

CYPRUS

JOURNAL OF MEDICAL SCIENCES

Indexed in the Web of Science

Volume: **8** Issue: **1** February 2023

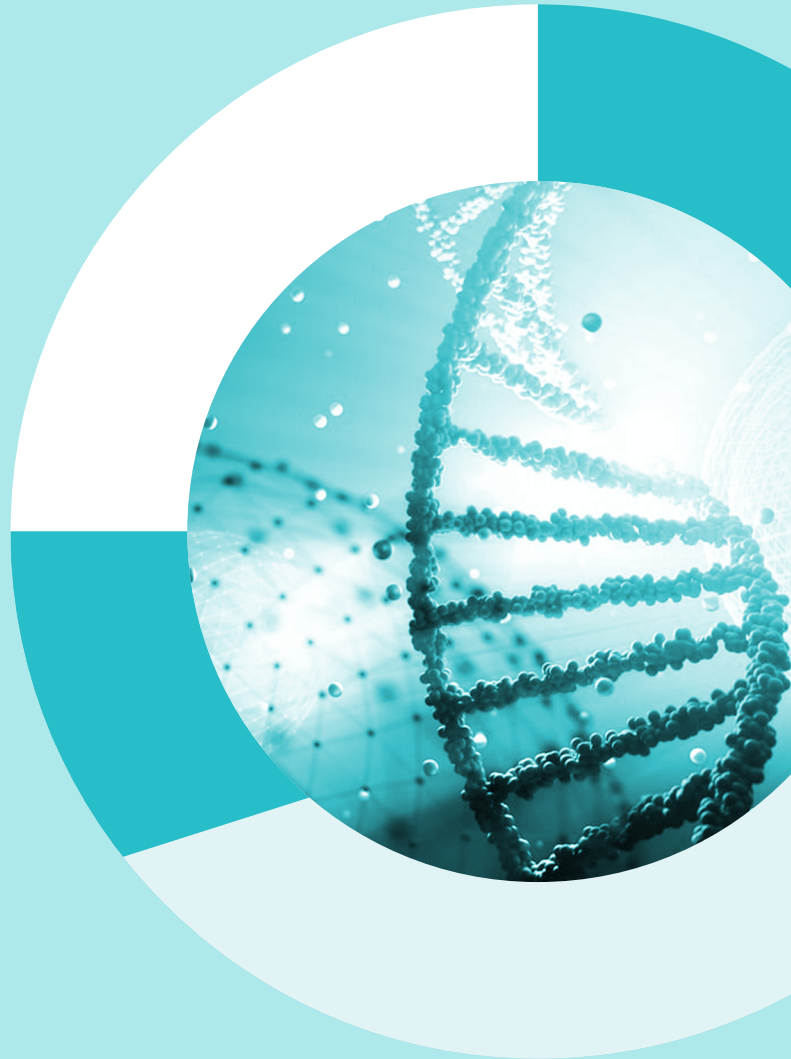


REVIEW

- ▶ **Synthetic Meshes**
Özant and Arslan. Synthetic Meshes; Nicosia, North Cyprus

ORIGINAL ARTICLES

- ▶ **Bibliometric Analyse About Chronic Osteomyelit**
Kuyubaşı et al.; Kütahya, Çanakkale, Türkiye
- ▶ **Strain elastography for Thyroid Nodules in Patients with Hashimoto Thyroiditis**
Polattaş Solak et al.; Nieuwegein, Netherlands; Ankara, Türkiye
- ▶ **Tenascin-C Gene Therapy in Cancer**
Bareke et al.; İstanbul, Malatya, Türkiye
- ▶ **Polycystic Ovary Syndrome in Northern Cyprus**
Asut et al.; Nicosia, North Cyprus
- ▶ **The Effect of Infraclavicular Block on Tourniquet-Induced Ischaemia Reperfusion Injury: A Prospective Randomized Controlled Study**
Taş et al.; Batman, Konya, Türkiye
- ▶ **The Infraclavicular Block on Ischaemia Reperfusion Injury**
Çimen et al.; Ankara, Türkiye
- ▶ **Vaginal Discharge and Genital Hygiene**
Yarıcı et al.; Nicosia, North Cyprus
- ▶ **Ectopic Pregnancy Treatments Effects of COVID-19**
Akgün et al.; Ankara, Türkiye
- ▶ **Adrenal Myelolipoma**
Şensu et al.; İstanbul, Türkiye
- ▶ **Distance Education in the COVID-19 Pandemic of Nursing Students**
Cevheroğlu et al.; Famagusta, North Cyprus; İstanbul, Türkiye
- ▶ **How Much do we Know About Pulse Oximeter**
Keti and Ünlüsoy Dinçer.; Kirikkale, Ankara, Türkiye



CYPRUS

JOURNAL OF MEDICAL SCIENCES

Indexed in Web of Science

Volume: 8 | Issue: 1 | February 2023

EDITORIAL BOARD

Editor-in-Chief

Sonuç Büyük

Department of Pathology, Dr. Burhan Nalbantoğlu State Hospital, Nicosia, Cyprus

sonucbuyuk@outlook.com

https://ease.org.uk/member_profile/sonuc-buyuk-5661/

Associate Editors

Amber Eker Bakkaloğlu

Department of Neurology, Eastern Mediterranean University, Dr.

Fazıl Küçük Faculty of Medicine, Famagusta, Cyprus

amber.eker@emu.edu.tr

Aysa Ayalı

Department of Neurology, Eastern Mediterranean University, Dr.

Fazıl Küçük Faculty of Medicine, Famagusta, Cyprus

aysaayali@hotmail.com

Ayşe Baha

Department of Chest Diseases, Dr. Akçiçek State Hospital; Girne

American University Faculty of Medicine, Kyrenia, Cyprus

dr_aysedemir@hotmail.com

Ayşe Ülgen

Department of Biostatistics, Girne American University Faculty

of Medicine, Kyrenia, Cyprus

ayseulgen1@gmail.com

Cemal Gürkan

Turkish Cypriot DNA Laboratory, Nicosia, Cyprus

Eastern Mediterranean University, Dr. Fazıl Küçük Faculty of
Medicine, Famagusta, Cyprus

cemal.gurkan@gmail.com

Cenk Conkbayır

Department of Cardiology, Dr. Burhan Nalbantoğlu State

Hospital, Nicosia, Cyprus

cenkconk@hotmail.com

Emil Mammadov

Department of Pediatric Surgery, Near East University Faculty of
Medicine, Nicosia, Cyprus

emil.mammadov@neu.edu.tr

Erol Dülger

Vip Health Clinic, Nicosia, Cyprus

drerold@yahoo.com



Galenos Publishing House

Owner and Publisher

Derya Mor

Erkan Mor

Publication Coordinator

Burak Sever

Web Coordinators

Ethem Candan

Fuat Hocalar

Turgay Akpınar

Graphics Department

Ayda Alaca

Ceyda Beyazlar

Çiğdem Birinci

Gülşah Özgül

Finance Coordinators

Emre Kurtulmuş

Sevinç Çakmak

Project Coordinators

Aybuke Ayvaz

Aysel Balta

Çilem Çağrı Çınar

Gamze Aksoy

Gülay Akın

Hatice Sever

Melike Eren

Özlem Çelik Çekil

Pınar Akpınar

Rabia Palazoğlu

Sümeyye Karadağ

Research&Development

Fırat Kahraman Aykara

Gözde Nur Beyaz

Digital Marketing Specialist

Ümit Topluoğlu

Publisher Contact

Address: Molla Gürani Mah. Kaçamak Sk. No: 21/1 34093

İstanbul, Türkiye

Phone: +90 (212) 621 99 25 Faks/Fax: +90 (212) 621 99 27

E-mail: info@galenos.com.tr/yayin@galenos.com.tr

Web: www.galenos.com.tr Yayıncı Sertifika No: 14521

Publication Date: Aralık 2022/December 2022

E-ISSN: 2536-507X

ISSN: 2149-7893

International scientific journal published bi-annually.

CYPRUS

JOURNAL OF MEDICAL SCIENCES

Indexed in Web of Science

Volume: 8 | Issue: 1 | February 2023

EDITORIAL BOARD

İzgen Karakaya

Department of Restorative Dentistry, European University of Lefke, Faculty of Dentistry, Lefke, North Cyprus
izgen96h@gmail.com

Mahmut Çerkez Ergören

Department of Medical Genetics, Near East University Faculty of Medicine, Nicosia, Cyprus
mahmutcerkez.ergoren@neu.edu.tr

Mümtaz Güran

Department of Medical Microbiology, Eastern Mediterranean University, Dr. Fazıl Küçük Faculty of Medicine, Famagusta, Cyprus
mumtazguran@gmail.com

Nilüfer Güzoğlu

Department of Neonatology, Eastern Mediterranean University, Dr. Fazıl Küçük Faculty of Medicine, Famagusta, Cyprus
nilufer.guzoglu@emu.edu.tr

Özüm Tunçyürek

Department of Radiology, Cyprus International University Faculty of Medicine; Kolan British Hospital, Nicosia, Cyprus
ozum.tuncyurek@neu.edu.tr

Pınar Tunçbilek Özmanevra

Department of Otorhinolaryngology - Head and Neck Surgery, PrimeMed Clinic, Kyrenia, Cyprus
pinartuncbilek@gmail.com

Ramadan Özmanevra

Department of Orthopaedics and Traumatology, Cyprus International University Faculty of Medicine, Nicosia, Cyprus
rozmanevra@gmail.com

Section Editors

Ahmet Özant

Private Clinic of Orthodontics, Nicosia, Cyprus
ozantahmet@gmail.com

Ahmet Özyiğit

Universitede-Integrated Clinical Practice/Clinical Skills, University of Nicosia Faculty of Medicine, Nicosia, Cyprus
dr.ahmet@elitenicosia.com

Ali Cenk Özay

Department of Obstetrics and Gynaecology, Near East University Faculty of Medicine, Nicosia, Cyprus
dr.cenkkozay@yahoo.com

Ceyhun Dalkan

Department of Pediatrics, Division of Neonatology, Near East University Faculty of Medicine, Nicosia, Cyprus
dalkanc@yahoo.com

Ersan Berksel

Cyprus Science University Faculty of Health Sciences, Kyrenia, Cyprus
ersanberksel@su.edu.tr

Eşref Çelik

Department of Medical and Clinical Microbiology, Near East University Faculty of Medicine, Nicosia, Cyprus
esref.celik@neu.edu.tr

Gökçe Savtekin

Department of Oral and Maxillofacial Surgery, University of City Island Faculty of Dentistry, Famagusta, Cyprus
gokcesavtekin@gmail.com

Gülten Sucu Dağ

Department of Nursing, Eastern Mediterranean University Faculty of Health Sciences, Famagusta, Cyprus
sucugulten@gmail.com

Hülya Efetürk

Department of Nuclear Medicine, Near East University Faculty of Medicine, Nicosia, Cyprus
drhulyaefeturk@gmail.com

Hüseyin Kaya Süer

Department of Infectious Diseases and Clinical Microbiology, Near East University Faculty of Medicine, Nicosia, Cyprus
kaya.suer@neu.edu.tr

CYPRUS

JOURNAL OF MEDICAL SCIENCES

Indexed in Web of Science

Volume: 8 | Issue: 1 | February 2023

EDITORIAL BOARD

Nail Bulakbaşı

Department of Radiology, Dr. Suat Günsel University of Kyrenia Hospital, Kyrenia, Cyprus
nbulakbasi@yahoo.com

Necdet Özçay

Department of General Surgery, University of Health Sciences Türkiye, Gülhane Faculty of Medicine, Ankara, Türkiye
necdetozcay@gmail.com

Nedim Sezgin Ilgi

Department of Anatomy, Near East University Faculty of Medicine, Nicosia, Cyprus
sezgin.ilgi@neu.edu.tr

Nerin Bahçeciler

Department of Child Health and Diseases, Division of Allergy and Immunology, Near East University Faculty of Medicine, Nicosia, Cyprus
nerin74@gmail.com

Ömer Taşargöl

Department of Anesthesiology and Reanimation, Dr. Burhan Nalbantoğlu State Hospital, Nicosia, Cyprus
omertasargol@yahoo.com

Özen Aşut

Department of Public Health, Near East University Faculty of Medicine, Nicosia, Cyprus
ozen.asut@neu.edu.tr

Özlem Balcıoğlu

Department of Cardiovascular Surgery, Near East University Faculty of Medicine, Nicosia, Cyprus

Sinem Şiğit İkiz

Department of Radiology, Dr. Burhan Nalbantoğlu State Hospital, Nicosia, Cyprus
sinemsigit@gmail.com

Uğurcan Balyemez

Department of Radiology, Near East University Faculty of Medicine, Nicosia, Cyprus
ubalyemez@gmail.com

Umut Maraşuna

Department of Endocrinology, Dr. Burhan Nalbantoğlu State Hospital, Nicosia, Cyprus
umutmousa@yahoo.co.uk

Zeynep Taşargöl

Department of Obstetrics and Gynaecology, Dr. Burhan Nalbantoğlu State Hospital, Nicosia, Cyprus
zeynepyt84@hotmail.com

Biostatistical Editors

İlker Etikan

Department of Biostatistics, Near East University Faculty of Medicine, Nicosia, Cyprus
ietikan@gmail.com

Ayşe Ülgen

Department of Biostatistics, Girne American University Faculty of Medicine, Kyrenia, Cyprus

National Advisory Board

Ali Ulvi Önder

Department of Urology, Near East University School of Medicine, Nicosia, Cyprus

Ayşe Gökyiğit

Department of Pharmaceutical Services of the Ministry of Health, Nicosia, Cyprus

Beste Kamiloğlu

Department of Orthodontics, Near East University School of Dentistry, Nicosia, Cyprus

Bülent Haydar

Private Clinic of Maxillofacial Surgery, Nicosia, Cyprus

Doğan Ceyhan

Department of Ophthalmology, Near East University School of Medicine, Nicosia, Cyprus

CYPRUS

JOURNAL OF MEDICAL SCIENCES

Indexed in Web of Science

Volume: 8 | Issue: 1 | February 2023

EDITORIAL BOARD

Düriye Deren Oygur

Department of Nephrology, Dr. Burhan Nalbantoğlu State Hospital, Nicosia, Cyprus

Ender Volkan

Cyprus International University School of Pharmacy, Nicosia, Cyprus

Erdem Beyoğlu

Barış Mental and Neurological Disorders State Hospital, Nicosia, Cyprus

Fatma Deniz

Department of Dermatology, Girne Akçiçek State Hospital, Girne, Cyprus

Filiz Besim

Private Clinic of Maxillofacial Surgery, Nicosia, Cyprus

Gamze Mocan Kuzey

Department of Pathology and Cytology, Near East University School of Medicine, Nicosia, Cyprus

Gönül Küçük

Department of Pediatric Surgery, Dr. Burhan Nalbantoğlu State Hospital, Nicosia, Cyprus

Gülşen Bozkurt

Private Clinic of Hematology, Nicosia, Cyprus

Hanife Erçal Ezgi

Department of Dermatology, Dr. Burhan Nalbantoğlu State Hospital, Nicosia, Cyprus

Hasan Besim

Department of General Surgery, Near East University School of Medicine, Nicosia, Cyprus

Hasan Mete İnançlı

Private Clinic of Otorhinolaryngology, Nicosia, Cyprus

İdris Deniz

Department of Forensic Medicine, Dr. Burhan Nalbantoğlu State Hospital, Nicosia, Cyprus

İsmet Başar

Department of Urology, Dr. Burhan Nalbantoğlu State Hospital, Nicosia, Cyprus

Kaan Erler

Department of Orthopaedics, Near East University School of Medicine, Nicosia, Cyprus

Kenan Arifoğlu

Department of Plastic and Reconstructive Surgery, Dr. Burhan Nalbantoğlu State Hospital, Nicosia, Cyprus

Kerem Teralı

Department of Medical Biochemistry, Near East University School of Medicine, Nicosia, Cyprus

Mehmet İnan

Department of General Surgery, Private Magusa Medicine Center, Famagusta, Cyprus

Meltem Nalça

Department of Radiation Oncology, Near East University School of Medicine, Nicosia, Cyprus

Murat Uncu

Department of Biochemistry, Near East University School of Medicine, Nicosia, Cyprus

Mustafa Kalfaoglu

Department of General Surgery, Magusa State Hospital, Famagusta, North Cyprus

Mustafa Taşeli

Department of Ophthalmology, Near East University School of Medicine, Nicosia, Cyprus

Nahide Gökçora

Department of Nuclear Medicine, East Mediterranean University School of Medicine, Famagusta, Cyprus

Ozan Emiroğlu

Department of Cardiovascular Surgery, Dr. Burhan Nalbantoğlu State Hospital, Nicosia, Cyprus

CYPRUS

JOURNAL OF MEDICAL SCIENCES

Indexed in Web of Science

Volume: 8 | Issue: 1 | February 2023

EDITORIAL BOARD

Özay Önöral

Department of Protetic Medical Therapy, Near East University
Faculty of Dentistry, Nicosia, Cyprus

Serap Soytaç İnançlı

Private Clinic of Endocrinology and Metabolic Diseases and
Internal Medicine, Nicosia, Cyprus

Sevda Lafcı

Department of Anatomy, Near East University School of Medi-
cine, Nicosia, Cyprus

Sezgin Handan

Department of Nursing, Eastern Mediterranean University
School of Health Sciences, Famagusta, Cyprus

Sibel Tozaki

Department of Dermatology, Dr. Burhan Nalbantoğlu State
Hospital, Nicosia, Cyprus

Songül Acar Vaizoğlu

Department of Public Health, Near East University School of
Medicine, Nicosia, Cyprus

Süha Akpınar

Department of Radiology, Near East University School of Medi-
cine, Nicosia, Cyprus

Şanda Çalı

Department of Public Health, Near East University School of
Medicine, Nicosia, Cyprus

Tarık İzbul

Department of General Surgery, Dr. Burhan Nalbantoğlu State
Hospital, Nicosia, Cyprus

Tevfik Eker

Department of General Surgery, Private Magusa Medicine Cen-
ter, Famagusta, Cyprus

Tijen Ataçağ

Department of Obstetrics and Gynecology, Near East University
School of Medicine, Nicosia, Cyprus

Turgay Akalın

Private Clinic of Neurology, Nicosia, Cyprus

Ülvan Özad

Department of Plastic and Reconstructive Surgery, Near East
University School of Medicine, Nicosia, Cyprus

International Advisory Board

A.C. Joao Lima

Department of Radiology, Johns Hopkins Medicine, Baltimore,
USA

Aliye Özenoğlu

Department Nutrition and Dietetics, Üsküdar University School
of Health Science, İstanbul, Türkiye

Alp Usubütün

Department of Pathology, Hacettepe University School of Medi-
cine, Ankara, Türkiye

Alper Sertçelik

Department of Cardiology, Sanko University School of Medicine,
Gaziantep, Türkiye

Ayla Ünsal

Department Of Nursing, Ahi Evran University School Of Health,
Kırşehir, Türkiye

Ayşe Nihal Demircan

Department of Ophthalmology, Çukurova University School of
Medicine, Adana, Türkiye

Aytekin Besim

Private Clinic of Radiology, Ankara, Türkiye

Bengi Semerci

Department of Psychiatrist, Institute of Bengi Semerci, İstanbul,
Türkiye

Barış Doğu Yıldız

Department of General Surgery, Ankara Numune Research and
Training Hospital, Ankara, Türkiye

CYPRUS

JOURNAL OF MEDICAL SCIENCES

Indexed in Web of Science

Volume: 8 | Issue: 1 | February 2023

EDITORIAL BOARD

Çağrı Büke

Department of Infectious Diseases and Clinical Microbiology,
Yeditepe University School of Medicine, İstanbul, Türkiye

Cem Ertan

Department of Emergency Medicine, Akdeniz University School
of Medicine, Antalya, Türkiye

Cem Terzi

Department of General Surgery, Dokuz Eylül University School of
Medicine, İzmir, Türkiye

Coşkun Yorulmaz

Department of Forensic Medicine, İstanbul University Cerrah-
paşa School of Medicine, İstanbul, Türkiye

Dilek Yavuz

Department of Internal Medicine and Endocrinology Section,
İstanbul University School of Medicine, İstanbul, Türkiye

Ebru Yılmaz Yalçınkaya

Department of Physical Therapy and Rehabilitation, Gaziosman-
paşa Taksim Research and Training Hospital, İstanbul, Türkiye

Elif Arı Bakır

Department of Nephrology, Kartal Dr. Lütfi Kırdar Training Hos-
pital, İstanbul, Türkiye

Egemen İdiman

Department of Neurology, Dokuz Eylül University School of
Medicine, İzmir, Türkiye

Emre Canda

Department of General Surgery, Dokuz Eylül University School of
Medicine, İzmir, Türkiye

Erkan Göksu

Department of Emergency Medicine, Akdeniz University School
of Medicine, Antalya, Türkiye

Erol Baysal

Dubai Genetic and Thalassemia Center, Dubai Health Authority,
Dubai, UAE

Fatih Köse

Department of Oncology, Başkent University School of Medicine,
Adana Search and Practise Hospital, Adana, Türkiye

Fazıl Tuncay Aki

Department of Urology, Head of Transplantation Unite, Hacette-
pe University School of Medicine, Ankara, Türkiye

Funda Tuğcu

Department of Orthodontics, Ankara University School of Den-
tistry, Ankara, Türkiye

Gökhan Berktuğ Bahadır

Department of Pediatric Surgery, Mersin University School of
Medicine, Mersin, Türkiye

Gülnur Göllü Bahadır

Department of Pediatric Surgery, Ankara University School of
Medicine, Ankara, Türkiye

Gökhan Nergizoğlu

Department of Internal Medicine-Nephrology, Ankara University
School of Medicine, Ankara, Türkiye

Gölge Acaroğlu

Private Clinic of Ophthalmology, Ankara, Türkiye

Hür Hassoy

Department of Public Health, Ege University School of Medicine,
İzmir, Türkiye

Hakan Altay

Department of Cardiology, Başkent University İstanbul Hospital,
İstanbul, Türkiye

Hüseyin Bakkaloğlu

Department of General Surgery, İstanbul University School of
Medicine, İstanbul, Türkiye

Hüseyin Mertsoylu

Department of Oncology, Başkent University School of Medicine,
Adana Search and Practise Hospital, Adana, Türkiye

CYPRUS

JOURNAL OF MEDICAL SCIENCES

Indexed in Web of Science

Volume: 8 | Issue: 1 | February 2023

EDITORIAL BOARD

İlhami Kuru

Department of Orthopedics and Traumatology, Başkent University School of Medicine, Ankara, Türkiye

Kemal Bakır

Department of Pathology, Gaziantep University School of Medicine, Gaziantep, Türkiye

Kemal Dolay

Department of General Surgery, Bezmialem Vakif University, Bezmialem Hospital, İstanbul, Türkiye

Kürşad Türksen

Samuel Lunenfeld Research Institute, Mount Sinai Hospital University of Toronto, Toronto, Canada

Lale Tokgözoğlu

Department of Cardiology, Hacettepe University School of Medicine, Ankara, Türkiye

Levent Sennaroğlu

Department of Otorhinolaryngology, Hacettepe University School of Medicine, Ankara, Türkiye

Mazhar Tokgözoğlu

Department of Orthopaedics and Traumatology, Hacettepe University School of Medicine, Ankara, Türkiye

Melih Atahan Güven

Department of Gynecology and Obstetrics, Acıbadem University School of Medicine, İstanbul, Türkiye

Mustafa Camgöz

Department of Life Sciences, Imperial Collage School of Natural Sciences, London, United Kingdom

Müfit Akyüz

Department of Physical Therapy and Rehabilitation, Karabük University School of Medicine, Karabük, Türkiye

Müslime Akbaba

Department of Ophthalmology, Acıbadem University School of Medicine, İstanbul, Türkiye

Mustafa Sertaç Yazıcı

Department of Urology, Hacettepe University School of Medicine, Ankara, Türkiye

Neval Duman

Department of Internal Medicine-Nephrology, Ankara University School of Medicine, Ankara, Türkiye

Nihat Yavuz

Department of General Surgery, İstanbul University School of Medicine, İstanbul, Türkiye

Nilgün Kapucuoğlu

Department of Pathology, Acıbadem University School of Medicine, İstanbul, Türkiye

Nilüfer Rahmioğlu

Department of Genetics, University of Oxford School of Medicine, Oxford, United Kingdom

Nuray Başsüllü Kara

Department of Pathology, Acıbadem University School of Medicine, İstanbul, Türkiye

Nuri Özgirgin

Department of Otorhinolaryngology, Bayındır Hospital, Ankara, Türkiye

Orçun Şahin

Department of Orthopedics and Traumatology, Başkent University School of Medicine, Ankara, Türkiye

Oytun Erbaş

Department of Experimental Medicine, The Scientific and Technological Research Council (TUBITAK-Martek) of Türkiye, IL, USA

Özgür Deren

Department of Obstetrics and Gynecology, Division of Maternal Fetal Medicine, Hacettepe University, Ankara, Türkiye

Özgür Özyılkan

Department of Oncology, School of Medicine, Başkent University Adana Search and Practise Hospital, Adana, Türkiye

CYPRUS

JOURNAL OF MEDICAL SCIENCES

Indexed in Web of Science

Volume: 8 | Issue: 1 | February 2023

EDITORIAL BOARD

Peyman Yalçın

Department of Physical Therapy and Rehabilitation, Ankara University School of Medicine, Ankara, Türkiye

Pınar Zeyneloğlu

Department of Anesthesiology and Reanimation, Başkent University, Ankara Hospital, Ankara, Türkiye

Ralph Tufano

Department of Otolaryngology-Head and Neck Surgery, Johns Hopkins Medicine, Baltimore, USA

Rahmi Kılıç

Department of Otorhinolaryngology, Kırıkkale University School of Medicine, Kırıkkale, Türkiye

Salih Marangoz

Department of Orthopaedics and Traumatology, Acıbadem Mehmet Ali Aydınlar University School of Medicine, İstanbul, Türkiye

Selçuk İnanlı

Department of Otorhinolaryngology, Head and Neck Surgery, Marmara University School of Medicine, İstanbul, Türkiye

Serap Öztürkcan

Department of Dermatology, Celal Bayar University School of Medicine, Manisa, Türkiye

Serkan Durdu

Department of Cardiovascular Surgery, Cebeci Kardiac Center, Ankara University School of Medicine, Ankara, Türkiye

Serkan Sertel

Department of Otorhinolaryngology, University of Heidelberg Neuenheimer Feld, Heidelberg, Germany

Serpil Altındoğan

Department of Oral Maxillofacial Surgery, Ankara University School of Dentistry, Ankara, Türkiye

Server Serdaroğlu

Department of Dermatology, İstanbul University Cerrahpaşa School of Medicine, İstanbul, Türkiye

Şaziye Şahin

Department of Anesthesiology and Reanimation, Gazi University Dental School of Dentistry, Ankara, Türkiye

Teslime Atlı

Department of Geriatrics, Ankara University School of Medicine, Ankara, Türkiye

Tolga Karıcı

Department of Orthopaedics and Traumatology, İzmir Şifa University İzmir, Türkiye

Ufuk Ateş

Department of Pediatric Surgery, Ankara University School of Medicine, Ankara, Türkiye

Ufuk Erginoğlu

Department of Neurological Surgery, University of Wisconsin, School of Medicine and Public Health, Madison, USA

Vedat Göröl

Department of Gastroenterology, İstanbul Medipol University School of Medicine, İstanbul, Türkiye

Vural Fidan

Department of Otorhinolaryngology, Yunus Emre State Hospital, Eskişehir, Türkiye

Yeşim Sağlıcan

Department of Pathology, Acıbadem University School of Medicine, İstanbul, Türkiye

CYPRUS

JOURNAL OF MEDICAL SCIENCES

Indexed in Web of Science

Volume: **8** | Issue: **1** | February 2023

AIMS AND SCOPE

Cyprus Journal of Medical Sciences (Cyprus J Med Sci), the official organ of Cyprus Turkish Medical Association.

This journal is an international, open access, scientific, peer-reviewed journal in accordance with independent, unbiased, and double-blinded peer-review principles. As of 2022, the journal has become a bimonthly publication, publishing in February, April, June, and August, October and December. The journal's publication language is English. (E-ISSN:2536-507X)

The aim of the journal is to publish original research papers of the highest scientific and clinical value in all medical fields. Cyprus Journal of Medical Sciences also publishes reviews, rare case report and letters to the editors.

The target audience of the journal includes healthcare professionals physicians, and researchers who are interested or working in in all fields of medicine.

The editorial and publication process of the Cyprus Journal of Medical Sciences are shaped in accordance with the guidelines of the International Committee of Medical Journal Editors (ICMJE), World Association of Medical Editors (WAME), Council of Science Editors (CSE), Committee on Publication Ethics (COPE), European Association of Science Editors (EASE), and National Information Standards Organization (NISO). The journal is in conformity with the Principles of Transparency and Best Practice in Scholarly Publishing.

Cyprus Journal of Medical Sciences is indexed in Web of Science-Emerging Sources Citation Index, TUBITAK ULAKBIM TR Index, EBSCO, INDEX COPERNICUS, J-GATE and Gale. All manuscripts must be submitted via the online submission system, which is available at www.cyprusjmedsci.com. The journal guidelines, technical information, and the required forms are available on the journal's web page.

All expenses of the journal are covered by the Cyprus Turkish Medical Association. Potential advertisers should contact the Editorial Office. Advertisement images are published only upon the Editor-in-Chief's approval.

Statements or opinions expressed in the manuscripts published in the journal reflect the views of the author(s) and not the opinions of the Cyprus Turkish Medical Association, editors, editorial board, and/or publisher; the editors, editorial board, and publisher disclaim any responsibility or liability for such materials.

All published content is available online, free of charge at www.cyprusjmedsci.com.

Open Access Policy

This journal provides immediate open access to its content on the principle that making research freely available to the public supports a greater global exchange of knowledge.

Author(s) and copyright owner(s) grant access to all users for the articles published in the Cyprus Journal of Medical Sciences as free of charge. Articles may be used provided that they are cited.

Open Access Policy is based on rules of Budapest Open Access Initiative (BOAI) By "open access" to [peer-reviewed research literature], we mean its free availability on the public internet, permitting any users to read, download, copy, distribute, print, search, or link to the full texts of these articles, crawl them for indexing, pass them as data to software, or use them for any other lawful purpose, without financial, legal, or technical barriers other than those inseparable from gaining access to the internet itself. The only constraint on reproduction and distribution, and the only role for copyright in this domain, should be to give authors control over the integrity of their work and the right to be properly acknowledged and cited.

Creative Commons

The journal's content is licensed under a Creative Commons Attribution-NonCommercial 4.0 International (CC BY-NC 4.0) which permits third parties to share and adapt the content for non-commercial purposes by giving the appropriate credit to the original work.

A Creative Commons license is a public copyright license that provides free distribution of copyrighted works or studies. Authors use the CC license to transfer the right to use, share or modify their work to third parties.

Open access is an approach that supports interdisciplinary development and encourages collaboration between different disciplines. Therefore, Cyprus Journal of Medical Sciences contributes to the scientific publishing literature by providing more access to its articles and a more transparent review process.

Material Disclaimer

Statements or opinions stated in articles published in the journal do not reflect the views of the editors, editorial board and/or publisher; The editors, editorial board and publisher do not accept any responsibility or liability for such materials. All opinions published in the journal belong to the authors.

CYPRUS

JOURNAL OF MEDICAL SCIENCES

Indexed in Web of Science

Volume: **8** | Issue: **1** | February 2023

INSTRUCTIONS TO AUTHORS

Copyright Agreement and Acknowledgement of Authorship Form

ICMJE Form

Cyprus Journal of Medical Sciences (Cyprus J Med Sci) is the scientific, peer-reviewed, open-access international publication organ of Cyprus Turkish Medical Association. The journal is published bimonthly in February, April, June, and August, October and December. The journal's publication language is English.

The journal aims to publish original research papers of the highest scientific and clinical value in all medical fields. Cyprus Journal of Medical Sciences also publishes reviews, rare case reports and letters to the editors.

The target audience of the journal includes healthcare professionals, physicians, and researchers who are interested or working in all fields of medicine.

To read the Article Processing Charge (APC) Policy, please click [here](#).

EDITORIAL AND PUBLICATION PROCESS

The editorial and publication process of the Cyprus Journal of Medical Sciences are shaped in accordance with the guidelines of the International Committee of Medical Journal Editors (ICMJE), World Association of Medical Editors (WAME), Council of Science Editors (CSE), Committee on Publication Ethics (COPE), European Association of Science Editors (EASE), and National Information Standards Organization (NISO). The journal is in conformity with the Principles of Transparency and Best Practice in Scholarly Publishing.

Originality, high scientific quality, and citation potential are the most significant criteria for a manuscript to be accepted for publication. Manuscripts submitted for evaluation should not have been previously presented or already published in an electronic or printed medium. The journal should be informed of manuscripts that have been submitted to another journal for evaluation and rejected for publication. The submission of previous reviewer reports will expedite the evaluation process. Manuscripts that have been presented in a meeting should be submitted with detailed information on the organization, including the name, date, and location of the organization.

PEER REVIEW PROCESS

Manuscripts submitted to Cyprus Journal of Medical Sciences will go through a double-blind peer-review process. Each submission will be reviewed by at least two external, independent peer reviewers who are experts in their fields in order to ensure an unbiased evaluation process. The editorial board will invite an external and independent editor to manage the evaluation processes of manuscripts submitted by editors or by the editorial board members of the journal. The Editor in Chief is the final authority in the decision-making process for all submissions.

ETHICAL PROCEDURES

An approval of research protocols by the Ethics Committee in accordance with international agreements (World Medical Association Declaration of Helsinki "Ethical Principles for Medical Research Involving Human Subjects," amended in October 2013) is required for experimental, clinical, and drug studies and for some case reports. If required, ethics committee reports or an equivalent official document will be requested from the authors. For manuscripts concerning experimental research on humans, a statement should be included that shows that written informed consent of patients and volunteers was obtained following a detailed explanation of the procedures that they may undergo. For studies carried out on animals, the measures taken to prevent pain and suffering of the animals should be stated clearly. Information on patient consent, the name of the ethics committee, and the ethics committee approval number should also be stated in the "Materials and Methods" section of the manuscript. It is the authors' responsibility to protect the patients' anonymity carefully.

For photographs that may reveal the identity of the patients, signed consent of the patient or their legal representative should be enclosed, and the publication approval must be provided in the "Materials and Methods" section. However, the identities of the patients should be concealed in the photographs.

PLAGIARISM

Cyprus Journal of Medical Sciences is extremely sensitive about plagiarism. All submissions are screened by a similarity detection software (iThenticate by CrossCheck) at any point during the peer-review and/or production process. Even if you are the author of the phrases or sentences, the text should not have unacceptable similarity with the previously published data.

CYPRUS

JOURNAL OF MEDICAL SCIENCES

Indexed in Web of Science

Volume: **8** | Issue: **1** | February 2023

INSTRUCTIONS TO AUTHORS

When you are discussing others' (or your own) previous work, please make sure that you cite the material correctly in every instance.

In the event of alleged or suspected research misconduct, e.g., plagiarism, citation manipulation, and data falsification/fabrication, the Editorial Board will follow and act following COPE guidelines.

PREPRINT

Authors must provide the journal with the preprint server deposition of their article accompanying its DOI during initial submission.

Cyprus Journal of Medical Sciences does not consider preprint publications before publication. In other words, authors are allowed to present and discuss their findings on a non-commercial preprint server before submission to the journal.

If the article is published in the Cyprus Journal of Medical Sciences, it is the responsibility of the authors to update the archived preprint and link it to the published version of the article.

AUTHORSHIP

Each person listed as an author should fulfill the authorship criteria recommended by <http://www.icmje.org/recommendations/browse/roles-and-responsibilities/defining-the-role-of-authors-and-contributors.html>). The ICMJE recommends that authorship is based on the following four criteria:

1. Substantial contributions to the conception or design of the work; or the acquisition, analysis, or interpretation of data for the work; AND
2. Drafting the work or revising it critically for important intellectual content; AND
3. Final approval of the version to be published; AND
4. Agreement to be accountable for all aspects of the work in ensuring that questions related to the accuracy or integrity of any part of the work are appropriately investigated and resolved.

In addition to being accountable for the parts of the work he/she has done, an author should be able to identify which co-authors are responsible for specific other parts of the work. Also, authors should have confidence in the integrity of the contributions of their co-authors.

All those designated as authors should meet all four criteria for authorship, and all who meet the four criteria should be identified as authors. Those who do not meet all four criteria should be acknowledged on the title page of the manuscript.

Cyprus Journal of Medical Sciences requires corresponding authors to submit a signed and scanned version of the Copyright Agreement and Acknowledgement of Authorship form (available for download www.cyprusjmedsci.com) during the initial submission process to act appropriately on authorship rights and to prevent ghost or honorary authorship. If the editorial board suspects a case of "gift authorship," the submission will be rejected without further review. As part of the submission of the manuscript, the corresponding author should also send a short statement declaring that he/she accepts to undertake all the responsibility for authorship during the submission and review stages of the manuscript.

DISCLOSURE AND CONFLICTS OF INTEREST

All sources of financial support should be disclosed. All authors ought to disclose a meaningful conflict of interest in the process of forming their study. Any financial grants or other support received for a submitted study from individuals or institutions should be disclosed to the Editorial Board of the Cyprus Journal of Medical Sciences. The ICMJE Potential Conflict of Interest Disclosure Form should be filled in and submitted by all contributing authors to disclose a potential conflict of interest. The journal's Editorial Board determines cases of a potential conflict of interest of the editors, authors, or reviewers within the scope of COPE and ICMJE guidelines.

The Editorial Board of the journal handles all appeal and complaint cases within the scope of COPE guidelines. In such cases, authors should get in direct contact with the editorial office regarding their appeals and complaints. When needed, an ombudsperson may be assigned to resolve claims that cannot be resolved internally. The Editor in Chief is the final authority in the decision-making process for all appeals and complaints.

CYPRUS

JOURNAL OF MEDICAL SCIENCES

Indexed in Web of Science

Volume: **8** | Issue: **1** | February 2023

INSTRUCTIONS TO AUTHORS

COPYRIGHT AND LICENSE

A Creative Commons license is a public copyright license that provides free distribution of copyrighted works or studies. Authors use the CC license to transfer the right to use, share or modify their work to third parties.

Open access is an approach that supports interdisciplinary development and encourages collaboration between different disciplines. Therefore, Cyprus Journal of Medical Sciences contributes to the scientific publishing literature by providing more access to its articles and a more transparent review process.

The journal's content is licensed under a Creative Commons Attribution-NonCommercial 4.0 International (CC BY-NC 4.0) which permits third parties to share and adapt the content for non-commercial purposes by giving the appropriate credit to the original work.

DISCLAIMER

Statements or opinions expressed in the manuscripts published in Cyprus Journal of Medical Sciences reflect the views of the author(s) and not the opinions of the editors, the editorial board, or the publisher; the editors, the editorial board, and the publisher disclaim any responsibility or liability for such materials. The final responsibility regarding the published content rests with the authors.

MANUSCRIPT PREPARATION

The manuscripts should be prepared in accordance with ICMJE-Recommendations for the Conduct, Reporting, Editing, and Publication of Scholarly Work in Medical Journals (updated in December 2019). Authors are required to prepare manuscripts in accordance with the CONSORT guidelines for randomized research studies, STROBE guidelines for observational original research studies, STARD guidelines for studies on diagnostic accuracy, PRISMA guidelines for systematic reviews and meta-analysis, ARRIVE guidelines for experimental animal studies, and TREND guidelines for non-randomized public behavior.

Manuscripts can only be submitted through the journal's online manuscript submission and evaluation system, available at www.cyprusjmedsci.com. Manuscripts submitted via any other medium and submissions by anyone other than one of the authors will not be evaluated.

Manuscripts submitted to the journal will first go through a technical evaluation process where the editorial office staff will ensure that the manuscript has been prepared and submitted in accordance with the journal's guidelines. Submissions that do not conform to the journal's guidelines will be returned to the submitting author with technical correction requests.

Authors are required to submit the following:

- Copyright Agreement and Acknowledgement of Authorship Form, and
- ICMJE Potential Conflict of Interest Disclosure Form (should be filled in by all contributing authors) during the initial submission. These forms are available for download at www.icmje.org.

Preparation of the Manuscript

Title page: A separate title page should be submitted with all submissions and this page should include:

The full title of the manuscript as well as a short title (running head) of no more than 50 characters,

- Name(s), affiliations, highest academic degree(s), and ORCID IDs of the author(s),
- Grant information and detailed information on the other sources of support,
- Name, address, telephone (including the mobile phone number), and e-mail address of the corresponding author,
- Acknowledgment of the individuals who contributed to the preparation of the manuscript but who do not fulfill the authorship criteria.

Abstract: An abstract should be submitted with all submissions except for Letters to the Editor. The abstract of Original Articles should be structured with subheadings (Background/Aims, Material and Methods, Results and Conclusion). Please check Table 1 below for word count specifications.

Keywords: Each submission must be accompanied by a minimum of three to a maximum of five keywords for subject indexing at the end of the abstract. The keywords should be listed in full without abbreviations. The keywords should be selected from the National Library of Medicine, Medical Subject Headings database. (<https://www.nlm.nih.gov/mesh/MBrowser.html>).

CYPRUS

JOURNAL OF MEDICAL SCIENCES

Indexed in Web of Science

Volume: **8** | Issue: **1** | February 2023

INSTRUCTIONS TO AUTHORS

Main Points: All submissions except letters to the editor should be accompanied by 3 to 5 “main points”, which should emphasize the most noteworthy results of the study and underline the principle message that is addressed to the reader. This section should be structured as itemized to give a general overview of the article. Since “Main Points” target the experts and specialists of the field, each item should be written as plain and straightforward as possible.

Manuscript Types

Original Articles: This is the most important type of article since it provides new information based on original research. Acceptance of original papers will be based upon the originality and importance of the investigation. The main text of original articles should be structured with Introduction, Material and Methods, Results, and Discussion subheadings. An original article can be signed by maximum 6 authors unless it is a multi-center study or that it required extensive labour. Please check Table 1 for the limitations for Original Articles.

Clinical Trials

Cyprus Journal of Medical Sciences adopts the ICMJE's clinical trial registration policy, which requires that clinical trials must be registered in a publicly accessible registry that is a primary register of the WHO International Trials Registry Platform (ICTRP) or in ClinicalTrials.gov.

Instructions for the clinical trials are listed below.

Clinical trial registry is only required for the prospective research projects that study the relationship between a health-related intervention and an outcome by assigning people.

- To have their manuscript evaluated in the journal, author should register their research to a public registry at or before the time of first patient enrollment.
- Based on most up to date ICMJE recommendations, Cyprus Journal of Medical Sciences accepts public registries that include minimum acceptable 24-item trial registration dataset.
- Authors are required to state a data sharing plan for the clinical trial registration. Please see details under “Data Sharing” section.
- For further details, please check ICMJE Clinical Trial Policy at

<http://www.icmje.org/recommendations/browse/publishing-and-editorial-issues/clinical-trial-registration.html>

Data Sharing

As of 1 January 2019, a data sharing statement is required for the registration of clinical trials. Authors are required to provide a data sharing statement for the articles that reports the results of a clinical trial. The data sharing statement should indicate the items below according to the ICMJE data sharing policy:

Whether individual deidentified participant data will be shared

- What data in particular will be shared
- Whether additional, related documents will be available
- When the data will be available and for how long
- By what access criteria will be shared

Authors are recommended to check the ICMJE data sharing examples at

<http://www.icmje.org/recommendations/browse/publishing-and-editorial-issues/clinical-trial-registration.html>

While submitting a clinical trial to Cyprus Journal of Medical Sciences;

- Authors are required to make registration to a publicly accessible registry according to ICMJE recommendations and the instructions above.
- The name of the registry and the registration number should be provided in the Title Page during the initial submission.
- Data sharing statement should also be stated in the Title Page even the authors do not plan to share it.

Statistical analysis to support conclusions is usually necessary. Statistical analyses must be conducted in accordance with international statistical reporting standards (Altman DG, Gore SM, Gardner MJ, Pocock SJ. Statistical guidelines for contributors to medical journals. Br Med J 1983; 7; 1489-93). Information on statistical analyses should be

CYPRUS

JOURNAL OF MEDICAL SCIENCES

Indexed in Web of Science

Volume: 8 | Issue: 1 | February 2023

INSTRUCTIONS TO AUTHORS

provided with a separate subheading under the Materials and Methods section and the statistical software that was used during the process must be specified.

Units should be prepared in accordance with the International System of Units (SI).

Editorial Comments: Invited brief editorial comments on selected articles are published in The Cyprus Journal of Medical Sciences. Editorials should not be longer than 1000 words excluding references. Editorial comments aim to provide a brief critical commentary by reviewers with expertise or with high reputation in the topic of the research article published in the journal. Authors are selected and invited by the journal to provide such comments. Abstract, Keywords, and Tables, Figures, Images, and other media are not included.

Review Articles: Reviews prepared by authors who have extensive knowledge on a particular field and whose scientific background has been translated into a high volume of publications with a high citation potential are welcomed. These authors may even be invited by the journal. Reviews should describe, discuss, and evaluate the current level of knowledge of a topic in clinical practice and should guide future studies. The subheadings of the review articles should be planned by the authors. However, each review article should include an "Introduction" and a "Conclusion" section. Please check Table 1 for the limitations for Review Articles.

Case Reports: There is limited space for case reports in the journal and reports on rare cases or conditions that constitute challenges in diagnosis and treatment, those offering new therapies or revealing knowledge not included in the literature, and interesting and educative case reports are accepted for publication. The text should include Introduction, Case Presentation, and Discussion with an unstructured abstract. Please check Table 1 for the limitations for Case Reports.

Letters to the Editor: This type of manuscript discusses important parts, overlooked aspects, or lacking parts of a previously published article. Articles on subjects within the scope of the journal that might attract the readers' attention, particularly educative cases, may also be submitted in the form of a "Letter to the Editor." Readers can also present their comments on the published manuscripts in the form of a "Letter to the Editor." Abstract, Keywords, and Tables, Figures, Images, and other media should not be included. The text should be unstructured. The manuscript that is being commented on must be properly cited within this manuscript.

Type of manuscript	Word limit	Abstract word limit	Reference limit	Table limit	Figure limit
Original Article	4000	250 (Structured)	35	6	5 or total of 10 images
Review Article	5000	250	50	6	10 or total of 15 images
Case Report	1200	200	15	No tables	4 or total of 8 images
Letter to the Editor	400	No abstract	5	No tables	No media

Tables

Tables should be included in the main document, presented after the reference list, and they should be numbered consecutively in the order they are referred to within the main text. A descriptive title must be placed above the tables. Abbreviations used in the tables should be defined below the tables by footnotes (even if they are defined within the main text). Tables should be created using the "insert table" command of the word processing software and they should be arranged clearly to provide easy reading. Data presented in the tables should not be a repetition of the data presented within the main text but should be supporting the main text.

Figures and Figure Legends

Figures, graphics, and photographs should be submitted as separate files (in TIFF or JPEG format) through the submission system. The files should not be embedded in a Word document or the main document. When there are figure subunits, the subunits should not be merged to form a single image. Each subunit should be submitted separately through the submission system. Images should not be labeled (a, b, c, etc.) to indicate figure subunits. Thick and thin arrows, arrowheads, stars, asterisks, and similar marks can be used on the images to support figure legends. Like the rest of the submission, the figures too should be blind. Any information within the images that may indicate an individual or institution should be blinded. The minimum resolution of each submitted figure should be 300 DPI. To prevent delays in the evaluation process, all submitted figures should be clear in resolution and large in size (minimum dimensions: 100 × 100 mm). Figure legends should be listed at the end of the main document.

CYPRUS

JOURNAL OF MEDICAL SCIENCES

Indexed in Web of Science

Volume: **8** | Issue: **1** | February 2023

INSTRUCTIONS TO AUTHORS

All acronyms and abbreviations used in the manuscript should be defined at first use, both in the abstract and in the main text. The abbreviation should be provided in parentheses following the definition.

When a drug, product, hardware, or software program is mentioned within the main text, product information, including the name of the product, the producer of the product, and city and the country of the company (including the state if in USA), should be provided in parentheses in the following format: "Discovery St PET/CT scanner (General Electric, Milwaukee, WI, USA)"

All references, tables, and figures should be referred to within the main text, and they should be numbered consecutively in the order they are referred to within the main text.

Limitations, drawbacks, and the shortcomings of original articles should be mentioned in the Discussion section before the conclusion paragraph.

References

Both in-text citations and the references must be prepared according to the Vancouver style.

While citing publications, preference should be given to the latest, most up-to-date publications. Authors are responsible for the accuracy of references. If an ahead-of-print publication is cited, the DOI number should be provided. Journal titles should be abbreviated in accordance with the journal abbreviations in Index Medicus/MEDLINE/PubMed. When there are six or fewer authors, all authors should be listed. If there are seven or more authors, the first six authors should be listed followed by "et al." In the main text of the manuscript, references should be cited using Arabic numbers in parentheses. The reference styles for different types of publications are presented in the following examples.

Journal Article: Yazıcı A. The efficacy of endoscopic ventilation tube insertion in pediatric populations. *Cyprus J Med Sci.* 2019; 4(2): 73-6.

Book Section: Suh KN, Keystone JS. Malaria and babesiosis. Gorbach SL, Barlett JG, Blacklow NR, editors. *Infectious Diseases.* Philadelphia: Lippincott Williams; 2004.p.2290-308.

Books with a Single Author: Sweetman SC. *Martindale the complete drug reference.* 34th ed. London: Pharmaceutical Press; 2005.

Editor(s) as Author: Huizing EH, de Groot JAM, editors. *Functional reconstructive nasal surgery.* Stuttgart-New York: Thieme; 2003.

Conference Proceedings: Bengissson S. Sothemin BG. Enforcement of data protection, privacy and security in medical informatics. In: Lun KC, Degoulet P, Piemme TE, Rienhoff O, editors. *MEDINFO 92.*

Proceedings of the 7th World Congress on Medical Informatics; 1992 Sept 6-10; Geneva, Switzerland. Amsterdam: North-Holland; 1992. pp.1561-5.

Scientific or Technical Report: Cusick M, Chew EY, Hoogwerf B, Agrón E, Wu L, Lindley A, et al. Early Treatment Diabetic Retinopathy Study Research Group. Risk factors for renal replacement therapy in the Early Treatment Diabetic Retinopathy Study (ETDRS), Early Treatment Diabetic Retinopathy Study *Kidney Int.* 2004. Report No: 26.

Thesis: Yılmaz B. Ankara Üniversitesindeki öğrencilerin beslenme durumları, fiziksel aktiviteleri ve beden kitle indeksleri kan lipidleri arasındaki ilişkiler. H.Ü. Sağlık Bilimleri Enstitüsü, Doktora Tezi. 2007.

Manuscripts Accepted for Publication, Not Published Yet: Slots J. The microflora of black stain on human primary teeth. *Scand J Dent Res.* 1974.

Epub Ahead of Print Articles: Cai L, Yeh BM, Westphalen AC, Roberts JP, Wang ZJ. Adult living donor liver imaging. *Diagn Interv Radiol.* 2016 Feb 24. doi: 10.5152/dir.2016.15323. [Epub ahead of print].

Manuscripts Published in Electronic Format: Morse SS. Factors in the emergence of infectious diseases. *Emerg Infect Dis (serial online)* 1995 Jan-Mar (cited 1996 June 5): 1(1): (24 screens). Available from: URL: [http:// www.cdc.gov/ncidod/EID/cid.htm](http://www.cdc.gov/ncidod/EID/cid.htm).

REVISIONS

When submitting a revised version of a paper, the author must submit a detailed "Response to the reviewers" that states point by point how each issue raised by the reviewers has been covered and where it can be found (each reviewer's comment, followed by the author's reply and line numbers where the changes have been made) as well as an annotated copy of the main document. Revised manuscripts must be submitted within 30 days from the date of the decision letter. If the revised version of the

CYPRUS

JOURNAL OF MEDICAL SCIENCES

Indexed in Web of Science

Volume: **8** | Issue: **1** | February 2023

INSTRUCTIONS TO AUTHORS

manuscript is not submitted within the allocated time, the revision option may be canceled. If the submitting author(s) believe that additional time is required, they should request this extension before the initial 30-day period is over.

Accepted manuscripts are copy-edited for grammar, punctuation, and format by professional language editors. Once the publication process of a manuscript is completed, it is published online on the journal's webpage as an ahead-of-print publication before it is included in its scheduled issue. A PDF proof of the accepted manuscript is sent to the corresponding author and their publication approval is requested within 2 days of their receipt of the proof.

CYPRUS

JOURNAL OF MEDICAL SCIENCES

Indexed in Web of Science

Volume: 8 | Issue: 1 | February 2023

CONTENTS

REVIEW

- 1 Synthetic Meshes in Hernia Surgery**
Ali Özant, Kalbim Arslan; Nicosia, North Cyprus

RESEARCH ARTICLES

- 8 Global Analysis of Chronic Osteomyelitis Publications with a Bibliometric Approach**
Sabit Numan Kuyubaşı, Nihat Demirhan Demirkıran, Süleyman Kozlu, Süleyman Kaan Öner, Sevil Alkan; Kütahya, Çanakkale, Türkiye
- 13 The Value of Strain Elastography in the Distinction Between Benign and Malignant Thyroid Nodules in Patients with Hashimoto Thyroiditis**
Evşen Polattaş Solak, Halit Nahit Şendur, Mahi Nur Cerit, Emetullah Cindil, Suna Özhan Oktar, Cem Yücel; Nieuwegein, Netherlands; Ankara Türkiye
- 20 A New Gene Therapy Approach by Tenascin-C Genome Editing Induces Apoptosis and Cell Cycle Arrest in Triple-Negative Breast Cancer Cells**
Halin Bareke, Emine Salva, Suna Özbaşı; İstanbul, Malatya, Türkiye
- 27 Polycystic Ovary Syndrome Among Patients of a University Hospital in Nicosia: A Retrospective Study**
Özen Asut, Songül Vaizoğlu, Gulifeiya Abuduxike, Sanda Cali; Nicosia, North Cyprus
- 34 The Effect of Infraclavicular Block on Tourniquet-Induced Ischaemia Reperfusion Injury: A Prospective Randomized Controlled Study**
Özlem Taş, Faruk Çiçekci, Husamettin Vatansav, Esra Paydaş Hataysal, Mehmet Sargin, İnci Kara; Batman, Konya, Türkiye
- 40 Role of Inflammatory Response Biomarkers, Monocytes, and Platelets as Prognostic Indicators in Lung Cancer Patients Presenting with Malignant Pleural Effusion**
Filiz Çimen, Melike Aloğlu, Sevim Düzgün, Ayşegül Şentürk, Şükran Atıkcı; Ankara, Türkiye
- 46 Evaluation of Vaginal Discharge and Genital Hygiene Habits in Women: Turkish Republic of North Cyprus Example**
Filiz Yarıcı, Betül Mammadov, Dilay Necipoğlu; Nicosia, North Cyprus
- 53 Do Ectopic Pregnancy Treatment Choices Affect the Risk of COVID-19 Transmission?**
Nilüfer Akgün, Mustafa Abdullah Demirel, Eylem Ünlübilgin, Mesut Akyol, Salim Erkaya, Yaprak Engin-Üstün; Ankara, Türkiye
- 60 Clinical and Pathological Features of Adrenal Myelolipoma and Myelolipomatous Metaplasia Cases in Our Hospital Over 13 Years**
Sibel Şensu, Aylin Ege Gül, Sevinç Hallaç Keser, Yeşim Saliha Gürbüz, Mehmet Altıntaş, Cem Cahit Barışık, Nagehan Özdemir Barışık, Nusret Erdoğan; İstanbul, Türkiye
- 66 Opinions and Attitudes of Nursing Students Towards Distance Education During the COVID-19 Pandemic**
Seda Cevheroğlu, Sevinç Taştan, Seda Sümer Dalkıran; Famagusta, North Cyprus; İstanbul, Türkiye
- 74 How Much do We Know About Pulse Oximeters Used in Every Field from Home Care to Critical Care? A Descriptive Study**
Emine Pınar Ketci, Nigar Ünlüsoy Dinçer; Kırıkkale, Ankara, Türkiye