

JCR YEAR

2020 ▾

BMC Medical Research Methodology

 Open Access since 2001

ISSN

N/A

EISSN

1471-2288

JCR ABBREVIATION

BMC MED RES METHODOL

ISO ABBREVIATION

BMC Med. Res. Methodol.

Journal information

EDITION

Science Citation Index Expanded (SCIE)

CATEGORY

HEALTH CARE SCIENCES & SERVICES - SCIE

LANGUAGES

English

REGION

ENGLAND

1ST ELECTRONIC JCR YEAR

2009

Publisher information

PUBLISHER

BMC

ADDRESS

CAMPUS, 4 CRINAN ST, LONDON N1 9XW, ENGLAND

PUBLICATION FREQUENCY

1 issue/year

Journal’s performance

Journal Impact Factor

The Journal Impact Factor (JIF) is a journal-level metric calculated from data indexed in the Web of Science Core Collection. It should be used with careful attention to the many factors that influence citation rates, such as the volume of publication and citations characteristics of the subject area and type of journal. The Journal Impact Factor can complement expert opinion and informed peer review. In the case of academic evaluation for tenure, it is inappropriate to use a journal-level metric as a proxy measure for individual researchers, institutions, or articles. [Learn more](#)

2020 JOURNAL IMPACT FACTOR

4.615

[View calculation](#)

JOURNAL IMPACT FACTOR WITHOUT SELF CITATIONS

4.476

[View calculation](#)

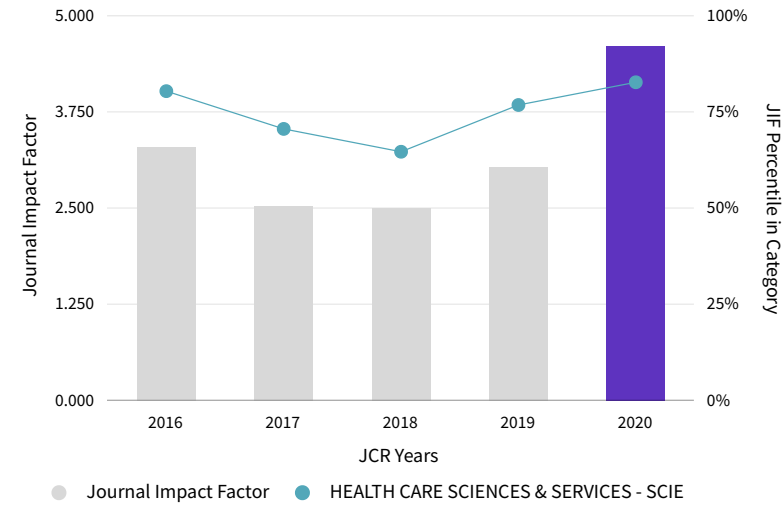
Journal Impact Factor contributing items

Citable items (416)

Citing Sources (1,045)

[Export](#)

Journal Impact Factor Trend 2020



[View all years](#)

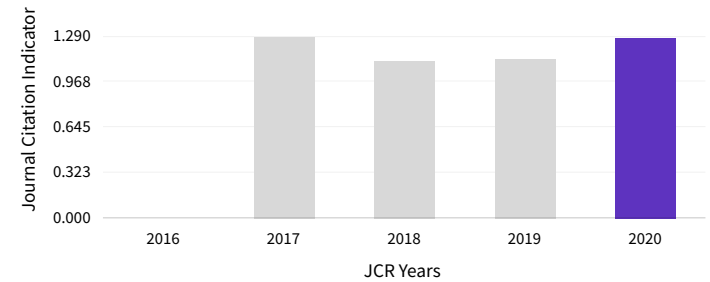
TITLE	CITATION	
What kind of systematic review should I conduct? A proposed typology and	83	
Characterising and justifying sample size sufficiency in interview-based studies:	81	
DeepSurv: personalized treatment recommender system using a Cox	51	
Methods to systematically review and meta-analyse observational studies: a	46	
Machine learning in medicine: a practical introduction	38	
Dealing with missing standard deviation and mean values in meta-analysis of	27	
Defining the process to literature searching in systematic reviews: a	26	
Attempting rigour and replicability in thematic analysis of qualitative research	23	
A review of spline function procedures in R	23	
Improving reporting of meta-ethnography: the eMERGe reporting	22	

[View in Web of Science](#)

Journal Citation Indicator (JCI)

1.28

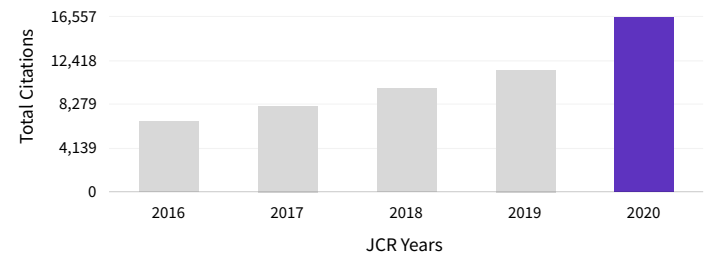
The Journal Citation Indicator (JCI) is the average Category Normalized Citation Impact (CNCI) of citable items (articles & reviews) published by a journal over a recent three year period. The average JCI in a category is 1. Journals with a JCI of 1.5 have 50% more citation impact than the average in that category. It may be used alongside other metrics to help you evaluate journals. [Learn more](#)



Total Citations

16,557

The total number of times that a journal has been cited by all journals included in the database in the JCR year. Citations to journals listed in JCR are compiled annually from the JCR years combined database, regardless of which JCR edition lists the journal.



[View all years](#)

Citation distribution

Export

The Citation Distribution shows the frequency with which items published in the year or two years prior were cited in the JCR data year (i.e., the component of the calculation of the JIF). The graph has similar functionality as the JIF Trend graph, including hover-over data descriptions for each data point, and an interactive legend where each data element's legend can be used as a toggle. You can view Articles, Reviews, or Non-Citable (other) items to the JIF numerator. [Learn more](#)

ARTICLE CITATION
MEDIAN

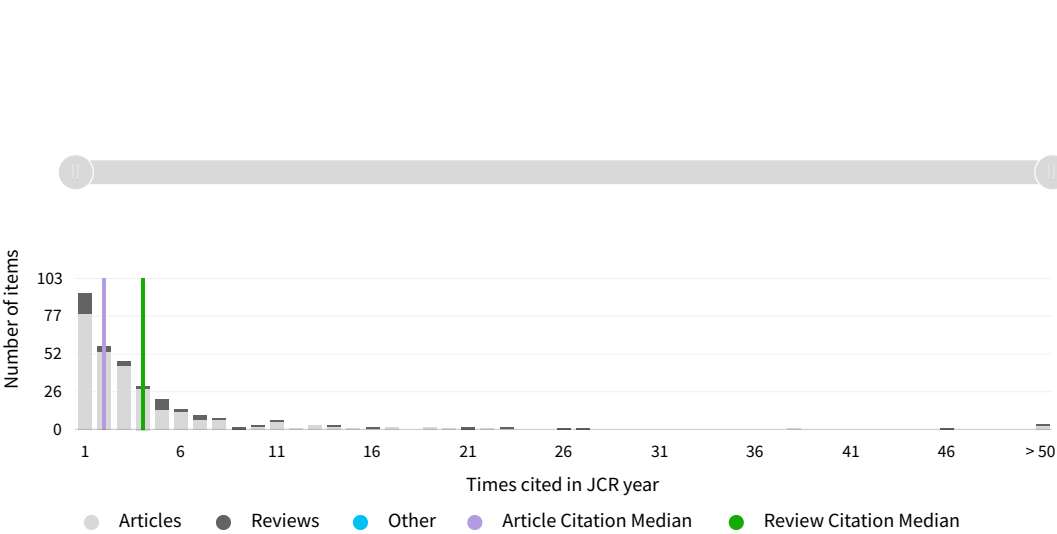
2

REVIEW CITATION
MEDIAN

4

UNLINKED
CITATIONS

30



TIMES CITED

0

ARTICLES

91

REVIEWS

5

OTHER

10

Open Access (OA)

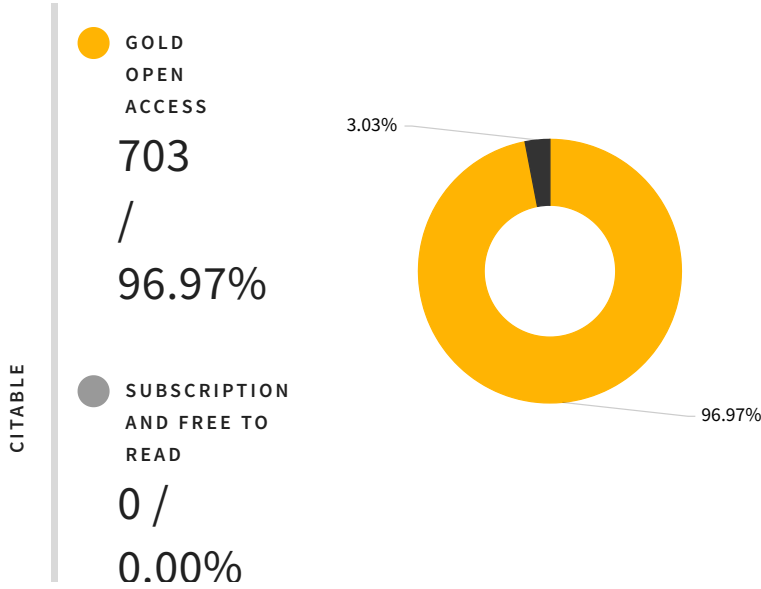
Export

The data included in this tile summarizes the items published in the journal in the JCR data year and in the previous two years. For example, in the 2020 JCR data, released in June 2021, the Open Access (OA) data show the publication model (Gold OA or subscription) of materials published in 2018, 2019 and 2020, and citations in 2020 to these items. This three-year set of published items is used to provide descriptive analysis of the content and community of the journal. [Learn more](#)

Items

TOTAL CITABLE
703

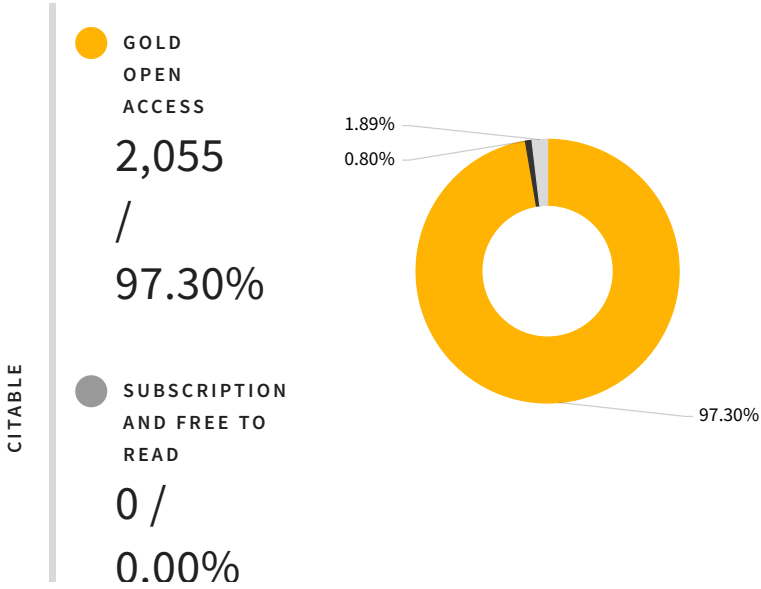
% OF CITABLE OA
100.00%



Citations*

TOTAL CITABLE
2,055

% OF CITABLE OA
100.00%





*Citations in 2020 to items published in [2018 - 2020]

Rank by Journal Impact Factor

Journals within a category are sorted in descending order by Journal Impact Factor (JIF) resulting in the Category Ranking below. A separate rank is shown for each category in which the journal is listed in JCR. Data for the most recent year is presented at the top of the list, with other years shown in reverse chronological order. [Learn more](#)

EDITION
Science Citation Index Expanded (SCIE)

CATEGORY
HEALTH CARE SCIENCES & SERVICES
19/108

JCR YEAR	JIF RANK	JIF QUARTILE	JIF PERCENTILE	
2020	19/108	Q1	82.87	<div></div>
2019	24/102	Q1	76.96	<div></div>
2018	35/98	Q2	64.80	<div></div>
2017	28/94	Q2	70.74	<div></div>
2016	18/90	Q1	80.56	<div></div>

Rank by Journal Citation Indicator (JCI)

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CATEGORY

HEALTH CARE SCIENCES & SERVICES

23/150

JCR YEAR	JCI RANK	JCI QUARTILE	JCI PERCENTILE	
2020	23/150	Q1	85.00	<div></div>
2019	32/102	Q2	69.12	<div></div>
2018	31/97	Q2	68.56	<div></div>
2017	21/93	Q1	77.96	<div></div>

Content metrics

Source data

This tile shows the breakdown of document types published by the journal. Citable Items are Articles and Reviews. For the purposes of calculating JIF, a JCR year considers the publications of that journal in the two prior years. [Learn more](#)

287 total citable items

	ARTICLES	REVIEWS	COMBINED(C)	OTHER DOCUMENT TYPES(O)	
NUMBER IN JCR YEAR 2020 (A)	262	25	287	12	96%
NUMBER OF REFERENCES (B)	9,670	1,556	11,226	203	98%
RATIO (B/A)	36.9	62.2	39.1	16.9	

Average JIF Percentile

Export

The Average Journal Impact Factor Percentile takes the sum of the JIF Percentile rank for each category under consideration, then calculates the average of those values. [Learn more](#)

ALL CATEGORIES AVERAGE	EDITION
82.870	Science
	Citation
	Index
	Expanded
	HEALTH CARE SCIENCES & SERVICES
	82.870

Contributions by organizations

Export

Organizations that have contributed the most papers to the journal in the most recent three-year period. [Learn more](#)

RANK	ORGANIZATION	COUNT	
1	UNIVERSITY OF LONDON	56	<div></div>

Contributions by country/region

Export

Countries or Regions that have contributed the most papers to the journal in the most recent three-year period. [Learn more](#)

RANK	COUNTRY / REGION	COUNT	
1	USA	180	<div></div>

2	INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM)	28	<div></div>
3	UNIVERSITY OF OXFORD	23	<div></div>
-	UNIVERSITY OF TORONTO	23	<div></div>
5	MCMASTER UNIVERSITY	22	<div></div>

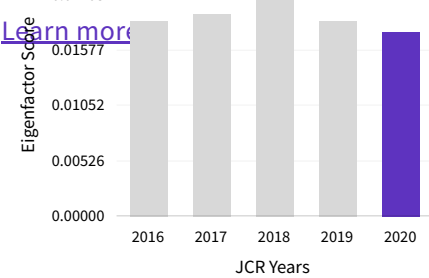
2	England	163	<div></div>
3	Australia	88	<div></div>
-	GERMANY (FED REP GER)	88	<div></div>
5	Canada	86	<div></div>
6	Netherlands	57	<div></div>
7	Switzerland	43	<div></div>
8	CHINA MAINLAND	39	<div></div>

Additional metrics

Eigenfactor Score

0.01755

The Eigenfactor Score is a reflection of the density of the network of citations around the journal using 5 years of cited content as cited by the Current Year. It considers both the number of citations and the source of those citations, so that highly cited sources will influence the network more than less cited sources. The Eigenfactor calculation does not include journal self-citations.

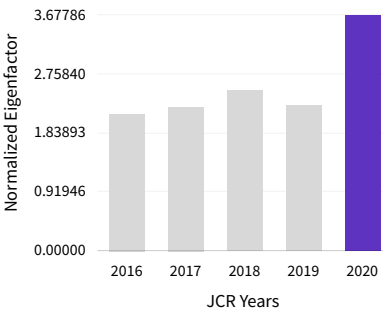


[Learn more](#)

Normalized Eigenfactor

3.67786

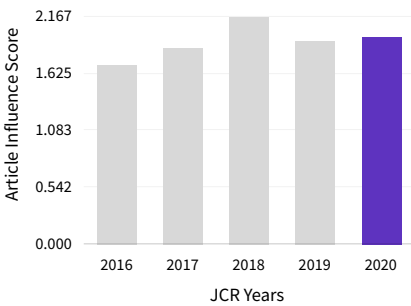
The Normalized Eigenfactor Score is the Eigenfactor score normalized, by rescaling the total number of journals in the JCR each year, so that the average journal has a score of 1. Journals can then be compared and influence measured by their score relative to 1. [Learn more](#)



Article influence score

1.980

The Article Influence Score normalizes the Eigenfactor Score according to the cumulative size of the cited journal across the prior five years. The mean Article Influence Score for each article is 1.00. A score greater than 1.00 indicates that each article in the journal has above-average influence. [Learn more](#)



Immediacy Index

0.669

[View Calculation](#)

The Immediacy Index is the count of citations in the current

count of citations in the current year to the journal that reference content in this same year. Journals that have a consistently high Immediacy Index attract citations rapidly. [Learn more](#)

