

Neurologia i Neurochirurgia Polska Polish Journal of Neurology and Neurosurgery 2024, Volume 58, no. 4, pages: 353–356 DOI: 10.5603/pjnns.101744 Copyright © 2024 Polish Neurological Society ISSN: 0028-3843, e-ISSN: 1897-4260

Recent Bibliometrics of the Journal and Thank You to Our Reviewers

Zbigniew K. Wszolek¹, Łukasz Stolarczyk², Jarosław Sławek³

¹Co-Editor-in-Chief, Department of Neurology, Mayo Clinic Florida, Jacksonville, Florida, United States
²Journal Administrator, Via Medica, Gdansk, Poland

³Co-Editor-in-Chief, Department of Neurological-Psychiatric Nursing, Faculty of Health Sciences, Medical University of Gdansk, Gdansk, Poland

Both Clarivate™ and Elsevier recently released their journal bibliometric measurements. We are incredibly pleased to report that the Impact Factor (IF) reported by Clarivate™ of the Neurologia i Neurochirurgia Polska (also known as Polish Journal of Neurology and Neurosurgery, PJNNS) remains stable at 2.9 (Fig. 1, bars). In post-COVID-19 times, many highly cited journals were not able to maintain their IF score. The IF score for 2023 was calculated by taking the number of citations in 2023 of all items published in PJNNS in 2021 and 2022, including editorial notes, invited editorials, invited review articles, review articles, research papers, short communications, and letters to the editors and dividing that number by the total number of research papers, short communications, invited reviews, and review articles published in 2021 and 2022 years. However, the PJNNS journal has moved from Q3 level in 2022 to Q2 level in 2023 (Fig. 1, line). This is an important achievement. Currently, PJNNS is ranked 99/277 in Web of Science™ category, "Clinical Neurology".

Elsevier's Scopus CiteScore™ (CS) of PJNNS has risen from 3.4 in 2022 to 4.2 in 2023 (Fig. 2). Scopus CS measures the bibliometric status of the journal differently than Clarivate™ IF. Calculations of current CS include a period of 4 years, including citations of the calculation's year and count all published items (ie, editorial notes, invited editorials, invited review articles, review articles, research papers, short communications, and letters to the editors). The steady increase of PJNNS's Scopus CS is very encouraging.

Moreover, the PJNNS Immediacy Index (ImI) calculated by Clarivate™ has also substantially improved (Fig. 3). ImI counts the citations to the journal's published items in the current year. Thus, it represents the bibliometric measure of relevance of published articles in the same year. The ImI of PJNNS has systematically increased from 0.3 in 2019 to 1.4 in 2023.

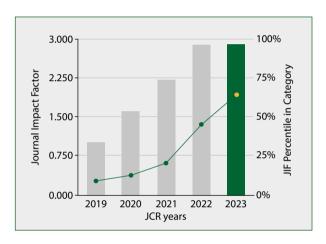


Figure 1. PJNNS's Impact Factor (IF) Trend. Despite the same value of IF for 2022 and 2023 (IF = 2.9, bars), PJNNS has achieved higher ranking in journal IF (JIF) assessment (line). PJNNS has moved from Q3 to Q2 (JIF percetile rose from 45.5 in 2022 to 64.4 in 2023). Source: JCR Edition 2024 by Clarivate Analytics

Table 1 presents the 11 most cited articles in 2021 and 2022 that contributed to PJNNS's 2023 IF (3 had an equal number of citations). Seven were research papers and 4 were review articles. They dealt with a wide-spectrum of neurologic conditions, including stroke, neurologic manifestations of COVID-19, and movement disorders.

The status of PJNNS would never be possible without the contribution of authors and tireless work of the Journal's peer reviewers. The editors of PJNNS and the administrative staff of our Journal's publisher, Via Medica, are incredibly grateful to our reviewers for their generous commitment to the Journal. The editors truly understand the effort and time required to review the submitted articles. Thus, as a small

Address for correspondence: Zbigniew K. Wszolek, M.D., Department of Neurology, Mayo Clinic Florida, 4500 San Pablo Rd, Jacksonville, FL 32224, USA; e-mail: wszolek.zbigniew@mayo.edu

This article is available in open access under Creative Common Attribution-Non-Commercial-No Derivatives 4.0 International (CC BY-NC-ND 4.0) license, allowing to download articles and share them with others as long as they credit the authors and the publisher, but without permission to change them in any way or use them commercially.



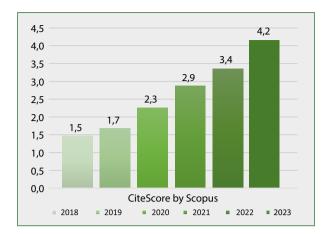


Figure 2. PJNNS's Elsevier Scopus CiteScore™ (CS) Trend. CS represents a key bibliometric parameter measuring the journal's standing and is calculated from the Scopus database. CS has demonstrated a systematic growth for PJNNS. Current CS is based on the number of citations received by the journal in the last 4 years (including the calculation year) divided by the number of documents published (all items) in the journal in those 4 years. Based on this measure, PJNNS has been ranked 125/551 (77th percentile) in the Scopus category, "Medicine/Surgery", and 187/400 (53rd percentile) in the category, "Medicine/Neurology (Clinical)". Source: Data from Scopus database

token of appreciation, we present here a list of our dedicated reviewers (Table 2). We highlighted in green those reviewers who provided 3 or more reviews in 2023.

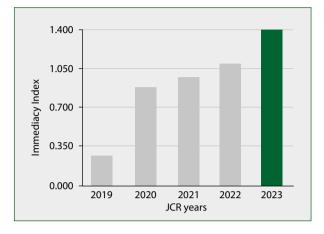


Figure 3. PJNNS's Immediacy Index (ImI) Trend. ImI counts all citations in the current year to the journal's content in this same year. Journals that have a high ImI attract citations rapidly. Source: JCR Edition 2024 by Clarivate Analytics

Table 1. Eleven most cited manuscripts published in PJNNS that contributed to calculation of 2023 Journal Impact Factor

First author	Title	Year published	Туре	Reference
Madetko N. et al.	Platelet-to-lymphocyte ratio and neutrophil-to-lymphocyte ratio may reflect differences in PD and MSA-P neuroinflammation patterns	2022	Research Paper	[1]
Bratosiewicz-Wasik J.	Neuro-COVID-19: an insidious virus in action	2022	Review	[2]
Gueye T. et al.	Early post-stroke rehabilitation for upper limb motor function using virtual reality and exoskeleton: equally efficient in older patients	2021	Research Paper	[3]
Peycheva M. et al.	The role of fibrinogen in acute ischaemic stroke	2021	Research Paper	[4]
Alster P. et al.	Neutrophil-to-lymphocyte ratio (NLR) at boundaries of Progressive Supranuclear Palsy Syndrome (PSPS) and Corticobasal Syndrome (CBS)	2021	Research Paper	[5]
Czarnowska A. et al.	Clinical course and outcome of SARS-CoV-2 infection in multiple sclerosis patients treated with disease-modifying therapies - the Polish experience	2021	Research Paper	[6]
Przytula F. et al.	Two COVID-19-related video-accompanied cases of severe ataxia-myoclonus syndrome	2021	Research Paper	[7]
Wnuk M. et al.	Neurological symptoms in hospitalized patients with COVID-19 and their association with in-hospital mortality	2021	Research Paper	[8]
Nojszewska M. et al.	COVID-19 mRNA vaccines (Pfizer-BioNTech and Moderna) in patients with multiple sclerosis: a statement by a working group convened by the Section of Multiple Sclerosis and Neuroimmunology of the Polish Neurological Society*	2021	Review	[9]
Milanowski Ł. et al.	Genetics of Parkinson's disease in the Polish population*	2021	Review	[10]
Mazurkiewicz-Bełdzińska M. et al.	Use of cannabidiol in the treatment of epilepsy*	2022	Review	[11]

^{*}These manuscripts had equal number of citations

 Table 2. Alphabetical list of PJNNS reviewers in 2023. Names of reviewers who provided three or more reviews appear in green

First name	Last name
Monika	Adamczyk-Sowa
Piotr	Alster
Wojciech	Ambrosius
Mohamed	Arnaout
Yasuhiko	Baba
Anna	Barczak
Halina	Bartosik-Psujek
Joanna	Bielewicz
Magdalena	Boczarska-Jedynak
Robert	Bonek
Magdalena	Bosak
Daniel	Broderick
Waldemar	Brola
Askiel	Bruno
Sławomir	Budrewicz
Krzysztof A.	Bujarski
Kamil	Chwojnicki
Victor	Constantinescu
Arthur	Cukiert
Jeremy	Cutsforth-Gregory
Elliot	Dimberg
Tomas	Dobrocky
Brynn	Dredla
Jarosław	Dulski
Judith	Dunmore
Stephen	English
Olga	Fermo
Andrzej	Friedman
Shinsuke	Fujioka
Tomasz	Gabryelewicz
Dariusz	Gąsecki
Neil	Graff-Radford
Mario	Habek
Michael	Heckman
Maria	Hoeltzenbein
Josephine	Huang
Lauren	Jackson
Jeremiasz	Jagiełła
Sergiusz	Jóźwiak
Alicja	Kalinowska-Łyszczarz
Karolina	Kania
Katarzyna	Kapica-Topczewska
Bartosz	Karaszewski

First areas	
First name	Last name
Michał	Karliński
Radosław	Kaźmierski
Magdalena	Koszewicz
Tomasz	Kotwicki
Grzegorz	Kozera
Ewa	Krzystanek
Wirginia	Krzyściak
Alina	Kułakowska
Iwona	Kurkowska-Jastrzębska
Anetta	Lasek-Bal
Michelle	Lin
Marta	Lipowska
Alfonso S.	Lopez Chiriboga
Tomasz	Lyson
Beata	Łabuz-Roszak
Dariusz	Łątka
Tomasz	Mandat
Marek	Mandera
Zenon	Mariak
Iris	Marin Collazo
James F.	Meschia
Sławomir	Michalak
Erik	Middlebrooks
Grzegorz	Miękisiak
Łukasz	Milanowski
David	Miller
Dagmara	Mirowska-Guzel
Karthik	Muthusamy
Eric W.	Nottmeier
Julia	Nowak
Simy	Parikh
Mikolaj	Pawlak
Jukka	Peltola
Ronald	Pfeiffer
Anna	Pokryszko-Dragan
Mercedes	Prudencio
Maciej	Racinowski
Maciej	Radek
Vedantam	Rajshekhar
Jill	Rau
Konrad	Rejdak
Bertold	Renner
Maria	Respondek-Liberska
Joao	Ricardo

Table 2. cont. Alphabetical list of PJNNS reviewers in 2023. Names of reviewers who provided three or more reviews appear in green

First name	Last name
Hector	Robles
Radosław	Rola
Jacek	Rożniecki
Monika	Rudzińska-Bar
lwona	Sarzyńska-Długosz
Katarzyna	Sawczyńska
Michał	Schinwelski
Thomas G.	Schreiner
Zbigniew	Serafin
Mariusz	Siemiński
Halina	Sienkiewicz-Jarosz
Joseph	Sirven
Emilia	Sitek
Joanna	Siuda
Matej	Skorvanek
Agnieszka	Słowik
Jerzy	Słowiński
Piotr	Sobolewski
Michał	Sobstyl
Alexandra E.	Soto Pina
Mariusz	Stasiołek

h				
First name	Last name			
Jacek	Staszewski			
Barbara	Steinborn			
Piotr	Szczudlik			
Jacek	Szczygielski			
Stanisław	Szlufik			
Tomasz	Szmuda			
Paweł	Tacik			
Philip	Tipton			
Ryan	Uitti			
Marta	Waliszewska-Prosół			
Lindsy	Williams			
Joanna	Wojczal			
Zyta	Wojszel			
Sevil	Yasar			
Joanna	Zajkowska			
Beata	Zakrzewska-Pniewska			
Marta	Zawadzka			
Daniel	Zielonka			
Jarosław	Zygierewicz			
Wioletta	Żukowicz			
Kamila	Żur-Wyrozumska			

References

- Madetko N, Migda B, Alster P, et al. Platelet-to-lymphocyte ratio and neutrophil-tolymphocyte ratio may reflect differences in PD and MSA-P neuroinflammation patterns. Neurol Neurochir Pol. 2022; 56(2): 148–155, doi: 10.5603/PJNNS.a2022.0014, indexed in Pubmed: 35118638.
- Bratosiewicz-Wąsik J. Neuro-COVID-19: an insidious virus in action. Neurol Neurochir Pol. 2022; 56(1): 48–60, doi: 10.5603/PJNNS. a2021.0072, indexed in Pubmed: 34642927.
- Gueye T, Dedkova M, Rogalewicz V, et al. Early post-stroke rehabilitation for upper limb motor function using virtual reality and exoskeleton: equally efficient in older patients. Neurol Neurochir Pol. 2021; 55(1): 91–96, doi: 10.5603/PJNNS.a2020.0096, indexed in Pubmed: 33314016.
- Peycheva M, Deneva T, Zahariev Z. The role of fibrinogen in acute ischaemic stroke. Neurologia i Neurochirurgia Polska. 2021; 55(1): 74–80, doi: 10.5603/pjnns.a2020.0094.
- Alster P, Madetko N, Friedman A. Neutrophil-to-lymphocyte ratio (NLR) at boundaries of Progressive Supranuclear Palsy Syndrome (PSPS) and Corticobasal Syndrome (CBS). Neurol Neurochir Pol. 2021; 55(1): 97-101, doi: 10.5603/PJNNS.a2020.0097, indexed in Pubmed: 33315235.
- Czarnowska A, Brola W, Zajkowska O, et al. Clinical course and outcome of SARS-CoV-2 infection in multiple sclerosis patients treated

- with disease-modifying therapies the Polish experience. Neurologia i Neurochirurgia Polska. 2021; 55(2): 212–222, doi: 10.5603/pjnns.a2021.0031.
- Przytuła F, Błądek S, Sławek J. Two COVID-19-related video-accompanied cases of severe ataxia-myoclonus syndrome. Neurologia i Neurochirurgia Polska. 2021; 55(3): 310–313, doi: 10.5603/pjnns. a2021.0036.
- Wnuk M, Sawczyńska K, Kęsek T, et al. Neurological symptoms in hospitalised patients with COVID-19 and their association with inhospital mortality. Neurologia i Neurochirurgia Polska. 2021; 55(3): 314–321, doi: 10.5603/pjnns.a2021.0039.
- Nojszewska M, Kalinowska A, Adamczyk-Sowa M, et al. COVID-19 mRNA vaccines (Pfizer-BioNTech and Moderna) in patients with multiple sclerosis: a statement by a working group convened by the Section of Multiple Sclerosis and Neuroimmunology of the Polish Neurological Society. Neurol Neurochir Pol. 2021; 55(1): 8-11, doi: 10.5603/ PJNNS.a2021.0016. indexed in Pubmed: 33555604.
- Milanowski Ł, Ross O, Friedman A, et al. Genetics of Parkinson's disease in the Polish population. Neurologia i Neurochirurgia Polska. 2021; 55(3): 241-252, doi: 10.5603/pjnns.a2021.0013.
- Mazurkiewicz-Bełdzińska M, Zawadzka M. Use of cannabidiol in the treatment of epilepsy. Neurol Neurochir Pol. 2022; 56(1): 14-20, doi: 10.5603/PJNNS.a2022.0020, indexed in Pubmed: 35211946.