Scientific Effective Analysis Tools for the Global Research Community

ISI Web of Knowledge provides evaluation and analysis tools that enable a variety of users to conduct ongoing, quantitative analyses of scientific and scholarly performance. These tools contain citation-based performance data and editorial content from the Thomson Reuters multidisciplinary database of thousands of influential, peer-reviewed journals. They help you see patterns and trends as you analyze research activity and performance and discover emerging areas of current investigation in the sciences and social sciences. They provide statistical data in an easy-to-understand way, through features designed for precise analysis and comparison. And because they are available via the ISI Web of Knowledge platform, you can easily link to other records in the ISI Web of Knowledge resources your institution subscribes to.

Journal Citation Reports: The Recognized Authority for Evaluating Journals

JCR® Web offers a systematic, objective means to critically evaluate the world’s leading journals. It is the only journal evaluation resource that provides quantifiable, statistical information based on citation data. By compiling articles’ cited references, JCR Web helps measure research influence and impact at the journal and category levels and shows you the relationship between citing and cited journals.

Useful data fields help you:
- Compare journals in the same field
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- See a yearly count of the number of articles published in a journal
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- And more

The latest expanded functionality includes:
- Five-year Impact Factor – A longer time span provides you with more accurate trends
- Impact Factor “boxplots” and Rank-in-Category Tables – Visualize Impact Factor and how a journal ranks in different and/or multiple categories
- See how journal self-citations affect Impact Factor
- Eigenfactor™, a metric that uses citing journal data from the entire JCR file to reflect the prestige and citation influence of journals by considering scholarly literature as a network of journal-to-journal relationships

JCR Web is available in Science and Social Science editions.


Journal Use Reports helps librarians and administrators get a complete picture of journal performance, use, and research activity within an institution. This resource enables fully informed collection development and management decisions. By combining usage data for all journals in your collection, along with citation data from Journal Citation Reports and Web of Science®, it enables you to conduct analyses within the context of your institution. You can acquire a better understanding
of departmental needs, analyze the depth of data at the journal level, spot trends by citations and/or usage, analyze data across categories, document researcher impact, see how your library collection is contributing to academic output, and spot collection gaps or research trends.

**ESSENTIAL SCIENCE INDICATORS:**
IDENTIFY SCIENTIFIC FINDINGS, MEASURE RESEARCH PERFORMANCE, TRACK KEY TRENDS

This in-depth analytical tool offers the data you need to rank scientists, institutions, countries, and journals. With Essential Science Indicators, you can explore science performance statistics and science trends data, all based on journal article publication counts and citation data. You can determine research output and impact in specific fields of research and use this information to evaluate potential employees, collaborators, reviewers, and peers. You can also identify emerging research areas that could impact your work. This resource is ideal for conducting complex analyses of the scientific literature. It includes a ten-year rolling file, updated every two months, in 22 specific fields of research.

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- Journal citation metrics from JCR — shows the value of a journal to the literature
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