www.mdanderson.org/library/

### **NEWSBYTES**

News and information from the Research Medical Library

#### Changes to Journal Impact Factors

The world's leading journals and publisher-neutral data

Type journal name, ISSN, eISSN, category or a keyword



The latest impact factors (2020) were recently released and are now available in the Journal Citation Reports (JCR) database. Clarivate, which owns JCR, made a few changes in the past year. The most pivotal change is to the way impact factor is calculated. Impact factors are now calculated based on the electronic publication date instead of the print publication date. Why does this matter? Most articles receive an electronic publication date that is significantly earlier than their print publication date. This means that a journal could collect citation counts even before print publication, which allows it to artificially stack tits final impact factor score. Clarivate has changed the tracked date in an effort to reduce potential bias and increase the accuracy of its scoring system.

# 0101

#### MORE ARTICLES INSIDE THIS ISSUE:

Summer Experience - 2 Linkedin Learning - 2 Libby App- 2

In addition, the JCR platform has been updated, and a new metric, the Journal Citation Indicator (JCI), was added. The JCI was designed to complement traditional impact factors. Clarivate is working to add JCI scores for all of the journals in the Web of Science Core Collection. Keep in mind that Impact factors are only applied to a subset of journals. How are JCIs scored?

Normalized across disciplines - JCIs are calculated based on existing subject categories created by Clarivate. The goal is to compare journals within specialized fields instead of comparing them to all academic journals. For instance, oncology journals often have higher impact factors than chemistry journals. JCIs are intended to normalize scoring by comparing only similar journals.

**Publication types** - In another attempt to normalize scores, JCIs only include original research and review articles in their citation counts. In contrast, impact factors all citation, even citations of editorials or commentaries.

**Up-to-date citation counts** - JCI scores are calculated based on 3 years of citation data, whereas impact factors only include 2 years of data.

Average performance - JCI measures the average performance of a journal within its subject category, with the average being 1.0. A journal scoring above 1.0 is above the average number of citations compared to similar journals, and a journal scoring below 1.0 is below average.

If you have any questions about how to navigate the new JCR platform or interpret the results, contact the Research Medical Library.

#### SUMMER EXPERIENCE

student posters and abstracts are now featured in our new institutional repository, <a href="OpenWorks">OpenWorks</a>
<a href="Mailto:QpenWorks">@ MD Anderson</a>. Support our students by checking out their summer research projects. <a href="https://openworks.mdanderson.org/sumexp21/">https://openworks.mdanderson.org/sumexp21/</a>

## Set new goals with LinkedIn Learning

The fiscal year is coming to a close, and it's time to set new goals for FY22. LinkedIn Learning offers full courses on leadership, technology skills, and more. Activate your LinkedIn Learning account to explore available courses.

## Class Series: Writing & Publishing Scientific Articles

Register to attend.

Beginning September 8th, this six-part course is designed for postdoctoral fellows, clinical trainees, and novice authors. It offers practical advice on writing each section of a biomedical research manuscript. The series is presented by experienced scientific editors.

## Read on the go with Libby

The Libby app allows you to read or listen to books on your desktop, smartphone, or tablet. The library has <u>added some cookbooks</u> in honor of Houston Restaurant Weeks. Download the app today!

