

2020 Journal Performance Data for: International Journal of Sustainable Transportation

ISSN

1556-8318

EISSN

1556-8334

JCR ABBREVIATION

INT J SUSTAIN TRANSP

ISO ABBREVIATION

Int. J. Sustain. Transp.

Journal Information

EDITION

Social Sciences Citation Index
(SSCI)

CATEGORY

TRANSPORTATION - SSCI
ENVIRONMENTAL STUDIES -
SSCI
GREEN & SUSTAINABLE
SCIENCE & TECHNOLOGY -
SSCI

LANGUAGES

English

REGION

USA

1ST ELECTRONIC JCR YEAR

2008

Publisher Information

PUBLISHER

TAYLOR & FRANCIS INC

ADDRESS

530 WALNUT STREET, STE
850, PHILADELPHIA, PA 19106

PUBLICATION FREQUENCY

6 issues/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.

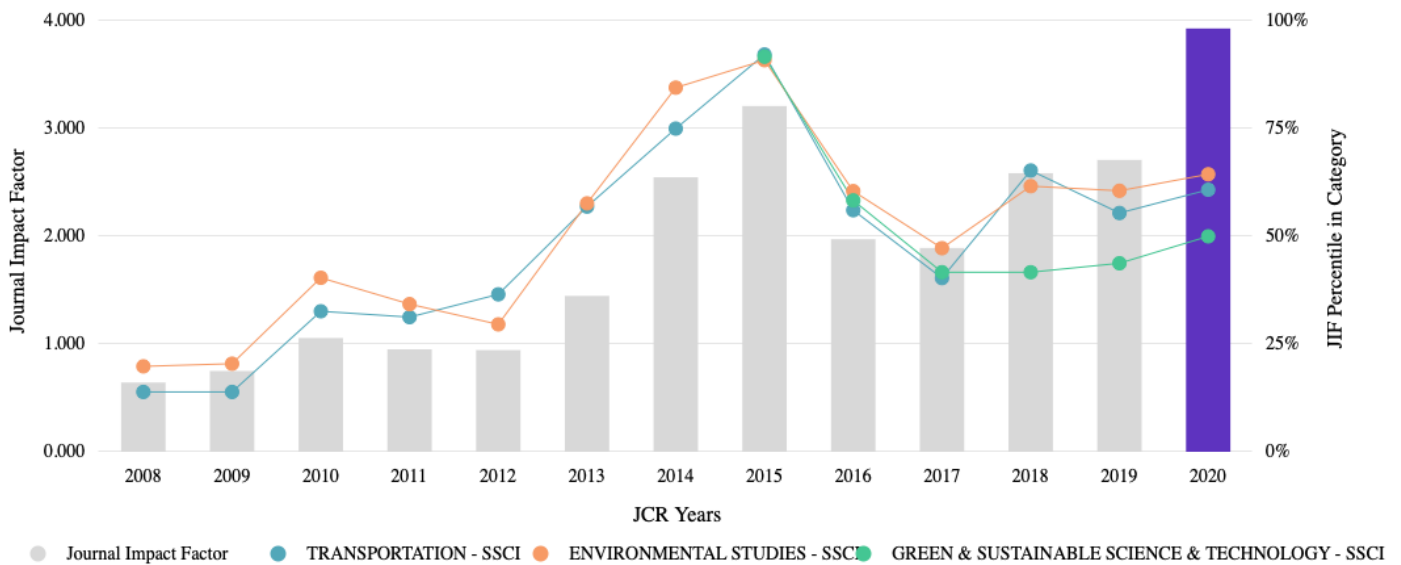
2020 JOURNAL IMPACT FACTOR

3.929

2020 JOURNAL IMPACT FACTOR WITHOUT SELF CITATIONS

3.331

Journal Impact Factor Trend 2020



Journal Impact Factor is calculated using the following metrics

Citations in 2020 to items published in 2018 (291) - 2019 (208)	=	499	=	3.929
<hr/>		<hr/>		
Number of citable items in 2018 (62) + 2019 (65)		127		

Journal Impact Factor without self cites is calculated using the following metrics

Citations in 2020 to items published in 2018 (291) + 2019 (208) - Self Citations in 2020 to items published in 2018 (51) + 2019 (25)	=	499 - 76	=	3.331
<hr/>		<hr/>		
Number of citable items in 2018 (62) + 2019 (65)		127		

Journal Impact Factor Contributing Items

Citable Items (127)

TITLE	CITATION COUNT
Understanding the usage of dockless bike sharing in Singapore Authors: Shen, Yu;Zhang, Xiaohu;Zhao, Jinhua Volume: 12 Accession number: WOS:000440736000006 Document Type: Article	57
ICT and transport behavior: A conceptual review Authors: Gossling, Stefan Volume: 12 Accession number: WOS:000428107100001 Document Type: Review	18
Factors of electric vehicle adoption: A comparison of conventional and electric car users based on an extended theory of planned behavior Authors: Haustein, Sonja;Jensen, Anders Fjendbo Volume: 12 Accession number: WOS:000440807900002 Document Type: Article	17
Shared autonomous vehicles and their potential impacts on household vehicle ownership: An exploratory empirical assessment Authors: Menon, Nikhil;Barbour, Natalia;Zhang, Yu;Pinjari, Abdul Rawoof;Mannering, Fred Volume: 13 Accession number: WOS:000463113200004 Document Type: Article	17
Assessing bus transit service from the perspective of elderly passengers in Harbin, China Authors: Yuan, Yalong;Yang, Min;Wu, Jingxian;Rasouli, Soora;Lei, Da Volume: 13 Accession number: WOS:000475404100005 Document Type: Article	16

Showing 1-5 rows of 127 total (use export in the relevant section to download the full table)

Journal Impact Factor Contributing Items

Citing Sources (173)

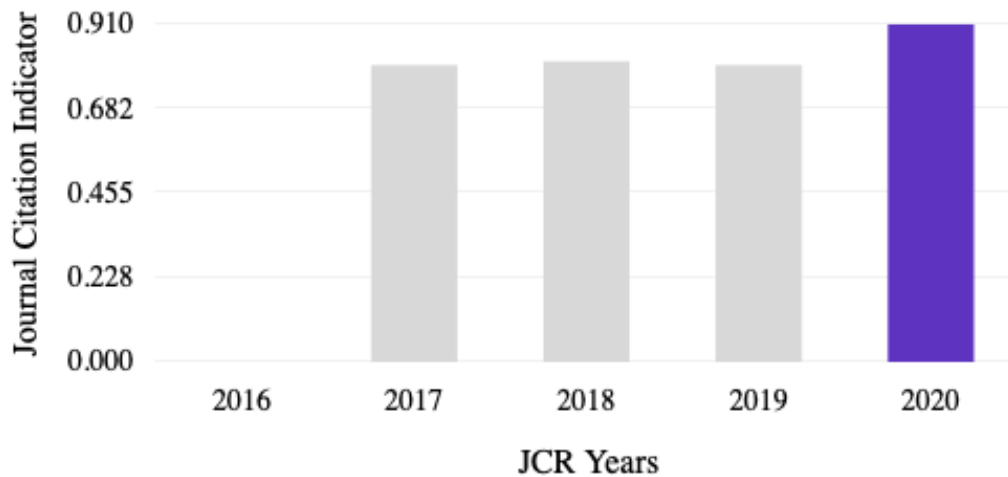
SOURCE NAME	COUNT
INTERNATIONAL JOURNAL OF SUSTAINABLE TRANSPORTATION	76
SUSTAINABILITY	42
TRANSPORTATION RESEARCH PART D-TRANSPORT AND ENVIRONMENT	24
TRANSPORTATION RESEARCH PART A-POLICY AND PRACTICE	24
JOURNAL OF CLEANER PRODUCTION	22
JOURNAL OF TRANSPORT GEOGRAPHY	17
TRAVEL BEHAVIOUR AND SOCIETY	9
TRANSPORTATION	8
JOURNAL OF TRANSPORT & HEALTH	8
TRANSPORT REVIEWS	8
JOURNAL OF ADVANCED TRANSPORTATION	7
IEEE ACCESS	7
TRANSPORTATION RESEARCH PART C-EMERGING TECHNOLOGIES	6
TRANSPORT POLICY	6
SUSTAINABLE CITIES AND SOCIETY	6
ENERGIES	5
TRANSPORTATION RESEARCH RECORD	5
CASE STUDIES ON TRANSPORT POLICY	5
CITIES	4
ENERGY RESEARCH & SOCIAL SCIENCE	4

Showing 1-20 rows of 173 total (use export in the relevant section to download the full table)

Journal Citation Indicator (JCI)

0.91

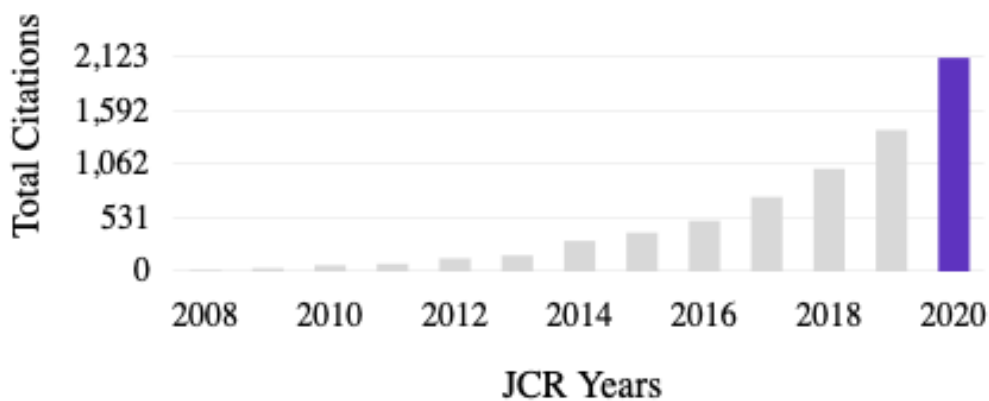
The Journal Citation Indicator (JCI) is the average Category Normalized Citation Impact (CNCI) of citable items (articles & reviews) published by a journal over a recent three year period. The average JCI in a category is 1. Journals with a JCI of 1.5 have 50% more citation impact than the average in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



Total Citations

2,123

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.



Citation Distribution

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.

ARTICLE CITATION MEDIAN

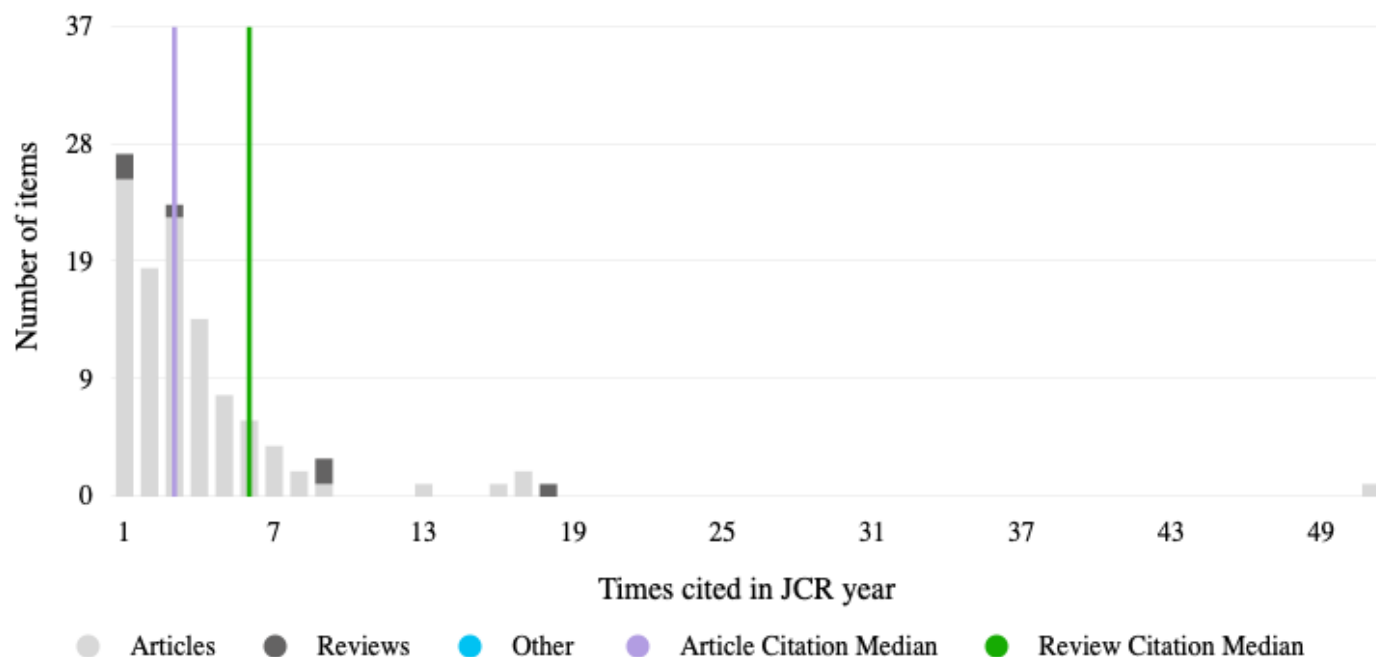
3

REVIEW CITATION MEDIAN

6

UNLINKED CITATIONS

26



0 times cited

ARTICLES

16

REVIEWS

0

OTHER

0

Open Access (OA)

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.

Items

TOTAL CITABLE

281

% OF CITABLE OA

6.05%

CITABLE

● GOLD OPEN ACCESS

17 / 5.99%

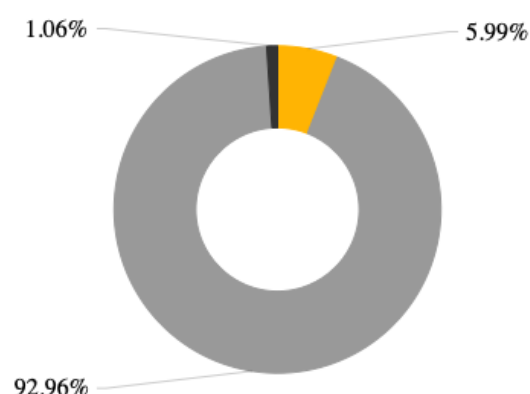
NON-CITABLE

● OTHER (NON-CITABLE ITEMS)

3 / 1.06%

● SUBSCRIPTION OR BRONZE

264 / 92.96%



Citations*

TOTAL CITABLE

652

% OF CITABLE OA

3.07%

CITABLE

● GOLD OPEN ACCESS

20 / 2.93%

NON-CITABLE

● OTHER (NON-CITABLE ITEMS)

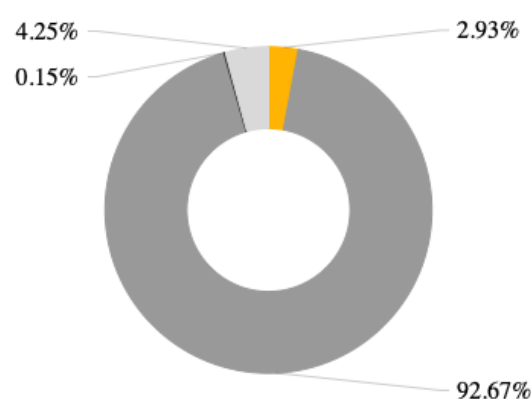
1 / 0.15%

● SUBSCRIPTION OR BRONZE

632 / 92.67%

● UNLINKED CITATIONS

29 / 4.25%



* 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.

EDITION

Social Sciences Citation Index (SSCI)

CATEGORY

ENVIRONMENTAL STUDIES

45/125

JCR YEAR	JIF RANK	QUART ILE	JIF PERCENTILE	
2020	45/125	Q2	64.40	
2019	49/123	Q2	60.57	
2018	45/116	Q2	61.64	
2017	58/109	Q3	47.25	
2016	42/105	Q2	60.48	
2015	10/104	Q1	90.87	
2014	16/100	Q1	84.50	
2013	42/98	Q2	57.65	
2012	66/93	Q3	29.57	
2011	59/89	Q3	34.27	
2010	47/78	Q3	40.38	
2009	53/66	Q4	20.45	
2008	47/58	Q4	19.83	

EDITION

Social Sciences Citation Index (SSCI)

CATEGORY

GREEN & SUSTAINABLE SCIENCE & TECHNOLOGY

5/9

JCR YEAR	JIF RANK	QUART ILE	JIF PERCENTILE	
2020	5/9	Q3	50.00	
2019	5/8	Q3	43.75	
2018	4/6	Q3	41.67	
2017	4/6	Q3	41.67	
2016	3/6	Q2	58.33	
2015	1/6	Q1	91.67	
2014	n/a	n/a	n/a	
2013	n/a	n/a	n/a	
2012	n/a	n/a	n/a	
2011	n/a	n/a	n/a	
2010	n/a	n/a	n/a	
2009	n/a	n/a	n/a	
2008	n/a	n/a	n/a	

EDITION

Social Sciences Citation Index (SSCI)

CATEGORY

TRANSPORTATION

15/37

JCR YEAR	JIF RANK	QUARTILE	JIF PERCENTILE	
2020	15/37	Q2	60.81	
2019	17/37	Q2	55.41	
2018	13/36	Q2	65.28	
2017	19/31	Q3	40.32	
2016	15/33	Q2	56.06	
2015	3/32	Q1	92.19	
2014	8/30	Q2	75.00	
2013	13/29	Q2	56.90	
2012	17/26	Q3	36.54	
2011	17/24	Q3	31.25	
2010	16/23	Q3	32.61	
2009	16/18	Q4	13.89	
2008	16/18	Q4	13.89	

Rank by Journal Citation Indicator (JCI)

Journals within a category are sorted in descending order by Journal Citation Indicator (JCI) 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.

Only journals which have a calculated JCI value are included in the JCI ranking. The total number of journals displayed in this ranking may be less than the category overall.

CATEGORY

ENVIRONMENTAL STUDIES

63/156

JCR YEAR	JCI RANK	QUART ILE	JCI PERCENTILE	
2020	63/156	Q2	59.94	
2019	73/156	Q2	53.53	
2018	73/153	Q2	52.61	
2017	72/149	Q2	52.01	

CATEGORY

GREEN & SUSTAINABLE SCIENCE & TECHNOLOGY

20/66

JCR YEAR	JCI RANK	QUART ILE	JCI PERCENTILE	
2020	20/66	Q2	70.45	
2019	22/65	Q2	66.92	
2018	22/63	Q2	65.87	
2017	23/60	Q2	62.50	

CATEGORY

TRANSPORTATION

22/51

JCR YEAR	JCI RANK	QUART ILE	JCI PERCENTILE	
2020	22/51	Q2	57.84	
2019	23/51	Q2	55.88	
2018	25/50	Q2	51.00	
2017	25/50	Q2	51.00	

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.

154 total citable items

	ARTICLES	REVIEWS	COMBINED (C)	OTHER DOCUMENT TYPES (O)	PERCENTAGE
NUMBER IN JCR YEAR 2020 (A)	143	11	154	3	98%
NUMBER OF REFERENCES (B)	7,454	1,060	8,514	10	100%
RATIO (B/A)	52.1	96.4	55.3	3.3	

Average JIF Percentile

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.

ALL CATEGORIES AVERAGE

58.40

EDITION

Social Sciences Citation Index

TRANSPORTATION

60.81

GREEN & SUSTAINABLE SCIENCE & TECHNOLOGY









50.00

ENVIRONMENTAL STUDIES

64.40

Contributions by organizations









Organizations that have contributed the most papers to the journal in the most recent three-year period.

RANK	ORGANIZATION	COUNT	
1	HONG KONG POLYTECHNIC UNIVERSITY	8	
-	UNIVERSITY OF HONG KONG	8	
3	STATE UNIVERSITY SYSTEM OF FLORIDA	7	
-	TECHNICAL UNIVERSITY OF DENMARK	7	
-	TONGJI UNIVERSITY	7	
6	BEIJING JIAOTONG UNIVERSITY	6	
-	HANYANG UNIVERSITY	6	
-	MONASH UNIVERSITY	6	

Showing 1 - 8 rows of 386 total (use export in the relevant section to download the full table)

Contributions by country/region

Organizations that have contributed the most papers to the journal in the most recent three-year period.

RANK	COUNTRY/REGION	COUNT	
1	USA	83	
2	CHINA MAINLAND	60	
3	South Korea	30	
4	Australia	26	
5	Canada	20	
6	Spain	19	
7	GERMANY (FED REP GER)	13	
-	Netherlands	13	

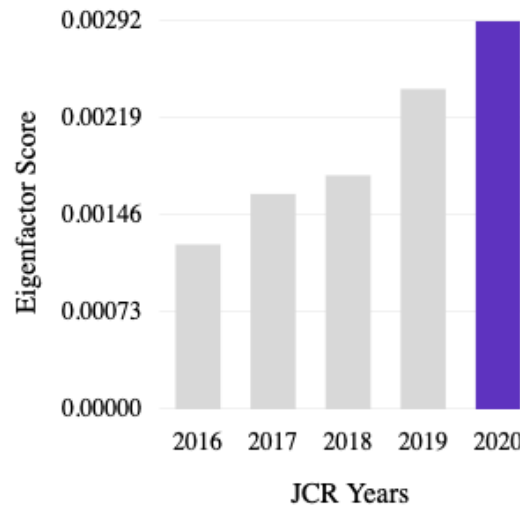
Showing 1 - 8 rows of 52 total (use export in the relevant section to download the full table)

Additional metrics

Eigenfactor score

0.00292

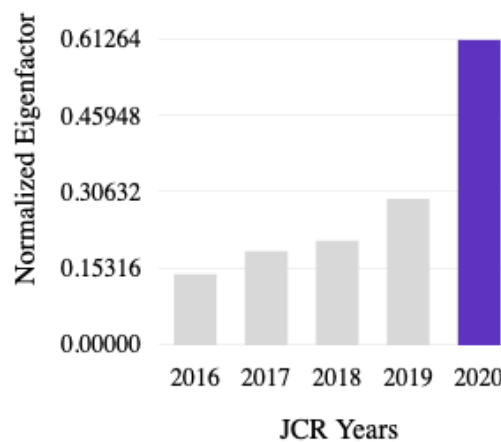
The Eigenfactor Score is a reflection of the density of the network of citations around the journal using 5 years of cited content as cited by the Current Year. It considers both the number of citations and the source of those citations, so that highly cited sources will influence the network more than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



Normalized Eigenfactor

0.61264

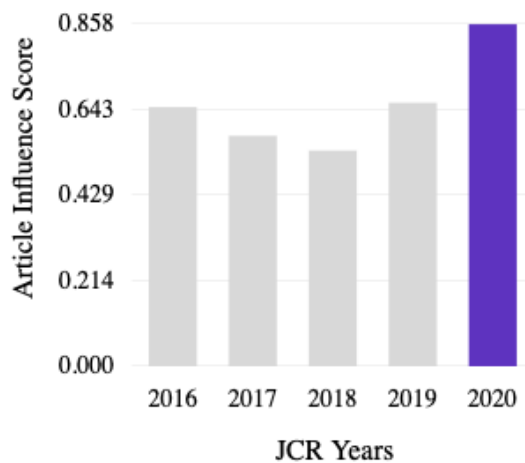
The Normalized Eigenfactor Score is the Eigenfactor score normalized, by rescaling the total number of journals in the JCR each year, so that the average journal has a score of 1. Journals can then be compared and influence measured by their score relative to 1.



Article influence score

0.858

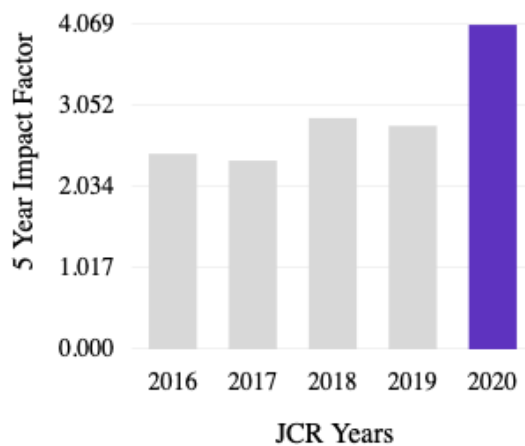
The Article Influence Score normalizes the Eigenfactor Score according to the cumulative size of the cited journal across the prior five years. The mean Article Influence Score for each article is 1.00. A score greater than 1.00 indicates that each article in the journal has above-average influence.



5 year Impact Factor

4.069

The 5-year Impact Factor is the average number of times articles from the journal published in the past five years have been cited in the JCR year. It is calculated by dividing the number of citations in the JCR year by the total number of articles published in the five previous years.



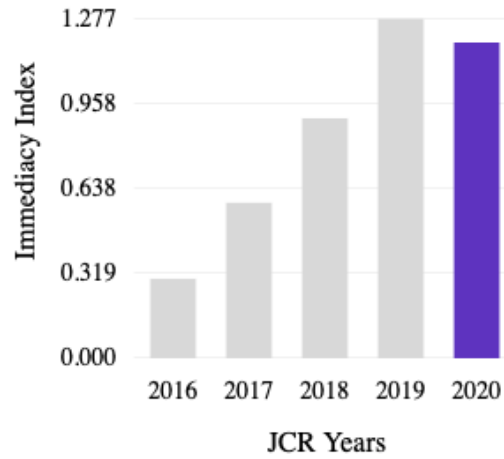
5 year Impact Factor calculation

Citations in 2020 to items published in [2015-2019] (1,347)		1,347		4.069
Number of citable items in [2015-2019] (331)	=	331	=	

Immediacy Index

1.188

The Immediacy Index is the 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.



Immediacy Index calculation

Cites in 2020 to items published in 2020	183	
<hr/>		183 / 154 = 1.188
Number of items published in 2020	154	