WFNS Journal
Volume 1
WFNS Journal is published in 2 issues per year.
ISSN: 2942-2302
eISSN: 2942-2299

Editor-in-Chief

Anil Nanda, MD, Rutgers Robert Wood Johnson Medical Group, 10 Plum St, New Brunswick, NJ 08901, USA

The editor is not responsible for the advertisements and supplements contained in the journal.

Publishers

Georg Thieme Verlag KG
Oswald-Hesse-Straße 50, 70469 Stuttgart or
P.O.Box 301120, 70451 Stuttgart
phone +49 711 8931-0, fax +49 711 8931-298
www.thieme.com
Web-App: www.thieme-connect.de/wfnsj

Editorial staff at the Georg Thieme Verlag is available via:

wfnsjournal@thieme.com

Editorial Office: Thieme India

V.i.S.d.P.: Martin Spencker, Rüdigerstraße 14, 70469 Stuttgart

Open access copyright and licensing

Articles in WFNS Journal are published under a CC-BY license. This means that everyone is free to copy, share, transmit the articles, and use them for commercial purposes, provided that an article is fully credited as the original source and any changes made are indicated. Thieme will endeavor to ensure maximum dissemination of papers and to protect the author's rights against misuse such as plagiarism. For this reason we ask authors to transfer on a non-exclusive basis copyright to Thieme upon receipt of the final proofs of their article. This includes, for the duration of the statutory term of copyright protection and throughout the world, the full rights to use the paper (including excerpts thereof) within WFNS Journal or separate to it, on a commercial or non-commercial basis, linked to other works or papers, audio-visual accompanying materials or interactive products or services, including the transfer to third parties (e.g., under license agreements. etc.), in particular the non-exclusive right to use all editions/updates for the following purposes:- reproduction and distribution in printed form, in particular as a journal article, article in a medical textbook or other type of book directed towards a specific target group of readers, pocketbook, special edition for secondary markets or special customers, brochure, supplement, anthology etc.;- reproduction and distribution in the form of electronic media (e.g., magnetic tape, CD-ROM, CDI, DVD, electronic paper or chips, e-book, RAM, hard disk, USB-based storage media, etc.), making available to the public (e.g. the Internet, intranets or other wired or wireless data networks), in particular by displaying such data on stationary or mobile visual display units, screens, personal digital assistants, mobile phones, smart phones or other receiver terminals by download (e.g., as an epub, app or PDF file) or retrieval in any other form;- transmission or adaptation of the paper into or in any other language, dialects or versions (in particular, as a podcast, audio book, or other image or sound carriers etc.), transmission through television, cable or satellite TV, radio or by means of other audiovisual media, renting or lending, storage in an electronic archive, including storage in connection with indexation,

key word search or any other search and additional functions, usage for types of use not as yet known and for any other rights used by collecting societies as provided in their articles and allocation plans, provided that the transfer of such rights is permissible under the relevant provisions and applicable law; You also assign to Thieme all statutory royalty claims under §§ 44 a et seq. Urheberrechtsgesetz (German Copyright Law) insofar Thieme mandates a collecting society to administer such rights jointly for authors and publishers.

Thieme is entitled, but not obliged, to use the rights specified in the aforesaid sections and may adapt the paper for this. Thieme will take the authors' and co-authors' legitimate interests into account in this respect. The moral rights in connection with the paper shall remain with the authors and co-authors. Furthermore, as they grant non-exclusive rights of use to Thieme immediately after the paper is published in Planta Medica Letters, they may deposit the paper on their personal website as well as on institutional or subject related repositories.

Advertising

Thieme Medi

Pharmedia Anzeigen- und Verlagsservice GmbH Philipp Finzel, Oswald-Hesse-Straße 50, 70469 Stuttgart or P.O.Box 300880, 70448 Stuttgart phone +49 711 8931-346, fax +49 711 8931-470 e-mail: philipp.finzel@thieme-media.de

Production management e-mail: anant.arora@thieme.com

For users in the USA

Authorization of photocopy items for internal or personal use, or the internal or personal use of specific clients, is granted by Georg Thieme Verlag Stuttgart · New York for libraries and other users registered with the Copy right Clearance Center (CCC) Transactional Reporting Service; www.copyright.com. For reprint information in the USA, please contact: journals@thieme.com

Product names

Product names which are registered trademarks may not have been specifically designated as such in every case. In case where a product has been referred to by its registered trademark it cannot be concluded that the name used is in the public domain. The same applies to labels, names or other signs

Manuscripts

Manuscript submission exclusively via: https://mc.manuscriptcentral.com/wfnsj. For details regarding manuscript submission please refer to "Instructions for Authors": https://lp.thieme.de/open-access-files/282/author_instructions.pdf

In principle only papers will be accepted which have not been published previously, domestically or abroad. Furthermore, manuscripts may not be offered to other publications at the same time as they are under consideration for this journal.

Illustrations

Unfortunately, we cannot accept images already published in books, journals, or electronic products of other publishers. The reason: It is almost impossible to obtain the necessary rights of use even with payment of licensing fees. Therefore, please do not pay any licensing fees (e.g. to "RightsLink"/Copyright Clearance Center). Standard license contracts from "Creative Commons" are unfortunately also insufficient for our purposes. Contact us with any questions regarding the use of images.

Personal PDF

The corresponding author will receive a PDF-file for personal use. The personal pdf can be posted on the following types of repository: individual, institutional, subject related.

Important note

Medicine is an ever-changing science undergoing continual development. Research and clinical experience are continually expanding our knowledge, in particular our knowledge of appropriate treatment and drug therapy. Insofar as this journal mentions any dosage or application, readers may rest assured that the authors, editors and publishers have made reasonable effort to ensure that such references are in accordance with the state of knowledge at the time of production of the journal.

Nevertheless this does not involve, imply, or express any guarantee or responsibility on the part of the publishers in respect of any dosage instructions and forms of application stated in the journal. Every user is requested to examine carefully the manufacturers' leaflets accompanying each drug and to check, if necessary in consultation with a physician or specialist, whether the dosage schedules mentioned therein or the contraindications stated by the manufacturers differ from the statements made in the present journal. Such examination is particularly important with drugs that are either rarely used or have been newly released on the market. Every dosage schedule or every form of application used is entirely at the user's own risk and responsibility. The authors and publishers request every user to report to the publishers any discrepancies or inaccuracies noticed.

Data protection

Where required by data protection laws, personal names and other data are edited an either removed or pseudonymized (alias names). This is always the case with patients, their relatives and friends, partly also with other persons, e. g. those involved in the treatment of patients.

Ownership & Copyright

Unless otherwise stated: © 2024. Thieme & World Federation of Neurosurgical Societies. All rights reserved. The journal *WFNS Journal* is owned by Georg Thieme Verlag KG, Oswald-Hesse-Straße 50, 70469 Stuttgart, Germany and World Federation of Neurosurgical Societies, Českomoravská 2510/19, 190 00 Prague, Czech Republic.

This journal, including all individual contributions and illustrations published therein, is legally protected by copyright for the duration of the copyright period. Any use, exploitation or commercialization outside the narrow limits set by copyright legislation, without the publisher's consent, is illegal and liable to criminal prosecution. This applies in particular to photocopy reproduction, copyright, cyclostyling, mimeographing or duplication of any kind, translating, preparation of microfilms, and electronic data processing and storage (CD-Rom, DVD, USB memory stick, databases, cloud-based service, ebook and other forms of electronic publishing) as well as making it available to the public (e.g., internet, intranet or other wired or wireless data networks), in particular by displaying on stationary or mobile visual display units, monitors, smart phones, tablets or other devices by download (e.g., e-pub, PDF, App) or retrieval in any other form.

TypesettingThomson Digital, India