

## Impact Factor of Medical Journals

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### ABSTRACT

Impact factor, which is a measure of the frequency of citation of articles published in a journal over a specified time, measures the rank or importance of a journal. There is a trend towards publication of high quality research in journals with high impact factor. This paper has outlined the importance, method of calculation, clinical implications, pitfalls and financial issues related to the impact factor of medical journals.

### INTRODUCTION

There are approximately 30000 journals included in the PubMed journal list of the United States National Library of Medicine and over 28 million citations on biomedical literature are recorded in the PubMed. Every year, several new journals on all medical specialties are being added up on the list.<sup>1</sup> Journals are published either by well-established academic institutions and societies or private organisations. The common goal of all medical journals is to disseminate new scientific knowledge and evidences amongst the clinicians and researchers for betterment of the patient care and improve the outcomes of treatment they receive. However, there has been a significant rise in the number of privately-funded open-access medical journals with associated commercial intentions.

Published articles provide different levels of evidence, which may include systematic reviews and meta-analysis (Level 1a), prospective randomised controlled trials (1b), cohort studies (Level 2), and case reports and case series (Level 3). These articles are cited by researchers in their new publications relevant to their research to compare and contrast their works with previously published research. The importance, quality, reputation or the prestige of journals in their fields is measured objectively by calculation of Impact factor (IF).<sup>2</sup> After using journal statistical data in-house to compile the Science Citation Index for many years, Eugene Garfield from USA devised the concept of IF in 1955.<sup>3</sup> He was the founder of the Institute for Scientific Information (ISI<sup>®</sup>), which is now part of Thomson Reuter, which is a large world-wide US-based publisher. IF is calculated each year by the (ISI<sup>®</sup>), for those journals which are indexed with it

and are published in the Journal Citation Reports (JCR<sup>®</sup>).<sup>4</sup> Since the year 2008, ResearchGate (RG), a Germany-based database and social network service, has records of several thousand publications registered by individual researchers and has been calculating IF for journals as well as individual researchers in the form of an "RG Score".<sup>5</sup> This paper aims to outline the importance, method of calculation, clinical implications, pitfalls, and financial issues related to the IF of medical journals.

### CALCULATION OF IF

Impact Factor is a measure of the frequency with which average article in a journal has been cited in given period of time. The IF for a journal is calculated based on a three -year period and is considered to be the average number of times published papers are cited up to two years after publication.<sup>6</sup> For example, the 2017 IF for a journal is calculated as follows:

X = the number of times articles published in 2015-2016 were cited in indexed journals during 2017

Y = the number of articles, reviews, proceedings or notes published in 2015 -2016

2017 Impact factor = X/Y

It is to be noted that the 2017 IF is actually published in 2018, because it could not be calculated until all of the 2017 publications have been received.

### CLINICAL IMPLICATIONS

Impact factors of some of the popular health-related journals is listed in Table 1.<sup>7</sup> The New England Journal of Medicine and The Lancet have maintained their highest IF over last few decades.<sup>7</sup> It is true that majority research works, which are likely to make significant

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# Medical Journals Impact Factor 2014

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*New Publication Cultures in the Humanities* Péter Dávidházi, 2025-10-01 The changes we have seen in recent years in the scholarly publishing world including the growth of digital publishing and changes to the role and strategies of publishers and libraries alike represent the most dramatic paradigm shift in scholarly communications in centuries This volume brings together leading scholars from across the humanities to explore that transformation and consider the challenges and opportunities it brings

*How to Practice Academic Medicine and Publish from Developing Countries?* Samiran Nundy, Atul Kakar, Zulfiqar A. Bhutta, 2021-10-23 This is an open access book The book provides an overview of the state of research in developing countries Africa Latin America and Asia especially India and why research and publications are important in these regions It addresses budding but struggling academics in low and middle income countries It is written mainly by senior colleagues who have experienced and recognized the challenges with design documentation and publication of health research in the developing world The book includes short chapters providing insight into planning research at the undergraduate or postgraduate level issues related to research ethics and conduct of clinical trials It also serves as a guide towards establishing a research question and research methodology It covers important concepts such as writing a paper the submission process dealing with rejection and revisions and covers additional topics such as planning lectures and presentations The book will be useful for graduates postgraduates teachers as well as physicians and practitioners all over the developing world who are interested in academic medicine and wish to do medical research

**The Oxford Handbook of the Science of Science Communication** Kathleen Hall Jamieson, Dan M. Kahan, Dietram Scheufele, 2017 On topics from genetic engineering and mad cow disease to vaccination and climate change this Handbook draws on the insights of 57 leading science of science communication scholars who explore what social scientists know about how citizens come to understand and act on what is known by science

[Encyclopedia of Forensic and Legal Medicine](#), 2015-09-29 Encyclopedia of Forensic and Legal Medicine Volumes 1 4 Second Edition is a pioneering four volume encyclopedia compiled by an international team of forensic specialists who explore the relationship between law medicine and science in the study of forensics This important work includes over three hundred state of the art chapters with articles covering crime solving techniques such as autopsies ballistics fingerprinting hair and fiber analysis and the sophisticated procedures associated with terrorism investigations forensic chemistry DNA and immunoassays Available online and in four printed volumes the encyclopedia is an essential reference for any practitioner in a forensic medical healthcare legal judicial or investigative field looking for easily accessible and authoritative overviews on a wide range of topics Chapters have been arranged in alphabetical order and are written in a clear and concise manner with definitions provided in the case of obscure terms and information supplemented with pictures tables and diagrams Each topic includes cross referencing to related articles and case studies where further explanation is required along with references to external sources for further reading Brings

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**Quality Improvement in Neurosurgery, An Issue of Neurosurgery Clinics of North America** Andrew Parsa,2015-06-03 The evidence based medicine movement is gaining influence in many medical specialties This issue will cover topics from patient safety in neurosurgery and medical errors to measuring outcomes for neurosurgical procedures

The Clinical Practice of Drug Information Michael Gabay,2015-03-09 This resource will educate students and pharmacists on traditional drug information topics while providing an extensive background on more recent practice areas This is a user friendly text with multiple examples that can be used in education and training as well as clinical practice Each chapter includes learning objectives key terms examples and cases and review questions

**Journal of the American Veterinary Medical Association** American Veterinary Medical Association,2017 Journal of the American Medical Association ,1924 *Economic Report on Africa* ,2015 Library & Information Science Abstracts ,2008 *National Journal* ,1977

**OB/GYN Hospital Medicine: Principles and Practice** Jennifer Butler,Alpesh Amin,Laura Fitzmaurice,Christine Kim,2018-12-22 A complete guide to making a successful OB GYN Hospital Medicine program a reality This authoritative text delivers a complete evidence based blueprint clarifying every aspect of OB GYN Hospital Medicine Encompassing clinical practice as well as program development and business models the book takes physicians nurses administrators and staff through the necessary steps to start and successfully run OB GYN hospitalist programs Readers will also benefit from an efficient approach to managing OB GYN emergencies which includes valuable guidance for physicians and physician extenders working in labor and delivery and ERs ICUs Utilizing a cohesive 3 part organization the book begins with an insightful overview of the OB GYN Hospital Medicine specialty then explores related healthcare system issues and the full range of obstetric clinical conditions from asthma in pregnancy to preterm labor Finally an essential review of fundamental gynecologic topics such as pelvic pain is provided along with in depth coverage of modern OB GYN Hospital Medicine procedures Taken together this innovative text represents the definitive introduction to the OB GYN hospitalist speciality one that no hospital should be without Features A focus on accessible high yield medical education illuminates the burgeoning field of OB GYN Hospital Medicine Practical turnkey coverage of OB GYN Hospital Medicine and its successful implementation is designed to optimize OB GYN practice and enhance patient care Outstanding chapter pedagogy includes learning objectives clinical case presentations key patient hand off points and abundant clinical images and illustrations

Hungarian Statistical Review ,2017 **Anecdote, Expertise and Evidence** Sunil D. Kapila,Katherine W. L. Vig,Greg J. Huang,Kristin Y. De Koster,2017 **American Journal of Veterinary Research** ,2017 Volumes for 1956 include selected

papers from the proceedings of the American Veterinary Medical Association      Ethiopian Medical Journal ,2006      **Family and Parenting Support** ,2015 Families parents and caregivers play a central role in child well being and development They offer identity love care provision and protection to children and adolescents as well as economic security and stability In keeping with the spirit of the Convention on the Rights of the Child family and parenting support is increasingly recognized as an important part of national social policies and social investment packages aimed at reducing poverty decreasing inequality and promoting positive parental and child well being This publication seeks to develop a research agenda on family support and parenting support globally Testo dell editore      *Public Health Reports* ,2016      Drug Information: A Guide for Pharmacists, 7th Edition Patrick M. Malone,Meghan J. Malone,Benjamin A. Witt,David M. Peterson,2021-11-19 Everything pharmacists and pharmacy students need to know about drug information management A Doody s Core Title for 2023 Drug Information A Guide for Pharmacists provides you with the tools you need to to research interpret evaluate collate and disseminate drug information in the most effective and efficient manner possible This trusted resource addresses essential topics such as formulating an effective response and recommendations for information evaluation of drug literature the application of statistical analysis in the biomedical sciences medications and patient safety investigational drugs and more This updated seventh edition also addresses other important issues such as the legal and ethical considerations of providing information how to respond to requests for information and how to determine what information should be made available  
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