Uludağ Üniversitesi

ESRA KAZAK <eskazak@uludag.edu.tr>

Fantastic news: your article has been accepted

1 message

Frontiers in Bioinformatics Editorial Office <bioinformatics.editorial.office@frontiersin.org> Sun, Oct 25, 2026 at 3:59 PM

Reply-To: Frontiers in Bioinformatics Editorial Office <bioinformatics.editorial.office@frontiersin.org>
To: eskazak@uludag.edu.tr

Dear Dr Kazak

Your article has been accepted for publication.

After a rigorous review, your work has been recognized for its quality and contribution to Bioinformatics

What happens next?
Your article will now enter the production phase, where our team will assist with typesetting and copyediting. This typically takes around 3-4 weeks. You'll receive updates from us, including billing or institutional funding information (if applicable).

If you have any unresolved queries, please use the chatbot to let us know before your manuscript's publication.

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What could open science unlock for humanity?
While you're here, watch this video from our CEO and co-founder, Kamila Markram, reflecting on how the global transition to open science is accelerating scientific solutions for healthy lives on a healthy planet.

Thanks for choosing Frontiers. We hope to see you again soon.

Regards,

Best regards,
Your Frontiers in Bioinformatics Team,

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Manuscript title: In Silico Evaluation of Multilocus DNA Barcodes for Aspergillus Species Identification
Manuscript ID: 1980733
Submitted By: Oktay Rodoplu
Authors: Oktay Rodoplu, Ayşen İkkan, Büşra Çalışır, Seçil Ak Aksoy, İmran Sağlık, Esra Kazak, Ezgi Demirdöğen and Beyza Ener
Journal: Frontiers in Bioinformatics, section Genomic Analysis

Submitted on: 27 Aug 2026

If you encounter any technical issue, contact support@frontiersin.org, with cZkfOXgaGsTUSsV as reference.

JCR Year 2025

Favorite Export

Frontiers in Bioinformatics

Open Access since 2021

ISSN
N/A

EISSN
2673-7647

JCR ABBREVIATION
FRONT BIOINFORM

ISO ABBREVIATION
Front. Bioinform.

Journal information

EDITION
Emerging Sources Citation Index (ESCI)

CATEGORY
MATHEMATICAL & COMPUTATIONAL BIOLOGY

LANGUAGES
English

REGION
SWITZERLAND

1ST ELECTRONIC JCR YEAR
2023

Publisher information

PUBLISHER
FRONTIERS MEDIA SA

ADDRESS
AVENUE DU TRIBUNAL FEDERAL 34, LAUSANNE CH-1015, SWITZERLAND

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

2025 JOURNAL IMPACT FACTOR
3.6

View calculation

JOURNAL IMPACT FACTOR WITHOUT SELF CITATIONS
3.6

View calculation

Journal Impact Factor Trend 2025 Export

Journal Impact Factor contributing items Export

Citable items (171) | Citing Sources (389)

TITLE	CITATION COUNT
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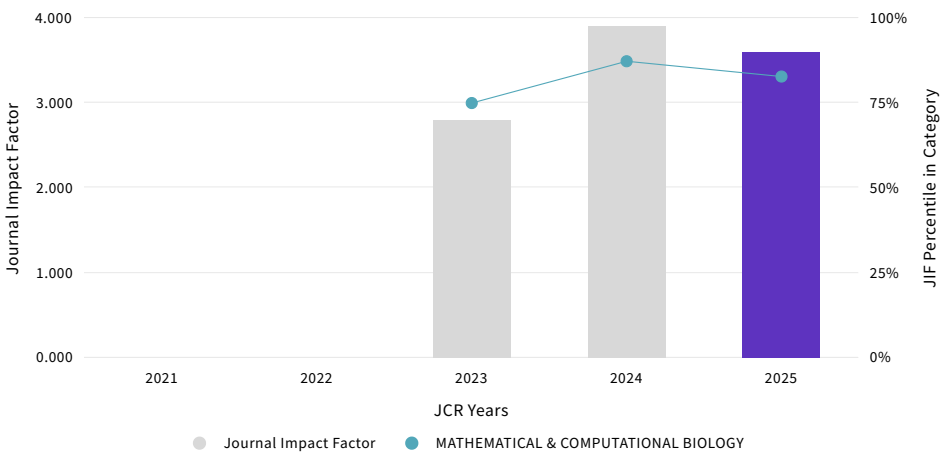

View all years

A review of model evaluation metrics for machine learning in genetics and genomics	34
Ten common issues with reference sequence databases and how to mitigate…	27
NeighborNet: improved algorithms and implementation	26
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The promises of large language models for protein design and modeling	15
MetaWin 3: open-source software for meta-analysis	13
In silico PCR analysis: a comprehensive bioinformatics tool for enhancing nucleic…	11
A review on deep learning applications in highly multiplexed tissue imaging data…	10
A systematic overview of single-cell	

View All in Web of Science

Journal Citation Indicator (JCI)

Export

0.84

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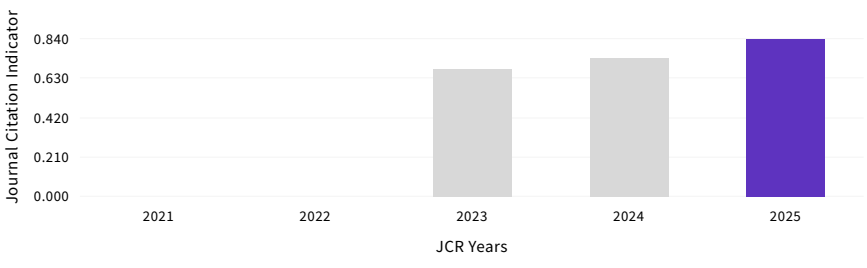

View all years

Total Citations

Export

1,615

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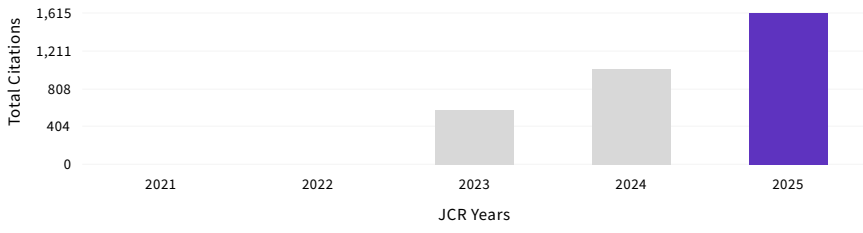

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ARTICLE CITATION MEDIAN

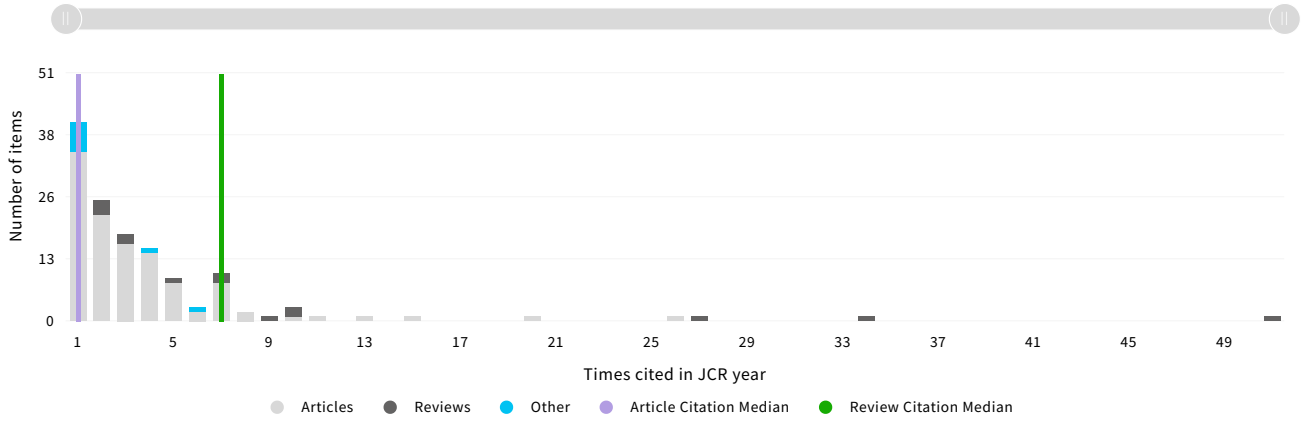
1

REVIEW CITATION MEDIAN

7

UNLINKED CITATIONS

8



TIMES CITED

0

ARTICLES

44

REVIEWS

0

OTHER

16

Open Access (OA)

Export

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Items

TOTAL CITABLE	% OF CITABLE OA
328	100.00%

CITABLE

GOLD OPEN ACCESS
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SUBSCRIPTION AND FREE TO READ
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NON-CITABLE

OTHER (NON CITABLE ITEMS)
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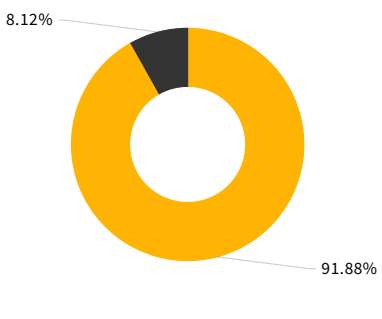

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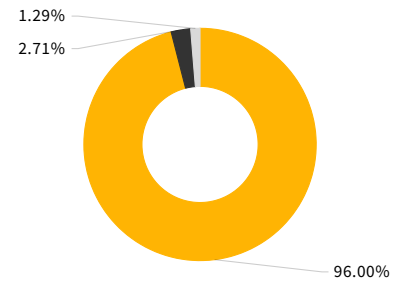

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CATEGORY

MATHEMATICAL & COMPUTATIONAL BIOLOGY

12/67

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CATEGORY

MATHEMATICAL & COMPUTATIONAL BIOLOGY

15/67

JCR YEAR	JCI RANK	JCI QUARTILE	JCI PERCENTILE
2025	15/67	Q1	78.36
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2023	28/66	Q2	58.33

Citation network

Cited Half-life

3.1 years

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TOTAL NUMBER OF CITES

1,615

NON SELF-CITATIONS

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NON SELF-CITATIONS

1,599

SELF-CITATIONS

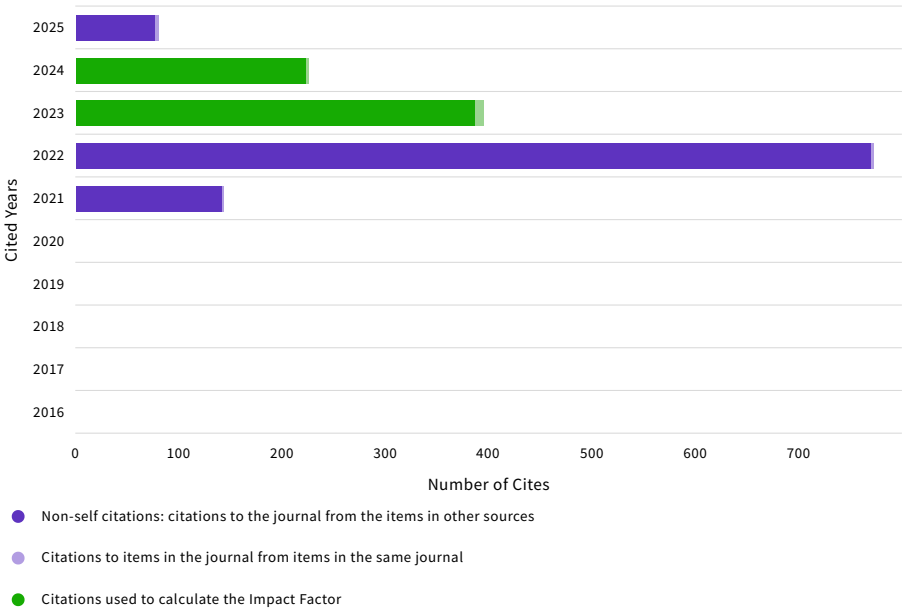
16

8,558

SELF-CITATIONS

16

Cited Half-life Data | Citing Half-life Data



Export

CITED YEAR	# OF CITES FROM 2025	CUMULATIVE %	# OF CITING SOURCES
All years	**1,615 citations**	**100.00%**	**837 sources**
2025	80 citations	4.95%	66 sources
2024	225 citations	18.89%	179 sources
2023	395 citations	43.34%	262 sources
2022	772 citations	91.15%	508 sources
2021	143 citations	100.00%	116 sources
2020	0 citations	100.00%	0 sources
2019	0 citations	100.00%	0 sources
2018	0 citations	100.00%	0 sources
2017	0 citations	100.00%	0 sources
2016	0 citations	100.00%	0 sources
Older	0 citations		

Journal Citation Relationships

Cited Data | Citing Data

Top 20 journals citing FRONT BIOINFORM by number of citations

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

157 total citable items

	ARTICLES	REVIEWS	COMBINED(C)	OTHER DOCUMENT TYPES(O)	PERCENTAGE
NUMBER IN JCR YEAR 2025 (A)	150	7	157	5	97%
NUMBER OF REFERENCES (B)	7,769	785	8,554	20	100%
RATIO (B/A)	51.8	112.1	54.5	4.0	

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
82.8

MATHEMATICAL & COMPUTATIONAL BIOLOGY
82.8

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	PENNSYLVANIA COMMONWEALTH SYSTEM OF HIGHER EDUCATION (PCSHE)	17
2	UNIVERSITY OF CALIFORNIA SYSTEM	13
3	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS)	11
-	VELLORE INSTITUTE OF TECHNOLOGY (VIT)	11

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

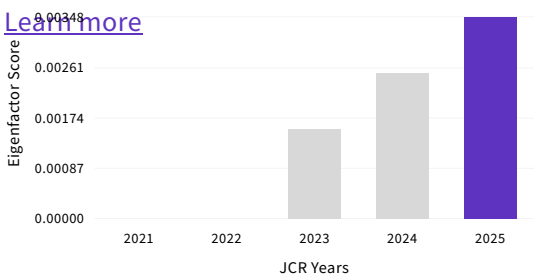
RANK	COUNTRY / REGION	COUNT
1	USA	134
2	CHINA MAINLAND	40
3	INDIA	39
4	GERMANY (FED REP GER)	38
5	ENGLAND	26
6	ITALY	25
7	CANADA	18
-	FRANCE	18
9	BRAZIL	16

Additional metrics

Eigenfactor Score

0.00348

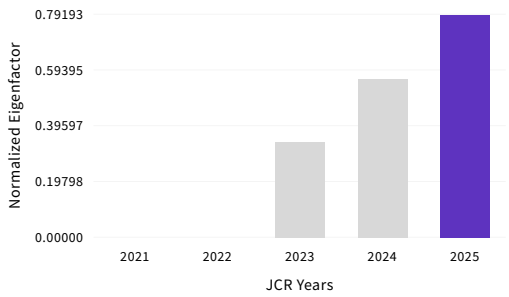
The Eigenfactor Score is a reflection of the density of the network of citations around the journal using 5 years of cited content as cited by the Current Year. It considers both the number of citations and the source of those citations, so that highly cited sources will influence the network more than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



Normalized Eigenfactor

0.79193

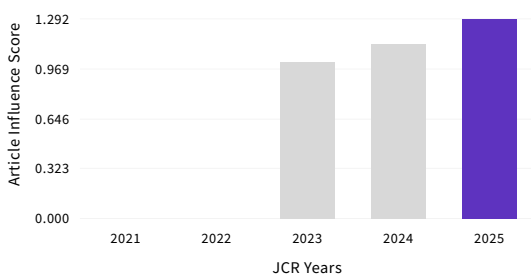
The Normalized Eigenfactor Score is the Eigenfactor score normalized, by rescaling the total number of journals in the JCR each year, so that the average journal has a score of 1. Journals can then be compared and influence measured by their score relative to 1. Learn more



Article influence score

1.292

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

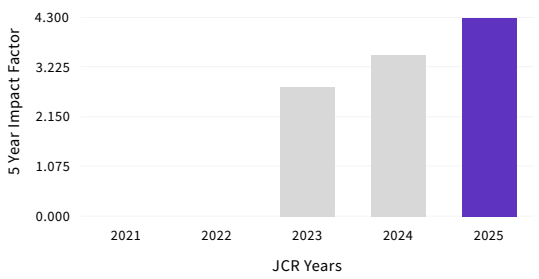


5 Year Impact Factor

4.3

View Calculation

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. Learn more

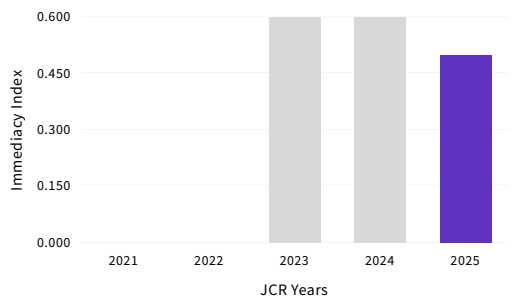


Immediacy Index

0.5

View Calculation

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. Learn more



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JCR Year 2025

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Frontiers in Bioinformatics

Open Access since 2021

ISSN
N/A

EISSN
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1ST ELECTRONIC JCR YEAR
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3.6

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JOURNAL IMPACT FACTOR WITHOUT SELF CITATIONS
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Journal Impact Factor Trend 2025 Export

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Citable items (171) | Citing Sources (389)

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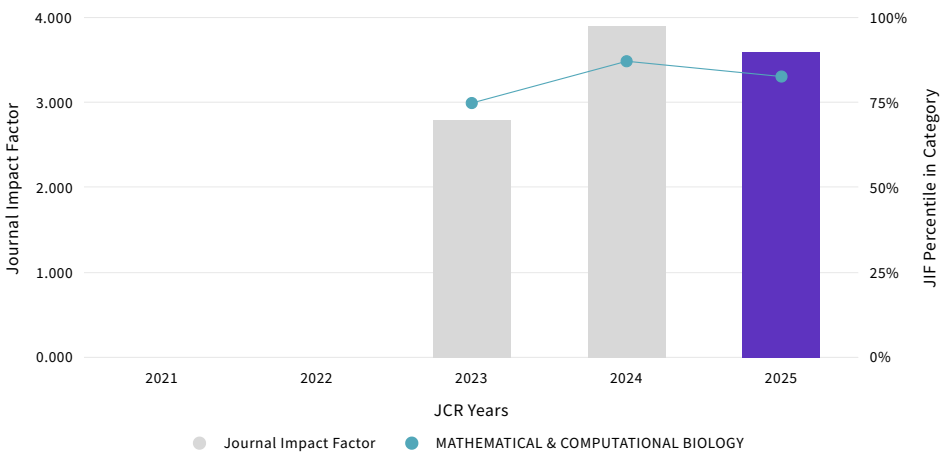

View all years

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View All in Web of Science

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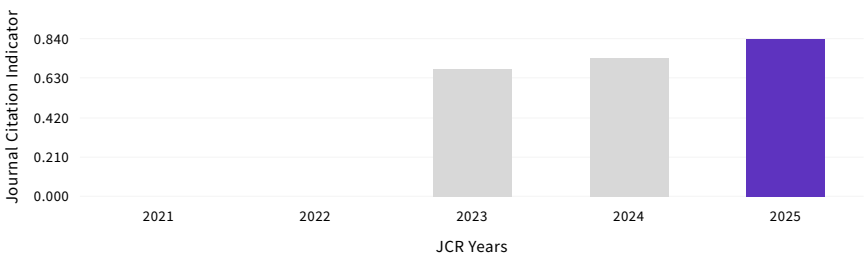

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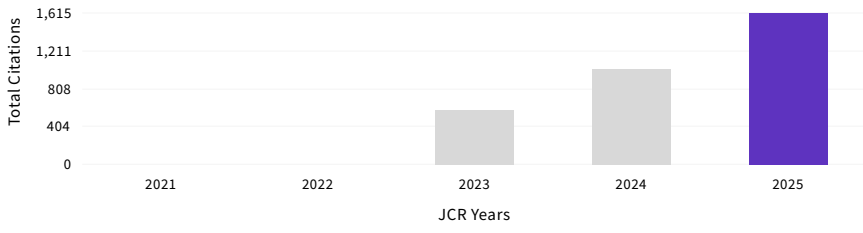

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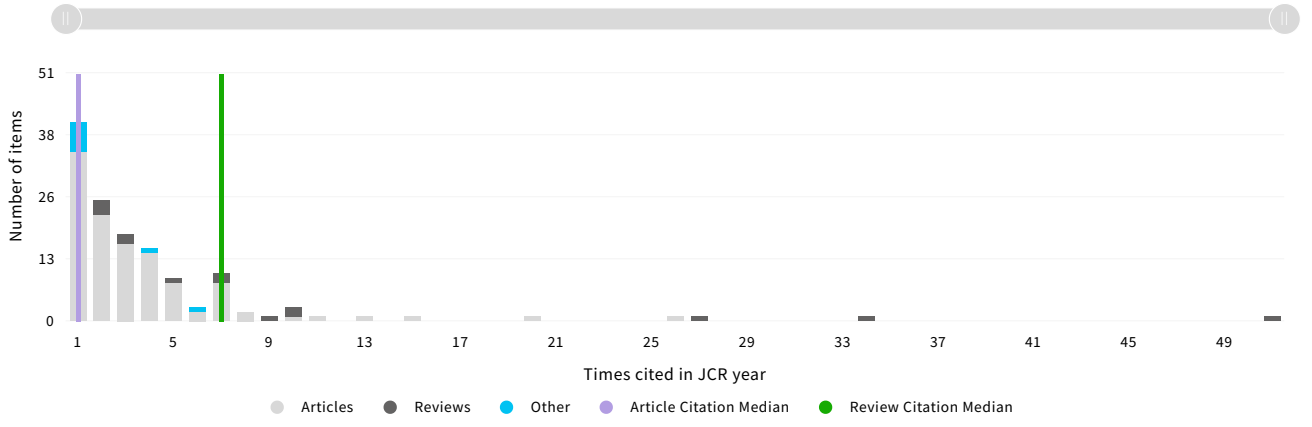
1

REVIEW CITATION MEDIAN

7

UNLINKED CITATIONS

8



TIMES CITED

0

ARTICLES

44

REVIEWS

0

OTHER

16

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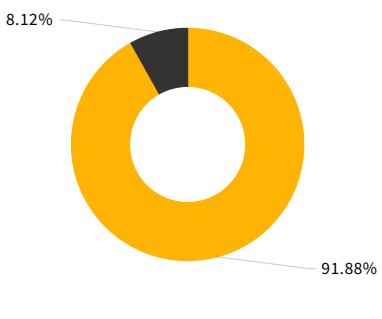

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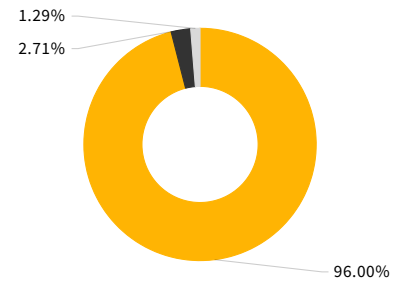

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Citation network

Cited Half-life

3.1 years

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NON SELF-CITATIONS

1,599

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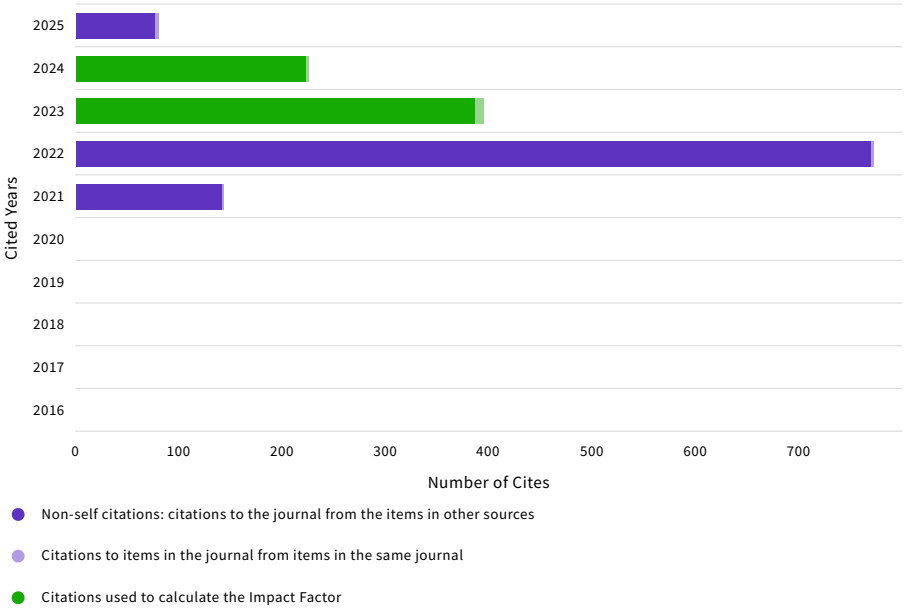
16

8,558

SELF-CITATIONS

16

Cited Half-life Data | Citing Half-life Data



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2020	0 citations	100.00%	0 sources
2019	0 citations	100.00%	0 sources
2018	0 citations	100.00%	0 sources
2017	0 citations	100.00%	0 sources
2016	0 citations	100.00%	0 sources
Older	0 citations		

Journal Citation Relationships

Cited Data | Citing Data

Top 20 journals citing FRONT BIOINFORM by number of citations

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

157 total citable items

	ARTICLES	REVIEWS	COMBINED(C)	OTHER DOCUMENT TYPES(O)	PERCENTAGE
NUMBER IN JCR YEAR 2025 (A)	150	7	157	5	97%
NUMBER OF REFERENCES (B)	7,769	785	8,554	20	100%
RATIO (B/A)	51.8	112.1	54.5	4.0	

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
82.8

MATHEMATICAL & COMPUTATIONAL BIOLOGY
82.8

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	PENNSYLVANIA COMMONWEALTH SYSTEM OF HIGHER EDUCATION (PCSHE)	17
2	UNIVERSITY OF CALIFORNIA SYSTEM	13
3	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS)	11
-	VELLORE INSTITUTE OF TECHNOLOGY (VIT)	11

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

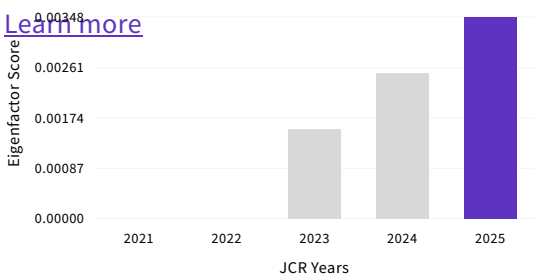
RANK	COUNTRY / REGION	COUNT
1	USA	134
2	CHINA MAINLAND	40
3	INDIA	39
4	GERMANY (FED REP GER)	38
5	ENGLAND	26
6	ITALY	25
7	CANADA	18
-	FRANCE	18
9	BRAZIL	16

Additional metrics

Eigenfactor Score

0.00348

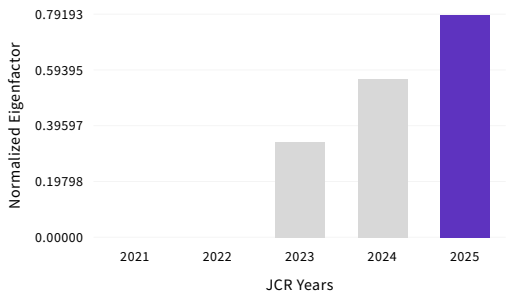
The Eigenfactor Score is a reflection of the density of the network of citations around the journal using 5 years of cited content as cited by the Current Year. It considers both the number of citations and the source of those citations, so that highly cited sources will influence the network more than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



Normalized Eigenfactor

0.79193

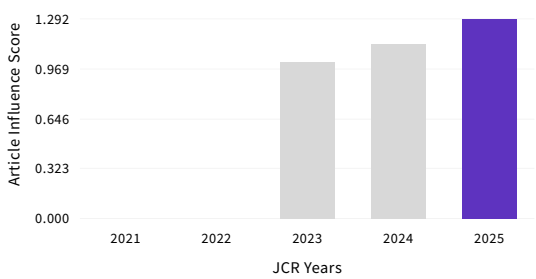
The Normalized Eigenfactor Score is the Eigenfactor score normalized, by rescaling the total number of journals in the JCR each year, so that the average journal has a score of 1. Journals can then be compared and influence measured by their score relative to 1. Learn more



Article influence score

1.292

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

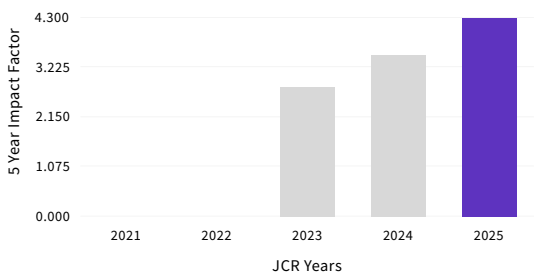


5 Year Impact Factor

4.3

View Calculation

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. Learn more

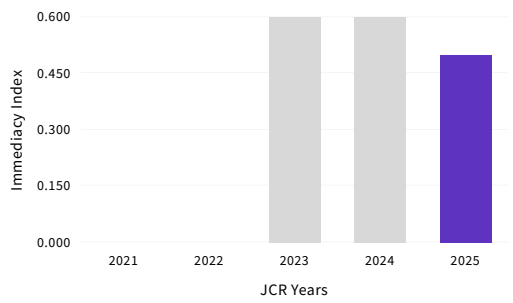


Immediacy Index

0.5

View Calculation

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. Learn more



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