

VOL 10 • NO 1 • YEAR 2023



PISSN 2148-4902 EISSN 2536-4553

# **Journal Abbreviation: North Clin Istanb**

- Plasminogen activator inhibitor-1 levels as an indicator of severity and mortality for COVID-19
- The results of following type 2 diabetes patients with mobile health services during the COVID-19 pandemic
- Serum fibrinopeptide A is increased in patients with acute coronary syndrome
- Does systemic immune inflammation index have predictive value in gastric cancer prognosis?
- Method of prevention of post-operative peritoneal adhesions
- Value of hematological indices NLR, PLR, and MPV to determine the clinical outcome of placental abruption in women regarding stillbirth
- The effect of subclinical hypothyroidism on ovarian volume in prepubertal girls
- Thiol disulfide homeostasis in ionizing radiation and chemotherapeutic drug exposure
- Should children with psoriasis be consulted to a rheumatologist? Result from pediatric rheumatology-dermatology collaboration
- Relationship of HLA-B alleles on susceptibility to and protection from HIV infection in Turkish population

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** ISTANBUL KUZEY KLINIKLERI

# EDITOR-IN-CHIEF

Berna Terzioglu Bebitoglu, MD.

# **EDITORS**\*

Mustafa Aldag, MD. Baris Murat Ayvaci, MD. Sema Basat, MD.

Neslihan Buyukmurat, MD. Betul Sozeri, MD. Tolga Canbak, MD. Kemal Tekesin, MD. Azize Esra Gursoy, MD. Ilkin Zindanci, MD.

# **Managing Editor**

STATISTICAL EDITOR Kemal Tekesin, MD. Nurdan Colakoglu

# Publication Coordinator

Aysenur Aydin

ASISTANT TO THE EDITOR

# Ahmet Keskin

# Scientific Committee\*

Esra Adiyeke, M.D. Didem Tuba Akcali, MD. Ilknur Aktas, MD. Mustafa Aldag, MD. Mustafa Aldemir, MD. Orhan Alimoglu, MD. Nuri Aydin, MD. Serap Aykut Aka, 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. Serkan Demir, M.D. Esma Esin Derin Cicek, M.D. Tongabay Cumurcu, MD. Seema Dayal, 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, Semra Kayatas Eser, MD. Umut Kefeli, MD. Zeid J. Khitan, MD.

Bekir Eray Kilinc, M.D. Tayfun Kirazli, MD. Gurkan Kiran, MD. Cemal Kocaaslan, MD. O. Emek Kocaturk Goncu, Cevdet Ugur Kocogullari, MD. Sukran Kose, MD. Turkan Kudsioglu, MD. Carlo A. Mallio, 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.

Ilhan Sanverdi, MD. Tarik Sapci, MD. Ayse Banu Sarifakioglu, MD. Sinan Sahin, MD. Fatih Saygili, MD. Mehmet Selcuki, MD. Meltem Sertbas, M.D. Alpaslan Tanoglu, M.D. Ozlem Tanriover, MD. Sait Terzi, MD. Gulnur Tokuc, MD. Filiz Topaloglu Demir, MD. Ismail Turkmen, MD. Murat Ugur, M.D. Sezgin Vatansever, MD. Ayhan Verit, MD. Destina Yalcin, MD. Tuba Yavuzsen, MD. Arzu Yildirim Ar, M.D. Baris Yilmaz, M.D. Sema Yilmaz, MD. Nurgul Yurtseven, MD. Ebru Zemheri, MD.

<sup>\*</sup>The editorial board list is sorted alphabetically by surname.



# NORTHERN CLINICS OF ISTANBUL ISTANBUL KUZEY KLINIKLERI

YEAR 2023 VOLUME 10 NUMBER 1

PISSN 2148 - 4902 EISSN 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 COORDINATOR** 

Ahmet Keskin

#### **EXECUTIVE OFFICE**

Umraniye Teaching and Research Hospital

Elmalikent Mah., Adem Yavuz Cad. No: 1, 34764 Umraniye, Istanbul-Turkiye

Phone: +90 216 632 18 18 Fax: +90 216 632 71 24 https://northclinist.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, CLIO, CINAHL and Turkiye Citation Index.

# **PUBLISHER**

KARE PUBLISHING Goztepe Mahallesi,

Fahrettin Kerim Gokay Caddesi, No: 200, Daire: 2, Kadikoy, Istanbul, Turkiye

Tel: +90 216 550 61 11 Fax: +90 216 550 61 12 http://www.karepb.com e-mail: kare@karepb.com

#### DESIGN

Ali Cangul ali.cangul@karepb.com

### **PRESS**

YILDIRIM PRINTING HOUSE Yuzyil Mah., Massit Matbaacılar Sitesi, 1. Cad. No: 101, Bagcilar, Istanbul, Turkiye

Tel: +90 212 629 80 37 Fax: +90 212 629 80 39

#### **English Editing by**

Sinjore Technologies

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 ©2023 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.

Info

Press date: February 2023

Circulation: 50

Type of publication: Periodical













# CONTENTS

Vol. 10 • No. 1 • YEAR 2023

IV	Instructions for the authors
	ORIGINAL ARTICLES
1–9	Plasminogen activator inhibitor-1 levels as an indicator of severity and mortality for COVID-19
	Baycan OF, Barman HA, Bolen F, Atici A, Erman H, Korkmaz R, Calim M, Atalay B, Aciksari G, Cekmen MB, Vahaboglu H, Caliskan M
10–16	The results of following type 2 diabetes patients with mobile health services during the COVID-19 pandemic
	Nacak KG, Ucak Basat S, Tayfur M, Ayaz B, Siyer O, Bora E, Polat ZP
17-23	Serum fibrinopeptide A is increased in patients with acute coronary syndrome
	Yilmaz AS, Uslu A, Kara F, Kahraman F, Cirakoglu OF
24–32	<b>Does systemic immune inflammation index have predictive value in gastric cancer prognosis?</b> Uzunoglu H, Kaya S
33–39	Method of prevention of post-operative peritoneal adhesions
	Gudiev C, Minaev S, Vasiliev V
40–47	Value of hematological indices NLR, PLR, and MPV to determine the clinical outcome of placental abruption in women regarding stillbirth
	Yarsilikal Guleroglu F, Ekmez M, Seker Atas B, Cetin A
48-52	The effect of subclinical hypothyroidism on ovarian volume in prepubertal girls
	Yigit O, Karakus Sert T, Ekinci D, Kirankaya A, Kilinc S
53–58	Thiol disulfide homeostasis in ionizing radiation and chemotherapeutic drug exposure Eroglu N, Sahin G, Yesil S, Fettah A, Tasci Yildiz Y, Erel O
59–66	Should children with psoriasis be consulted to a rheumatologist? Result from pediatric
	rheumatology-dermatology collaboration
	Karadag SG, Cakmak F, Topkarci Z, Sonmez HE, Tanatar A, Kepekci Erdugan M, Aldemir E, Topal N, Cakan M, Aktay Ayaz N
67–73	Relationship of HLA-B alleles on susceptibility to and protection from HIV infection in Turkish population
	Darbas S, Inan D, Kilinc Y, Arslan HS, Ucar F, Boylubay O, Koksoy S, Mutlu E, Yucel B, Sayin Ekinci N
74–78	Subconjunctival hemorrhage in the newborn: Experience of a tertiary care hospital
	Karademir Z, Yilmaz Semerci S, Ozdemir FE, Bayramoglu SE
79–86	The role of childhood trauma in patients with chronic urticaria
	Cansel N, Turkmen D, Altunisik N
87-94	Evaluation of health anxiety in adults admitting to primary healthcare institutions
	Aydogan Gedik S, Atay E, Caliskan Pala S, Akbulut Zencirci S, Ocal EE, Demirtas Z, Yenilmez C, Onsuz MF, Metintas S

# CONTENTS

Vol. 10 • No. 1 • YEAR 2023

95–100	Electroencephalogram abnormalities in children have rotated error on block design performance: An university hospital child and adolescent psychiatry clinic sample
	Tas Torun Y, Gurbuz S, Menderes D, Gul H, Saripinar EG, Arhan E, Guney E, Isik Y, Iseri E, Serdaroglu A
101–107	Mother-child interactions among children with visual impairment: Addressing maternal attachment style, depression-anxiety symptoms, and child's behavioral problems
	Kara K, Hamurcu M, Gul H, Congologlu MA
108-121	Experience of 500 cardiovascular magnetic resonance imaging and systematic analysis of cases
	Ozkok S, Yucel IK, Sasmazel A, Celebi A
	REVIEW
122-126	A possible alternative to Opiorphin and its stable analogues for treating fibromyalgia pain:
	A clinical hypothesis
	Roy D, Ahad HA, Chinthaginjala H, Kumar GA, Reddy GG, Teja AST
	LETTER TO THE EDITOR
127-129	New-onset of juvenile systemic lupus erythematosus following COVID-19 vaccination:
	First case report
	de Carvalho JF

NORTHERN CLINICS OF ISTANBUL - NCI is a peer-reviewed, open-access, international journal published by the Istanbul Provincial Health Directorate, Health Services Presidency (IHD). The NCI is printed 6 times a year. Free full-text articles in English are available at www.kuzevklinikleri. com. The NCI is indexed in the Web of Science, Emerging Sources Citation Index, PubMed, PubMed Central, Europe PMC, DOAJ, ProQuest, CINAHL, ULAKBIM TR Index and Turkey Citation Index. The journal publishes research, interesting case reports, letters to the editor, review articles, editorial comments, medical news, and guidelines. The NCI accepts manuscripts written in English. Opinions presented in published articles do not represent official endorsement of the IHD.

Manuscripts should be prepared in accordance with the Uniform Requirements for Manuscripts Submitted to Biomedical Journals, which is regularly updated by the International Committee of Medical Journal Editors (ICMJE), and available at http://www.icmje.org.

#### **ARTICLE TYPES**

The NCI publishes the kinds of articles briefly described below.

Research Articles: These are articles on original clinical (conducted with healthy subjects or patients) or experimental (human, animal or in-vitro trials) research performed in all fields.

Case Reports: This section contains reports on interesting, instructive or rarely seen cases.

Review Articles: Reviews are usually written at the invitation of the editors. The NCI publishes clinical review articles related to the natural course of diseases, updated diagnostic and therapeutic approaches of concern to clinicians and specialists in basic sciences that encompass genetic, physiological, and pharmacological aspects of the underlying mechanisms of diseases, and reviews about state-of-the art treatment strategies, technological advancements, and newly approved drugs.

Editorial Comments: This section contains editors' comments, reviews, and other relevant items.

Letters to the Editor: These are comments, criticism and contributions in response to a paper published in the NCI. The author(s) of a criticized article has the right to reply. The article that is the subject of the comments should be listed in the references section. Letters must be sent to the editor within 4 weeks following publication of the subject article in the NCI.

#### PREPARATION OF MANUSCRIPT

General Format: All manuscripts should be typewritten on A4 white paper, and 2.5 cm-wide margins should be left on all sides. The references should be numbered consecutively in the order of their first mention in the text. All text material, including references, footnotes, and table and figure legends, should be typed using double-spacing in an 11 point font with left alignment and without hyphenated line breaks. The fonts Times New Roman or Arial should be used in the text, for symbols, and all other special characters. Please use the editing features of your word processing program to type bold or italic letters, mathematical symbols, Greek letters, subscript and superscript characters. Please take care not to confuse the letters O and I with the numerals 0 and 1. To set a left indent for a paragraph, click the TAB button once. Only the International System of Units (SI) should be used for units of measurement. Abbreviations and acronyms should be written in parentheses following the full name or an explanation of the usage should be provided just after the first appearance in the text. Please review the final version of the manuscript very carefully, especially for formatting and editing errors.

All pages of the manuscript should be consecutively numbered starting from the title page (page 1, title page; page 2, Turkish abstract; page 3, English abstract, etc.). Page numbers should be indicated on the upper right-hand corner of each page. Final version of the manuscript should be in ".doc" or ".rtf" format. Manuscripts submitted in ".pdf" format will not be accepted.

Manuscript Sections: All research articles must contain the following sections: (1) Title page, (2) Abstract with

keywords, (3) Introduction, (4) Methods, (5) Results, (6) Discussion, (7) Acknowledgements, (8) Conflict of interest, (9) Funding resources, (10) References, (11) Legends of the figures, (12) Tables, (13) Figures. In case of need, presentation of Methods, Results, and Discussion sections under subheadings is preferred. Case reports should be presented following abstract section, under headings of introduction, case presentation, and discussion. In review articles, appropriate headings can be used in accordance with the development of the manuscript. Sections of the manuscript in order of their appearance in the text with relevant explanations are listed below.

Title Page: The title page should contain the following information: (1) article title, (2) full name and academic title of all participating authors, (3) department and institution of all authors, including the city and country, (4) name, full mailing address, phone and fax numbers, and e-mail address of the corresponding author, and (5) word count (including title page, abstracts, explanatory notes for figures and tables). If the study was presented elsewhere, those details should be indicated on the title page.

Abstract: The abstract should be written on a separate page. It should contain at most 250 words, and be structured as follows: (1) Objective, (2) Methods, (3) Results, and (4) Conclusion. Under these headings, briefly describe the subject of the article, methods used for the study, basic findings, and author's conclusion. No subtitles may be used in the abstract of a case report. A minimal number of abbreviations and/or acronyms should be used. Abstracts should not contain any references. A maximum of 5 keywords should be included at the end of the abstract. The Medical Subiect Headings (MeSH) prepared by the US National Library of Medicine (NLM) may be used as a reference for keywords.

*Introduction:* State the specific purpose and available data relevant to the study.

Methods: All methods used to select participants and conduct the study

should be described in detail. Known methods should be cited. Novel or modified methods used should be described in detail. Doses, concentrations, routes, and duration of administration of drugs and chemical agents should be indicated. A concise report of all statistical methods used for summarizing available data and for testing the proposed hypothesis should be provided under a subtitle, including the p value criteria determined for statistically significant difference. Statistical evaluation conducted should be explained in detail. Standard statistical methods should be used as much as possible. If rarely employed or novel statistical methods were used, then the relevant references should be cited. When necessary, more detailed explanations about unusual, complex or new statistical methods can be provided in separate files for readers as online supplementary data. The commercial name and version number of any statistical software package program used should be provided. For statistical evaluation, the recommendations in the statistics section of the "Uniform Requirements for Manuscripts Submitted to Biomedical Journals: Writing and Editing for Biomedical Publication" (http://www.ICMJE.org) should be taken into consideration.

Results: The study results should be presented in logical sequence and in detail. The findings should be supported by figures and tables. Information given in figures and tables should not be repeated in the text unless absolutely required.

Discussion: Data relevant to the study subject matter should be examined, evaluated, and substantiated with references from domestic and international sources. General information irrelevant or superfluous to the report should not be included.

Acknowledgement: The names of individuals who contributed to the study but who fail to meet the criteria of authorship should be mentioned in this section. The written consent of all individuals mentioned should be obtained.

Conflict of Interest: All potential conflicts of interest should be declared

under this heading. All affiliations with pharmaceutical firms, biomedical device manufacturers, and other service or product procurers relevant to the subject matter of the study should be explicitly indicated. If no conflict of interest exists, this should be stated as "none declared." Declarations related to conflicts of interest should be placed at the bottom of a separate page after the acknowledgements and before the references. A Conflict of Interest Form will be sent to the authors of accepted papers.

Funding sources: The full name of any sponsoring foundation or institution should be provided.

References: References should be listed consecutively in the order of their first appearance in the text. All sources the authors made direct use of should be included as references, excluding unpublished results and personal communications. During the preparation of the manuscript for publication, additional information regarding any unconfirmed references will be requested from the authors. Titles of journals should be abbreviated as indicated in the Index Medicus. If that is not possible, then the full name of the journal should be provided. In the references, a maximum of 6 authors should be cited for any 1 article with their full surname, and then the initial(s) of their first name. If more than 6 authors contributed to the cited article, then after the name of the sixth author, the abbreviation "et al." should be added to indicate that there are additional authors. The notation and listing of references should comply with the following sample reference citations:

- 1. Journal: Balci NC, Sirvanci M, Tufek I, Onat L, Duran C. Spontaneous retroperitoneal hemorrhage secondary to subcapsular renal hematoma: MRI findings. Magn Reson Imaging 2001:19:1145-8.
- Articles in press: Roten L, Derval N, Sacher F, Pascale P, Wilton SB, Scherr D, et al. Ajmaline attenuates electrocardiogram characteristics of inferolateral early repolarization. Heart Rhythm 2011 Sep 19 [E-pub ahead of print], doi:10.1016/j. hrthm.2011.09.013.

- Book: Brown AM. Physiology of the liver. 3<sup>rd</sup> ed. Philadelphia: Lippincott Williams & Wilkins; 2003.
- 4. Chapter in book: Anderson JL, Muhlestein JB. The role of infection. In: Theroux P, editor. Acute coronary syndromes: a companion to Braunwald's Heart Disease. Philadelphia: W.B. Saunders; 2003. p. 88-107.
- Web page: Nainggolan L. New salt paper causes controversy. Heartwire. May 3, 2011. Available at: http:// www.theheart.org/article/1220043. do. Accessed: June 12, 2011.

Figure Legends: Explanatory notes for each figure should be submitted on a separate page in order of their appearance in the text immediately after the references section under the heading "figure legends." All abbreviations and symbols used in the figure should be defined in alphabetical order.

Figures: The manuscript will not be evaluated until all figures cited in the text are submitted. The number of figures provided should be in accordance with the content and data presented in the text, and table data should not be repeated in figures. All figures should be sent in individual electronic file format ready for publication with maximum dimensions of 125 cm x 180 cm. Illustrations in color should be in CMYK format and have a minimum resolution of 300 DPI suitable for publication. Figures depicted in gray scale should have a minimum resolution of 600 DPI, and the minimum resolution required for black and white illustrations is 1200 DPI. All figures should be in TIFF format. Figures must not disclose or imply the identity of a specific individual without the written consent of the individual in guestion.

Tables: Each table should be typed or printed with double-spacing on a separate sheet of paper. Tables should be numbered consecutively in the order of their first citation in the text. The number and title of the table should be placed just above the table. Do not use vertical lines between columns. Horizontal lines should be used only above and below the headings of the columns, and at the bottom of the table. If required, explanatory notes regarding table data should be written in footnotes.

All abbreviations and acronyms used in the table should also be explained in alphabetical order in footnotes.

#### **ETHICAL POLICY**

NCI follows the ethics flowcharts developed by the Committee on Publication Ethics (COPE) for dealing with cases of possible scientific misconduct and breaches of publication ethics. For detailed information please visit www.publicationethics.org.

All submitted manuscripts are screened with plagiarism software (iThenticate) to detect instances of overlapping and similar text during the evaluation process.

All manuscripts presenting data obtained from research involving human subjects must include a statement that the written informed consent of the participants was obtained and that the study was approved by an institutional review board or an equivalent body. This institutional approval should be submitted with the manuscript. Authors of case reports must submit the written informed consent of the subject(s) of the report or of the patient's legal representative. Manuscripts with human and animal studies should describe the steps taken to eliminate pain and suffering.

### **AUTHORSHIP**

All individuals listed as "author" in the submitted manuscript must make an adequate contribution to the study, meet the criteria of authorship, and take responsibility for their part of the manuscript. For the sake of the outcomes and the integrity of the study, at least one author should be responsible for each section of the manuscript. All authors mentioned in the cover letter must meet all of the following criteria: (1) substantial contribution to conception, design of the study, analysis, and interpretation of data, or all of these criteria; (2) significant contribution to the drafting of the article or revision of its scientific content; (3) approval of the final version of the article to be published.

In multicentered studies, all individuals who are named as authors under the title of the article should meet all the above-mentioned requirements of authorship. Seeking or providing financial

support for the study, and/or data collection do not satisfy the criteria of authorship per se, nor does general support or guidance provided to the study investigators. Individuals who contributed to the study in various ways but who fail to meet the criteria of authorship may be included in the acknowledgements with their written consent. Please refer to the ICMJE website for more information about authorship. Increasing the number of authors unnecessarily is not ethical conduct and to prevent any attempt to seek undue academic prestige or other unethical advantages, the editor may request a declaration from the authors of their individual contributions to the article and publish this information, if deemed appropriate. The sequence of authors' names should be based on a consensus reached by all the participating authors. Due to different specifications for the sequencing of authors, the order provided will be used unless otherwise stated. Authors may explain the rationale for a different sequence in a footnote.

## **COVER LETTER**

Each manuscript should be sent with a cover letter that must contain the following explicit declarations: (1) all authors meet the criteria of authorship: (2) the submitted manuscript was not simultaneously sent to another journal and it is not presently being evaluated by another journal; (3) no part of the content of the manuscript has been previously published elsewhere; and (4) the manuscript has been read and approved of by all authors. The name, full address, phone and fax number(s), and e-mail address of the corresponding author to whom all editorial correspondence will be directed must be provided. A brief paragraph describing the scientific significance of the manuscript may also be included.

## SUBMISSION OF THE MANUSCRIPT

All manuscripts should be submitted to the NCI via the online submission system. All authors' ORCID numbers need to be submitted when creating an account for correspondence. To obtain an ORCID number, please visit: https://orcid.org/ For questions or requests related to the submission and evaluation process of manuscripts,

the editorial office may be contacted by e-mail at bilgi@kuzeyklinikleri.com. In compliance with the journal's publication rules, the current status of the manuscript will not be discussed on the phone prior to acceptance for publication. First-time users of the online submission system will need to register. A user name and a code specific to the user will be sent by e-mail. For further details please consult the online manuscript submission page.

#### **REVIEW OF MANUSCRIPTS**

In order for an article to be published in the journal it should not be published elsewhere, and must be deemed suitable for publication by the editorial board selected by the NCI Executive Committee. All responsibility for the manuscript belongs to the author(s). The evaluation process of the submitted manuscript will not begin until a document with the signed approval of all authors has been received. During typesetting and other preparation of the manuscript for publication, a Copyright Transfer Form will be sent to the primary author(s) ("guarantors") who will assume responsibility for the manuscript. All submitted manuscripts are first evaluated by the editorial board. At this stage, manuscripts not deemed suitable for publication in NCI, including those not complying with the requirements or without adequate scientific content, will be returned to the authors. Manuscripts found suitable for publication will be sent to reviewers for more detailed evaluation. Acceptability of manuscripts is dependent on originality, scientific content, and the subject of the study, in accordance with the publication protocol of the journal. All research articles deemed suitable for publication are subjected to a detailed statistical evaluation. The authors are informed of the editors' decision on the acceptability of the manuscript via e-mail, usually within 6 weeks of its submission. The editors do not discuss their decision on the phone. All objections and requests should be communicated to the editors in a written format. If deemed necessary, the editorial board has the right to make modifications to the text without altering the main concept of the manuscript. An offprint of the manuscript will not be sent to the author(s).

# **OPEN ACCESS**

NCI is a fully open access journal. All articles published in NCI are available on the internet to all users immediately upon publication. Non-commercial use and distribution in any medium is permitted, provided the author and the journal are properly credited.

#### **EDITORIAL PROCESSING CHARGE**

In order to further improve the quality and accessibility of the Northern Clinics of Istanbul, an editorial processing charge (EPC) will be charged as a contribution to the cost of production.

The Northern Clinics of Istanbul requires payment of an EPC once a submitted manuscript successfully passes the initial editorial review. [since May 5, 2021] There is no additional submission fee or article processing charge. No EPC is required for manuscripts that are rejected by the journal editors prior to review. Once the EPC payment has been received, the manuscript will be submitted to peer review.

Please note that the EPC is non-refundable and it does not guarantee acceptance of the manuscript. The EPC is not a consideration in the manuscript assessment process.

It is of utmost importance that authors inform the editorial office once the payment has been made in order to ensure a timely start to the review process.

The fee required for each type of article is: Research article -  $\le 100$  (VAT included) Systematic review or meta-analysis -  $\le 100$  (VAT included)

Case report/technical note/letter to the editor - €100 (VAT included)

For more information, please send an e-mail to Kare Publishing at kare@ karepb.com.

#### **ADDRESS OF CORRESPONDENCE**

KARE PUBLISHING

Goztepe Mahallesi, Fahrettin Kerim Gokay Caddesi, No: 200, Daire: 2, Kadikoy, Istanbul, Turkiye

Tel: 0216 550 61 11 Fax: 0216 550 61 12 E-mail: kare@karepb.com