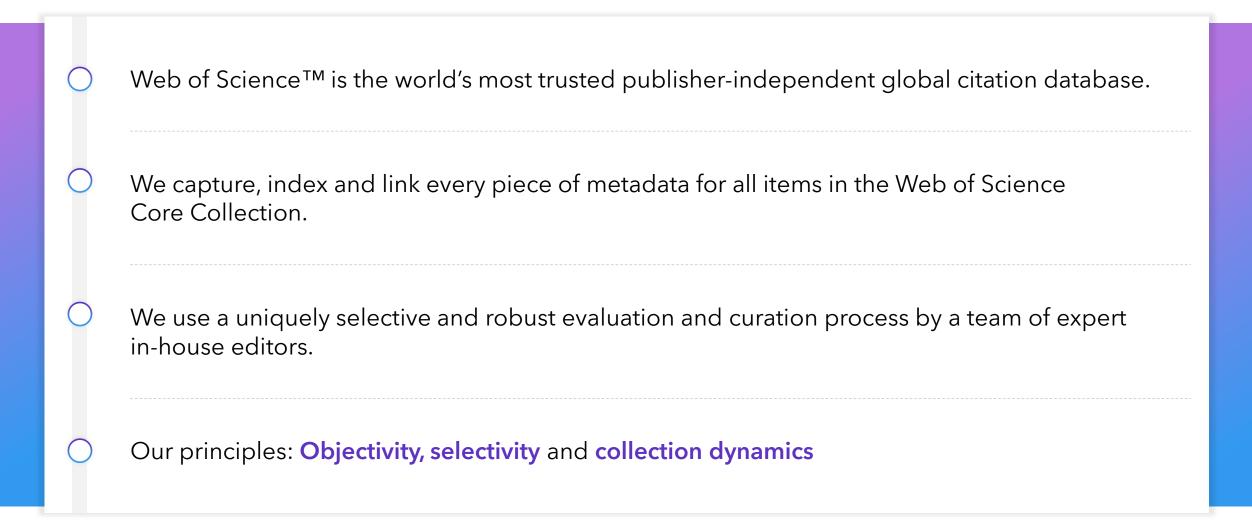


Web of Science Journal Evaluation Process and Selection Criteria

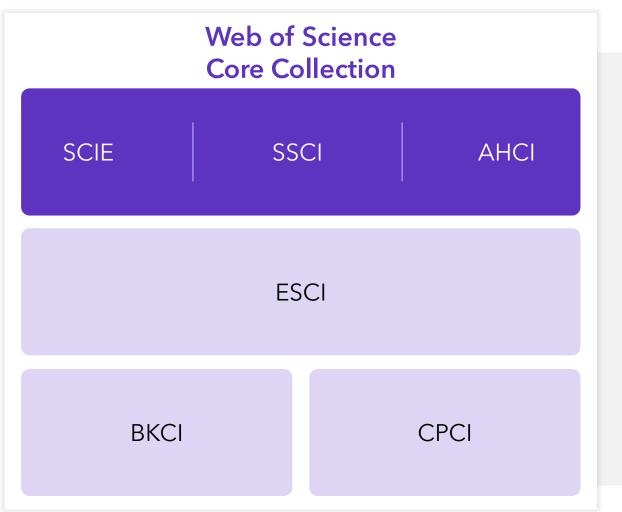
Mireia Guardingo, PhD

Web of Science



The Web of Science Core Collection

At the heart of the Web of Science platform



Science Citation Index Expanded (SCIE) Social Sciences Citation Index (SSCI) Arts & Humanities Citation Index (AHCI) Emerging Sources Citation Index (ESCI) Books Citation Index (**BKCI**) Conference Proceedings Citation Index (CPCI)

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Journal Evaluation Process and Selection Criteria

Web of Science Journal Evaluation Process and Selection Criteria



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Conducted by a team of expert in-house editors.



Not affiliated to publishers or research institutions.



Each editor focuses on specific subject categories, getting a deep knowledge of the publishing landscape in that field.



Journal data and information are collected by the editors independently rather than relying on data provided by the publishers.



We do not use algorithmic approaches or delegate any editorial decisions on the research community.



All editors use the same set of **24 quality and 4 impact criteria** to evaluate all journals.



Web of Science Journal Evaluation Process and Selection Criteria

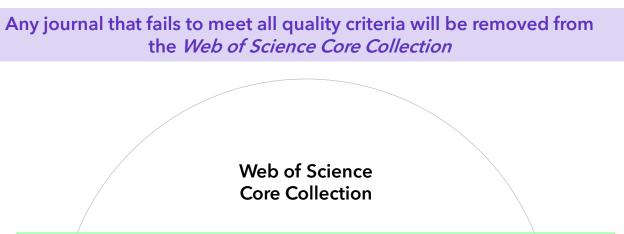
Journals that meet the quality criteria enter ESCI

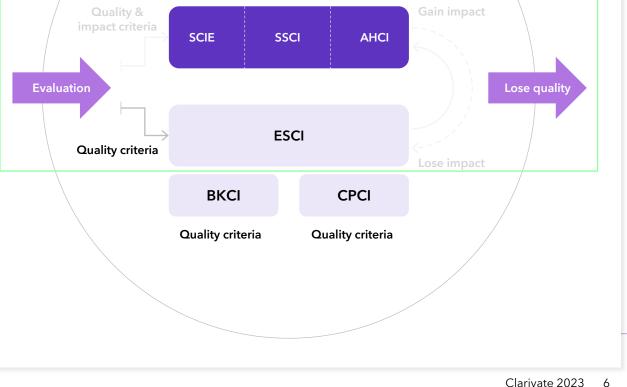
Journals that meet **quality and impact** criteria enter SCIE, SSCI or AHCI

ESCI journals that gain impact move to SCIE, SSCI or AHCI

SCIE, SSCI and AHCI journals that decrease in impact move to ESCI

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Journal Evaluation Process

Quality & Impact

28 selecti

24

selection criteria

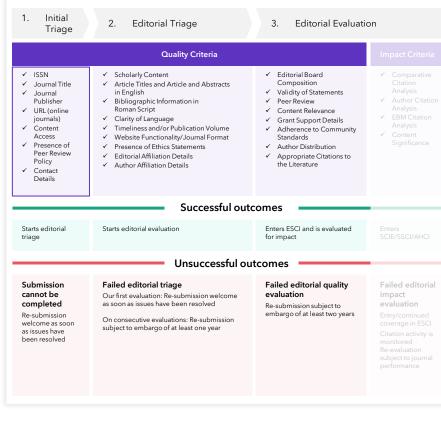
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quality criteria to select for editorial rigor and publishing best practice

impact criteria to select for the most impactful journals

1. Initial Triage	2. Editorial Triage	3. Editorial Evaluation		
	Quality Criteria		Impact Criteria	
 ✓ ISSN ✓ Journal Title ✓ Journal Publisher ✓ URL (online journals) ✓ Content Access ✓ Presence of Peer Review Policy ✓ Contact Details 	 Scholarly Content Article Titles and Article and Abstracts in English Bibliographic Information in Roman Script Clarity of Language Timeliness and/or Publication Volume Website Functionality/Journal Format Presence of Ethics Statements Editorial Affiliation Details Author Affiliation Details 	 Editorial Board Composition Validity of Statements Peer Review Content Relevance Grant Support Details Adherence to Community Standards Author Distribution Appropriate Citations to the Literature 	 ✓ Comparative Citation Analysi ✓ Author Citation Analysis ✓ EBM Citation Analysis ✓ Content Significance 	
	Successful out	comes		
Starts editorial triage	Starts editorial evaluation	Enters ESCI and is evaluated for impact	Enters SCIE/SSCI/AHCI	
	Unsuccessful ou	tcomes		
Submission cannot be completed Re-submission welcome as soon as issues have been resolved	Failed editorial triage Our first evaluation: Re-submission welcome as soon as issues have been resolved On consecutive evaluations: Re-submission subject to embargo of at least one year	Failed editorial quality evaluation Re-submission subject to embargo of at least two years	Failed editorial impact evaluation Entry/continued coverage in ESCI Citation activity is monitored Re-evaluation subject to journal performance	





Initial Triage

Editorial Triage

Editorial Evaluation (Quality)

Editorial Evaluation (Impact)

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The **Initial triage** stage ensures unambiguous identification of the journal, access to content and contacts.

Journal Title

ISSN

 \checkmark

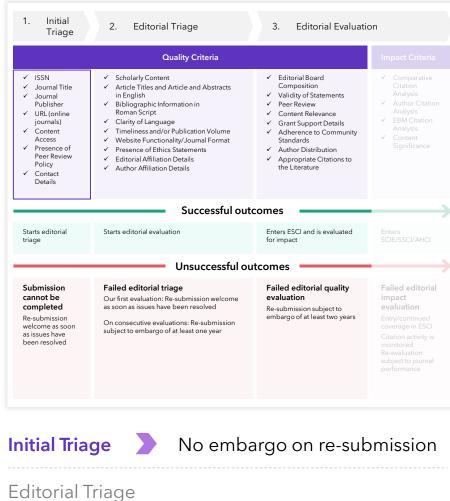
Journal Publisher

URL (online journals)

Content Access

Presence of Peer Review Policy

Contact Details



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Editorial Evaluation (Quality)

Editorial Evaluation (Impact)

Clarivate

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ISSN Journal Title

Journal Publisher

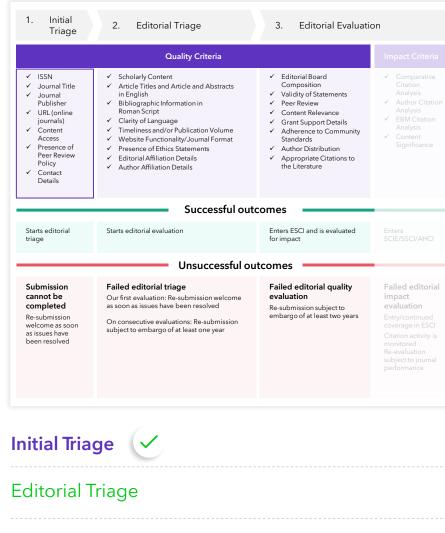
URL (online journals)

Content Access

Presence of Peer Review Policy

Contact Details

Clarivate 2023 9



Editorial Evaluation (Quality)

Editorial Evaluation (Impact)

Clarivate

The **Initial triage** stage ensures unambiguous identification of the journal, access to content and contacts.

Journal Title

ISSN

 \checkmark

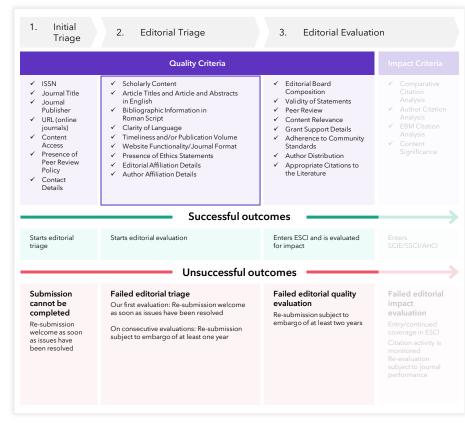
Journal Publisher

URL (online journals)

Content Access

Presence of Peer Review Policy

Contact Details



Initial Triage

Editorial Triage

Editorial Evaluation (Quality)

Editorial Evaluation (Impact)



Editorial Triage determines if the journal merits a complete in-depth evaluation. Basic editorial practices are reviewed.

Scholarly content

Article Titles and Article Abstracts in English

Bibliographic Information in Roman Script

Clarity of language

 \checkmark

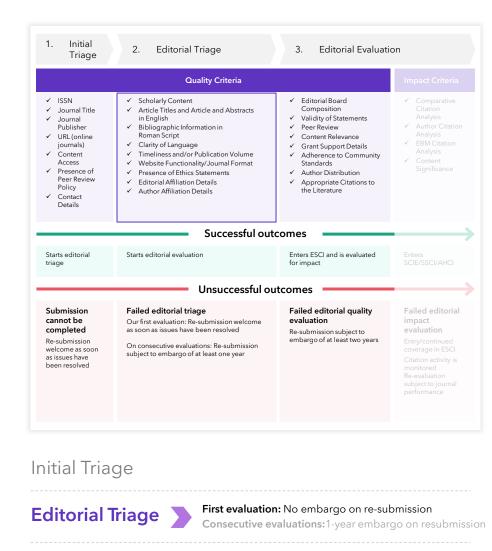
Timeliness and/or Publication Volume

Website Functionality/Journal format

Presence of Ethics Statements

Editorial Affiliation Details

Author Affiliation Details



Editorial Evaluation (Quality)

Editorial Evaluation (Impact)

Clarivate[™]

Editorial Triage determines if the journal merits a complete in-depth evaluation. Basic editorial practices are reviewed.

Scholarly content

 \checkmark

 \checkmark

Article Titles and Article Abstracts in English

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Clarity of language

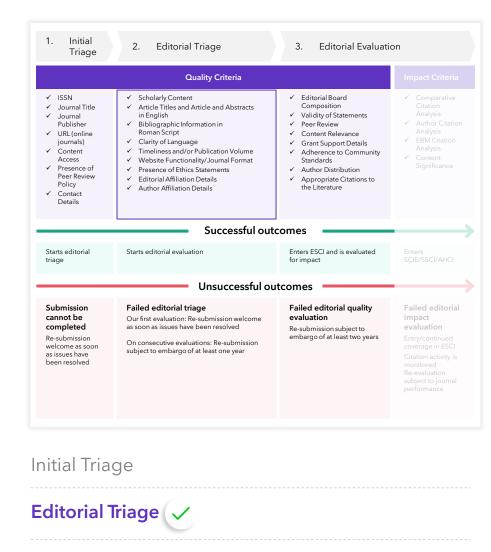
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Scholarly content

 \checkmark

 \checkmark

Article Titles and Article Abstracts in English

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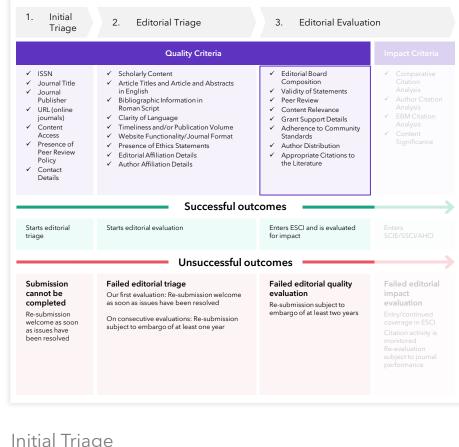
Timeliness and/or Publication Volume

Website Functionality/Journal format

Presence of Ethics Statements

Editorial Affiliation Details

Author Affiliation Details



Initial Triage

Editorial Triage

Editorial Evaluation (Quality)

Editorial Evaluation (Impact)



At the **Quality** step we check the alignment of the journal's title and scope with the editorial board and published content. Evidence of editorial rigour is also sought for.

Editorial Board Composition

Validity of Statements

Peer Review

Content Relevance

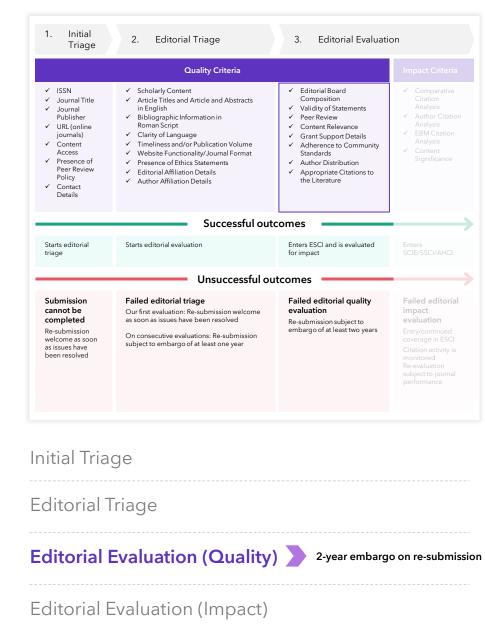
Grant Support Details

Adherence to Community Standards

Author Distribution

Appropriate Citations to the Literature

Clarivate 2023



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Validity of Statements

Peer Review

Content Relevance

Grant Support Details

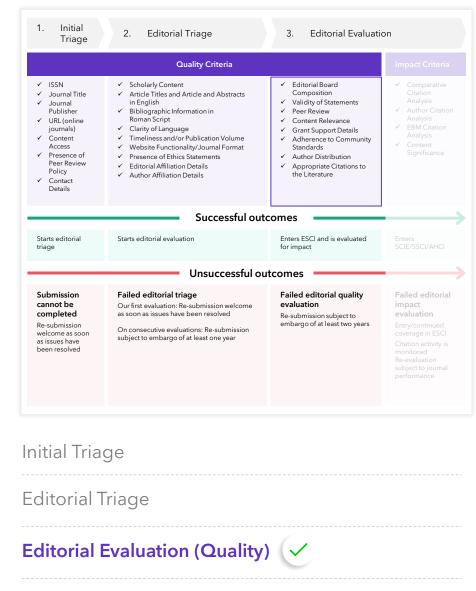
Adherence to Community Standards

Author Distribution

 \checkmark

Appropriate Citations to the Literature

Clarivate 2023 15



Editorial Evaluation (Impact)

At the **Quality** step we check the alignment of the journal's title and scope with the editorial board and published content. Evidence of **editorial rigour** is also sought for.

Editorial Board Composition

Validity of Statements

Peer Review

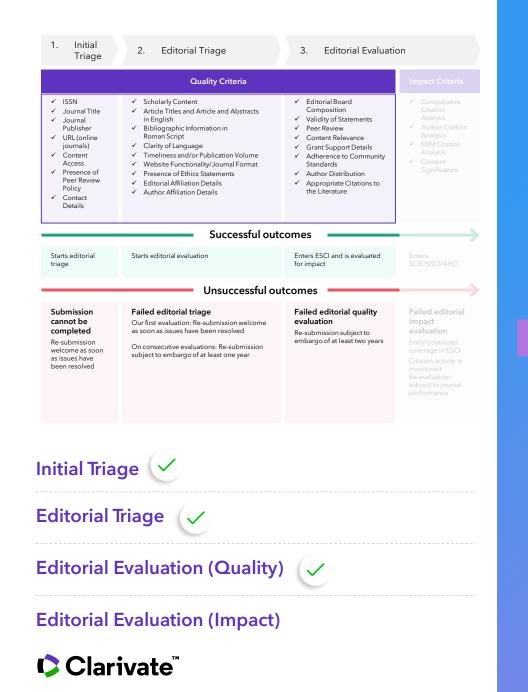
Content Relevance

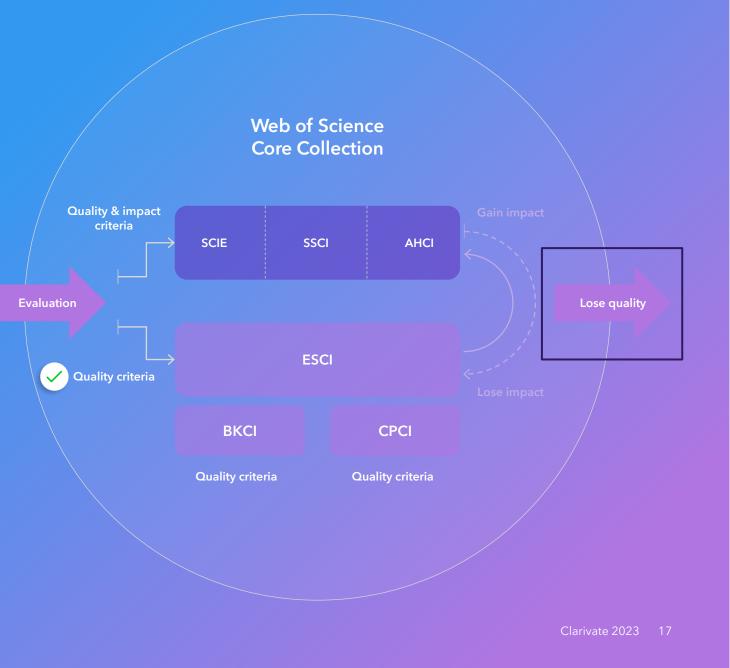
Grant Support Details

Adherence to Community Standards

Author Distribution

Appropriate Citations to the Literature





1. Initial Triage	2. Editorial Triage	3. Editorial Evaluation	'n
	Quality Criteria		Impact Criteria
 ISSN Journal Title Journal Publisher URL (online journals) Content Access Presence of Peer Review Policy Contact Details 	 Scholarly Content Article Titles and Article and Abstracts in English Bibliographic Information in Roman Script Clarity of Language Timeliness and/or Publication Volume Website Functionality/Journal Format Presence of Ethics Statements Editorial Affiliation Details Author Affiliation Details 	 Editorial Board Composition Validity of Statements Peer Review Content Relevance Grant Support Details Adherence to Community Standards Author Distribution Appropriate Citations to the Literature 	 Comparative Citation Analysis Author Citation Analysis EBM Citation Analysis Content Significance
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nitial Triaç	ge		
ditorial T	riage		
ditorial E	valuation (Quality)	
Editorial E	Evaluation (Impact)		

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We continuously **monitor** indexed journals for **quality**. If valid concerns are raised regarding an indexed journal, either by users or through monitoring by our in-house editors, the journal will be re-evaluated according to our selection criteria.



See our <u>Removal from coverage policy</u> and our <u>blogpost</u> for more information.

Web of Science Publisher Portal



Publisher

Journals (103)

+ Submit Journal

Journal title	Status	ISSN	E-ISSN	Date Submitted
	Under Evaluation			Oct 07, 2019
	Pending			Oct 04, 2019
	Under Evaluation			Oct 04, 2019
	Under Evaluation			Oct 04, 2019
	Under Evaluation			Oct 03, 2019
	Under Evaluation			Oct 03, 2019
	Under Evaluation			Oct 03, 2019
	Accepted			Oct 02, 2019
	Under Evaluation			Oct 02, 2019
	Under Evaluation			Oct 02, 2019
	Rejected			Oct 01, 2019

Publisher Portal Submit Journal Journal Status

New Evaluation Request					
Publisher					
Steps	ISSN Check				
1) ISSN Check	Please note the ISSN(s) cannot be changed or added after proceeding to the next page. If you need to change any ISSN(s) after clicking the Next button, you will need to re-enter all other information.				
2 Language					
3 Journal Details					
4 Access Information	ISSN Confirm ISSN				
5 Contact Information	This journal does not have a print ISSN				
6 Summary					
Progress Step 1 of 6	Online ISSN Confirm ISSN				
Hints	This journal does not have an online ISSN				
Important Note: × • Journals submitted with incomplete access information will not be evaluated.	Next →				
If you require more information, please read our Journal Selection Essay for a description of the evaluation process.					

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Changes to the 2023 Journal Citation Reports



The Journal Impact Factor

The JIF is a journal-level metric developed for responsible use in journal management.

Article citation performance as a part of scholarly assessment is not reflected in the JIF.

We recommend this recent <u>ISI Global Research</u> <u>Report</u> related to this topic.

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Starting from the 2023 JCR release, **Journal Impact Factors** (JIFs) have been extended to **all Web of Science Core Collection journals.**



In **2023 category rankings** and JIF **quartiles** are provided for journals indexed in the **SCIE and the SSCI only.**



In **2024** we will move from edition-specific category JIF rankings to unified rankings for each one of the science and social science categories, which will include **journals indexed in SCIE, SSCI and ESCI**.

We will not introduce JIF rankings for the arts and humanities categories. More information in our recent <u>blogpost</u>.



The **JIF** is now displayed with **one decimal place**, rather than three decimal places.

Read more about the updates to the 2023 JCR here.

More information on our website

) <u>Web of Science Journal</u> <u>Evaluation Process and</u> <u>Selection Criteria</u>

Web of Science Publisher Portal

Web of Science Academy

		Company 🗸	Investors	Careers	Login 🛃	۹	
Clarivate [®]	Who we serve -	Products & Servie	ces -	Resources	- Con	tact us	
Editorial selection process							
Web of Science Journal							
Evaluation Process and							
Selection Criteria							
Web of Science Core Collection							
Web of Science Cone Conection							
Editorial selection process Journal selection Book selection Proceedings selection	Policies and appeals process						
The curation process for Web of Science Core Collection™ is unique: our editorial decision who have no affiliations to publishing houses or research institutes thus removing any pote			ors				
	ential bias or conflict of interest	t.					
who have no affiliations to publishing houses or research institutes thus removing any pote Each editor is focused on specific subject categories enabling them to gain a deep, nuanc of in-house editorial curation contrasts with methods used to create other commercially av	ential bias or conflict of interest ced knowledge of the journals vailable databases that rely on	t. in that field. This					
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Useful Links

Web of Science https://clarivate.com/webofsciencegroup/solutions/web-of-science/

Journal Citation Reports https://clarivate.com/webofsciencegroup/solutions/journal-citation-reports/

Master Journal List https://mjl.clarivate.com/

Web of Science Core Collection Training https://clarivate.libguides.com/home

Web of Science Support

https://support.clarivate.com/ScientificandAcademicResearch/s/?language=en_US





Thank you

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