

Prof. NURAY YAZIHAN

Personal Information

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International Researcher IDs

ScholarID: Yazihan

ORCID: 0000-0003-1237-8468

Publons / Web Of Science ResearcherID: AAF-5819-2020

ScopusID: 16644265800

Yoksis Researcher ID: 55586

Biography

ACADEMIC CAREER

1986-1994: Medical Doctor (M. D.)Hacettepe University, Faculty of Medicine

2001-2004: Physiology Specialist programme (Specialist, Osmangazi University, FacultyofMedicine)

2004-2007: Pathophysiology doctorate programme (PhD, Ankara University, FacultyofMedicine, Internal Medicine)

2009- 2014: Associate Professor degree in Physiology (The Interuniversity Council of Turkey)

2012-2014: Associate Professor degree in Pathophysiology (Internal Medicine) (The Interuniversity Council of Turkey)

2014- : Prof.Dr. Ankara University, Medical Faculty, Pathophysiology (Internal Medicine)

2017- : Prof.Dr. Ankara University, Institute of Health Sciences, Interdisciplinary Food, Metabolism and Clinical Nutrition Department

Years within the health sector:

7 years of experience in the TC Ministry of Health, Director of Hemodialysis Unit -Cankiri Government Hospital (1994-2001)

20 years in academic community

3 years of experience in Osmangazi University, Faculty of Medicine (2001-2004)

17 years of experience in Ankara University, Faculty of Medicine, Internal Medicine/Pathophysiology (2004-)

15 years experiences in program and budgetary issues of public health programs and projects

15 years in strategic planning and project management in health sector

Title/Position :

1. **Prof.Dr, Academic Member and Head of Pathophysiology Department, Internal Medicine, Ankara University, Faculty of Medicine**
2. **Prof.Dr, Academic Member and Head of Food Metabolism and Clinical Nutrition Department, Ankara University,**
3. **Head of Pathophysiology Food, Metabolism and Clinical Nutrition Research and Application Centre, Ankara University,**
4. Ankara University, Faculty of Medicine, Head of Research Strategies Commission 2017-
5. Ankara University, Faculty of Medicine, Member of Accreditation, Quality and Strategy Development Commission 2018-2022
6. Ankara University, Faculty of Medicine, Clinical Research Coordination Center Executive Committee 2019-
7. Ankara University, TTO- Medical Faculty representative 2013-
8. Ankara University Institute of Health Sciences- Faculty of Medicine Internationalization commission representative 2017-
9. Ankara University Institute of Health Sciences- Faculty of Medicine Unit Quality Commission representative 2017-
10. Ankara University Health Sciences Institute-Board Member 2019-
11. Ankara University Faculty of Medicine Human Research Ethics Committee President 2019-2022
12. Ankara University Faculty of Medicine Clinical Research Ethics Committee Member 2019-2022
13. The ECA Validation group (ECA's Process Validation Good Practice Guide) 2018-
14. The ECA Pharmaceutical Microbiology Working Group 2018-
15. The International Consortium for Personalised Medicine (ICPerMed) -Turkey expert 2018-
16. TUBITAK Turkish Science, Technology and Innovation Policy Board (BTYPK) Food Supply Security Working Group 2020
17. TUSSIDE -Improving Medical Experiment Processes for Testing and Application Focus Group- 2020
18. TUSSIDE -Smart Life and Health Focus group – 2020
19. Scientific board member of Turkish Liver Research Association- Nonalcoholic Liver Disease M/NAFLD) Workshop Head of focus group:Economic cost analysis of prevention and treatment strategies 2021
20. Scientific board member of Turkish Liver Research Association- Hepatocellular carcinoma Workshop Head of focus group:Economic cost analysis of prevention and treatment strategies 2022
21. Local Expert- UNDP 2021-Local Administration reform project –LAR-III- Public health standarts (LOCAL INDIVIDUAL CONSULTANT FOR DEVELOPING AND IMPLEMENTING LOCAL SERVICE DELIVERY STANDARDS FOR PUBLIC HEALTH IN ORDER TO SIMPLIFY THE PROCESSES FOR SERVICE PROVISION)

Membership of professional bodies:

1. Turkish Society of Physiological Sciences (TFBD), 2000-

2. The Physiology Society-UK, 2002-
3. International Society of Heart Research, 2003-
4. American Physiological Society, 2005-
5. Turkish Association of Study of Liver Diseases 2017
6. The ECA Validation group (ECA's Process Validation Good Practice Guide) 2018
7. The ECA Pharmaceutical Microbiology Working Group 2018
8. European Association of Preventive Cardiology (EAPC) 2018
9. European Association of Systems Medicine 2018
10. The International Consortium for Personalised Medicine (ICPerMed) - Turkey expert 2018
11. Board member of Food safety and food supply security council- Presidency of The Republic of Turkey- Council of science technology and innovation policies 2020

INTEREST AREAS:

Integrative Physiology/Pathophysiology

Immunology

Health Economics, risk analysis, mathematical modelling

Clinical nutrition, metabolism

She has been leading national and international projects, and being as advisor in different projects of national and international public sector.

Education Information

Doctorate, Ankara University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 2003 - 2007

Expertise In Medicine, Eskişehir Osmangazi University, Tıp Fakültesi, Temel Tıp Bilimleri, Turkey 2000 - 2004

Undergraduate, Hacettepe University, Tıp Fakültesi, Tıp Pr. (İngilizce), Turkey 1986 - 1994

Dissertations

Doctorate, Renal iskemi reperfüzyon hasarında eritropoietinin koruyucu etkisine k-atp kanallarının katılımı, Ankara University, 2007

Research Areas

Medicine, Internal Diseases, Health Sciences, Human Physiology

Academic Titles / Tasks

Professor, Ankara University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2014 - Continues
Associate Professor, Ankara University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2009 - 2014
Expert, Ankara University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2004 - 2009
Research Assistant, Eskisehir Osmangazi University, Tıp Fakültesi, Temel Tıp Bilimleri, 2000 - 2004

Academic and Administrative Experience

Enstitü Yönetim Kurulu Üyesi, Ankara University, Gıda Güvenliği Enstitüsü, 2023 - Continues
Head of Department, Ankara University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2017 - Continues
Head of Department, Ankara University, Sağlık Bilimleri Enstitüsü, Disiplinlerarası Gıda, Metabolizma ve Klinik Beslenme Anabilim Dalı, 2017 - Continues
Enstitü Yönetim Kurulu Üyesi, Ankara University, Sağlık Bilimleri Enstitüsü, 2019 - 2022
Ethics Committee Member, Ankara University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2017 - 2021
Head of Ethics Committee, Ankara University, Tıp Fakültesi, 2017 - 2021

Courses

Hipertroidi ve hipotroidi fizyopatolojisi, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011
Anemi tanımı, oluşum mekanizması, nedenleri ve tipleri, Undergraduate, 2023 - 2024, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010
Kan şekeri regülasyon bozuklukları: Hiperglisemi ve hipoglisemi, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011
Adrenal korteks hiperfoksiyonu fizyopatolojisi , Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011
Diyare ve konstipasyon mekanizmaları ve nedenleri, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011
Fonksiyonel ve Bütüncül Tıp ve Beslenme, Undergraduate, 2023 - 2024
Adrenal korteksin hipofonksiyonu, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011
Sıvı - elektrolit dengesi ve bozuklukları, hipovolemi, hipovolemi, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011
Sosyal Sorumluluk Projesi -Sağlıklı Yaşamı Destekleyen Fonksiyonel Gıda , Biyofonksiyonel Ve Biyomedikal Ürün Geliştirme Süreci, Undergraduate, 2023 - 2024
Tübülointerstisyel bozuklukların fizyopatolojisi , Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011
Asit-baz dengesi ve bozuklukları, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011
Sosyal Sorumluluk Projesi -Sağlıklı Yaşamı Destekleyen Fonksiyonel Gıda , Biyofonksiyonel Ve Biyomedikal Ürün Geliştirme Süreci, Undergraduate, 2023 - 2024
Böbrek Yetmezliği Fizyopatolojisi, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011
Vasküler sıvı regülasyonu, ödem fizyopatolojisi, klinikte ödem tipleri, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 -

2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Böbrek fonksiyon bozuklukları, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Uzmanlık Alan Dersi, Doctorate, 2023 - 2024, 2022 - 2023

Kemik ve mineral metabolizması ve bozuklukları, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Systemic effects of anemia , Undergraduate, 2022 - 2023

Alan Uygulaması, Undergraduate, 2022 - 2023

Physiopathology of bone disorders and mineral metabolism, Undergraduate, 2022 - 2023

Physiopathology of nausea and vomiting, Undergraduate, 2022 - 2023

Beyaz küre bozuklukları: Lökopeni, lokositoz, lökomoid reaksiyon, lenfoma ve lösemiler, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010

Kardiyojenik şok fizyopatolojisi, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

Yeterliğe Hazırlık Çalışması, Doctorate, 2022 - 2023

İleri Klinik Nutrisyon Desteği, Doctorate, 2022 - 2023

Aritmi fizyopatolojisi, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010

Proje ve Makale Yazma, Postgraduate, 2022 - 2023

Seminer, Doctorate, 2022 - 2023

Metabolik Entegrasyon ve Kontrolü, Doctorate, 2022 - 2023

Physiopathology of hyperglycemia and its' complications, Undergraduate, 2022 - 2023

Physiopathology of arrhythmias, Undergraduate, 2022 - 2023

Fizyopatoloji-Tıp Fakültesi, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2010 - 2011

Physiopathology of fever and hyperthermia , Undergraduate, 2022 - 2023

kalp yetmezliği fizyopatolojisi, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

Vücut sıcaklığının regülasyonu ve ateş fizyopatolojisi, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012

Physiopathology of stress , Undergraduate, 2022 - 2023

Physiopathology of weight loss, Undergraduate, 2022 - 2023

Tez Çalışması, Doctorate, 2022 - 2023

İleri araştırma yöntemleri, Doctorate, 2017 - 2018

Pathophysiology, Undergraduate, 2017 - 2018

Fizyopatoloji-Eczacılık Fakültesi, Undergraduate, 2017 - 2018

Şok fizyopatolojisi, Undergraduate, 2016 - 2017

nörojenik şok fizyopatolojisi, Undergraduate, 2016 - 2017

Araştırma ve proje planlama eğitimi, Doctorate, 2016 - 2017

septik şok fizyopatolojisi, Undergraduate, 2016 - 2017

Üst ösafagus hastalıkları fizyopatolojisi, Doctorate, 2016 - 2017

Endokrin ve Ekzokrin Pankreas Fonksiyon Bozuklukları, Doctorate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Obstrüktif ve restriktif akciğer hastalıkları oluşum mekanizmaları, Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Safra kesesi ve safra yolları hastalıkları, sarılık oluşum mekanizmaları, Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010

İnflamasyon, hipoksi, iskemi, siyanoz tanımlaması ve oluş mekanizmaları, Undergraduate, 2015 - 2016

Hemostaz bozuklukları I: Vasküler ve koagülasyon bozuklukları, Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014,

2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010

Kalp yetmezliđi mekanizması, sađ ve sol kalp yetmezlikleri, pulmoner hipertansiyon, Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

İnflamasyon ve Mediatörler, Doctorate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011
Ađrı tanımı, oluřum mekanizmaları ve tipleri, Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012

Karaciđer fonksiyon bozuklukları, Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010

Otoimmün hastalıkların immunolojik mekanizmaları, Doctorate, 2015 - 2016, 2014 - 2015

Diabetes mellitus ve komplikasyonları: İn vivo ve invitro modeller, Doctorate, 2015 - 2016, 2014 - 2015

Allerji, anafaksi, astım fizyopatolojisi, Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

řok tanımı, fizyopatolojisi, nedenleri ve řok tipleri, Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Hipotalamo-hipofizer patolojiler ve oluřum mekanizmaları, Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Glomeruler vaskuler hastalıklar, Doctorate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012

Otoimmün ve bađ dokusu hastalıkları, Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010

Mesleki Beceriler Dersi , Undergraduate, 2015 - 2016

Lökopeni fizyopatolojisi , Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Üriner sistem semptom ve bulgularının fizyopatolojisi , Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010

Granülosit ve Monosit Fonksiyon Bozuklukları fizyopatolojisi, Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Gastrik ülser, peptik ülser, duodenal ülser fizyopatolojisi, Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Hipotroidi fizyopatolojisi , Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Glomerüler hasar fizyopatolojisi, Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Ateroskleroz, koroner arter hastalıkları, myokard infarktüsü oluřum mekanizması, Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Peptik ülser fizyopatolojisi ve komplikasyonları, Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Lökositöz fizyopatolojisi , Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Advising Theses

Yazihan N., COVID-19 Salgını Sonrası Yetiřkin Bireylerde Oluřan Beslenme ve Yařam Tarzı Tutumundaki Deđişikliklerin İncelenmesi, Postgraduate, E.YAKIN(Student), 2022

Yazihan N., 21 Hidroksilaz Enzim Eksikliđine Bađlı Klasik Konjenital Adrenal Hiperplazili Çocuk ve Adolesanlarda; İnflamatuar Sitokinler ve Midkinin Metabolik Sendrom Patofizyolojisindeki Rolü, Doctorate, S.ÇETİNKAYA(Student), 2022

YAZIHAN N., Lipoik asitin yařlı memeli kalp fonksiyonuna etkisinin yařlanma modeli geliřtirilmiř ventriküler H9C2 hücre hattında mitokondri fonksiyonu incelenerek deđerlendirilmesi, Postgraduate, G.SENCAR(Student), 2021

YAZIHAN N., Geriatrik hasta popülasyonunda kırılğanlık ile serum eser element ve inflamatuvar belirteçlerin iliřkisi, Postgraduate, C.ERÖZKAN(Student), 2020

YAZIHAN N., Tıp fakültesi öđrencilerinin kiřiselleřtirilmiř beslenme ile ilgili algı ve tutumlarının belirlenmesi, Postgraduate, İ.SENA(Student), 2020

ÖZER H. B., YAZIHAN N., Lipid sindirim etkinliği arttırılmış süt bazlı sıvı ve toz formda beslenme formülasyonlarının geliştirilmesi, Postgraduate, Ş.AĞIRAL(Student), 2020

YAZIHAN N., Yaşlı sıçanlarda metabolik sendrom gelişme sürecinde makrofaj polarizasyonunun etkisinin belirlenmesi, Postgraduate, M.ALEMDAR(Student), 2019

YAZIHAN N., İn vitro süt protein sindiriminde safra tuzu konsantrasyonunun optimizasyonu, Postgraduate, H.KANIBİR(Student), 2019

YAZIHAN N., Metabolik sendrom gelişiminin doku eser element düzeyleri ve inflamatuvar belirteçler ile ilişkisi, Postgraduate, S.AKDAŞ(Student), 2019

YAZIHAN N., Geleneksel yoğurtlardan starter bakterilerin izolasyonu, moleküler tanımlaması ve bazı özelliklerinin belirlenmesi, Doctorate, R.TABAK(Student), 2018

YAZIHAN N., CEBESOY S., Determination of tissue transglutaminase effect to be created in surgical wound models in rats, Doctorate, O.İŞLER(Student), 2018

YAZIHAN N., Mikrobiyal hyaluronik asit üretimi ve saflaştırılması, Postgraduate, D.MİMİROĞLU(Student), 2015

YAZIHAN N., Nerium oleander'in liyofilize sıvı distilatının hipokolesterolemik etkinliğinin değerlendirilmesi, Doctorate, H.KIZILAY(Student), 2015

YAZIHAN N., Sağlıklı ve deneysel diyabetik ratlarda midkin'in yara iyileşmesi üzerine etkinliğinin değerlendirilmesi, Doctorate, B.DİK(Student), 2015

YAZIHAN N., İn vitro diyabetik retinopati modelinde aldoz redüktaz enzimi ile protein kinaz C sinyal yolağının ilişkisi, Doctorate, M.SARIKAYA(Student), 2014

YAZIHAN N., Normoksik ve hipoksik koşullarda kadmiyum uygulamasının insan hepatosit hücre dizisindeki etkisinin Hipoksi indükleyici faktör- 1 alfa ve Midkin ile ilişkisi, Postgraduate, E.ERMİŞ(Student), 2011

Jury Memberships

Doctorate, Doctorate, Ankara Üniversitesi, June, 2022
Post Graduate, Post Graduate, Ankara Üniversitesi, January, 2022

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The influencer effect of Dexmedetomidine on radioiodine relevant to lacrimal gland impairment**
Şingar E., Akbulut A., Koca G., Yazihan N., Atılğan H. İ., Yumuşak N., Demir A., Burcu A., Korkmaz M.
INTERNATIONAL OPHTHALMOLOGY, vol.44, no.1, 2024 (SCI-Expanded)
- II. **Evaluation of maternal serum vascular endothelial growth factor C and D levels in intrahepatic cholestasis of pregnancy**
Farisoğulları N., Tanaçan A., Sakcak B., Denizli R., Başaran E., Kara Ö., YAZIHAN N., Şahin D.
International Journal of Gynecology and Obstetrics, vol.164, no.3, pp.979-984, 2024 (SCI-Expanded)
- III. **Evaluation of maternal serum VEGF, TNF-alpha, IL-4, and IL-10 levels in differentiating placenta accreta spectrum from isolated placenta previa.**
Farisoğulları N., Tanaçan A., Sakcak B., Denizli R., Baştemur A. G., Başaran E., Kara Ö., Yazihan N., Şahin D.
Cytokine, vol.176, pp.156513, 2024 (SCI-Expanded)
- IV. **The Association of Serum Midkine Level with Invasion in Placenta Previa: A Case-Control Study from a Tertiary Reference Center**
Farisogullari N., Tanacan A., Sakcak B., Denizli R., Ozkavak O. O., Turgut E., Kara O., YAZIHAN N., Sahin D.
JOURNAL OF INTERFERON AND CYTOKINE RESEARCH, no.12, pp.557-564, 2023 (SCI-Expanded)
- V. **Comparison of VEGF-A levels in women with threatened abortion, early pregnancy loss and uncomplicated healthy pregnancies**
Ozden Tokalioglu E., Turgut E., Gulen Yildiz E., Ozturk Agaoglu M., Biriken D., Tanacan A., YAZIHAN N., Sahin D.
Cytokine, vol.170, 2023 (SCI-Expanded)
- VI. **Comparison of serum midkine levels between pregnant women with and without pre-eclampsia: A**

case-control study from a tertiary hospital

Sakcak B., Turgut E., Denizli R., Farisogullari N., Tanacan A., YAZIHAN N., Sahin D.

INTERNATIONAL JOURNAL OF GYNECOLOGY & OBSTETRICS, vol.162, no.1, pp.287-291, 2023 (SCI-Expanded)

- VII. **Can maternal serum midkine level predict chorionicity in twin pregnancies?**
Farisoğullari N., Tanacan A., Sakcak B., Denizli R., Turgut E., YAZIHAN N., Şahin D.
Journal of Reproductive Immunology, vol.157, 2023 (SCI-Expanded)
- VIII. **Evaluation of Midkine levels in pregnant women with preterm premature rupture of membranes: A cohort study from a tertiary hospital**
Sakcak B., Tanacan A., Denizli R., Farisogullari N., Onur Ozkavak O., Turgut E., Kara O., YAZIHAN N., Sahin D.
Cytokine, vol.164, 2023 (SCI-Expanded)
- IX. **Comparison of cord blood pro-BNP levels in newborns of SARS-COV-2-positive and -negative women, and its association with adverse perinatal outcomes**
Besimoglu B., Akgün B., Ayhan Ş. G., Kaya E., Şimşek G. K., Aşıcıoğlu O., YAZIHAN N., Şahin D.
International Journal of Gynecology and Obstetrics, vol.161, no.1, pp.308-313, 2023 (SCI-Expanded)
- X. **Maternal serum midkine level in fetal growth restriction: a case-control study**
Oluklu D., Beser D. M., Hendem D. U., Kara O., Yazihan N., Sahin D.
JOURNAL OF PERINATAL MEDICINE, vol.51, no.3, pp.396-402, 2023 (SCI-Expanded)
- XI. **The Cytokines-Directed Roles of Spirulina for Radioprotection of Lacrimal Gland.**
Atilgan H. I., Akbulut A., Yazihan N., Yumusak N., Singar E., Koca G., Korkmaz M.
Ocular immunology and inflammation, vol.31, no.2, pp.271-276, 2023 (SCI-Expanded)
- XII. **Effect of ascorbic acid on collagen and some inflammatory mediators in rats**
Işin S., YAZIHAN N., KESİKLİ B., Biriken D., Akdaş S., TOPAL ÇELİKKAN F., BAKIRARAR B., ARIBAL AYRAL P.
Ankara Üniversitesi Veteriner Fakültesi Dergisi, vol.70, no.3, pp.303-308, 2023 (SCI-Expanded)
- XIII. **Maternal serum midkine level increases in pregnant women with diabetes mellitus: a case-control study**
Oluklu D., Beser D. M., Hendem D. U., Sinaci S., Turgut E., YAZIHAN N., Sahin D.
GYNECOLOGICAL ENDOCRINOLOGY, vol.38, no.4, pp.329-332, 2022 (SCI-Expanded)
- XIV. **Evaluation of the safety and efficacy of Advax(TM) as an adjuvant: A systematic review and meta-analysis**
Akin I., Akdas S., Ceylan M. N., Altiner S., ARIBAL AYRAL P., YAZIHAN N.
ADVANCES IN MEDICAL SCIENCES, vol.67, no.1, pp.10-17, 2022 (SCI-Expanded)
- XV. **Is carnosine effective to alleviate lung injury: a systematic review**
Yalaza M., Akin I., Altiner S., ARIBAL AYRAL P., YAZIHAN N.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.47, no.1, pp.1-7, 2022 (SCI-Expanded)
- XVI. **Maternal and Placental Zinc and Copper Status in Intra-Uterine Growth Restriction**
Celik O. Y., Akdas S., Yucel A., KESİKLİ B., YAZIHAN N., Uygur D.
FETAL AND PEDIATRIC PATHOLOGY, vol.41, no.1, pp.107-115, 2022 (SCI-Expanded)
- XVII. **Maternal Serum and Umbilical Cord Brain Natriuretic Peptide Levels in Fetuses with Intrauterine Growth Restriction**
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Activities in Scientific Journals

Hepatology forum, Committee Member, 2021 - Continues

TURKISH JOURNAL OF GASTROENTEROLOGY, Committee Member, 2021 - Continues

Journal of Ankara Medical School, Committee Member, 2019 - Continues

Memberships / Tasks in Scientific Organizations

Wellbeing Derneđi, Chairman of the Scientific Committee, 2021 - Continues, Turkey

European Association of Systems Medicine, Member, 2018 - Continues, Germany

The ECA Validation group (ECA's Process Validation Good Practice Guide), Member, 2018 - Continues, Germany

The International Consortium for Personalised Medicine (ICPerMed), Country Representative, 2018 - Continues, Spain

The ECA Pharmaceutical Microbiology Working Group, Member, 2018 - Continues, Germany

Türk Karaciđer Arařtırmaları Derneđi, Member of Science Committee, 2017 - Continues, Turkey

American Physiological Society, Member, 2005 - Continues, United States Of America

International Society of Heart Research, Member, 2003 - Continues, Germany

The Physiology Society, Member, 2002 - Continues, United Kingdom

Türk Fizyolojik Bilimler Derneđi, Member, 2000 - Continues, Turkey

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