

CLINICAL SCIENCE OF NUTRITION

VOLUME 1
ISSUE 1
APRIL 2019

Editor in ChiefSadık Kılıçturgay Department of General Surgery, Uludağ University School of Medicine, Bursa, Turkey
ORCID ID: 0000-0002-2427-8344**Associate Editors**R. Haldun Gündoğdu Department of Gastrointestinal Surgery, Ankara Şehir Hastanesi, Ankara, Turkey
ORCID ID: 0000-0002-7021-4827Mehmet Uyar Department of Anesthesiology and Reanimation, Ege University School of Medicine, İzmir, Turkey
ORCID ID: 0000-0001-9292-2616**Consultant in Biostatistics**

Şule Oktay

Kappa Consultancy Training Research, İstanbul Turkey

Advisory Board

Sedat Boyacıoğlu

Department of Gastroenterology, Başkent University School of
Medicine, Ankara, Turkey

İsmail Cinel

Department of Anesthesiology and Reanimation, Marmara University
School of Medicine, İstanbul, Turkey

Rüksan Çehreli

Department of Preventive Oncology, Institute of Oncology, Dokuz Eylül
University School of Medicine, İzmir, Turkey

Seher Demirer

Department of General Surgery, Ankara University School of Medicine,
Ankara, Turkey

Meltem Gülhan Halil

Department of Geriatrics, Hacettepe University School of Medicine,
Ankara, Turkey

Kürşat Gündoğan

Department of Intensive Care, Erciyes University School of Medicine,
Kayseri, Turkey

Levent Güngör

Department of Neurology, Ondokuz Mayıs University School of
Medicine, Samsun, Turkey

Diclehan Kılıç

Department of Radiation Oncology, Gazi University School of Medicine,
Ankara, Turkey

Gül Kızıltan

Department of Nutrition and Dietetics, Başkent University Faculty of
Health Sciences, Ankara, Turkey

Hasan Özen

Department of Pediatrics, Hacettepe University School of Medicine,
Ankara, Turkey

Bülent Saka

Department of Internal Diseases, İstanbul University, İstanbul School of
Medicine, İstanbul, Turkey

Ferda Şöhret Kahveci

Department of Anesthesiology and Reanimation, Uludağ University
School of Medicine, Bursa, Turkey

Tuğba Yavuz Şen

Department of Medical Oncology, Dokuz Eylül University School of
Medicine, İzmir, Turkey

Kaya Yorgancı

Department of General Surgery, Hacettepe University School of
Medicine, Ankara, Turkey

Klinik Enteral Parenteral Nutrisyon Derneği adına sahibi ve Sorumlu Yazı İşleri Müdürü / Owner and Responsible Manager on behalf of the Society of Clinical Enteral Parenteral Nutrition - Turkey: Kubilay Demirağ • Yayın türü / Publication Type: Yerel süreli / Local periodical • Basım yeri / Printed at: Matsis Matbaa Hizmetleri San. ve Tic. Ltd. Şti. Tevfikbey Mah. Dr. Ali Demir Cad. No: 51 Sefaköy, İstanbul, Turkey (+90 212 624 21 11) • Basım tarihi / Printing Date: Mart 2019 / March 2019 • Klinik Enteral Parenteral Nutrisyon Derneği tarafından yayınlanmaktadır / Published by Society of Clinical Enteral Parenteral Nutrition - Turkey, İnönü Cad., Işık Apt., No: 53/7, Kat: 4 Gümüşsuyu, Beyoğlu, İstanbul



Publisher

İbrahim KARA

Publication Director

Ali ŞAHİN

Editorial Development

Gizem KAYAN

Finance and Administration

Zeynep YAKIŞIRER ÜREN

Deputy Publication Director

Gökhan ÇİMEN

Publication Coordinators

Betül ÇİMEN

Özlem ÇAKMAK

Okan AYDOĞAN

İrem DELİÇAY

Arzu YILDIRIM

Project Coordinators

Sinem KOZ

Doğan ORUÇ

Graphics Department

Ünal ÖZER

Deniz DURAN

Beyzanur KARABULUT

Contact:

Address: Büyükdere Cad. 105/9 34394

Mecidiyeköy, Şişli, İstanbul

Phone: +90 212 217 17 00

Fax : +90 212 217 22 92

E-mail: info@avesyayincilik.com

AIMS AND SCOPE

Clinical Science of Nutrition (Cli Sci Nutr) is the peer-reviewed, not-for-profit, open access, scholarly, online only publication of the Society of Clinical Enteral Parenteral Nutrition - Turkey. The journal is published tri-annually in April, August, and December and its publication language is English.

The journal aims to contribute to the literature by publishing high impact content and become one of the leading publications of the field while functioning as an open discussion forum on significant issues of current interest. Clinical Science of Nutrition also aims to have significant input in emphasizing the increasing importance of clinical nutrition in Turkey and the region, identifying the effects of differences between societies on study results in a clearer way and converting clinical applications into scientific publications as well as forming a bridge between West and East.

The scope of Clinical Science of Nutrition includes original research articles, review articles, case reports, conference reports, and letters to the editor as well as editorials, abstracts from international and national congresses, panel meetings, conferences and symposia. As an online-only publication, in addition to traditional manuscript submissions, Clinical Science of Nutrition is also able to process video, audio and interactive software submissions. Authors, are encouraged to submit their content in the most appropriate medium to best convey their findings to the audience of Clinical Science of Nutrition.

The journal covers all aspects of nutrition and dietetics including prevalence of malnutrition and its effects on clinical results; nutritional support and delivery methods and their advantages and disadvantages; nutritional support products and their side effects; immune system and nutritional support; ERAS protocol and nutritional support; home parenteral and enteral nutrition; nutrition support teams and their necessity, challenges and potential solutions of nutritional support.

The journal's target audience includes academicians, practitioners, specialists and students interested in nutrition and dietetics.

The editorial and publication processes of the journal 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 (doaj.org/bestpractice).

Processing and publication are free of charge with the journal. No fees are requested from the authors at any point throughout the evaluation and publication process. All manuscripts must be submitted via the online submission system, which is available at clinscinutr.org. The journal guidelines, technical information, and the required forms are available on the journal's web page.

Publication expenses of the journal are covered by the Society of Clinical Enteral Parenteral Nutrition - Turkey. 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 Society of Clinical Enteral Parenteral Nutrition - Turkey, editors, editorial board, and/or publisher; the editors, editorial board, and the publisher disclaim any responsibility or liability for such materials.

All published content is available online, free of charge at clinscinutr.org. Printed copies of the journal are distributed internationally, free of charge.

Clinical Science of Nutrition is an open access publication and the journal's publication model is based on Budapest Open Access Initiative (BOAI) declaration. Journal's archive is available online, free of charge at clinscinutr.org. Clinical Science of Nutrition's content is licensed under a Creative Commons Attribution-Non-Commercial 4.0 International License.



Editor in Chief: Sadık Kılıçturgay
Address: Department of General Surgery, Uludağ University School of Medicine, Bursa, Turkey
E-mail: skturgay@gmail.com

Publisher: AVES
Address: Büyükdere Cad. 105/9 34394 Mecidiyeköy, Şişli, İstanbul, Turkey
Phone: +90 212 217 17 00
Fax: +90 212 217 22 92
E-mail: info@avesyayincilik.com
Web page: avesyayincilik.com

INSTRUCTIONS TO AUTHORS

Clinical Science of Nutrition (Cli Sci Nutr) is the peer-reviewed, not-for-profit, open access, scholarly, online only publication of the Society of Clinical Enteral Parenteral Nutrition - Turkey. The journal is published tri-annually in April, August, and December and its publication language is English.

The journal aims to contribute to the literature by publishing high impact content and become one of the leading publications of the field while functioning as an open discussion forum on significant issues of current interest. Clinical Science of Nutrition also aims to have significant input in emphasizing the increasing importance of clinical nutrition in Turkey and the region, identifying the effects of differences between societies on study results in a clearer way and converting clinical applications into scientific publications as well as forming a bridge between West and East.

The scope of Clinical Science of Nutrition includes original research articles, review articles, case reports, conference reports, and letters to the editor as well as editorials, abstracts from international and national congresses, panel meetings, conferences and symposia. As an online-only publication, in addition to traditional manuscript submissions, Clinical Science of Nutrition is also able to process video, audio and interactive software submissions. Authors are encouraged to submit their content in the most appropriate medium to best convey their findings to the audience of Clinical Science of Nutrition.

The journal covers all aspects of nutrition and dietetics including prevalence of malnutrition and its effects on clinical results; nutritional support and delivery methods and their advantages and disadvantages; nutritional support products and their side effects; immune system and nutritional support; ERAS protocol and nutritional support; home parenteral and enteral nutrition; nutrition support teams and their necessity, challenges and potential solutions of nutritional support.

The editorial and publication processes of the journal are shaped in accordance with the guidelines of the International Council of Medical Journal Editors (ICMJE), the World Association of Medical Editors (WAME), the Council of Science Editors (CSE), the Committee on Publication Ethics (COPE), the European Association of Science Editors (EASE), and National Information Standards Organization (NISO). The journal conforms to the Principles of Transparency and Best Practice in Scholarly Publishing (doaj.org/bestpractice).

Originality, high scientific quality, and citation potential are the most important criteria for a manuscript to be accepted for publication. Manu-

scripts 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.

Manuscripts submitted to Clinical Science of Nutrition 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.

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, www.wma.net) 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 carefully protect the patients' anonymity. For photographs that may reveal the identity of the patients, signed releases of the patient or of their legal representative should be enclosed.

All submissions are screened by a similarity detection software (iThenticate by CrossCheck).

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 in accordance with COPE guidelines.

Each individual listed as an author should fulfil the authorship criteria recommended by the International Committee of Medical Journal Editors (ICMJE - www.icmje.org). The ICMJE recommends that authorship be based on the following 4 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. In addition, 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 in the title page of the manuscript.

Clinical Science of Nutrition requires corresponding authors to submit a signed and scanned version of the authorship contribution form (available for download through clinscinutr.org) during the initial submission process in order 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.

Clinical Science of Nutrition requires and encourages the authors and the individuals involved in the evaluation process of submitted manuscripts to disclose any existing or potential conflicts of interests, including financial, consultant, and institutional, that might lead to potential bias or a conflict of interest. Any financial grants or other support received for a submitted study from individuals or institutions should be disclosed to the Editorial Board. To disclose a potential conflict of interest, the ICMJE Potential Conflict of Interest Disclosure Form should be filled in and submitted by all contributing authors. Cases of

a potential conflict of interest of the editors, authors, or reviewers are resolved by the journal's Editorial Board 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 cases that cannot be resolved internally. The Editor in Chief is the final authority in the decision-making process for all appeals and complaints.

Clinical Science of Nutrition requires each submission to be accompanied by a Copyright License Agreement (available for download clinscinutr.org). When using previously published content, including figures, tables, or any other material in both print and electronic formats, authors must obtain permission from the copyright holder. Legal, financial and criminal liabilities in this regard belong to the author(s). By signing the Copyright License Agreement, authors agree that the article, if accepted for publication by the Clinical Science of Nutrition, will be licensed under a Creative Commons Attribution-Non Commercial 4.0 International License (CC-BY-NC).

Statements or opinions expressed in the manuscripts published in Clinical Science of Nutrition 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 in regard to 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 2018 - <http://www.icmje.org/icmje-recommendations.pdf>). 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 behaviour.

Manuscripts can only be submitted through the journal's online manuscript submission and evaluation system, available at clinscinutr.org. Manuscripts submitted via any other medium 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,
- Author Contributions 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 clinscinutr.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, and highest academic degree(s) of the author(s),
- Grant information and detailed information on the other sources of support,
- Name, address, telephone (including the mobile phone number) and fax numbers, and email address of the corresponding author,
- Acknowledgment of the individuals who contributed to the preparation of the manuscript but who do not fulfil 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 (Objective, Methods, Results, and Conclusion). Please check Table 1 for word count specifications.

Keywords: Each submission must be accompanied by a minimum of three to a maximum of six 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>).

Manuscript Types

Original Articles: This is the most important type of article since it provides new information based on original research. The main text of original articles should be structured with Introduction, Methods, Results, and Discussion subheadings. Please check Table 1 for the limitations for Original Articles.

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 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: 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 main text should contain Introduction, Clinical and Research Consequences, and Conclusion sections. 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 subheadings. 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. Ar-

ticles 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.

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.

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

While citing publications, preference should be given to the latest, most up-to-date publications. Authors should avoid using references that are older than ten years. The limit for the old reference usage is 15% in the journal. If an ahead-of-print publication is cited, the DOI number should be provided. Authors are responsible for the accuracy of references. Journal titles should be abbreviated in accordance with ISO 4 standards. 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.

Type of manuscript	Word limit	Abstract word limit	Reference limit	Table limit	Figure limit
Original Article	5000	300 (Structured)	50	6	7 or total of 15 images
Review Article	6000	300	60	6	10 or total of 20 images
Case Report	2500	250	20	No tables	10 or total of 20 images
Letter to the Editor	1000	No abstract	5	No tables	No media
Editorial	1000	No abstract	5	No tables	No media

Journal Article: Rankovic A, Rancic N, Jovanovic M, Ivanović M, Gajović O, Lazić Z, et al. Impact of imaging diagnostics on the budget – Are we spending too much? *Vojnosanit Pregl* 2013; 70: 709-11.

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 İndeksleri Kan Lipidleri Arasındaki İlişkiler. 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 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. 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.

Editor in Chief: Sadık Kılıçturgay

Address: Department of General Surgery, Uludağ University School of Medicine, Bursa, Turkey

E-mail: skturgay@gmail.com

Publisher: AVES

Address: Büyükdere Cad. 105/9 34394 Mecidiyeköy, Şişli, İstanbul, Turkey

Phone: +90 212 217 17 00

Fax: +90 212 217 22 92

E-mail: info@avesyayincilik.com

Web page: avesyayincilik.com

CONTENTS

INVITED REVIEW

- 1 Current approach to perioperative nutrition in the ERAS age
R. Haldun Gündoğdu

REVIEW

- 11 Determination of the patients and management of their nutritional therapies with a new algorithm and a new multidisciplinary team for dysphagia
İsmail Gömceli, Ayhan Hilmi Çekin, Füsün Toraman, Hülya Eyigör, Aylin Yaman, Şennur Delibaş Katı, Meral Bilgilişoy Filiz, Ferda Akbay Harmandar, Yasemin Biçer Gömceli, Hanife Hale Hekim, Nilhan Orman, Filiz Özcan, Melike Yıldız, İlyas Pakırcı

ORIGINAL ARTICLES

- 16 Association of inflammation with nutritional status, lean body mass, and physical activity in non-dialysis-dependent chronic kidney disease
Aysun Aksoy, Timur Selçuk Akpınar, Alattin Yıldız, Sebahat Usta Akgül, Ege Sinan Torun, Fatma Savran Oğuz, Halil Yazıcı, Nilgün Erten, Cemil Taşçıoğlu, Bülent Saka
- 24 Retrospective evaluation of the effect of nutritional status of patients with left ventricular assist device on clinical results in the postoperative period
Aykan Gülleroğlu, Helin Şahintürk, Özgür Ersoy, Buket Bektaş, Ender Gedik, Atila Sezgin, Pınar Zeyneloğlu
- 33 Clinical evaluation of the effectiveness of different nutritional support techniques in the intensive care unit
Ömer Arda Çetinkaya, Süleyman Utku Çelik, Pınar Sonyürek Arı, Seher Demirer
- 38 Assessment of the nutritional status with the nutritional risk screening-2002 in surgical patients: Single-center, descriptive study
Yalçın Mirza, Nurhayat Tuğra Özer, Habibe Şahin, Kürşat Gündoğan
- 44 Factors affecting the postoperative morbidity in patients who underwent gastric or colorectal resection due to cancer: Does preoperative nutritional status affect postoperative morbidity?
Emine Özlem Gür, Osman Nuri Dilek, Oguzhan Özsay, Turan Acar, Kemal Atahan, Erdinç Kamer, Haldun Kar, Mehmet Hacıyanlı
- 50 Enteral nutrition; uncomplicated? Can we achieve the target?
Pınar Taşar, Halil Türkan, Zehra Gezer, Demet Kerimoğlu, Adife Koç, Sadık Kılıçturgay

CASE REPORT

- 57 The medication management in a patient with resistant hypertension with percutaneous endoscopic gastrostomy tube: The role of the clinical pharmacist
Burcu Kelleci, Nisa Ballı, Müge Savaş, Cafer Balcı, Mert Eşme, Kutay Demirkan, Meltem Gülhan Halil

EDITORIAL

Dear Colleagues,

We are pleased to launch the Clinical Science of Nutrition, which will be published on April 2019 under the ownership of Clinical Enteral Parenteral Nutrition Association of Turkey (KEPAN).

As you already know, Turkey has made significant progress in the field of nutrition in the last 20 years. Within this period, both Turkey has become one of the most abstract-submitting countries at ESPEN and, the number of articles published in international journals from Turkey has increased by each day. In the light of these ongoing developments, we can proudly say that our country is now in a more visible and active position in the international arena. All these developments have suggested to us that it is time to launch an international journal that belongs to Turkey. Our main aim with this journal, which will cover all aspects of nutrition and all branches of the subject, is not only to publish studies from Turkey but also to serve as a bridge between the East and West by increasing the regional efficiency. In the near future, we hope that our journal will become a periodical that attracts publications from many countries, especially from the countries in our region.

- We will accept and process manuscript submissions online. Authors will be able to track the progress of their submission via the journals online manuscript system.
- Our journal will implement the open access publication model, which means our content will be available online, free of charge.
- Submissions will be provided with a first decision within 4 to 6 weeks of the initial submission. Manuscripts accepted for publication will be published online in ahead of print format with an assigned DOI.
- Prior to publication all articles will be edited by a native English speaker and the grammatical mistakes will be corrected.
- Submitted manuscripts will be scanned through a plagiarism detection software (iThenticate) against the risks of plagiarism and duplication before evaluation.
- Table of content alerts of published content will be sent to the researchers who are published in international journals in the field of nutrition.

Our first target is to have Clinical Science of Nutrition accepted for TÜBİTAK ULAKBİM TR Index within the first year and PubMed within the next 3 years. The following step will be indexed in the Science Citation Index Expanded.

We are aware that we can achieve these goals only with the support of our dear colleagues. In this sense, I would like to thank you in advance for your interest and valuable support on behalf of the editorial board and look forward to receiving your valuable manuscript submissions.

Sadık Kılıçturgay
Editor in Chief