



# ncli

## NORTHERN CLINICS OF İSTANBUL

VOL 8 • NO 4 • YEAR 2021

P ISSN 2148-4902

E ISSN 2536-4553

### **Journal Abbreviation: North Clin Istanb**

- Evaluation of patients with COVID-19 and the United Kingdom mutations in a training and research hospital in Istanbul
- Global evaluation of coronavirus disease 2019 cases and clustering of similar countries
- Evaluation of radiological findings in pediatric patients with COVID-19 in Turkey
- Assessment of children and adolescent presenting to the dermatology outpatient clinic in Turkey during the coronavirus disease-2019 pandemic
- Prognostic factors of endometrial cancer in elderly patient group and their effects on survival
- Risk analysis in persistent cervical lymphadenopathies: Malignant or benign?
- Prevalence of HBsAg seropositivity during pregnancy and evaluation of vaccination programs: A multicenter study in Turkey
- Epicardial fat thickness is associated with retinopathy in patients with newly diagnosed hypertension
- Relationship between heart rate recovery index and erectile dysfunction
- An analysis of 1344 consecutive acute intoxication cases admitted to an academic emergency medicine department in Turkey

**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 ISTANBUL İSTANBUL KUZEY KLİNİKLERİ

## EDITOR-IN-CHIEF

Berna Terzioğlu Bebitoğlu, MD.

## EDITORS\*

Mustafa Aldag, MD.  
Baris Murat Ayyvaci, MD.

Sema Basat, MD.  
Neslihan Buyukmurat, MD.

Tolga Canbak, MD.  
Azize Esra Gursoy, MD.

Betul Sozeri, MD.  
Ilkin Zindanci, 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 Akcali, 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 Guneyssel, 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 Kudsioğlu, MD.  
Kemal Memisoglu, MD.  
Aysel Milanlioglu, MD.  
Murat Muhcu, 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 Vatanserver, 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.



# NORTHERN CLINICS OF ISTANBUL İSTANBUL KUZEY KLİNİKLERİ

YEAR 2021

VOLUME 8

NUMBER 4

P ISSN 2148 - 4902

E ISSN 2536 - 4553

**OWNERSHIP AND ACCOUNTABILITY FOR CONTENTS  
ON BEHALF OF THE ISTANBUL 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, Istanbul-Turkey  
Phone: +90 216 632 18 18  
Fax: +90 216 632 71 24  
<http://www.kuzeyklinikleri.com>  
e-mail: [bilgi@kuzeyklinikleri.com](mailto:bilgi@kuzeyklinikleri.com)

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

**PUBLISHER**

KARE PUBLISHING  
Dumlupinar Mah., Cihan Sok.,  
No: 15, B Blok Da: 162  
Kadikoy, Istanbul, Turkey  
Tel: +90 216 550 61 11  
Fax: +90 216 550 61 12  
<http://www.karepb.com>  
e-mail: [kare@karepb.com](mailto:kare@karepb.com)

**PRESS**

YILDIRIM PRINTING HOUSE  
Yuzyil Mah., Massit Matbaacilar Sitesi,  
1. Cad. No: 101, Bagcilar, Istanbul, Turkey  
Tel: +90 212 629 80 37  
Fax: +90 212 629 80 39

**Info**

Press date: August 2021  
Circulation: 50  
Type of publication: Periodical

**DESIGN**

Ali Cangul  
[ali.cangul@karepb.com](mailto:ali.cangul@karepb.com)

**ENGLISH EDITING BY**

Gurkan Kazanci

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 ©2021 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

- 317–320 Evaluation of patients with COVID-19 and the United Kingdom mutations in a training and research hospital in Istanbul**  
Yilmaz H, Cakir M, Mart Komurcu SZ, Kazezoglu C, Guner AE, Memisoglu K, Maral I
- 321–331 Global evaluation of coronavirus disease 2019 cases and clustering of similar countries**  
Ankarali H, Ankarali S, Kilinc E
- 332–339 Evaluation of radiological findings in pediatric patients with COVID-19 in Turkey**  
Kalin S, Ciraci S, Cakir D, Semiz Oysu A, Sozeri B, Demir F, Bukte Y
- 340–344 Assessment of children and adolescent presenting to the dermatology outpatient clinic in Turkey during the coronavirus disease-2019 pandemic**  
Savas Erdogan S, Falay Gur T, Dogan B
- 345–353 Prognostic factors of endometrial cancer in elderly patient group and their effects on survival**  
Alemdaroglu S, Dogan Durdag G, Yilmaz Baran S, Yuksel Simsek S, Yetkinel S, Alkas Yaginc D, Guler OC, Celik H
- 354–358 Risk analysis in persistent cervical lymphadenopathies: Malignant or benign?**  
Metin U, Mengi E, Kara CO, Bir F
- 359–364 Prevalence of HBsAg seropositivity during pregnancy and evaluation of vaccination programs: A multicenter study in Turkey**  
Bayindir Bilman F, Tosun S, Yildiz IE, Alay H, Evrenos AN, Kutlu HH, Cakar ZS, Kesli R, Baktir Altuntas S, Altuntas B
- 365–370 Epicardial fat thickness is associated with retinopathy in patients with newly diagnosed hypertension**  
Ozer S, Yucekul B, Yilmaz AS, Ozyildiz AG, Kinik M, Turan OE, Aslan MG, Cetin M
- 371–376 Relationship between heart rate recovery index and erectile dysfunction**  
Erbay G, Ceyhun G
- 377–384 An analysis of 1344 consecutive acute intoxication cases admitted to an academic emergency medicine department in Turkey**  
Efeoglu Sacak M, Akoglu H, Onur O, Denizbasi Altinok A
- 385–392 Treatment of gastrointestinal stromal tumors: A single-center experience**  
Ebinc S, Oruc Z
- ORIGINAL IMAGE
- 393–394 Ruptured sinus of Valsalva aneurysm with bicuspid aortic valve in adult patient**  
Karaduman A, Balaban I, Keskin B, Dogan C, Kahveci G

## CASE REPORTS

- 395–397** **A rare complication after coronary bypass surgery: Incisional pyoderma gangrenosum**  
Memetoglu ME, Ozhan A, Yilmaz M, Kehlibar T, Ketenci B
- 398–401** **Different phenotypes of transthyretin-associated familial amyloid polyneuropathy due to a mutation in p.Glu109Gln in members of the same family**  
Erdogan C, Tekin S, Unluturk Z, Uyguner ZO
- 402–404** **Low-molecular-weight heparin-associated multiple digital necrosis in a patient as a result of heparin-induced thrombocytopenia syndrome**  
Kabakas F, Ugurlar M, Yapici Ugurlar O, Bicer Y

## REVIEWS

- 405–413** **Primary immunodeficiency diseases in the newborn**  
Ozdemir O
- 414–420** **Children's only profession: Playing with toys**  
Cetin Dag N, Turkkan E, Kacar A, Dag H

## LETTERS TO THE EDITOR

- 421–423** **Like "North Americans," "Europeans," or "Others:" Where do Turkish children with juvenile idiopathic arthritis stand in the new classification system?**  
Cakan M, Otar Yener G, Aktay Ayaz N
- 423–424** **A case of human leukocyte antigen B27 positive reactive arthritis associated with severe acute respiratory syndrome coronavirus 2 infection**  
Apaydin H, Guven SC, Kucuksahin O, Omma A, Erten S