

## Assoc. Prof. FULYA ALTINOK YİPEL

### Personal Information

**Email:** fulya.altinokyipel@mku.edu.tr

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### International Researcher IDs

ORCID: 0000-0001-8138-5851

ScopusID: 56320836200

Yoksis Researcher ID: 219157

### Education Information

Doctorate, Afyon Kocatepe University, Turkey 2011 - 2014

Undergraduate, Selcuk University, Turkey 2000 - 2005

### Foreign Languages

English

### Dissertations

Doctorate, Kedilerde kulak uyuzu (*Otodectes cynotis*) sağaltımında ozonlanmış zeytinyağı ve bazı esansiyel yağların (*Allium sativum* L., *Origanum majorana* L.) etkileri, Afyon Kocatepe University, 2014

### Academic Titles / Tasks

Associate Professor, Hatay Mustafa Kemal University, SAMANDAĞ MESLEK YÜKSEKOKULU, 2022 - Continues

Hatay Mustafa Kemal University, SAMANDAĞ MESLEK YÜKSEKOKULU, 2020 - 2022

Tekirdağ Namik Kemal University, 2016 - 2020

Hatay Mustafa Kemal University, VETERİNER FAKÜLTESİ, 2014 - 2016

### Academic and Administrative Experience

Hatay Mustafa Kemal University, 2020 - Continues

Hatay Mustafa Kemal University, 2020 - Continues

Hatay Mustafa Kemal University, 2020 - Continues

Hatay Mustafa Kemal University, 2020 - Continues

Hatay Mustafa Kemal University, 2020 - Continues

Hatay Mustafa Kemal University, 2020 - Continues

Tekirdağ Namik Kemal University, 2018 - 2020

Tekirdağ Namik Kemal University, 2018 - 2020

Tekirdağ Namik Kemal University, 2018 - 2020

Tekirdağ Namik Kemal University, 2017 - 2020

Hatay Mustafa Kemal University, 2015 - 2016

Hatay Mustafa Kemal University, 2015 - 2016

Hatay Mustafa Kemal University, 2014 - 2016

## Courses

Veteriner laboratuvar teknikleri ve prensipleri, Associate Degree, 2020-2021

Klinik ve Laboratuvar Uygulamaları-I, Associate Degree, 2020-2021

Veteriner parazitoloji, Associate Degree, 2020-2021

Temel farmakoloji, Associate Degree, 2020-2021

Hayvan davranışları ve refahı, Associate Degree, 2020-2021

Klinik ve laboratuvar uygulamalar-II, Associate Degree, 2020-2021

Hayvan Hastalıklarına Giriş, Associate Degree, 2020-2021

klinik bilimlere giriş, Associate Degree, 2020-2021

Klinik Uygulamalar II, IV, Undergraduate, 2019-2020

Egzotik hayvan hastalıkları, Undergraduate, 2019-2020

Klinik laboratuvar tanı, Undergraduate, 2019-2020, 2018-2019, 2017-2018

Ruminat İç Hastalıkları, Undergraduate, 2018-2019, 2017-2018

Klinik Alan (INT503), Undergraduate, 2018-2019

, Klinik Uygulamalar II, IV, Undergraduate, 2018-2019

, Kedi ve Köpek İç hastalıkları,, Undergraduate, 2017-2018

Klinik Uygulamalar I, III, Undergraduate, 2017-2018

Barınak ve süs hayvanları iç hastalıkları, Undergraduate, 2017-2018

Klinik Uygulamalar II, Undergraduate, 2017-2018

Küçük Hayvan İç Hastalıkları, Undergraduate, 2015-2016

Laboratuvar Hayvanları İç Hast. ve Tedavisi, Undergraduate, 2015-2016

Veteriner Adli Tıp, Undergraduate, 2015-2016

Klinik Uygulamalar I, II, III, IV, V, Undergraduate, 2015-2016, 2014-2015

Küçük Hayvanlarda İç Hastalıkları, Undergraduate, 2014-2015

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

- I. **Health Risk Assessment of Essential and Toxic Metals in Canned/Pouched Food on Kitten and Adult Cats: an Animal Health Risk Assessment Adaptation Assay**  
ALTINOK YİPEL F., YİPEL M., Tekeli İ. O.  
Biological Trace Element Research, vol.200, no.4, pp.1937-1948, 2022 (SCI-Expanded)
- II. **Blood concentrations of potentially toxic trace elements (PTEs) and correlation with biochemical and hematological parameters in dogs from thrace region, Turkey**  
ALTINOK YİPEL F., YİPEL M., Altuğ N., Özdemir N.  
Chemosphere, vol.293, 2022 (SCI-Expanded)
- III. **The protective effect of Boswellic acid and Ellagic acid loaded, colon targeted, and pH-sensitive N-succinyl chitosan in ulcerative colitis rat model**  
YİPEL M., Tekeli İ. O., ALTINOK YİPEL F., COŞKUN P., Aslan A., GÜVENÇ M., BEYAZİT N., Özsoy Ş. Y.  
Journal of Drug Delivery Science and Technology, vol.68, 2022 (SCI-Expanded)
- IV. **Kedi Kulak Uyuzu (Otodectes cynotis) Sıklığı İle İlgili Faktörler**  
Acar A., ALTINOK YİPEL F.  
Kafkas Üniversitesi Veteriner Fakültesi Dergisi, vol.22, no.1, pp.75-78, 2016 (SCI-Expanded)
- V. **Factors related to the frequency of cat ear mites (Otodectes cynotis) Kedi kulak uyuzu (Otodectes cynotis) sıklığı ile ilgili faktörler**

## Articles Published in Other Journals

- I. **Comparison of Serum and Plasma Aluminum Concentrations in Sheep**  
ALTINOK YİPEL F., YİPEL M.  
Research and Practice in Veterinary and Animal Science, 2024 (Peer-Reviewed Journal)
- II. **Investigation of the Concentrations of Some Essential Elements in LPS-Induced Septicemic Sheep**  
Altınok Yipel F., Yipel M.  
Kocatepe Veterinary Journal, vol.15, no.3, pp.297-302, 2022 (Peer-Reviewed Journal)
- III. **Element Concentrations In Horse Blood And Relation Between Age, Gender, Breed, Hematological And Biochemical Parameters**  
ALTINOK YİPEL F., YİPEL M., ALTUĞ N.  
Journal of Applied Biological Sciences, vol.16, no.3, pp.434-446, 2022 (Peer-Reviewed Journal)
- IV. **Element concentrations in horse blood and relation between age, gender, breed, hematological and biochemical parameters.**  
ALTINOK YİPEL F., YİPEL M., ALTUĞ N.  
Journal of Applied Biological Sciences, vol.16, no.3, pp.434-446, 2022 (Peer-Reviewed Journal)
- V. **Evaluation of the effects of increasing doses of meloxicam on hematological, biochemical and hemostatic blood parameters in sheep**  
Altınok Yipel F., GUNGOR H.  
Eurasian Journal of Veterinary Sciences, vol.37, no.4, pp.243-251, 2021 (Peer-Reviewed Journal)
- VI. **Case of Vaccine-Associated Fibrosarcoma (VAS), related to aluminum, in a cat.**  
ALTINOK YİPEL F., ALTUĞ N., İNAN S.  
AGRICULTURAL SCIENCE DIGEST, vol.39, no.4, pp.353-356, 2019 (Scopus)
- VII. **The Effects of Intravenous Novacoc® Treatment on Metabolic Profiles During the Transition Period of Dairy Cows**  
TUNÇ A. C., BİRDANE F. M., UYARLAR C., ALTINOK YİPEL F., GÜLTEPE E. E., BAŞER D. F., ACAR A.  
Kocatepe Veterinary Journal, vol.10, no.4, pp.278-286, 2017 (Peer-Reviewed Journal)
- VIII. **The Effects of Oral Administration of Plant Oil Extracts Mixture (Mint, Thyme, Anaseed) On Immune System in Foals**  
Kılıçoğlu B., UYARLAR C., TUNÇ A. C., BAŞER D. F., ALTINOK YİPEL F., BİRDANE F. M., ACAR A.  
Kocatepe Veterinary Journal, vol.10, no.4, pp.287-294, 2017 (Peer-Reviewed Journal)
- IX. **Allium spp. toxicosis in small animals: A case report**  
ALTINOK YİPEL F., YİPEL M., Tekeli I.  
Acta Horticulturae, vol.1143, pp.311-314, 2016 (Scopus)
- X. **Kedilerde Otodectes cynotis in Kulak Problemleri Arasındaki Yeri Güncel tanı ve tedavi yaklaşımları**  
ALTINOK YİPEL F.  
Ataturk Üniversitesi Veteriner Bilimleri Dergisi, vol.10, no.1, pp.55-60, 2015 (Peer-Reviewed Journal)
- XI. **Abomazumun Dolgunluğu**  
YİPEL M., YARSAN E., ALTINOK YİPEL F.  
Türkiye Klinikleri Veteriner Bilimleri-İç Hastalıkları Özel Dergisi, vol.1, no.2, pp.36-38, 2015 (Non Peer-Reviewed Journal)
- XII. **Kuzularda Klostridial Enfeksiyonlar**  
ACAR A., ALTINOK YİPEL F.  
Türkiye Klinikleri Veteriner Bilimleri-İç Hastalıkları Özel Dergisi, vol.1, no.3, pp.52-58, 2015 (Non Peer-Reviewed Journal)
- XIII. **Most common toxic plants of Turkey to animals Classification by target species systems and management of poisoning cases**

YİPEL M., YARSAN E., ALTINOK YİPEL F.

Austin J Pharmacol Ther, vol.2, no.7, pp.1-8, 2014 (Peer-Reviewed Journal)

**XIV. Etnoveteriner Hekimlik EVH**

ALTINOK YİPEL F., YİPEL M.

Türk Veteriner Hekimleri Birliği Dergisi, vol.14, pp.79-82, 2014 (Peer-Reviewed Journal)

**XV. Ozon ve Ozon Yağının Veteriner Hekimlikte Klinik Kullanımı**

ALTINOK YİPEL F., ERFIRAT H. D.

Türk Veteriner Hekimleri Birliği Dergisi, vol.14, pp.65-70, 2014 (Peer-Reviewed Journal)

**XVI. Bir Yeşil İguana da Ektoparaziter Enfestasyonun Hirstiella spp İvermektin Solüsyonu İle Tedavisi**

ALTINOK YİPEL F.

Kocatepe Veterinary Journal, vol.7, no.1, pp.85-87, 2014 (Peer-Reviewed Journal)

**XVII. Bir Kedide Sümüklü Böcek İlacı metaldehit Zehirlenmesi**

ALTINOK YİPEL F., YİPEL M., ACAR A.

Kocatepe Veterinary Journal, vol.6, no.2, pp.71-74, 2013 (Peer-Reviewed Journal)

**XVIII. Küçük Hayvan Hekimliğinde İdrar Muayeneleri**

ALTINOK YİPEL F., ACAR A.

Türkiye Klinikleri Veteriner Bilimleri Dergisi, vol.4, no.2, pp.78-84, 2013 (Peer-Reviewed Journal)

## Books & Book Chapters

**I. Veteriner Hekimlikte İdrar Söktürücü Bazı Bitkiler**

ALTINOK YİPEL F., YİPEL M.

in: Veteriner Hekimlikte Fitoterapi, Füsün Temamoğulları, Editor, Türkiye Klinikleri, Ankara, pp.40-47, 2022

**II. Klinik olgular**

ALTINOK YİPEL F.

in: Köpek ve Kedilerin Klinik Hekimliği, Prof.Dr. Nuri ALTUĞ, Editor, Güneş Tıp Kitapevleri, pp.1095-1129, 2019

**III. Neonatal dönem hastalıkları**

ALTUĞ N., ALTINOK YİPEL F.

in: At Hekimliği, Ender Yarsan, Editor, Güneş Tıp Kitapevleri, pp.789-834, 2019

**IV. İlaçlar**

ACAR A., ALTINOK YİPEL F.

in: Kuş Hastalıkları, Prof.Dr. Arif Kurtdede; Prof.Dr. Mehmet Kazım borkü, Editor, Güneş Tıp Kitapevleri, pp.425-447, 2019

**V. Deri hastalıkları**

ALTUĞ N., ALTINOK YİPEL F.

in: At Hekimliği, Ender Yarsan, Editor, Güneş Tıp Kitapevleri, pp.705-787, 2019

## Refereed Congress / Symposium Publications in Proceedings

**I. Challenges in Cattle Poisoning Cases and Clinical Important Clues for 3-Step Management**

ALTINOK YİPEL F., YİPEL M.

9th International Congress on Veterinary and Animal Sciences (ICVAS), İzmir, Turkey, 27 - 28 December 2024

**II. The Biological/Physiological Interactions Between the Elements**

ALTINOK YİPEL F., YİPEL M.

8th International Congress on Veterinary and Animal Sciences (ICVAS), Turkey, 20 - 21 October 2023

**III. Some Blood Macro (Ca, K, Mg, Na, P) and Micro (Al, B, Mo, Se, Mn, Sb, Sn, Tl) Element Status and Correlations in Shelter Dogs from Northwest Turkey**

ALTINOK YİPEL F., YİPEL M., ALTUĞ N., ÖZDEMİR N.

International Congress on Biological and Health Sciences, Turkey, 24 - 27 February 2022

- IV. BIOCHEMICAL COMPOSITION OF MELIA AZEDARACH BERRIES FROM THE EASTERN MEDITERRANEAN (HATAY, TURKEY) REGION AND EVALUATE IN TERMS OF VETERINARY TOXICOLOGY**  
YİPEL M., İLHAN A., ALTINOK YİPEL F., TÜRKMEN M.  
International Scientific Symposium " Young People and Veterinary Medicine Research", Romania, 25 November 2021
- V. Alternative Vaccination Administration Sites in Cats**  
ALTINOK YİPEL F.  
"6th International Congress on Veterinary and Animal Sciences (ICVAS), Turkey, 2 - 04 September 2021
- VI. Pharmacokinetics and bioavailability of tolfenamic acid in goats**  
TÜRK E., TEKELİ İ. O., DURNA ÇORUM D., ÇORUM O., ALTINOK YİPEL F., İLHAN A., EMİROĞLU S. B., UĞUZ H., ÜNEY K.  
2nd International Aegean Symposium on Natural and Medical Sciences, 18 - 20 September 2020
- VII. Investigation of the Activities and Synergistic Potentials of Colon Targeted Glycyrrhizic Acid and Rosmarinic Acid in the Experimental Ulcerative Colitis Model**  
Tekeli İ. O., Altinok Yipel F., Aslan A., Güvenç M., Özsoy Ş. Y., Yipel M.  
The 4th International Mediterranean Symposium on Medicinal and Aromatic Plants, Antalya, Turkey, 18 - 22 April 2018
- VIII. Investigation of Anti-Inflammatory and Antioxidant Activity of Colon Targeted Boswellic Acid and Ellagic Acid by Drug Delivery System: In Vivo Part (Experimental Design, Histopathology, Oxidative Stress, Inflammatory Cytokines and Protein Expression Levels)**  
YİPEL M., TEKELİ İ. O., ALTINOK YİPEL F., PEKER AKALIN P., ASLAN A., GÜVENÇ M., ÖZSOY Ş. Y.  
1st International Veterinary Biochemistry and Clinical Biochemistry Congress, Hatay, Turkey, 12 - 15 April 2018
- IX. Investigation of anti-inflammatory and antioxidant activity of colon targeted boswellic acid and ellagic acid by drug delivery system: in vivo part(experimental design, histopathology, oxidative stress,inflammatory cytokines and protein expression levels)**  
YİPEL M., TEKELİ İ. O., ALTINOK YİPEL F., PEKER AKALIN P., ASLAN A., GÜVENÇ M., ÖZSOY Ş. Y.  
1st International Veterinary Biochemistry and Clinical Biochemistry Congress, Hatay, Turkey, 12 - 15 April 2018
- X. Comparison of Hepatoprotective Activity of Coriander (Coriandrum sativum) and Its Major Component Linalool in an Experimental Rat Model**  
ALTINOK YİPEL F., TEKELİ İ. O., ÖZSOY Ş. Y., GÜVENÇ M., KAYA D. A., YİPEL M.  
II International Congress on Advances in Veterinary Sciences Technics, 4 - 08 October 2017
- XI. Zinc responsive nasal dermatosis in a Great Dane: a case report**  
ALTINOK YİPEL F.  
II INTERNATIONAL CONGRESS ON ADVANCES IN VETERINARY SCIENCES & TECHNICS, 4 - 08 October 2017
- XII. Geçiş Dönemindeki Süt İneklerinde Damar İçi Novacoc® Uygulamasının Metabolik Profil Üzerine Etkileri**  
TUNÇ A. C., BİRDANE F. M., UYARLAR C., ALTINOK YİPEL F., GÜLTEPE E. E., BAŞER D. F., ACAR A.  
II INTERNATIONAL CONGRESS ON ADVANCES IN VETERINARY SCIENCES & TECHNICS, 4 - 08 October 2017
- XIII. Investigation of Anti-Inflammatory and Antioxidant Activity of Colon Targeted Boswellic Acid and Ellagic Acid by Drug Delivery System: In vitro part (Colon targeting, physicochemical characterization, swelling / release tests)**  
YİPEL M., TEKELİ İ. O., ALTINOK YİPEL F., BEYAZIT N.  
II International Congress on Advances in Veterinary Sciences Technics, 4 - 08 October 2017
- XIV. Case Report: Polycystic Kidney Case in a Poodle Terrier Dog.**  
VAROL K., BAŞER D. F., ALTINOK YİPEL F., SEVİMLİ A., ACAR A.  
I. Uluslararası Türkiye Veteriner İç Hastalıklar Kongresi, 10 - 13 October 2017
- XV. THE EFFECTS OF ORAL ADMINISTRATION OF PLANT OIL EXTRACTSMIXTURE (MINT, THYME, ANASEED) ON IMMUNE SYSTEM IN FOALS**  
KILIÇOĞLU B., TUNÇ A. C., BAŞER D. F., UYARLAR C., ALTINOK YİPEL F., ACAR A., BİRDANE F. M.  
I. Uluslararası Türkiye Veteriner İç Hastalıkları Kongresi, 10 - 13 October 2017
- XVI. CASE OF SOFT TISSUE FIBROSARCOMA DEVELOPING AFTER VACCINEAPPLICATION IN A CAT: DO WE**

## HAVE TO QUESTION THE VACCINE ADJUVANTS AND APPLICATION REGIONS

ALTINOK YİPEL F., ALTUĞ N., İNAN S.

I. Uluslararası Türkiye Veteriner İç Hastalıkları Kongresi, 10 - 13 October 2017

- XVII. **An alternative Approach in Veterinary Medicine Clinical Training: Simulation of Intravenous Practicing**  
GÜLEÇ F., ALTINOK YİPEL F., ALTUĞ N.  
19th International Veterinary Medicine Students Scientific Research Congress, İstanbul, Turkey, 2 - 04 May 2017, pp.61-62
- XVIII. **Ratlarda karbon tetraklorür CCl4 ile oluşturulan deneysel akut hepatotoksitite modeli üzerine bazı alg türlerinin hepatoprotektif etkisinin araştırılması**  
ALTINOK YİPEL F., YİPEL M., TEKELİ İ. O.  
V. Ulusal Veteriner Farmakoloji ve Toksikoloji Kongresi, Turkey, 1 - 04 September 2016
- XIX. **Ratlarda Karbon Tetraklorür CCl4 İle Oluşturulan Deneysel Akut Hepatotoksisite Modeli Üzerine Bazı Alg Türlerinin Hepatoprotektif Etkisinin Araştırılması**  
ALTINOK YİPEL F., YİPEL M., TEKELİ İ. O.  
5. Ulusal Veteriner Farmakoloji ve Toksikoloji Kongresi, Turkey, 1 - 04 September 2016
- XX. **Factors Related To The Frequency of Cat Ear Mites Otodectes Cynotis**  
ALTINOK YİPEL F., ACAR A.  
The 32nd World Veterinary Congress, 13 September 2014 - 17 September 2015
- XXI. **Effect of Some Essential Oils Allium sativum L Origanum majorana L and Ozonated Olive Oil on the Treatment of Ear Mites Otodectes cynotis in Cats**  
ALTINOK YİPEL F., ACAR A., YİPEL M., BAŞDURAK N. B.  
CatsThe 32nd World Veterinary Congress, 13 - 17 September 2015
- XXII. **Bir Yeşil İguana da Ektoparaziter Enfestasyonun Hirsiella spp İvermektin Solüsyonu İle Tedavisi Olgu sunumu**  
ALTINOK YİPEL F., YİPEL M., ACAR A.  
11. Veteriner İç Hastalıkları Kongresi, Turkey, 21 - 23 May 2015
- XXIII. **Mediterranean Medical Plants Used In Ethnoveterinary Medicine In Turkey**  
YİPEL M., ALTINOK YİPEL F., TEKELİ İ. O., DEMİR S.  
The 2nd Mediterranean Symposium on Medicinal and Aromatic Plants (MASMAP 2), 23 - 25 April 2015
- XXIV. **Blood Lead Concentrations Of Horses And Donkeys In The Vicinity of Heavily Polluted River by Intensive Industry in Southeastern Turkey**  
YİPEL M., CELLAT M., ALTINOK YİPEL F.  
The 5th International Conference on Advanced Materials and Systems, 23 - 25 October 2014

## Supported Projects

ALTINOK YİPEL F., TÜRK E., YILDIZ R., Project Supported by Higher Education Institutions, Deneysel endotoksemik koyunlarda fuliniksin meglumin ve tolfenamik asitin farmakokinetiği ve sistemik yangı cevabı üzerine etkileri, 2020 - 2022

ALTINOK YİPEL F., MUZ M. N., MUZ D., ALTUĞ N., Project Supported by Higher Education Institutions, Trakya Bölgesi Barınak Köpeklerinde Bazı Enfeksiyöz Etkenlerin Varlığının Araştırılması, 2017 - 2020

ALTINOK YİPEL F., YİPEL M., ÖZDEMİR N., ALTUĞ N., Project Supported by Higher Education Institutions, Köpek Kanlarında Esansiyel Ve Nonesansiyel İz Element Düzeylerinin Biyokimyasal Ve Hematolojik Parametreler Üzerine Etkisinin Araştırılması, 2017 - 2019

Yipel M., Beyazıt N., Aslan A., Tekeli İ. O., Altınok Yipel F., Özsoy Ş. Y., Güvenç M., Coşkun P., TUBITAK Project, İlaç Taşıma Sistemleriyle Kolona Hedeflendirilen Boswellic Asit ve Ellagic Asit in Antiinflamatuvar ve Antioksidan Etkinliklerinin Araştırılması, 2016 - 2018

COŞKUN P., ÖZSOY Ş. Y., ASLAN A., GÜVENÇ M., BEYAZİT N., ALTINOK YİPEL F., YİPEL M., İlaç Taşıma Sistemleriyle Kolona Hedeflendirilen Boswellic Ssit ve Ellagic Asitin Antiinflamatuvar ve Antioksidan Etkinliklerinin Araştırılması, 2016 - 2018

GÜVENÇ M., ALTINOK YİPEL F., Özsoy Ş. Y., BEYAZİT N., ASLAN A., COŞKUN P., TEKELİ İ. O., YİPEL M., İlaç Taşıma Sistemleriyle Kolona Hedeflendirilen Boswellic Asit ve Ellagic Asit'in Antiinflamatuvar ve Antioksidan Etkinliklerinin Araştırılması (2150891), 2016 - 2017

ALTINOK YİPEL F., YİPEL M., TEKELİ İ. O., Project Supported by Higher Education Institutions, Deneysel Ülseratif Kolit Modelinde Kolona Hedeflendirilen Glycyrrhizic Asit ve Rosmarinic Asit in Etkinlikleri ve Sinerjik Potansiyellerinin Araştırılması, 2015 - 2017

ALTINOK YİPEL F., YİPEL M., ÖZSOY Ş. Y., TEKELİ İ. O., Project Supported by Higher Education Institutions, Ratlarda karbon tetraklorür CCl<sub>4</sub> ile oluşturulan deneysel akut hepatotoksisite modeli üzerine bazı alg türlerinin hepatoprotektif etkisinin araştırılması, 2015 - 2016

## **Metrics**

Publication: 53

Citation (Scopus): 21

H-Index (Scopus): 2

## **Non Academic Experience**

Altınok Veteriner Kliniği