



NCI

NORTHERN CLINICS OF İSTANBUL

VOL 9 • NO 2 • YEAR 2022

PISSN 2148-4902

EISSN 2536-4553

Journal Abbreviation:
North Clin Istanb

- Which is the best for the warfarin monitoring: Following up by fixed or variable physician?
- Does ultrasound imaging of the spastic muscle have an additive effect on clinical examination tools in patients with cerebral palsy?: A pilot study
- Depression in frail older adults: Associations and gender difference
- Does the Charlson comorbidity index help predict the risk of death in COVID-19 patients?
- Transcriptomic analysis of asymptomatic and symptomatic severe Turkish patients in SARS-CoV-2 infection
- The effect of steroids used in the treatment of coronavirus disease 2019 on infections in intensive care
- The frequency of acceptance of oral glucose tolerance test in Turkish pregnant women: A single tertiary center results
- Cross-cultural adaptation and validation of the Turkish version of the sinus and nasal quality of life survey (SN-5)
- Effects of early physical therapy on motor development in children with Down syndrome
- Evaluation of viral respiratory pathogens in children aged under five hospitalized with lower respiratory tract infections
- Ranibizumab therapy for predominantly hemorrhagic neovascular age-related macular degeneration



INDEXED IN WEB OF
SCIENCE, EMERGING
SOURCES CITATION INDEX,
PUBMED, PUBMED CENTRAL,
EUROPE PMC, EBSCO,
DOAJ, ProQuest, TUBITAK
TR INDEX, AND TURKIYE
CITATION INDEX.





NORTHERN CLINICS OF İSTANBUL
İSTANBUL KUZEY KLİNİKLERİ

EDITOR-IN-CHIEF

Berna Terzioglu Bebitoglu, MD.

EDITORS*

Mustafa Aldag, MD.

Baris Murat Ayvacı, MD.

Sema Basat, MD.

Neslihan Buyukmurat, MD.

Tolga Canbak, MD.

Azize Esra Gursoy, MD.

Betul Sozeri, MD.

Ilkin Zindancı, MD.

MANAGING EDITOR

Kemal Tekesin, MD.

STATISTICAL EDITOR

Nurdan Colakoglu

PUBLICATION COORDINATORS

Beril Tekay

Umut Elmas

ASISTANT TO THE EDITOR

Aysenur Aydin

SCIENTIFIC COMMITTEE*

Didem Tuba Akcalı, MD.

Ilknur Aktas, MD.

Mustafa Aldag, MD.

Mustafa Aldemir, MD.

Orhan Alimoglu, MD.

Nuri Aydin, MD.

Ozlem Baysal, MD.

Basak Bilir Kaya, MD.

Hasan Bombaci, MD.

Derya Buyukkayhan, MD.

Mustafa Caliskan, MD.

Kazim Capaci, MD.

Turhan Caskurlu, MD.

Ali Riza Cenk Celebi, MD.

Beyhan Cengiz Ozyurt, MD.

Tongabay Cumurcu, MD.

Gizem Dinler Doganay, MD.

Sibel Dogan, MD.

Mehmet Doganay, MD.

Dilek Erdogan Ari, MD.

Yuksel Ersoy, MD.

Duygu Geler Kulcu, MD.

Kaan Gideroglu, MD.

Ahmet Gocmen, MD.

Mehmet Zafer Goren, MD.

Aysegul Gunduz, MD.

Ozlem Guneysel, MD.

Melek Gura Celik, MD.

Melih Atahan Guven, MD.

Mert Ilker Hayiroglu, MD.

Mine Hekimgil, MD.

Seyhan Hidiroglu, MD.

Afitap Icagasioglu, MD.

Ates Kadioglu, MD.

Atila Karaalp, MD.

Ayse Serap Karadag, MD.

Ihsan Muhammet Karaman, MD.

Semra Kayatas Eser, MD.

Umut Kefeli, MD.

Tayfun Kirazli, MD.

Gurkan Kiran, MD.

Cemal Kocaaslan, MD.

O. Emek Kocaturk Goncu, MD.

Cevdet Ugur Kocogullari, MD.

Sukran Kose, MD.

Turkan Kudsioglu, MD.

Kemal Memisoglu, MD.

Aysel Milanlioglu, MD.

Sait Naderi, MD.

Kemal Nas, MD.

Cagatay Nuhoglu, MD.

Tamer Okay, MD.

Muhammed Fatih Onsuz, MD.

Melike Ozcelik, MD.

Kamil Ozdil, MD.

H. Isin Ozisik Karaman, MD.

Necdet Saglam, MD.

Abdurrahman Sahin, MD.

Tarik Sapci, MD.

Ayse Banu Sarifakioglu, MD.

Fatih Saygili, MD.

Mehmet Selcuki, MD.

Ozlem Tanriover, MD.

Sait Terzi, MD.

Gulnur Tokuc, MD.

Filiz Topaloglu Demir, MD.

Ismail Turkmen, MD.

Sezgin Vatansever, MD.

Ayhan Verit, MD.

Destina Yalcin, MD.

Tuba Yavuzsen, MD.

Sema Yilmaz, MD.

Ebru Zemheri, MD.

*The editorial board list is sorted alphabetically by surname.



YEAR 2022

VOLUME 9

NUMBER 2

P ISSN 2148 - 4902

E ISSN 2536 - 4553

OWNERSHIP AND ACCOUNTABILITY FOR CONTENTS
ON BEHALF OF THE İSTANBUL HEALTH DIRECTORATE

Kemal Tekesin, M.D.

PUBLICATION MANAGER

Kemal Memisoglu, M.D.

PUBLICATION COORDINATORS

Beril Tekay

Umut Elmas

EXECUTIVE OFFICE

Umraniye Teaching and Research Hospital

Elmalikent Mah., Adem Yavuz Cad. No: 1, 34764 Umraniye, İstanbul-Turkey

Phone: +90 216 632 18 18

Fax: +90 216 632 71 24

<http://www.kuzeyklinikleri.com>

e-mail: bilgi@kuzeyklinikleri.com

Indexed in Web of Science, Emerging Sources Citation Index, PubMed, PubMed Central, Europe PMC, DOAJ, ProQuest, TUBITAK TR Index, CINAHL and Türkiye Citation Index.

PUBLISHER

KARE PUBLISHING

Goztepe Mahallesi,

Fahrettin Kerim Gokay Caddesi, No: 200,

Daire: 2, Kadikoy, İstanbul, Turkey

Tel: +90 216 550 61 11

Fax: +90 216 550 61 12

<http://www.karepb.com>

e-mail: kare@karepb.com

PRESS

YILDIRIM PRINTING HOUSE

Yuzyil Mah., Massit Matbaacilar Sitesi,

1. Cad. No: 101, Bagcilar, İstanbul, Turkey

Tel: +90 212 629 80 37

Fax: +90 212 629 80 39

INFO

Press date: April 2022

Circulation: 50

Type of publication: Periodical

DESIGN

Ali Cangul

ali.cangul@karepb.com

ENGLISH EDITING BY

Gurkan Kazancı

Northern Clinics of Istanbul (NCI) is a peer-reviewed journal published 6 issues in a year.

Materials published in the Journal is covered by copyright ©2022 NCI. All rights reserved.

This publication is printed on paper that meets the international standard ISO 9706:1994.

National Library of Medicine recommends the use of permanent, acid-free paper in the production of biomedical literature.



IV

Instructions for the authors**ORIGINAL ARTICLES**

- 93–101 Which is the best for the warfarin monitoring: Following up by fixed or variable physician?**
Dinc Asarcikli L, Kafes H, Sen T, Gucuk Ipek E, Beton O, Temizhan A, Yilmaz MB
- 102–108 Does ultrasound imaging of the spastic muscle have an additive effect on clinical examination tools in patients with cerebral palsy?: A pilot study**
Gencer Atalay K, Karadag Saygi E, Akbas F, Kenis Coskun O, Akgulle AH, Yagci I
- 109–116 Depression in frail older adults: Associations and gender difference**
Firat Ozer F, Akin S, Soysal T, Gokcekuyu BM, Senturk Durmus N
- 117–121 Does the Charlson comorbidity index help predict the risk of death in COVID-19 patients?**
Comoglu S, Kant A
- 122–130 Transcriptomic analysis of asymptomatic and symptomatic severe Turkish patients in SARS-CoV-2 infection**
Pence S, Caykara B, Pence HH, Tekin S, Keskin BC, Uncu AT, Ozgur Uncu A, Ozturk E
- 131–139 The effect of steroids used in the treatment of coronavirus disease 2019 on infections in intensive care**
Sari A, Aslan M, Ekinci O
- 140–148 The frequency of acceptance of oral glucose tolerance test in Turkish pregnant women: A single tertiary center results**
Sezer H, Yazici D, Bulut Canbaz H, Goncenli MG, Yerlikaya A, Ata B, Bekdemir B, Nalbantoglu EA
- 149–155 Cross-cultural adaptation and validation of the Turkish version of the sinus and nasal quality of life survey (SN-5)**
Caytemel B, Doruk C, Aydemir L, Kara H, Comoglu S, Keles Turel MN
- 156–161 Effects of early physical therapy on motor development in children with Down syndrome**
Arslan FN, Gumus Dogan D, Kortay Canaloglu S, Guven Baysal S, Buyukavci R, Buyukavci MA
- 162–172 Evaluation of viral respiratory pathogens in children aged under five hospitalized with lower respiratory tract infections**
Akkoc G, Dogan C, Bayraktar S, Sahin K, Elevli M
- 173–179 Ranibizumab therapy for predominantly hemorrhagic neovascular age-related macular degeneration**
Dikmetas O, Kadaiyifcilar S, Eldem B, Feyzullayeva U

CASE REPORT

- 180–182** **Intestinal obstruction due to phytobezoar induced in the Meckel's diverticulum-report of two cases**

Firat N, Mantoglu B, Altintoprak F, Muhtaroglu A, Akcay M

REVIEWS

- 183–187** **Conducting risk assessments and case detection in online environments in the scope of fight with COVID-19: A good practice example diabetes: A cross-sectional study**

Birinci S, Ulgu MM, Aydin S, Ozcan E

- 188–196** **Thematic development of research on patient safety: An analysis with the science mapping technique**

Beylik U, Palteki T

LETTER TO THE EDITOR

- 197–198** **A novel corporal dilation tool in penile implant surgery**

Karaman MI, Koca O