten year perspective on the stability tests of public health pesticides**  
YAVUZ O., ATMACA E., GÜVENÇ D., DAŞ Y. K., TOKUR O., AKSOY A.  
3rd International VetIstanbul Group Congress 2016, 17 - 20 May 2016, pp.123
- XX. **The investigation of tetracycline antibiotic residues in egg samples**  
ORAL D., YAVUZ O.  
TurkHelTox2015, 9th Congress of Turkish Society of Toxicology with the Participation of Hellenic Society of Toxicology, 21 - 24 October 2015, pp.37
- XXI. **Pestisit Formülasyonlarında Kullanılan Sinerjist Maddelerin Etkinlik ve Güvenliklerinin Değerlendirilmesi**  
YAVUZ O.  
II. Ulusal Vektör Mücadelesi Sempozyumu, Turkey, 6 - 09 November 2014, pp.11
- XXII. **Determination of primary aromatic amines in cold water extract of colour paper napkin samples by liquid chromatography tandem mass spectrometry September 14 2013 Interlaken Switzerland Toxicology Letters**  
YAVUZ O., SANDRO V., EDDO H., CATHERINE S.  
49th Congress of the European Societies of Toxicology (Eurotox 2013), 1 - 04 September 2013, pp.120

## Supported Projects

Yavuz O., Yavuz H. H., Project Supported by Higher Education Institutions, Investigation of some persistent organic pollutant residues in goat hair samples as an indicator of environmental pollution, 2024 - 2026

Yavuz O., Project Supported by Higher Education Institutions, 5. Investigation of the use of pistachio pine resin and gum as medical materials, 2018 - 2023

Yavuz O., Project Supported by Higher Education Institutions, 2. Investigation on poisoning reasons in animals in Samsun Province and determination of reliable, fast and economical analytical methods (OMUVETOX), 2019 - 2022

Yavuz O., Aykut E., Marangoz Ö., Tokur O., Güliz A., Andaç Ö., Project Supported by Higher Education Institutions, Kanser tedavisinde güdümlü ilaç salınımı için çok fonksiyonlu gümüş-doxorobicin nanoparçacık ilaç taşıma sisteminin sentezi, modellenmesi ve hücre kültüründe etkinliğinin değerlendirilmesi, 2018 - 2022

Yavuz O., Project Supported by Other Private Institutions, Nanosuture, 2021 - 2021

## **Metrics**

Publication: 61

Citation (WoS): 222

Citation (Scopus): 255

H-Index (WoS): 7

H-Index (Scopus): 8

## **Non Academic Experience**

European Commission, EC Joint Research Centre, Institute for Health and Customer Protection

European Commission Joint Research Centre, Institute for Health and Consumer Protection

European Commission, EC Joint Research Centre, Institute for Health and Customer Protection

European Commission Joint Research Centre, Institute for Health and Consumer Protection

Ministry, Ministry of Health of Turkey, General Directorate of Primary Health Cares

Temel Sağlık Hizmetleri Genel Müdürlüğü, Çevre Sağlığı Daire Başkanlığı