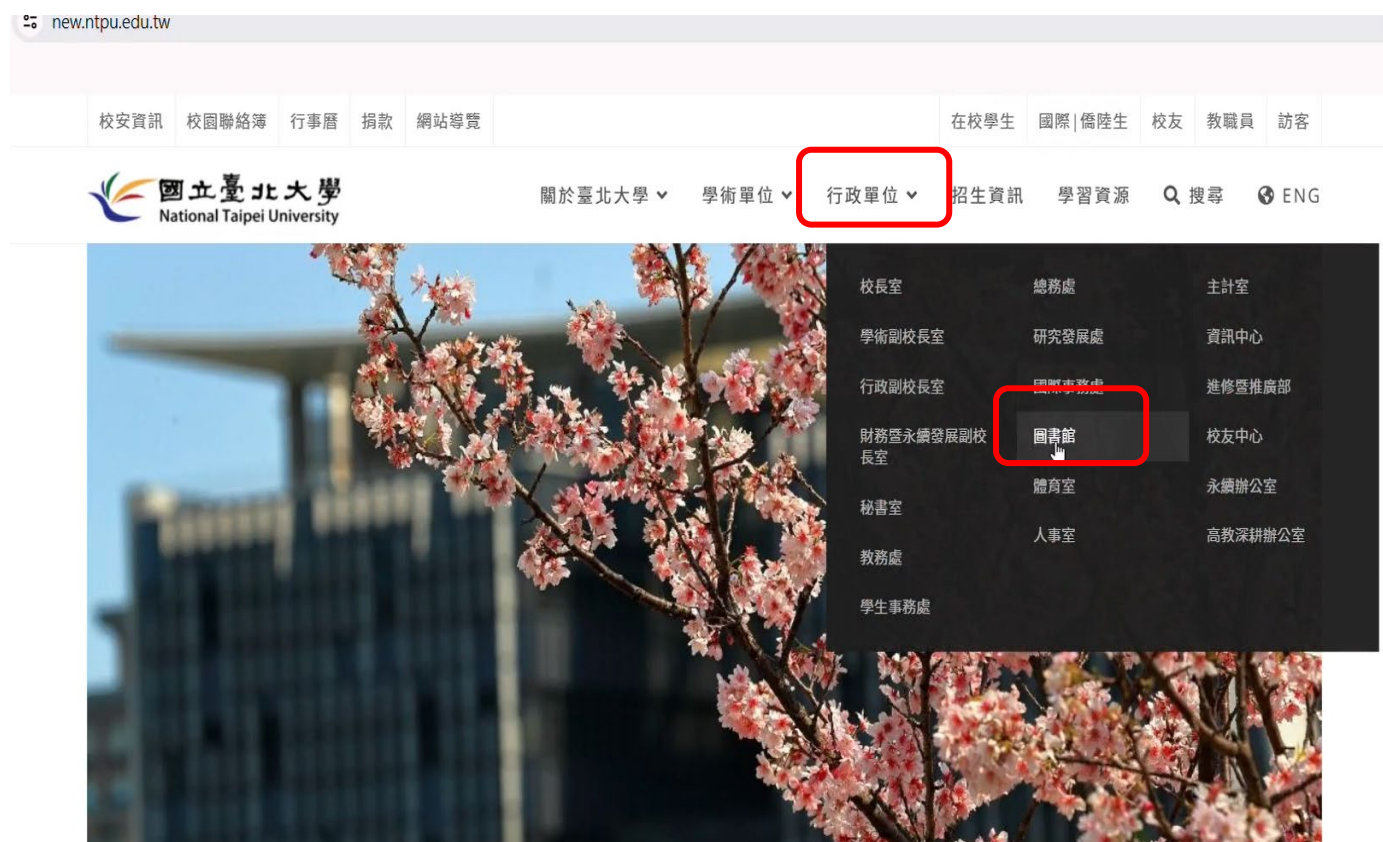


Step1：校首頁／行政單位／圖書館**Step2**：電子資源／電子資源總覽

Step3：電子資源查詢／輸入 JCR 查詢／選擇第一個 JCR 資料庫

資料庫 ▾

電子期刊 ▾

電子書平台 ▾

個人化服務

▶ 電子資源查詢

資源探索服務

Google 學術搜尋

JCR

資源名稱 ▾

🔍 查詢

🔍 進階查詢

檢索模式：☒ 模糊 ☐ 精確

資料類型：☐ 資料庫 ☐ 電子期刊 ☐ 電子書平台

Step4：出現搜尋結果／點選進入

(JCR.資源名稱 (模糊檢索))，查詢結果: 1 筆資料

題名篩選 ▾

排序： ▾ | 每頁顯示： 20 ▾ | 頁數： 1 / 1

☐ 本頁全選

取消勾選

已勾選 0 筆資料

匯出

列印

Email

收藏

大圖

列表

Simple

☐ 1

Journal
Citation
Reports(J...

Journal Citation Reports(JCR)

資料類型： 資料庫

出版社/平臺： Web of Science

簡介

InCitesTM Journal Citation ReportsTM(Perpetual License)(原 Journal Citation Reports on the Web)，為美國 Clarivate (科睿唯安)公司建置之網際網路版期刊引用文獻評比統計資料庫系統，涵蓋科學及社會學科類期刊，共超過11,800期刊，主題涵蓋230餘種。InCites平台強化視覺化圖型呈現，增加期刊之間的比較功能，下載格式也更為多元，另增加了新的評比指標，提供學者期刊選擇期刊多方參考。

> 問題通報

> 簡介

<

1

/ 1 頁

>

Step5：輸入本校教職員帳號及驗證碼／登入

資料庫 ▾ | 電子期刊 ▾ | 電子書平台 ▾ | 個人化服務

登入

帳號

帳號:

密碼

密碼:

驗證碼

請輸入圖中字元

登入

館內使用

認證說明：

帳號和密碼請輸入學校行政/教師/學生資訊系統之帳號和密碼。

1. 帳號：學校行政/教師/學生資訊系統之帳號

2. 密碼：學校行政/教師/學生資訊系統之密碼

• 行政資訊系統帳號說明請見：
https://sea.cc.ntpu.edu.tw/admin_new.htm

• 教師資訊系統帳號說明請見：
https://sea.cc.ntpu.edu.tw/teacher_new.htm

• 學生資訊系統帳號說明請見：
https://ohs02.ntpu.edu.tw/student_new.htm

提醒您：新生須先線上辦理開卡作業，成為「有效讀者」後，方可正常使用。

使用說明(Notice)：

• 嚴禁大量、連續及利用任何軟體，系統化下載及列印全文內容，並僅限個人學術研究使用，請勿流通及進行商業營利；違反上述規定，致損及本校使用權，一經查證屬實，將處以

Step6：進入資料庫查詢畫面／輸入欲查詢之期刊名稱(以 JOURNAL OF SUPERCOMPUTING 為例)

← → ↻ jcr.clarivate.com/jcr/home

Clarivate

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The world's leading journals and publisher-neutral data

JOURNAL OF SUPERCOMPUTING

🔍

 Already have a manuscript?
Find relevant, reputable journals for potential publication of your research using Manuscript
Match my manuscript

3

Step7：出現搜尋結果／點選左邊期刊名稱，進入下一頁期刊詳細資料

Clarivate

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Journal Citation Reports™

JournalsCategoriesPublishersCountries/Regions

CompareMy favoritesSign InRegister

1 journal

See all journals

journal of supercomputing

Export

Journal name ▼	ISSN	eISSN	Categories	Edition	Most recent JCR year ▼
☐ JOURNAL OF SUPERCOMPUTING	0920-8542	1573-0484	Multiple ▼		2024

Journal Citation Reports dataset updated Jun 18, 2025

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Cookie policy

Terms of Use

管理 cookie 首选项

Copyright notice

Accessibility

Help

Step8：進入下一頁期刊詳細資料，可看到右邊有期刊所屬分類(此例為 SCIE)

Clarivate

Products

Journal Citation Reports™

JournalsCategoriesPublishersCountries/Regions

CompareMy favoritesSign InRegister

Search results > Journal profile

FavoriteExport

JCR Year ▼
2024

JOURNAL OF
SUPERCOMPUTING

ISSN
0920-8542

EISSN
1573-0484

JCR ABBREVIATION
J SUPERCOMPUT

ISO ABBREVIATION
J. Supercomput.

Journal information

EDITION
Science Citation Index Expanded (SCIE)

CATEGORY
COMPUTER SCIENCE, THEORY & METHODS
COMPUTER SCIENCE, HARDWARE & ARCHITECTURE
ENGINEERING, ELECTRICAL & ELECTRONIC

LANGUAGES
English

REGION
USA

1ST ELECTRONIC JCR YEAR
1997

Step9：往下 Rank by Journal Impact Factor

1. 可看到期刊分類 [COMPUTER SCIENCE, HARDWARE & ARCHITECTURE]、[COMPUTER SCIENCE, THEORY & METHODS]，如該期刊屬 3 個以上的分類，則點選最下面箭頭往右會出現其他分類。
2. 綠框處可看到期刊受評價的年度及評價(Q1-Q4)，採最近三年最優之資料，敬請擇一優申請獎勵。

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. Beginning in 2023, ranks are calculated by category. [Learn more](#)

CATEGORY COMPUTER SCIENCE, HARDWARE & ARCHITECTURE

27/60

JCR YEAR	JIF RANK	JIF QUARTILE	JIF PERCENTILE
2024	27/60	Q2	55.8
2023	28/59	Q2	53.4

Rank by JIF before 2023 for COMPUTER SCIENCE, HARDWARE & ARCHITECTURE

EDITION
Science Citation Index Expanded (SCIE)

JCR YEAR	JIF RANK	JIF QUARTILE	JIF PERCENTILE
2022	22/54	Q2	60.2
2021	31/54	Q3	43.52
2020	26/53	Q2	51.89
2019	24/53	Q2	55.66

CATEGORY COMPUTER SCIENCE, THEORY & METHODS

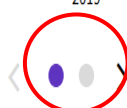
51/147

JCR YEAR	JIF RANK	JIF QUARTILE	JIF PERCENTILE
2024	51/147	Q2	65.6
2023	48/144	Q2	67.0

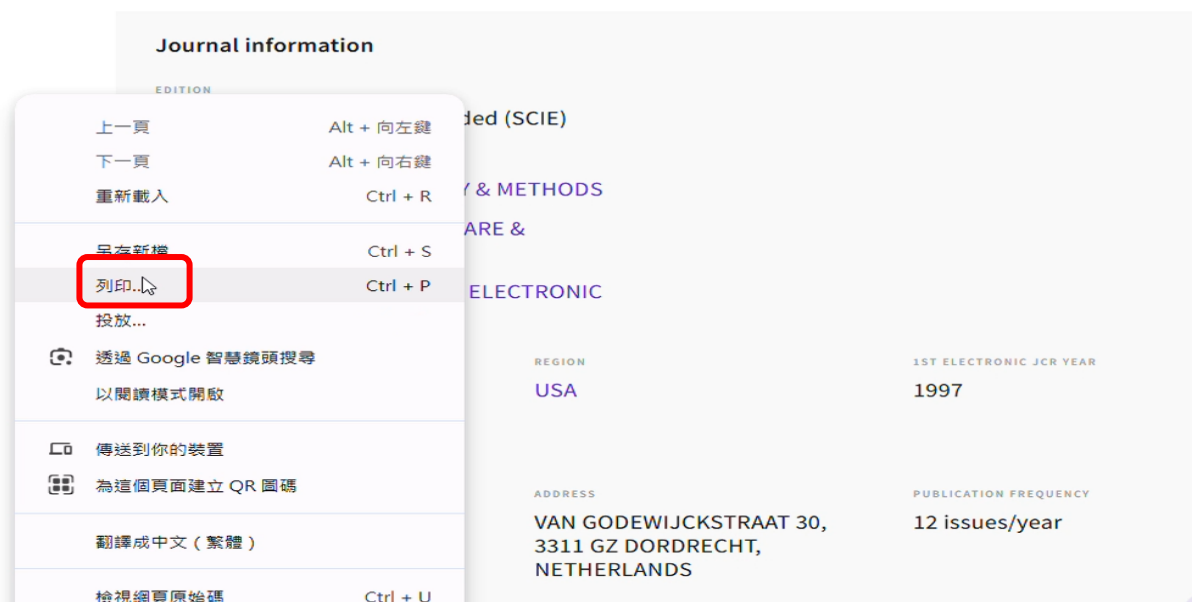
Rank by JIF before 2023 for COMPUTER SCIENCE, THEORY & METHODS

EDITION
Science Citation Index Expanded (SCIE)

JCR YEAR	JIF RANK	JIF QUARTILE	JIF PERCENTILE
2022	37/111	Q2	67.1
2021	43/110	Q2	61.36
2020	33/110	Q2	70.45
2019	31/108	Q2	71.76



- Step10**：提交資料(申請 JCR 資料庫排名前 1%、5%、25%獎項請於申請系統提交以下資料，其餘則免)查詢頁面／右鍵／列印
- 為確保資料審查正確性，請提交查詢頁面應包含 [期刊名稱] 及 [Rank by Journal Impact Factor] 之連續頁面 (通常為第 1 頁至第 4 頁，各電腦設定略有不同)，如僅有截圖，無法核對期刊名稱。



Step11：選擇另存為 PDF／網頁／自訂第 1 至 4 頁，即可包含〔期刊名稱〕及〔Rank by Journal Impact Factor〕，可參考以下 4 頁範例（[P.7-P.10](#)）提交

目的地

另存為 PDF

自訂

1-4

網頁

每張工作表頁數

1

邊界

預設值

選項

☐ 頁首及頁尾

☐ 背景圖形

儲存

取消

補充說明：百分比計算說明（申請 JCR 資料庫前 1%、前 5% 之著作敬請留意）

(1) 期刊百分比計算方式：(該分類排名／該分類總期刊數) * 100% (下方範例粉紅框處)

依上開計算方式所得結果，需確實落在前百分之 1 以內或前百分之 5 內，始符合規定。

(2) 以下列期刊為例說明：

範例 1：期刊名稱 JOURNAL OF FINANCE

Rank by Journal Impact Factor

Journals within a category are sorted in descending order by Journal Impact Factor. Beginning in 2023, ranks are calculated by category. [Learn more](#)

CATEGORY

BUSINESS, FINANCE

3/241

JCR YEAR	JIF RANK	JIF QUARTILE	JIF PERCENTILE
2024	3/241	Q1	99.0
2023	5/233	Q1	98.1

2024 年百分比計算：
(3 / 241) * 100% = 1.24...%
→ 不在前 1% 內，但在前 5% 內

範例 2：期刊名稱 Energy Economics

Rank by Journal Impact Factor

Journals within a category are sorted in descending order by Journal Impact Factor. Beginning in 2023, ranks are calculated by category. [Learn more](#)

CATEGORY

ECONOMICS

1/617

JCR YEAR	JIF RANK	JIF QUARTILE	JIF PERCENTILE
2024	1/617	Q1	99.9
2023	1/600	Q1	99.9

2024 年百分比計算：
(1 / 617) * 100% = 0.16...%
→ 在前 1% 內

為確保資料審查正確性，請提交查詢頁面應包含【期刊名稱】及【Rank by Journal Impact Factor】 Products
如僅有Rank by Journal Impact Factor截圖，則無法核對期刊名稱。

Search results > Journal profile

 Favorite  Export

JCR Year

2024

JOURNAL OF SUPERCOMPUTING

ISSN

0920-8542

EISSN

1573-0484

JCR ABBREVIATION

J SUPERCOMPUT

ISO ABBREVIATION

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Journal information

EDITION

Science Citation Index
Expanded (SCIE)

CATEGORY

COMPUTER SCIENCE,
THEORY & METHODS

COMPUTER SCIENCE,
HARDWARE &
ARCHITECTURE

ENGINEERING,
ELECTRICAL &
ELECTRONIC

LANGUAGES	REGION	1ST ELECTRONIC JCR YEAR
English	USA	1997

Publisher information

PUBLISHER	ADDRESS	PUBLICATION FREQUENCY
SPRINGER	VAN GODEWIJCKSTRAAT 30, 3311 GZ DORDRECHT, NETHERLANDS	12 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. [Learn more](#)

2024 JOURNAL IMPACT
FACTOR

JOURNAL IMPACT FACTOR WITHOUT SELF
CITATIONS

Journal Impact Factor contributing items  Export



提交資料範例(2/4)

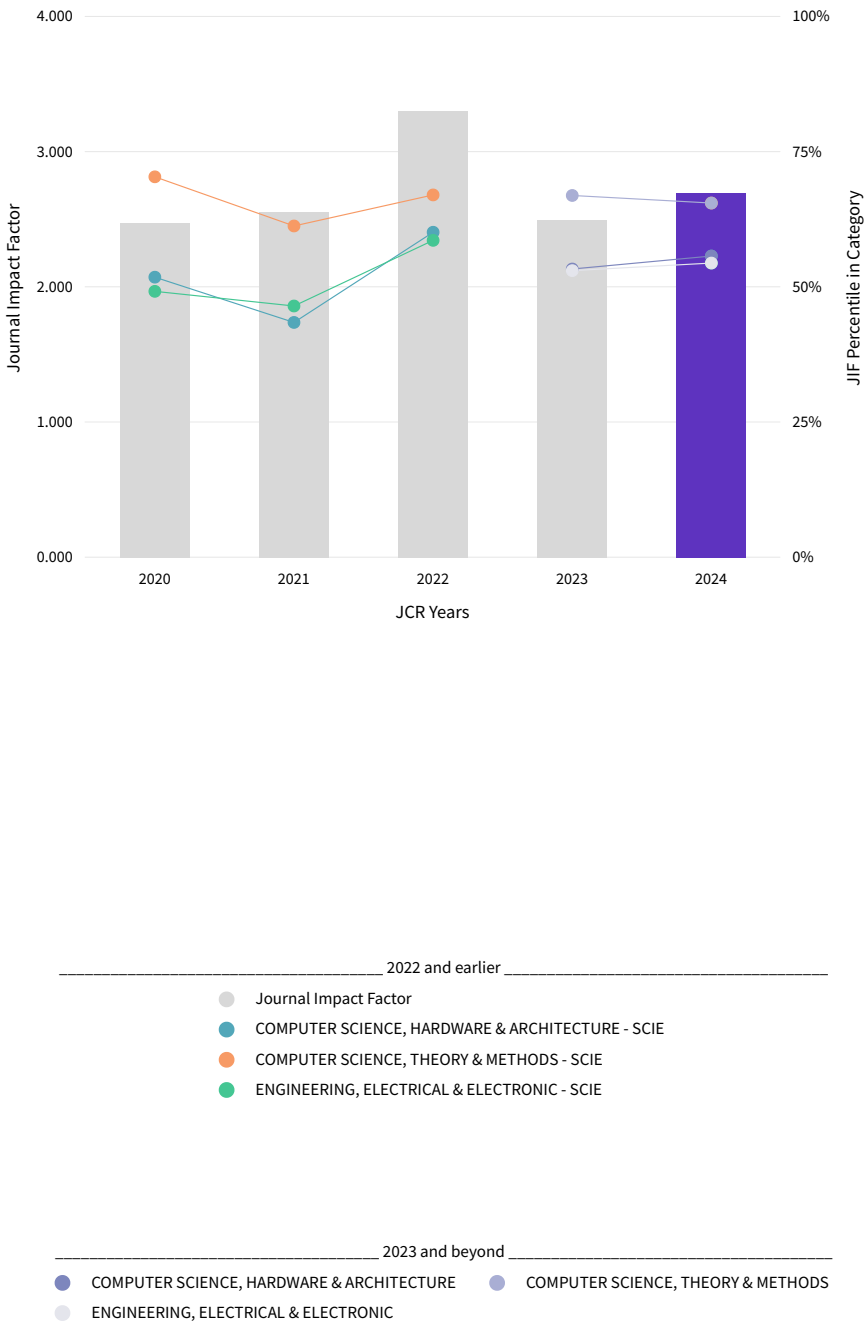
為確保資料審查正確性，請提交查詢頁面應包含「期刊名稱」及「Rank by Journal Impact Factor」，如僅有Rank by Journal Impact Factor截圖，則無法核對期刊名稱。

[View calculation](#)

[View calculation](#)

Journal Impact Factor Trend 2024

[Export](#)



[View all years](#)

Journal Citation Indicator (JCI)

[Export](#)

0.65

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](#)

[Citable Items / \(603\)](#)

[Citing Sources / \(1,150\)](#)

TITLE	CITATION COUNT	
Dung beetle optimizer: a new meta-heuristic algorithm for global...	400	▼
A CNN-BiLSTM model with attention mechanism for earthquake prediction	29	▼
An improved anomaly detection model for IoT security using decision tree a...	28	▼
Addressing the class imbalance problem in network intrusion...	23	▼
SiMaLSTM-SNP: novel semantic relatedness learning model preservi...	23	▼
Extreme learning machine and bayesian optimization-driven...	21	▼
Fault diagnosis of actuator damage in UAVs using embedded recorded data...	20	▼
A systematic survey of data mining and big data analysis in internet of things	19	▼
ACNN-TL: attention-based convolutional neural network coupli...	19	▼
Security in internet of things: a review on approaches based on blockchain,...	19	▼

[View All in Web of Science](#)

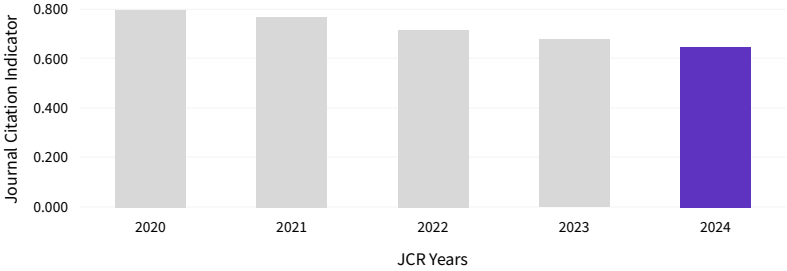
Total Citations

[Export](#)

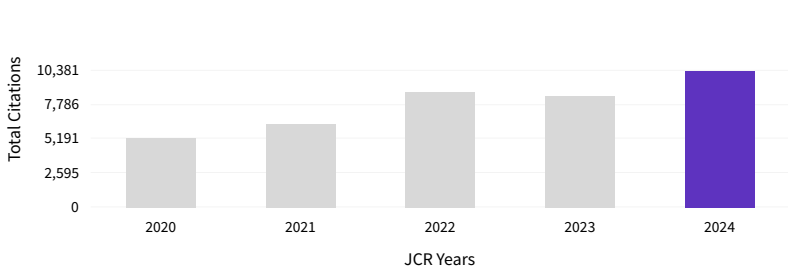
10,381

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.

為確保資料審查正確性，請提交查詢頁面應包含【期刊名稱】及【Rank by Journal Impact Factor】，如僅有Rank by Journal Impact Factor截圖，則無法核對期刊名稱。



[View all years](#)



[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

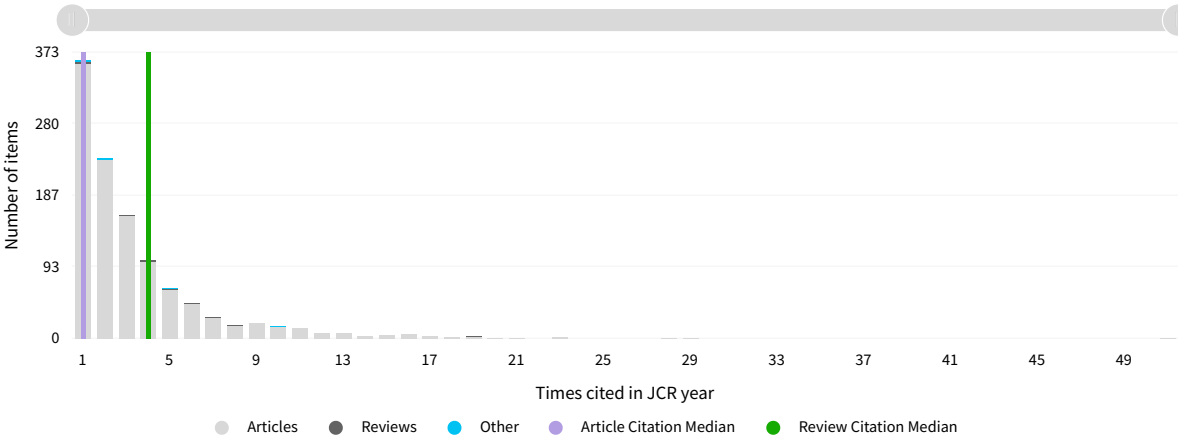
1

REVIEW CITATION
MEDIAN

4

UNLINKED CITATIONS

120



TIMES CITED

0

ARTICLES

493

REVIEWS

1

OTHER

62

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. This three-year set of published items is used to provide descriptive analysis of the content and community of the journal. [Learn more](#)

Items

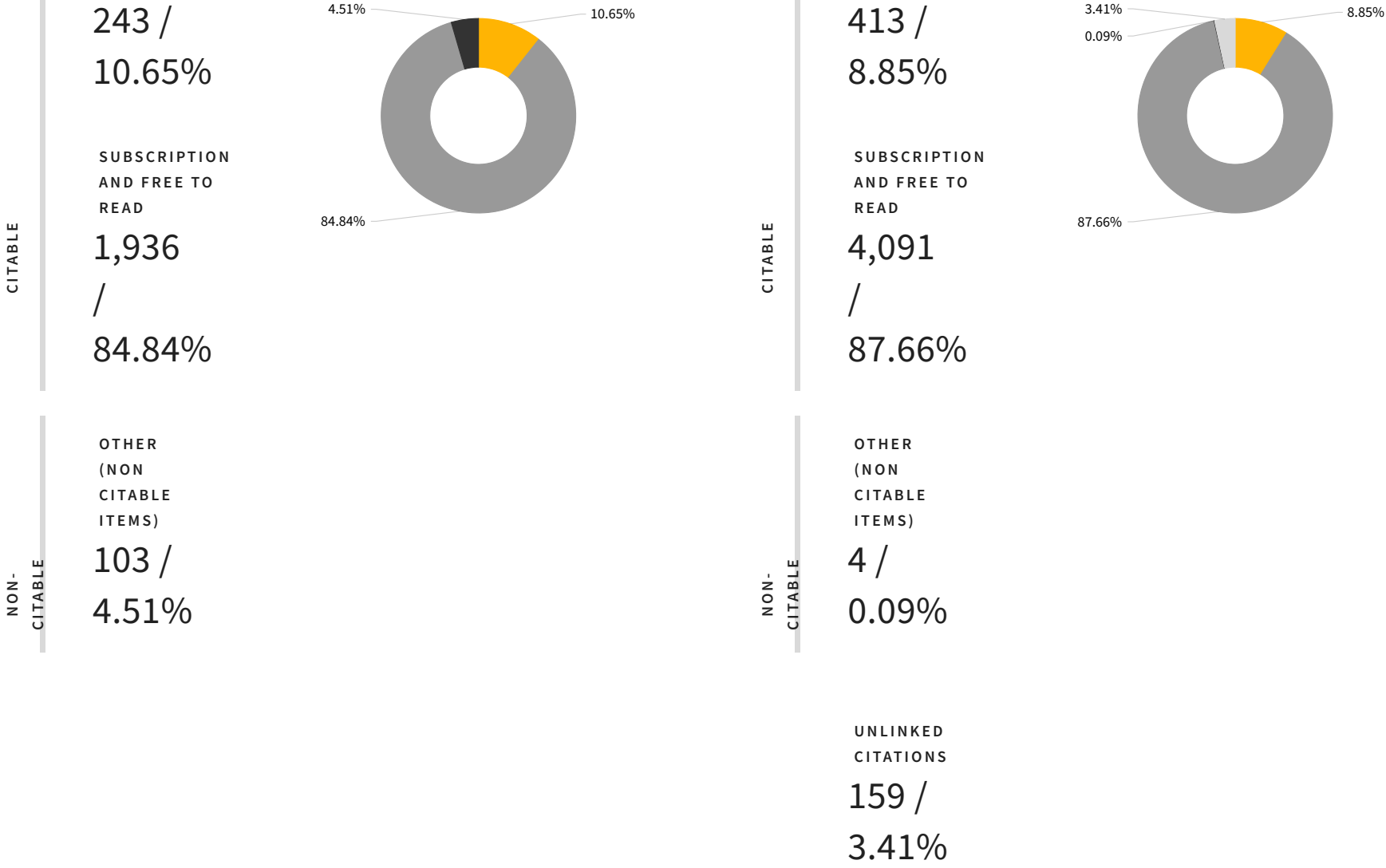
TOTAL CITABLE	% OF CITABLE OA
2,179	11.15%

Citations*

TOTAL CITABLE	% OF CITABLE OA
4,504	9.17%

提交資料範例(4/4)

為確保資料審查正確性，請提交查詢頁面應包含「期刊名稱」及「Rank by Journal Impact Factor」，如僅有Rank by Journal Impact Factor截圖，則無法核對期刊名稱。



*Citations in 2024 to items published in [2022 - 2024]

Rank by Journal Impact Factor

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CATEGORY

COMPUTER SCIENCE, HARDWARE & ARCHITECTURE

27/60

JCR YEAR JIF RANK JIF QUARTILE JIF PERCENTILE

2024	27/60	Q2	55.8	
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Rank by JIF before 2023 for COMPUTER SCIENCE, HARDWARE & ARCHITECTURE

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CATEGORY

COMPUTER SCIENCE, THEORY & METHODS

51/147

JCR YEAR JIF RANK JIF QUARTILE JIF PERCENTILE

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