



Elsevier Data Repository



[Sign In / Register](#)

August 2025 data-update for "Updated science-wide author databases of standardized citation indicators"

Published: 19 September 2025 | Version 8 | DOI:
10.17632/btchxktzyw.8

Contributor: John P.A. Ioannidis

Description

Citation metrics are widely used and misused. We have created a publicly available database of top-cited scientists that provides standardized information on citations, h-index, co-authorship adjusted hm-index, citations to papers in different authorship positions and a composite indicator (c-score). Separate data are shown for career-long and, separately, for single recent year impact. Metrics with and without self-citations and ratio of citations to citing papers are given and data on retracted papers (based on Retraction Watch database) as well as citations to/from retracted papers have been added. Scientists are classified into 22 scientific fields and 174 sub-fields according to the standard Science-Metrix classification. Field- and subfield-specific percentiles are also provided for all scientists with at least 5 papers. Career-long data are updated to end-of-2024 and single recent year data pertain to citations received during calendar year 2024. The selection is based on the top 100,000 scientists by c-

Dataset metrics

Citations 4

Citations

Policy Citations: 1

Usage

Views: 4854402

Downloads: 1247862

Mentions

Blog Mentions: 5

News Mentions: 115

References: 104

Social Media

Shares, Likes & Comments: 74748



[View details >](#)

Latest version

Version 8

Published: 19 Sep 2025

DOI: 10.17632/btchxktzyw.8

Salesforce EX1026
Salesforce, Inc. v. IQX Corp.
IPR2026-00475

score (with and without self-citations) or a percentile rank of 2% or above in the sub-field. This version (7) is based on the August 1, 2025 snapshot from Scopus, updated to end of citation year 2024. This work uses Scopus data. Calculations were performed using all Scopus author profiles as of August 1, 2025. If an author is not on the list, it is simply because the composite indicator value was not high enough to appear on the list. It does not mean that the author does not do good work. PLEASE ALSO NOTE THAT THE DATABASE HAS BEEN PUBLISHED IN AN ARCHIVAL FORM AND WILL NOT BE CHANGED. The published version reflects Scopus author profiles at the time of calculation. We thus advise authors to ensure that their Scopus profiles are accurate. REQUESTS FOR CORRECTIONS OF THE SCOPUS DATA (INCLUDING CORRECTIONS IN AFFILIATIONS) SHOULD NOT BE SENT TO US. They should be sent directly to Scopus, preferably by use of the Scopus to ORCID feedback wizard (<https://orcid.scopusfeedback.com/>) so that the correct data can be used in any future annual updates of the citation indicator databases. The c-score focuses on impact (citations) rather than productivity (number of publications) and it also incorporates information on co-authorship and author positions (single, first, last author). If you have additional questions, see attached file on FREQUENTLY ASKED QUESTIONS. Finally, we alert users that all citation metrics have limitations and their use should be tempered and judicious. For more reading, we refer to the Leiden manifesto: <https://www.nature.com/articles/520429a>

Download All 169 MB



Files

-  Code
-  FREQUENTLY ASKED QUESTIONS.docx
-  Table_1_Authors_career_2024_pubs_since_1788_wopp_e
-  Table_1_Authors_singleyr_2024_pubs_since_1788_wopp_e
-  Table_2_field_subfield_thresholds_career_2024_pubs_sin
-  Table_2_field_subfield_thresholds_singleyr_2024_pubs_s

Cite this dataset

Ioannidis, John P.A. (2025), "August 2025 data-update for "Updated science-wide author databases of standardized

 Copy to clipboard

Previous versions

Version 7	15 September 2024
Version 6	3 October 2023
Version 5	2 November 2022
Version 4	9 October 2022
Version 3	18 October 2021
Version 2	7 October 2020
Version 1	5 July 2019

Version comparison

 Compare versions



Table_3_maxlog_career_2024_pubs_since_1788_wopp_e



Table_3_maxlog_singleyr_2024_pubs_since_1788_wopp_

Steps to reproduce

Code is provided with the dataset. It is written in python (pyspark) and can be used with other datasets on any pyspark platform. The current version includes the code for the selection and linking of RWDB entries. The full code can be found in previous versions of this dataset.

Institutions

Stanford University

Departments

Data & Analytics

Categories

Bibliometrics

Additional metadata for Elsevier datasets

Date the data
was collected

2025-07-30T22:00:00.000Z

Related Links

Article

<https://doi.org/10.1371/journal.pbio.3000384>

is cited by this dataset

Article

<https://doi.org/10.1371/journal.pbio.3000918>

is compiled by this dataset

Licence

Digital Commons

Data

[Home](#) | [About](#) | [Accessibility Statement](#) | [File Formats](#) | [API Docs](#) | [OAI](#) | [Mission](#) | [Status Updates](#)
[Terms of Use](#) | [Privacy Policy](#) | [Cookie Settings](#)

All content on this site: Copyright © 2026 Elsevier inc, its licensors, and contributors. All rights are reserved, including those for text and data mining, AI training and similar technologies. For all open access content, the Creative Commons licensing terms apply.