

Agricultural and Food Economics - relazione 2021

1. La Mission di AFE e la sua linea editoriale

Agricultural and Food Economics è nata nel 2013, con lo scopo di rafforzare la visibilità internazionale degli economisti agrari italiani e della loro Società attraverso la pubblicazione di lavori di alta qualità centrati sui problemi dell'agricoltura e dei sistemi alimentari di tutto il mondo in un'ampia varietà di prospettive e di metodologie.

2. Governance della rivista

L'Editorial Board è composto da un editor-in-chief, Gianluca Brunori, da 7 associate editors (Liesbeth Dries, Marikke d'Haese, Maurizio Lanfranchi, Gaetano Martino, Stefano Pascucci, Davide Pettenella, Stefania Troiano) e da 32 componenti del comitato scientifico, composto da economisti agrari di tutto il mondo. Il coordinatore del board a) mantiene i contatti con la Presidenza e la Segreteria SIDEA e con l'editore b) convoca le riunioni dell'editorial board; c) assegna gli articoli pervenuti agli editor in chief; d) redige il rapporto annuale alla SIDEA.

3. La performance della rivista

3.1 Gestione

Nel corso del 2021 la rivista ha pubblicato 35 articoli. Un'analisi di fattibilità ha infatti consentito di superare il limite di 24 articoli l'anno che l'editorial board si era dato in precedenza. Nello stesso momento gli articoli inviati alla rivista sono aumentati: 283 rispetto ai 185 dell'anno precedente. A luglio 2022 i paper sottomessi ammontavano a 179.

Etichette di riga	2020	2021	2022
Papers submitted	185	283	179
Final Decision Accept	21	30	17
Final Decision Reject	132	209	129
Withdrawn	32	44	33

Tabella 1 - Statistiche di gestione

La provenienza degli articoli è da tutto il mondo, ma prevalgono gli articoli provenienti dall'Africa e dall'Italia. Il tasso di respingimento nel 2021 è stato del 74%, mentre nel 2020 era pari al 71%.

I tempi di gestione medi sono i seguenti:

- 36 giorni per la prima decisione (35 nell'anno precedente)
- 425 giorni per l'accettazione (611 giorni nell'anno precedente)
- 60 giorni per il rifiuto (29 giorni nell'anno precedente)

Il motivo di una riduzione così consistente dei tempi di pubblicazione è legato al fatto che dal 2021, se gli autori non hanno richiesto il supporto della SIDEA, l'accettazione viene effettuata appena l'articolo è pronto, dopodiché l'articolo va alla coda di lavorazione. Questo ovviamente rende più veloce anche l'accettazione dei paper per i quali viene richiesto il sostegno alla SIDEA.

L'obiettivo è di ridurre ulteriormente i tempi di accettazione, ma bisogna considerare che il processo richiede in genere almeno due passaggi di revisione, e che la ricerca di revisori e la velocità con cui rispondono è il principale collo di bottiglia del processo.

3.2 Impatto

Come comunicato nel report precedente, la rivista è finalmente entrata nel Clarivate Analytics's Social Sciences Citation Index. Quest'anno ha ricevuto il primo impact factor, pari a 2,870, che colloca AFE in Q1 nelle categorie Agricultural and Biological science (miscellaneous) e Food Science, e nel secondo quartile dei giornali della categoria Economics (131 su 379). Al momento non abbiamo ricevuto comunicazione del ranking nella categoria Agricultural Economics & Policy.

Per quello che riguarda l'indicatore Citescore, la metrica di Elsevier per i giornali indicizzati nel database SCOPUS, nel 2021 AFE ha conseguito un valore di 4,7 rispetto al valore 3,6 dell'anno precedente e al 2,9 del 2019.

Anche l'H5 index di Google Scholar è cresciuto da 14 nel 2018 a 21 nel 2020, come si può evincere dalla tabella 2.

The h5 Index for <i>Agricultural and Food Economics</i>	
Year	h5 Index
2018	14
2019	15
2020	21
2021	22

Tabella 2 - H5 index di google scholar

Da un'analisi degli articoli pubblicati risulta il notevole numero di citazioni che le review ottengono. Oltre a incoraggiare gli autori a sottoporre articoli di review, la rivista prenderà in considerazione iniziative volte a promuovere review su temi di particolare interesse per la rivista.

3.3 Costi di gestione

Il costo della pubblicazione di un articolo è stabilito nella misura di 1030 euro, ma è destinato ad aumentare circa del 5% l'anno fino al 2023. Per i soci SIDEA è previsto uno sconto che progressivamente dall'attuale 25% arriverà al 15%. Sulla base di un accordo tra la SIDEA e Springer, gli autori che chiedono il supporto alla SIDEA pagano al momento solo 200 euro.

4. Iniziative intraprese

Special issues

Le special issue di AFE prevedono a) l'identificazione di un 'guest editor' che si occuperà della gestione degli articoli, a cui verrà affiancato un editor del board; b) il pagamento del costo pieno da parte degli autori; c) la possibilità di essere pubblicata in aggiunta alla normale programmazione. I candidati guest editor potranno sottoporre un progetto all'editorial board che provvederà a inserirlo nella programmazione. Il guest editor dovrà garantire che gli articoli presentati abbiano una qualità adeguata alla rivista, e quindi fornire suggerimenti agli autori su come migliorare un eventuale primo draft. Una volta che per il guest editor l'articolo sia pronto verrà sottoposto regolarmente ed entrerà nel processo di peer review. Il Guest editor avrà l'accesso al sistema e potrà invitare reviewers.

Al momento sono aperte due special issues. La prima, sponsorizzata da SIDEA, raccoglie articoli dell'ultimo convegno SIDEA, ed è curata dal prof. Gaetano Martino, mentre la seconda, dal titolo

"The Future of Organic Agriculture and Its Influence on the Green Economy" è stata lanciata su proposta di Manju Khari, della Awaharlal Nehru University, India.

Editoriali

Con gli editoriali la rivista si propone di aumentare l'audience e la visibilità internazionale, ed intensificare il dibattito su aspetti di interesse per la disciplina, in particolare sulle tematiche di attualità e di frontiera, coinvolgendo colleghi di fama internazionale.

Sulla base delle regole di Springer, gli editoriali sono stati definiti come articoli di 2-3 pagine massimo, senza abstract e con al massimo quattro riferimenti bibliografici. Gli editoriali vengono valutati dal solo editorial board, la pubblicazione è molto rapida e i costi degli editoriali sono sostenuti dall'editore. Nel corso del 2022 hanno scritto per la rivista Claude Ménard e Jessica Aschemann-Witzel /Meike Janssen.

5. Prospettive

5.1 Gestione

Con il 2021 la rivista, in accordo con il comitato di presidenza della SIDEA, ha inaugurato una nuova politica di gestione basata su tre elementi: a) possibilità di pubblicare articoli totalmente pagati dagli autori, compresi i soci SIDEA b) Special Issues ordinarie, interamente pagate dagli autori c) Special Issues sponsorizzate da SIDEA. La prima iniziativa nasce dalla possibilità per autori che abbiano risorse finanziarie, di evitare la coda per l'assegnazione del contributo SIDEA. Come si è visto dai dati di gestione, la scelta si è rivelata efficace. Si ritiene dunque di poter continuare con questo approccio. Per quello che riguarda le special issues, si è visto che queste rappresentano un fattore di crescita per la rivista e consentono di attrarre lettori ed autori.

Uno degli ostacoli ad una ulteriore velocizzazione del processo è legata alla difficoltà di reperire referee, cosa peraltro comune a tutte le riviste. Si ritiene che l'impact factor della rivista farà aumentare ulteriormente il numero di articoli sottomessi, e questo potrebbe generare una pressione sull'editorial board. Il suggerimento che viene dato alla SIDEA è di identificare un nucleo di giovani ricercatori che possano affiancare il board nella identificazione dei referee e nella gestione corrente della rivista.

(per l'editorial board)
Gianluca Brunori

2021 Publisher's Report

Agricultural and Food Economics



www.springer.com/40100

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About this journal

Aims and scope

Agricultural and Food Economics is an international peer-reviewed journal published on behalf of the Italian Society of Agricultural Economics. The editors welcome high-quality, problem-oriented submissions on agriculture and food from a wide variety of socio-economic perspectives and from all over the world.

Completely open access, the journal publishes original research and review articles with innovative results and relevant policy and managerial implications, based on quantitative, qualitative, and mixed methodologies. Topics of interest include sustainable food systems, food and nutrition security, agricultural and food policy, environmental impacts of agricultural and food activities, market analysis, agri-food firm management and marketing, organization of the agri-food value chains, behavioral economics, food quality and safety issues, food and health economics, trade, sustainable rural development, natural and marine resource economics, and land economics.

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Executive Summary

➤ **Chapter 1: Editorial Development**

➤ **Chapter 2: Production**

➤ **Chapter 3: Circulation**

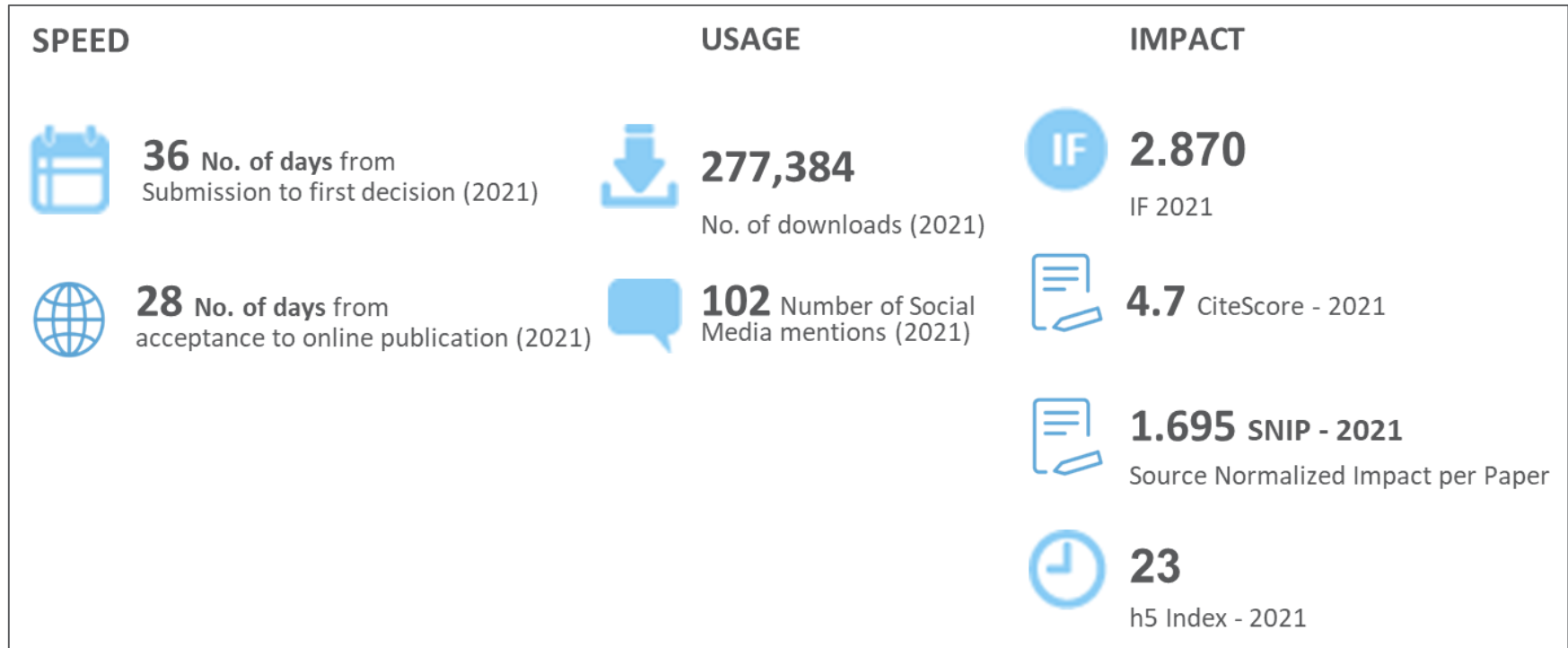
Executive Summary

➤ **Chapter 4: Usage**

➤ **Chapter 5: Impact**

➤ **Chapter 6: Author Survey**

Journal Metrics



1 Editorial Development

1.0

1 Editorial Development

During the peer review process, submitted manuscripts go through one or more revision stages leading up to acceptance or rejection.

The table below summarizes the activity for the journal office between January 1st and December 31st of each year. Only “Original Submissions” have been taken into account.

The rejection rate for 2021 is calculated as the number of rejected manuscripts in 2021 compared to the total number of accept/reject decisions made in 2021.

1.1 Editorial Status Summary

Submissions	2019	2020	2021 Other PRS	2021 - SNAPP	July - 2022	July-2022 - SNAPP
Total Submitted	216	179	267		173	
Total Decided	224	185	283		179	
Accept	30	21	30		17	
Reject*	155	132	209		129	
Withdrawn	39	32	44		33	
Acceptance Rate	13%	11%	11%		72%	
Rejection Rate	69%	71%	74%		18%	
Withdrawal Rate	17%	17%	16%		9%	
Average Days to First Decision	70	35	36		42	
Average Days to Final Disposition Accept	374	611	425		323	
Average Days to Final Disposition Reject	48	29	60		36	

Disclaimer: Please note that the term “Reject” counts rejection decisions at any stage and for all reasons, such as: Reject before review; Reject after review; Reject, but resubmit; or Reject, out of scope; and so forth. In addition: Only the papers for which the ‘Final Disposition Date’ has been set are taken into account. Final disposition date means that a manuscript is fully completed.

***Note:** Reject/Transfers numbers based on final disposition term

1 Editorial Development

1.2 Author Region of Origin of Manuscripts Submitted and Accepted - EM data only

Region	Number of Manuscripts Submitted				Number of Manuscripts Accepted*			
	2019	2020	2021	July-2022	2019	2020	2021	July-2022
ITALY	13	9	4	12	14	6	13	4
GERMANY	3	5	7	2		1	3	1
SWITZERLAND	2	1	3				2	2
ETHIOPIA	70	69	115	47	2	4	2	
BELGIUM	1	1	1		2		1	
SPAIN	2		1	2			1	
FRANCE	1						1	
UNITED KINGDOM	1	2	1	1			1	
GHANA	9	6	7	2	1	1	1	1
NETHERLANDS	2					1	1	
SENEGAL	2		1				1	
USA	6	6	13	7	2	1	1	1
SWEDEN		1					1	
SLOVENIA		1					1	
AFGHANISTAN	1							
ALBANIA	2		1					
AZERBAIJAN	1			1			1	

*sorted by "number of manuscripts accepted 2021" from large to small

Region	Number of Manuscripts Submitted				Number of Manuscripts Accepted*			
	2019	2020	2021	July - 2022	2019	2020	2021	July-2022
BANGLADESH	2	4	6					2
BRAZIL	2							
CANADA	1		3	2		1		1
IVORY COAST	1	1	1	1		1		
CAMEROON	1		2					
CHINA	4	1	12	21				1
COLOMBIA			2	2	1			
EGYPT	2		1	4				
FINLAND				1	1			
HAITI	1							
HUNGARY	2		2	1				1
INDONESIA	10	5	11	3				1
IRELAND	1				1			
INDIA	4	3	3	5				
IRAQ	3			1				
IRAN	6	6	2	1				
JORDAN	1		1	1				

1 Editorial Development

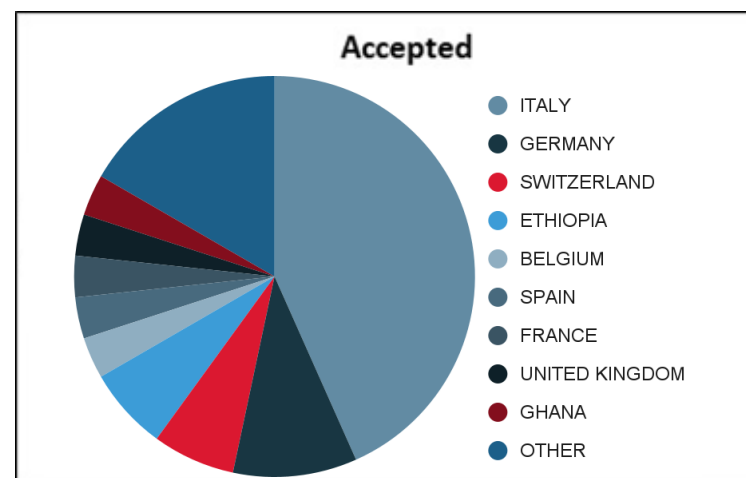
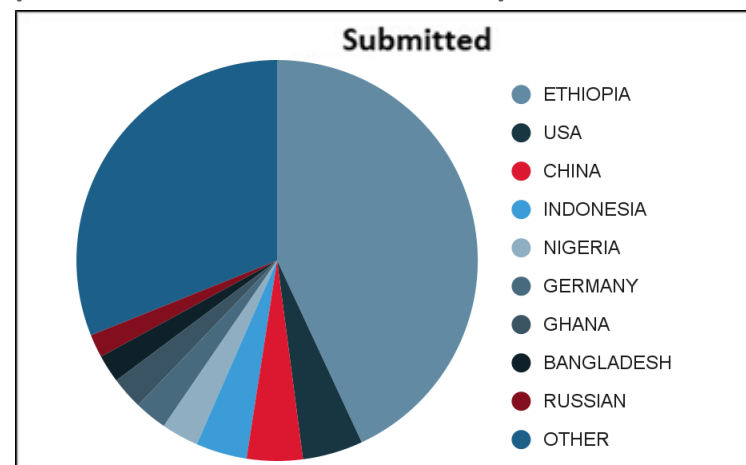
1.2 Author Region of Origin of Manuscripts Submitted and Accepted - EM data only

Region	Number of Manuscripts Submitted				Number of Manuscripts Accepted*			
	2019	2020	2021	July – 2022	2019	2020	2021	July - 2022
JAPAN	4	3	1	4		1		
KENYA	6	4	4	1	2			
SOUTH KOREA	1	1	1	3				
MALI	1		2					
MALAWI	1				1			
MALAYSIA	1		1	1				
NIGERIA	12	5	8	4				
NORWAY	1		1					
NEPAL	2	4		1				
PHILIPPINES	1							
PAKISTAN	1	1	1	2				
POLAND	1							
PORTUGAL	2	1	3	1				1
RUSSIAN FEDERATION	2	1	5	2				
RWANDA	1		1		1			
OTHER REGIONS	23	38	40	37	3	4		1
Total	216	179	267	173	30	21	30	17

Disclaimer: Please note that the number of manuscripts submitted and the number of manuscripts accepted is a summary of activities between January 1st and December 31st of each year. A manuscript may have been submitted in a certain year, but not accepted in that same year, e.g. is still in process.

*sorted by “number of manuscripts accepted 2021” from large to small

Top 10 countries submissions / acceptances 2021



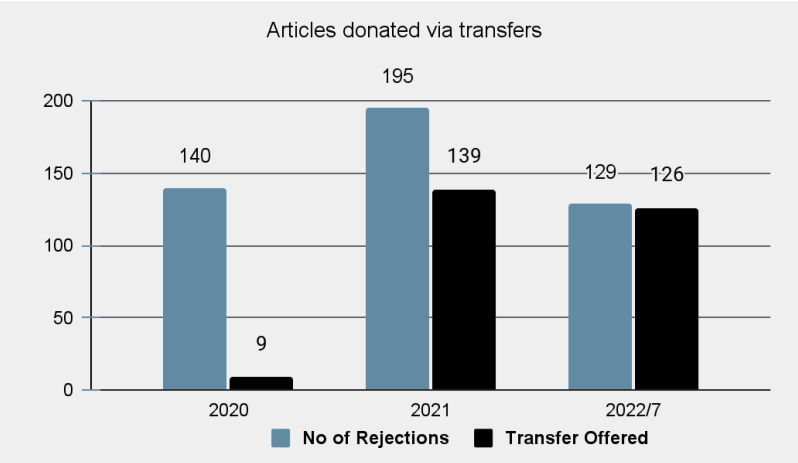
1 Editorial Development

1.3 Manuscript transfers

How does the manuscript transfer service benefit the scientific community?

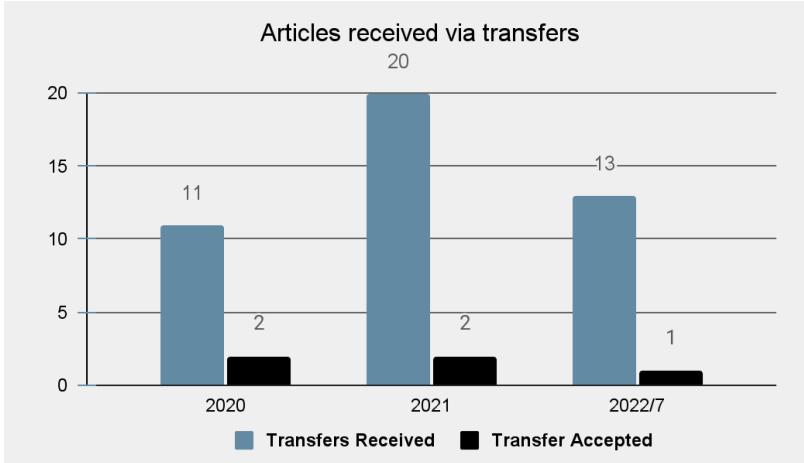
Authors benefit from a convenient way to resubmit their manuscript to a suitable journal, while editors can expand their journal’s service by offering a friendly alternative to rejection without any additional work. Receiving transfers from other journals will give you access to interesting new submissions for your journal. The entire publication process can be faster if review reports are included in the transfer, reducing the workload for the reviewer community. Find more details at www.springer.com/transfer.

Number of transfer offers made by *Agricultural and Food Economics*.



Overview of Transfers offered, received and accepted

	2020	2021	July - 2022
Donating			
Number of Rejections*	140	195	129
Transfer Offered	9	139	126
Receiving			
Transfers Received	11	20	13
Transfers Accepted	2	2	1



***Disclaimers:** Rejection date based on final decision date as this is the point in time where the author is informed about the rejection and a transfer offer is possible. For Transfers this is seen as the starting point of the process.

1 Editorial Development

1.4 Manuscript Tracker

Where were manuscripts rejected by the journal in eventually published?

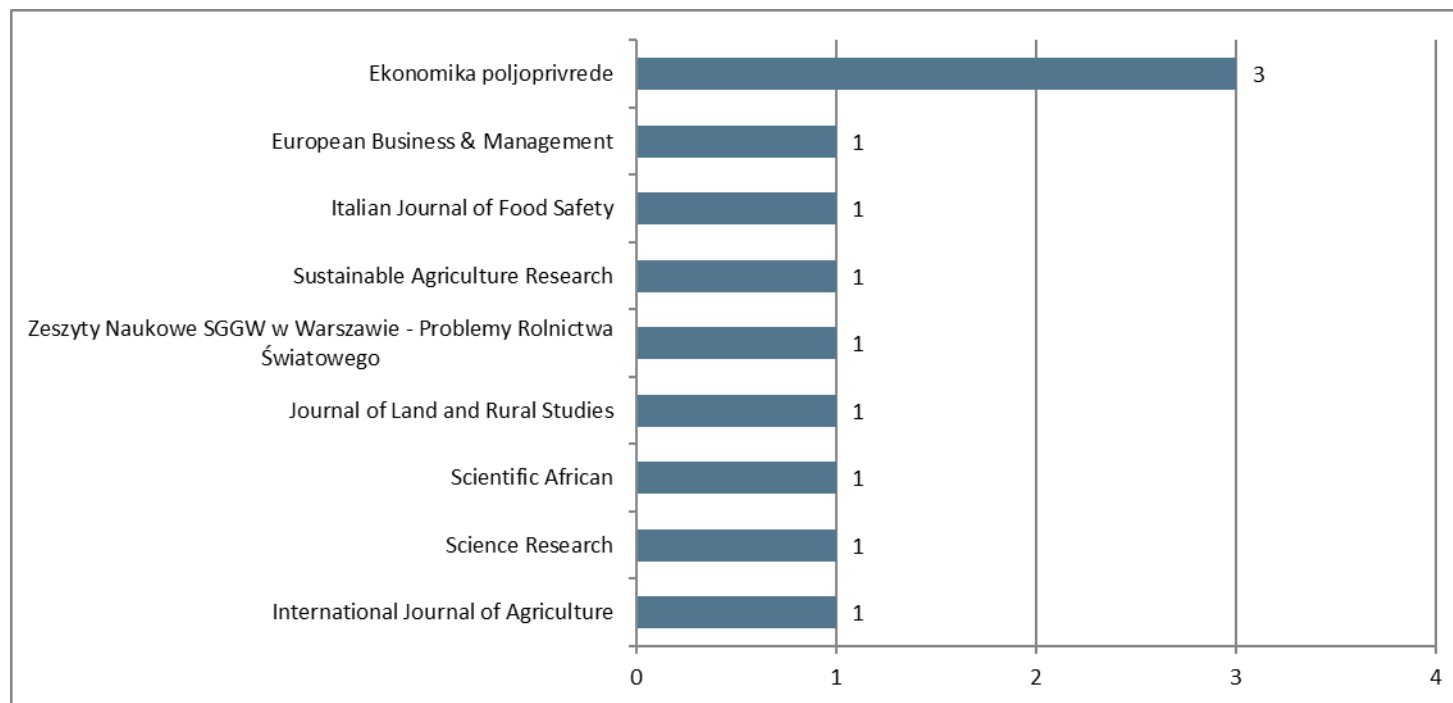
manuscripts rejected in 2020 & 2021		were published in Springer Nature journals	were published with other publishers
132	209		11

Disclaimer: We use our manuscript tracking tool to analyse where manuscripts that are rejected by our journals are eventually published.

“Found” means the manuscript could be found as published by a SpringerNature journal or elsewhere. Our tracking tool is designed to return positive results with a high degree of confidence (i.e. low false positives) but some published manuscripts might have been missed (false negatives).

“Not found” means the manuscripts could not be found as published. Maybe it has not been resubmitted, it could be submitted and still in a publishers workflow or the title and authors have changed significantly.

Top 20 journals publishing rejections in 2020 & 2021



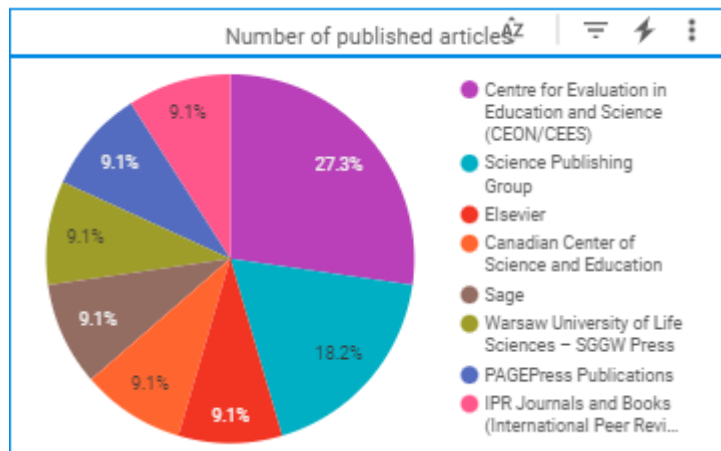
Run Date: 5th Sep 2022

Journal Title - 2021 Publisher's Report

1 Editorial Development

1.4 Manuscript Tracker (Continue...)

Rejected articles (%age) published elsewhere, by publisher



Run Date: 5th Sep 2022

Journal Title - 2021 Publisher's Report

1 Editorial Development

1.5 Publication Ethics and Research Integrity

Journal Editors, in cooperation with Editorial Board members and reviewers, safeguard the quality and integrity of journal content. The Springer Nature Code of Conduct and the Committee on Publication Ethics (COPE) describe Editors' responsibilities.

Springer Nature supports Editors in preventing and addressing ethics issues and research misconduct. Services include plagiarism-detection software, e-learning courses for Editors, and a specialist advisory team: the Springer Nature Research Integrity Group.

Plagiarism, authorship disputes, data fabrication and peer-review manipulation are the most-common issues. Editors who would like assistance resolving such issues should contact their Publishing Editor in the first instance. The Publishing Editor can consult the Research Integrity Group for complex cases.

Springer Nature continuously updates editorial policies in response to emerging issues. Recent policy developments (implemented according to individual journal scope and partner approval) address citation manipulation, diversity of Editorial Boards, sex and gender in research, preprint sharing, data availability statements, and submissions of high concern.

Agricultural and Food Economics

- is a member of COPE
- is using plagiarism-detection software



Papers retracted in year: 0

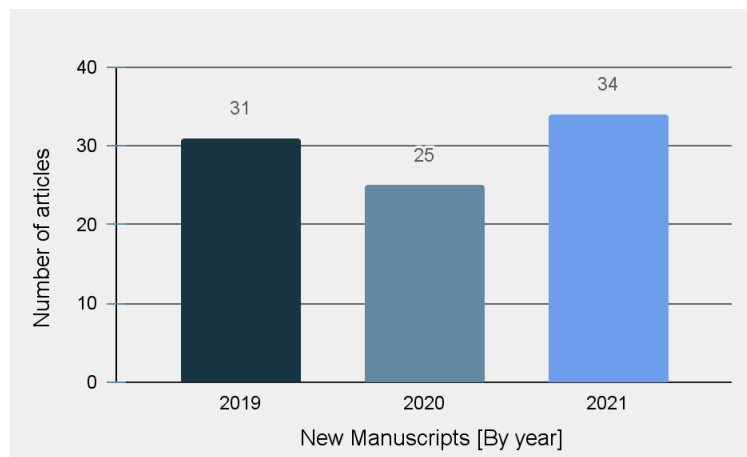
2 Production

2.0

2 Production

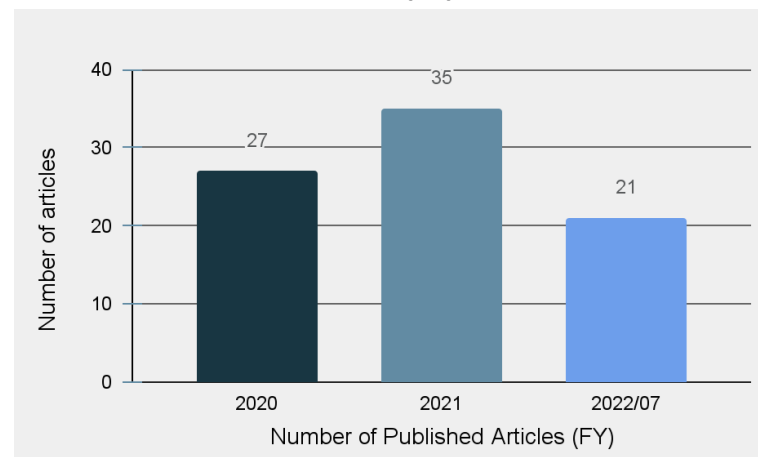
2.1 Production Volume

Manuscripts Accepted for Publication



This table provides an overview of the number of manuscripts accepted for publication by the Editor-in-Chief and received by Springer Nature Production.

Number of Published Articles (FY)



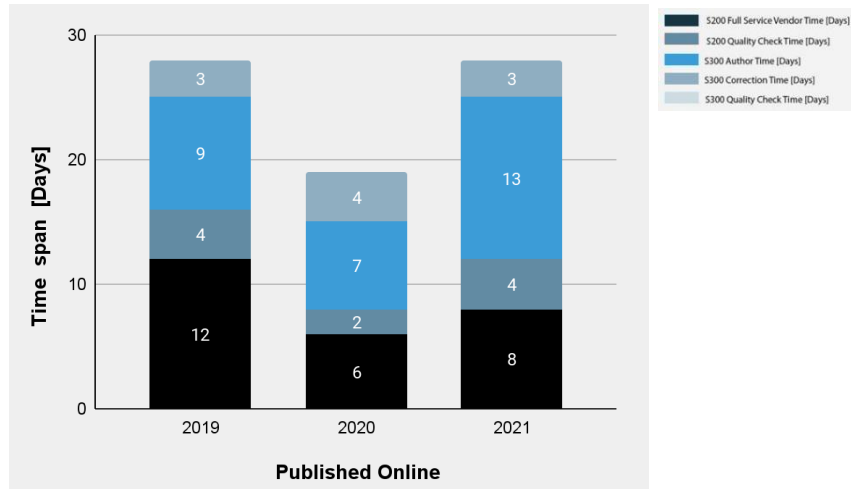
Published Online means that articles are:

- **Published electronically in the journal:** These are final articles published online after an author has reviewed proofs and all corrections have been carried out. Metadata is sent to all relevant bibliographic services for inclusion in abstracting and indexing databases immediately after online publication.
- **Fully citable by their DOI (Digital Object Identifier):** Articles are in citable form 2-3 weeks after acceptance, before distribution of the journal's print edition (if any). The official publication date is the online publication date, which is stated online and in any printed version.
- **Published also in PDF format:** For publication of the printed version, only the final pagination and the citation line are added.
- **Published as Online First articles:** where journals are issue based (i.e. do not use continuous articles publishing) and accepted articles have to wait for allocation to an issue. Online First enables earlier usage and citations.

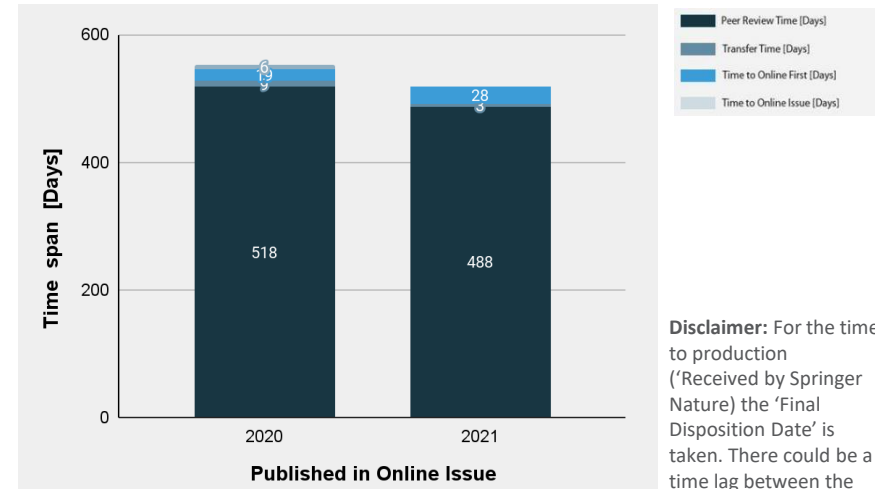
2 Production

2.2 Production Turnaround Time

Average Time Between Receipt at Publisher and Published Online (by year 2019 + 2020 + 2021)



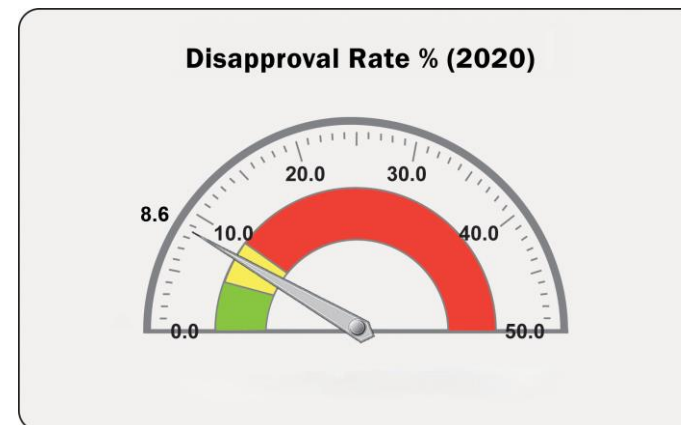
Average Time from Receipt at Publisher to Publication in an Online Issue (by year 2019 + 2020 + 2021)



Disclaimer: For the time to production ('Received by Springer Nature') the 'Final Disposition Date' is taken. There could be a time lag between the 'Final Decision Date' and the 'Final Disposition Date'.

Disapproval Rate

Production turnaround times are sometimes affected by delays in handling proof corrections, resulting from production editors having to disapprove the corrected article and returning it back to the typesetter for a secondary correction round. The figure opposite indicates the disapproval rate for this journal. Springer Nature has set the average -- for 2021 -- at 4%. Disapproval rates above 4% could be an indication of typesetters having a hard time with difficult content or nonstandard layouts and copy editing, or it could result from authors and/or EiCs not adhering to our standard for a single proofing round and submitting multiple sets of corrections instead.



2 Production

2.3 ORCID



ORCID stands for Open Researcher and Contributor ID and is a non-profit organization supported by a global community of members, including research organizations, publishers, funders and other stakeholders in the research ecosystem. Springer Nature has worked with this community from its beginning and integrated the ID into systems and workflows.

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2020		2021		2022 (Jan-July)	
Authors with ORCID	Corresponding Authors with ORCID	Authors with ORCID	Corresponding Authors with ORCID	Authors with ORCID	Corresponding Authors with ORCID
20	20	28	25	24	16

3 Circulation

3.0

3 Institutional open access agreements

See: <https://www.springernature.com/gp/open-research/institutional-agreements>

Fully open access agreements

Agreements that enable institutions and funders to cover open access publishing costs for Springer Nature's fully OA journals.

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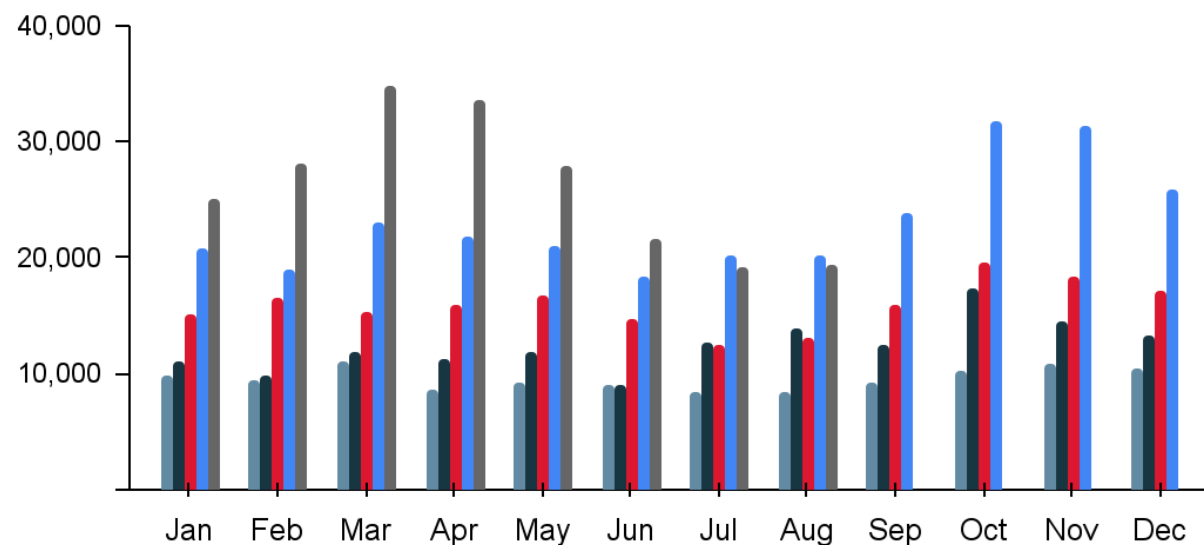
4 Usage

4.0

4 Usage

4.1 Successful Full-Text Article Requests

Full-Text Article Requests 2018 - 2022(YTD)



Totals	
2018	114,810
2019	148,982
2020	191,034
2021	277,384
2022 (YTD)	209,449

2018	9,804	9,431	11,144	8,648	9,260	8,933	8,469	8,468	9,201	10,333	10,762	10,357
2019	11,105	9,794	11,790	11,334	11,851	9,078	12,765	13,851	12,478	17,254	14,430	13,252
2020	15,031	16,457	15,250	15,869	16,827	14,782	12,479	13,151	16,018	19,633	18,428	17,109
2021	20,747	18,989	23,102	21,902	20,978	18,387	20,155	20,279	23,793	31,771	31,422	25,859
2022	24,972	28,064	34,718	33,499	27,889	21,716	19,187	19,404				

Source: COUNTER usage data on Google BigQuery. Downloads from SpringerLink, Nature.com and BMC Platform .

4 Usage

4.2 Articles published 2019-2021: Top 10 Full-Text Article Requests in 2021

Title	Author	Article Types	Article Grant Type	Volume	Issue	Year*	Article Requests 2021
Measuring consumers' preferences for craft beer attributes through Best-Worst Scaling	Marco Lerro, Giuseppe Marotta, Concetta Nazzaro	ORIGINAL PAPER	OpenChoice	8	1	2020	7,442
Evolving consumer trends for whey protein sports supplements: the Heckman ordered probit estimation	Cian Keogh, Chenguang Li, Zhifeng Gao	ORIGINAL PAPER	OpenChoice	7	1	2019	4,711
Economic linkage between urban development and livelihood of peri-urban farming communities in Ethiopia (policies and practices)	Idris Mohammed, Abdella Kosa, Nuredin Juhar	ORIGINAL PAPER	OpenChoice	8	1	2020	4,250
Women in household decision-making and implications for dietary quality in Bhutan	Orkhan Sariyev, Tim K. Loos, Manfred Zeller, Tulsi Gurung	ORIGINAL PAPER	OpenChoice	8	1	2020	3,823
Analysis of households food insecurity and its coping mechanisms in Western Ethiopia	Seid Sani, Biruk Kemaw	ORIGINAL PAPER	OpenChoice	7	1	2019	3,610
Consumer stated preferences for dairy products with carbon footprint labels in Italy	Maurizio Canavari, Silvia Coderoni	ORIGINAL PAPER	OpenChoice	8	1	2020	3,566
Sustainability and food security after COVID-19: relocalizing food systems?	Walter Belik	EDITORIAL NOTES	OpenChoice	8	1	2020	3,542
Agricultural business economics: the challenge of sustainability	Giulio Malorgio, Francesco Marangon	EDITORIAL NOTES	OpenChoice	9	1	2021	3,364
EU wine policy in the framework of the CAP: post-2020 challenges	Eugenio Pomarici, Roberta Sardone	REVIEW PAPER	OpenChoice	8	1	2020	3,353
The impact of production shocks on maize markets in Ethiopia: implications for regional trade and food security	Mesay Yami, Ferdi Meyer, Rashid Hassan	ORIGINAL PAPER	OpenChoice	8	1	2020	3,179

* Year = Pricelist Year.

Source: COUNTER usage data on Google BigQuery. Downloads from SpringerLink, Nature.com and BMC Platform.

4 Usage

4.2 All time: Top 10 Full-Text Article Requests in 2021

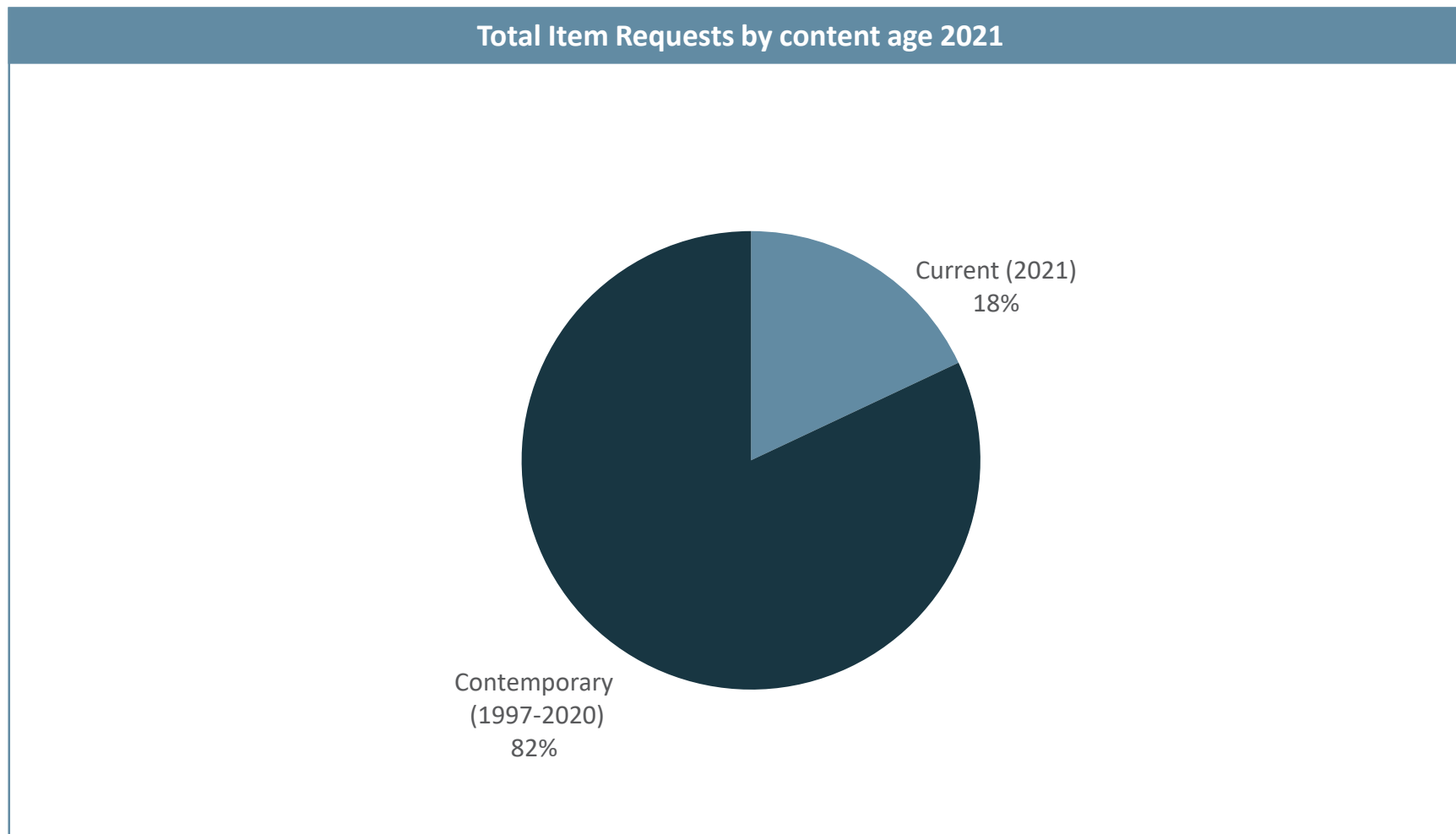
Title	Author	Article Types	Article Grant Type	Volume	Issue	Year*	Article Requests 2021
The dark and the bright side of power: implications for the management of business-to-business relationships	Vera Belaya, Jon Henrich Hanf	ORIGINALP APER	OpenChoice	4	1	2016	12,317
Measuring consumers' preferences for craft beer attributes through Best-Worst Scaling	Marco Lerro, Giuseppe Marotta, Concetta Nazzaro	ORIGINALP APER	OpenChoice	8	1	2020	7,442
Determinants of food insecurity in the rural farm households in South Wollo Zone of Ethiopia: the case of the Teleyayen sub-watershed	Alem-meta Assefa Agidew, K. N. Singh	ORIGINALP APER	OpenChoice	6	1	2018	7,087
The impact of agricultural cooperatives membership on the wellbeing of smallholder farmers: empirical evidence from eastern Ethiopia	Musa Hasen Ahmed, Hiwot Mekonnen Mesfin	ORIGINALP APER	OpenChoice	5	1	2017	5,885
Impact of farmer education on farm productivity under varying technologies: case of paddy growers in India	Kirtti Ranjan Paltasingh, Phanindra Goyari	ORIGINALP APER	OpenChoice	6	1	2018	5,648
Sustainability in the wine industry: key questions and research trends	Cristina Santini, Alessio Cavicchi, Leonardo Casini	REVIEWPAP ER	OpenChoice	1	1	2013	5,062
Evolving consumer trends for whey protein sports supplements: the Heckman ordered probit estimation	Cian Keogh, Chenguang Li, Zhifeng Gao	ORIGINALP APER	OpenChoice	7	1	2019	4,711
Agricultural technology adoption, commercialization and smallholder rice farmers' welfare in rural Nigeria	Bola Amoke Awotide, Aziz A. Karimov, Aliou Diagne	ORIGINALP APER	OpenChoice	4	1	2016	4,480
Women in household decision-making and implications for dietary quality in Bhutan	Orkhan Sariyev, Tim K. Loos, Manfred Zeller, Tulsi Gurung	ORIGINALP APER	OpenChoice	8	1	2020	3,823

* Year = Pricelist Year.

Source: COUNTER usage data on Google BigQuery. Downloads from SpringerLink, Nature.com and BMC Platform.

4 Usage

4.3 Total Item Requests by content age



Source: COUNTER usage data on Google BigQuery. Downloads from SpringerLink, Nature.com and BMC Platform.

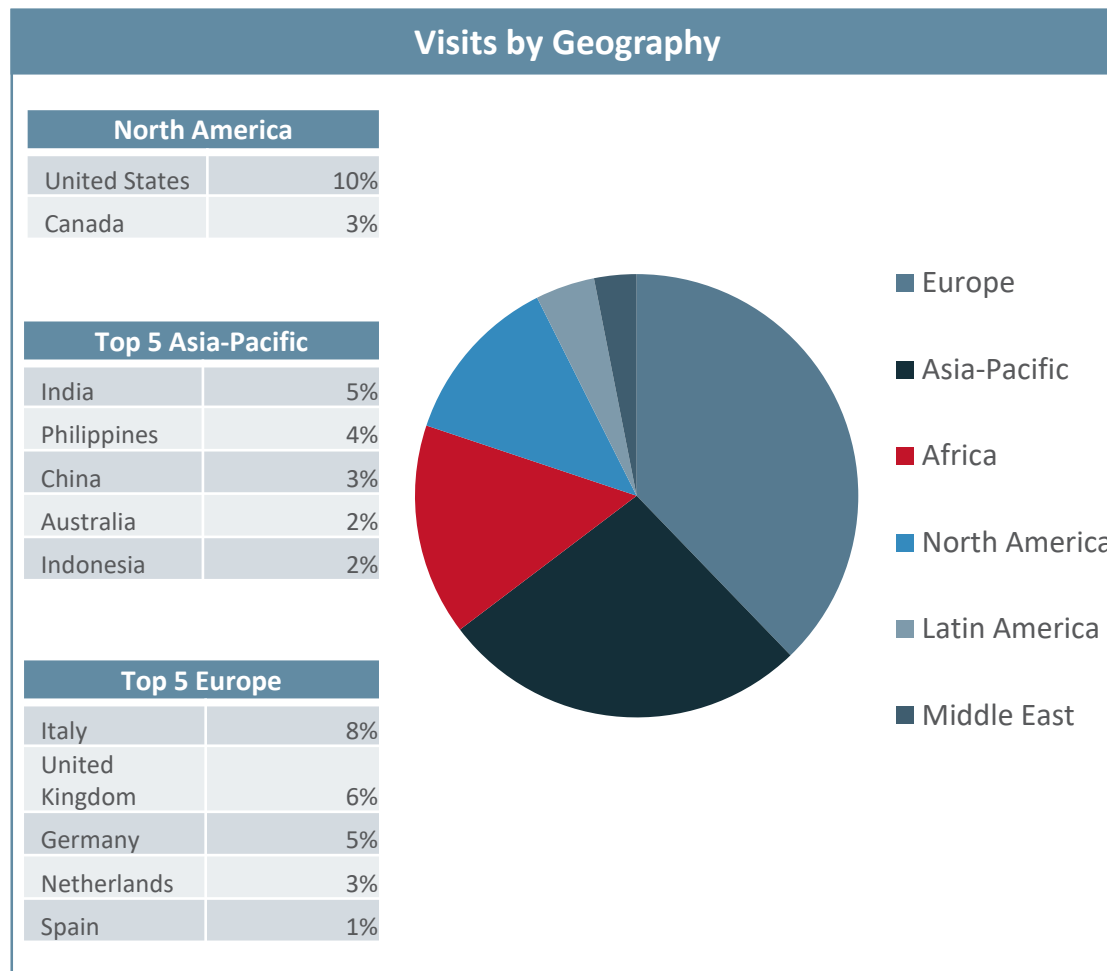
4 Usage

4.4 Visitor Referral

Top 5 sources of traffic	% of Visits
Google Scholar	61%
Google	16%
(Direct)	11%
Getftr	4%
Twitter	2%
Other	6%

Direct traffic includes every visit for which no referrer information was passed on, such as bookmark traffic, typed URLs, and word-of-mouth initiated traffic such as links in e-mails or instant messaging programs; also included: traffic from 'https' websites).

4.5 Visits by Geography



Source: Google Analytics data on Google Big Query.

5 Impact

5.0

5 Impact

5.1 Coverage in Abstracting & Indexing (A&I) Services

Agricultural and Food Economics is currently covered by the following (A&I) services:

AGRICOLA; ANVUR; BFI List; BIOSIS; Baidu; Biological Abstracts; CLOCKSS; CNKI; CNPIEC; Chinese Academy of Sciences (CAS) - GoOA; Current Contents/ Agriculture, Biology & Environmental Sciences; DOAJ; Dimensions; EBSCO Discovery Service; EMBiology; EconLit; Gale; Google Scholar; IFIS Publishing; INIS Atomindex; Journal Citation Reports/Social Sciences Edition; Naver; Norwegian Register for Scientific Journals and Series; OCLC WorldCat Discovery Service; Portico; ProQuest Agricultural & Environmental Science Database; ProQuest-ExLibris Primo; ProQuest-ExLibris Summon; Research Papers in Economics (RePEc); SCImago; SCOPUS; Social Science Citation Index; TD Net Discovery Service; UGC-CARE List (India); Wanfang

5.2 Google Scholar: h5 Index

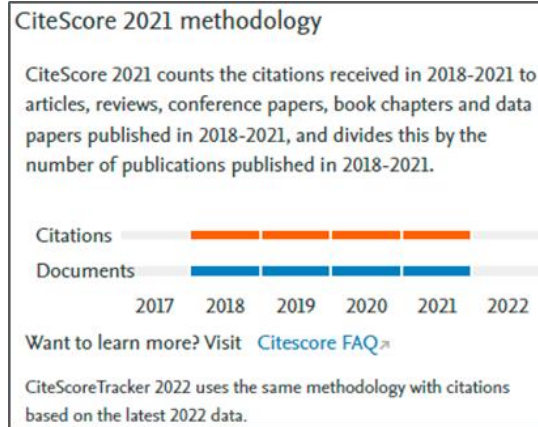
The h5-index is a product of Google Scholar and shows a journal's h-Index based on the journal's articles published in the last 5 calendar years (with an overall minimum of 100 articles published during these years). The variable h is defined as the largest number of articles that have each been cited h times. The h5-Index therefore cannot be dominated by one or a few highly cited articles.

The h5 Index for <i>Agricultural and Food Economics</i>	
Year	h5 Index
2019	19
2020	21
2021	23

5 Impact

5.3 Metrics based on or related to Scopus

5.3.1 CiteScore - 2021



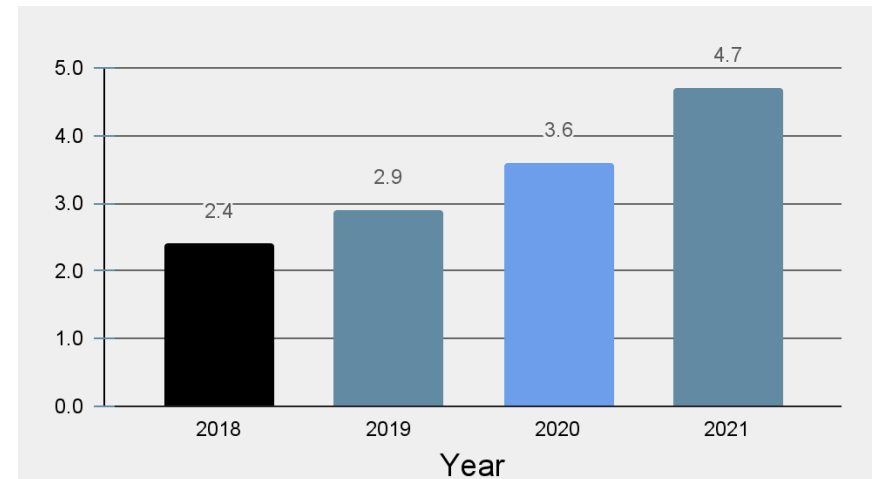
CiteScore is calculated by Elsevier, based on their Scopus database, and offers an alternative to Impact Factors. For the numerator, the 2022 CiteScore counts the citations received in 2018-2021 to documents published in 2018-2021; the denominator is the number of documents published in these years.

For *Agricultural and Food Economics* the CiteScore = 4.7

$$4.7 = \frac{476 \text{ Citations 2018 -2021}}{101 \text{ Documents 2018 -2021}}$$

The 4-year CiteScore time window was chosen to fit all subject areas. A 4-year publication window is long enough to capture the citation peak in the majority of disciplines.

Category	Category Name	Rank	Percentile
Agricultural and Biological Sciences	Agricultural and Biological Sciences (miscellaneous)	#21/119	82nd
Economics, Econometrics and Finance	Economics and Econometrics	#126/696	81st
Agricultural and Biological Sciences	Food Science	#91/338	73rd



Source of graphics: <https://www.scopus.com>

5 Impact

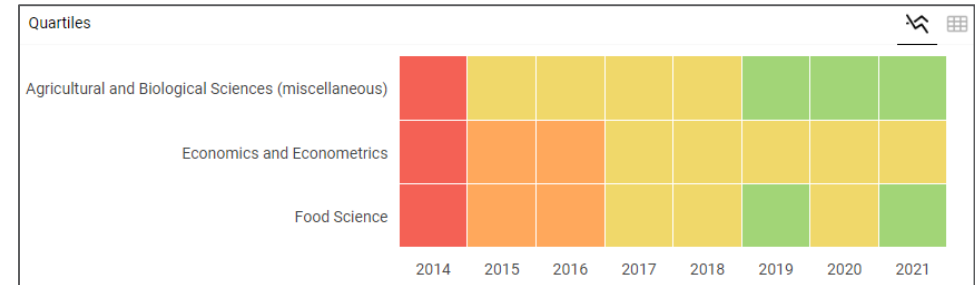
5.3.2 SJR

The **Scimago Journal Rank (SJR)**, which is based on Elsevier's Scopus database, is generated by an independent agency, calculating the number of citations in one year to a journal's articles in the preceding three years, weighted by the importance or prestige (calculated by a SJR algorithm) of the citing journals.

Colour legend:

Top quartile – **quartile 2** – **quartile 3** – **bottom quartile**

Source: <https://www.scimagojr.com/>

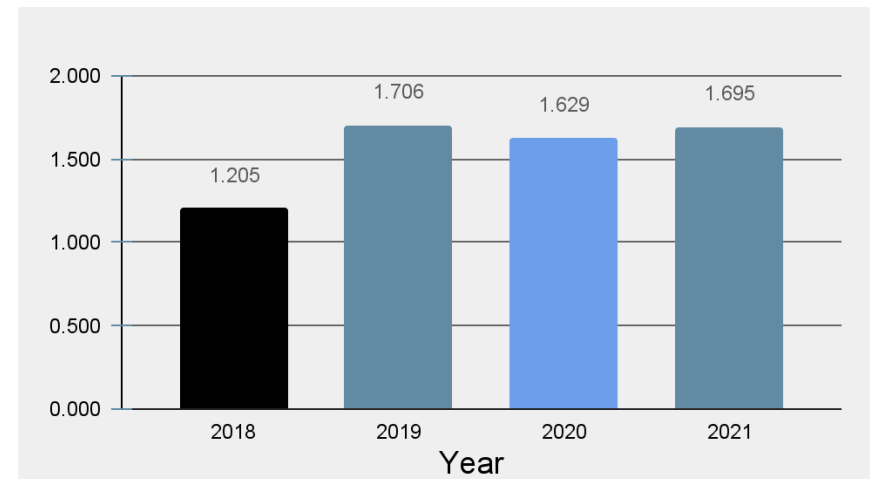


5.3.3 SNIP

The calculation of the **Source Normalized Impact per Paper (SNIP)**, also Scopus-based, starts off similarly as for the SJR but then contextualizes and normalizes a journal's citation-based impact by taking into account the total number of citations in a research discipline. Effectively, in a field where reference lists tend to be shorter, each citation counts more (and vice versa). A SNIP value of 1.0 represents the median (not the mean) number of citations for journals in a given field.

For both SJR and SNIP, inaccurate Scopus data will result in inaccurate scores.

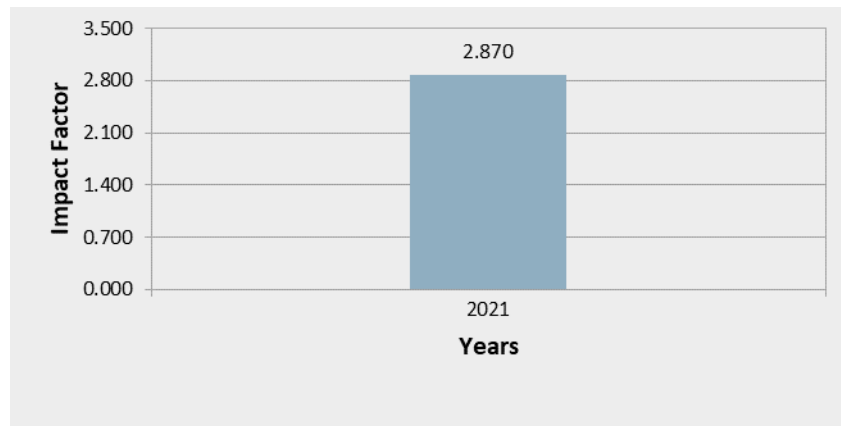
For further information on CiteScore, SJR and SNIP, see: <http://www.journalmetrics.scopus.com>



5 Impact

5.4 The JCR Impact Factor

Journal Impact Factors are published each summer by Clarivate Analytics (previously Thomson Reuters) via Journal Citation Reports®. Impact Factors and ranking data are always presented for the preceding calendar year. These metrics help to measure influence and impact at the journal and category levels, but not on the level of individual articles or authors.



Calculation

Journal Impact Factor™ is calculated using the following metrics:

$$\frac{\text{Citations in 2021 to items published in 2019 (62) + 2020 (70)}}{\text{Number of citable items in 2019 (23) + 2020 (23)}} = \frac{132}{46} = 2.870$$

Ranking within categories in IF Year 2021

Category Name	Total Journals in Category	Journal Rank in Category	Quartile in Category
ECONOMICS	379	131	Q2

Impact Factor Analysis* – for IF Year 2021

- Number of Source Items: 46
- Number of Cites: 132**
- Journal Self Cites: 11 (8% of 132)
- The 2-Year Impact Factor: 2.870
- The 2-Year Impact Factor, without self cites: 2.630
- The 5-Year Impact Factor: -

*Data available as of 2000

** this number could be different from the actual number of citations in the IF Year.

NB: The Web of Science is a dynamic database.

***Clarivate will consider investigating and suppressing or entirely removing journals with abnormally high self-citation rates. This can vary by discipline but there are cases of journals with rates just above 20% having been suppressed.

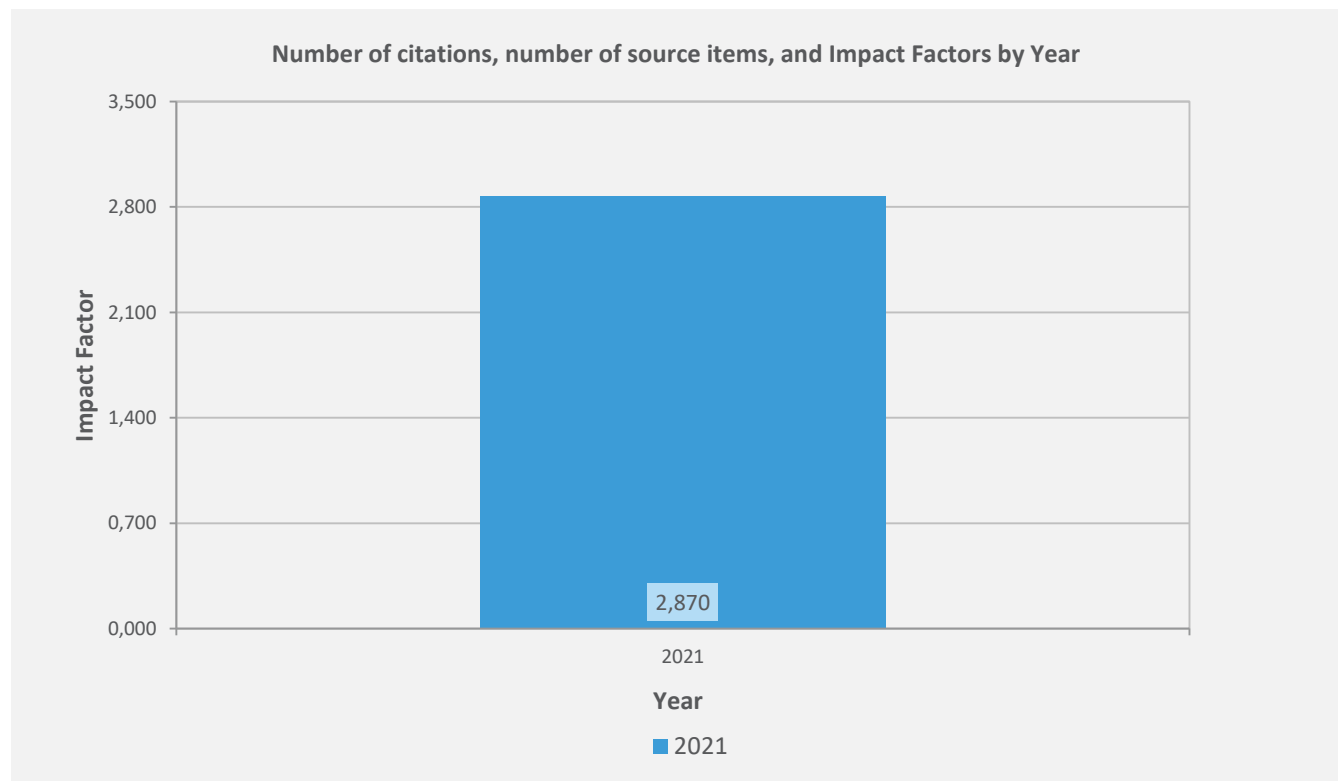
Source of graphics:

<https://clarivate.com/webofsciencegroup/solutions/journal-citation-reports/>

5 Impact

5.4.1 The JCR Impact Factor trend: Number of Citations and Number of Source Items

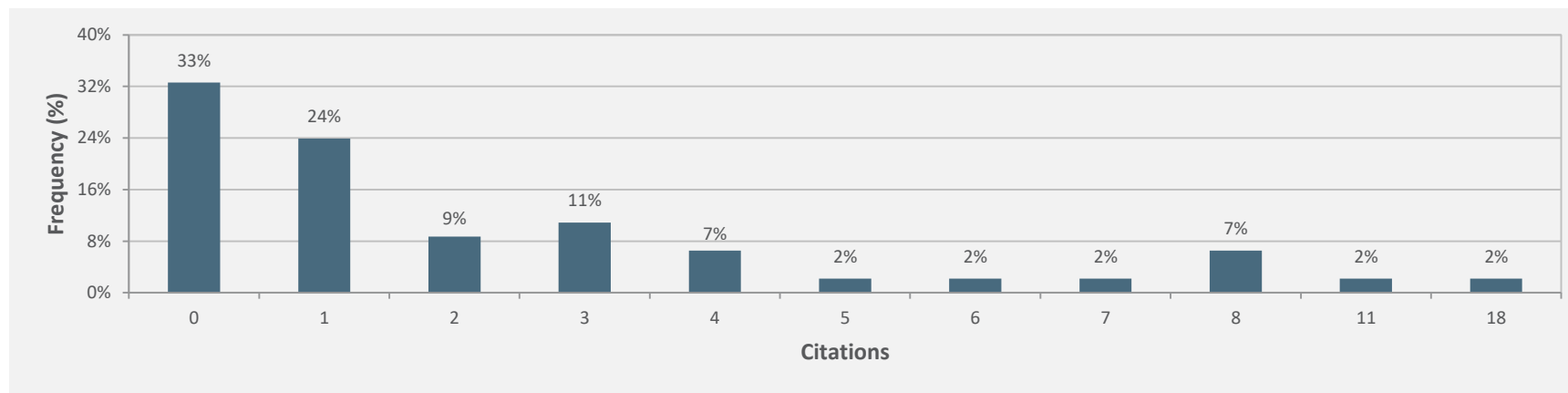
This graph shows in one view how the number of source items (“articles”) and the number of citations are affecting the Impact Factor. The following slides will provide details about the sources of citations and their distribution over the journal’s articles, including non-cited articles as well as by article type.



5 Impact

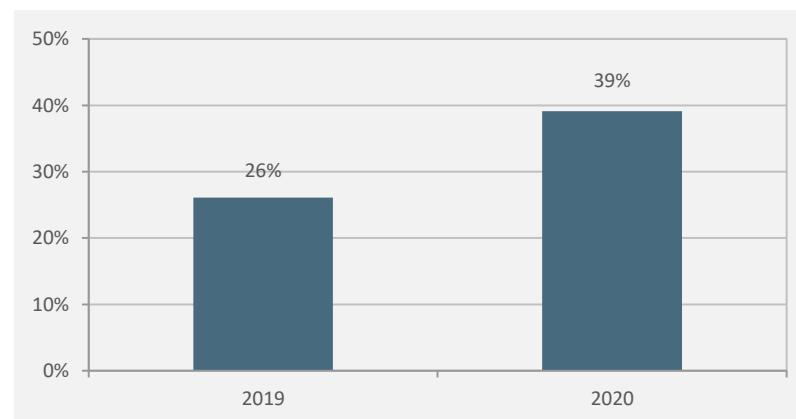
5.4.2. Frequency of articles cited

This graph shows how citations are distributed over the articles published in 2019 and 2020 (according to the Journal Citation Report).



This graph shows the 0-cited-articles 'trend' for the years 2016-2020 (vs. total number of published articles)

Publication Year	Total Number of articles	Number of 0-Cited articles	% of 0-Cited articles
2019	23	6	26%
2020	23	9	39%
Total	46	15	



5 Impact

5.4.3 Citation contribution of articles (by type)

Publication Type	Number of articles	Number of Citations	Average Number of Citation to the Article type	Contribution of Citations by article type	Number of 0-Cited articles among article type	% of 0-cited Articles among article type
	by article type	by article type				
Articles	45	106	2.35	91%	15	33%
Reviews	1	11	11.00	9%		
Total	46	117			15	

5 Impact

Top ranking highest cited 2019-2020 articles for IF Year 2021

Title	Author	Publication Type	Publication Date	DOI	Total Citations*	Citations For IF 2021
Consumer stated preferences for dairy products with carbon footprint labels in Italy	Canavari, Maurizio; Coderoni, Silvia	Article	JAN 7 2020	10.1186/s40100-019-0149-1	26	18
EU wine policy in the framework of the CAP: post-2020 challenges	Pomarici, Eugenio; Sardone, Roberta	Review	JUN 16 2020	10.1186/s40100-020-00159-z	16	11
Heterogeneous seed access and information exposure: implications for the adoption of drought-tolerant maize varieties in Uganda	Simtowe, Franklin; Marennya, Paswel; Amondo, Emily; Worku, Mosisa; Rahut, Dil Bahadur; Erenstein, Olaf	Article	2019	10.1186/s40100-019-0135-7	21	8
Environmentally sustainable versus aesthetic values motivating millennials' preferences for wine purchasing: evidence from an experimental analysis in Italy	Gallenti, Gianluigi; Troiano, Stefania; Marangon, Francesco; Bogoni, Paolo; Campisi, Barbara; Cosmina, Marta	Article	2019	10.1186/s40100-019-0132-x	16	8
Measuring consumers' preferences for craft beer attributes through Best-Worst Scaling	Lerro, Marco; Marotta, Giuseppe; Nazzaro, Concetta	Article	APR 2 2020	10.1186/s40100-019-0138-4	10	8
Analysis of households food insecurity and its coping mechanisms in Western Ethiopia	Sani, Seid; Kemaw, Biruk	Article	2019	10.1186/s40100-019-0124-x	13	7

5 Impact

Top ranking highest cited 2019-2020 articles for IF Year 2021 (Cont.)

Title	Author	Publication Type	Publication Date	DOI	Total Citations*	Citations For IF 2021
Integrated Supply Chain Projects and multifunctional local development: the creation of a Perfume Valley in Tuscany	Scaramuzzi, Silvia; Belletti, Giovanni; Biagioni, Paola	Article	JAN 21 2020	10.1186/s40100-019-0150-8	9	6
The spread of no-till in conservation agriculture systems in Italy: indications for rural development policy-making	Marandola, Danilo; Belliggiano, Angelo; Romagnoli, Luca; Ievoli, Corrado	Article	2019	10.1186/s40100-019-0126-8	9	5
Effects of the Income Stabilization Tool on farm income level, variability and concentration in Italian agriculture	Severini, Simone; Di Tommaso, Giuliano; Finger, Robert	Article	2019	10.1186/s40100-019-0141-9	12	4
How alternative food networks work in a metropolitan area? An analysis of Solidarity Purchase Groups in Northern Italy	Baldi, Lucia; Bertoni, Danilo; Migliore, Giuseppina; Peri, Massimo	Article	2019	10.1186/s40100-019-0139-3	9	4
Sustainable intensification of beef production in Colombia-Chances for product differentiation and price premiums	Charry, Andres; Narjes, Manuel; Enciso, Karen; Peters, Michael; Burkart, Stefan	Article	2019	10.1186/s40100-019-0143-7	7	4
A combined framework for the life cycle assessment and costing of food waste prevention and valorization: an application to school canteens	De Menna, Fabio; Davis, Jennifer; Ostergren, Karin; Unger, Nicole; Loubiere, Marion; Vittuari, Matteo	Article	JAN 7 2020	10.1186/s40100-019-0148-2	12	3

*Data available as of 2002

5 Impact

Ranking within categories in the IF Year 2021

Category Name	Total Journals in Category	Journal Rank in Category	Quartile in Category
ECONOMICS	379	131	Q2

Top 20 journals in the category Economics and the rank of *Agricultural and Food Economics*

Rank	Abbreviated Journal Title	Publisher	ISSN	Total Cites	Impact Factor	IF without Journal Self Cites	5-Year Impact Factor
1	Q J ECON	OXFORD UNIV PRESS INC	0033-5533	41,001	19.013	18.525	27.285
2	ECON GEOGR	TAYLOR & FRANCIS LTD	0013-0095	5,464	14.921	14.605	16.845
3	J ECON LIT	AMER ECONOMIC ASSOC	0022-0515	12,789	12.905	12.810	12.793
4	AM ECON REV	AMER ECONOMIC ASSOC	0002-8282	76,487	11.490	11.141	11.668
5	CAN J AGR ECON	WILEY	0008-3976	1,674	11.353	10.735	5.974
6	TRANSPORT RES E-LOG	PERGAMON-ELSEVIER SCIENCE LTD	1366-5545	14,709	10.047	8.420	9.333
7	J ECON PERSPECT	AMER ECONOMIC ASSOC	0895-3309	19,658	9.944	9.809	15.656
8	J POLIT ECON	UNIV CHICAGO PRESS	0022-3808	33,832	9.637	9.453	11.087
9	ENERG ECON	ELSEVIER	0140-9883	33,475	9.252	8.027	9.489
10	REV FINANC STUD	OXFORD UNIV PRESS INC	0893-9454	28,304	8.414	7.859	10.792
11	J PUBLIC ECON	ELSEVIER SCIENCE SA	0047-2727	16,171	8.262	7.982	6.231
12	J FINANC ECON	ELSEVIER SCIENCE SA	0304-405X	53,781	8.238	7.636	11.428
13	J BEHAV EXP FINANC	ELSEVIER	2214-6350	2,293	8.222	7.183	7.708
14	AM ECON J-APPL ECON	AMER ECONOMIC ASSOC	1945-7782	5,269	7.966	7.910	8.860
15	J FINANC	WILEY	0022-1082	56,396	7.915	7.542	12.642
16	BROOKINGS PAP ECO AC	BROOKINGS INST PRESS	0007-2303	4,269	7.914	7.286	10.962
17	REV ECON STUD	OXFORD UNIV PRESS	0034-6527	19,568	7.833	7.609	8.409
18	REV INT ORGAN	SPRINGER	1559-7431	1,490	7.833	7.375	6.282
19	TRANSPORT RES B-METH	PERGAMON-ELSEVIER SCIENCE LTD	0191-2615	18,249	7.632	6.862	8.094
20	ENERG POLICY	ELSEVIER SCI LTD	0301-4215	70,489	7.576	7.014	7.880
131	AGR FOOD ECON	SPRINGER NATURE	2193-7532	419	2.870	2.630	

5 Impact

Top 20 Cited Journals

Number of times articles published in 2021 (in journals below) cited articles published in *Agricultural and Food Economics* (in years below)

Impact	Cited Journals	Cited Year	
		All Years	2021
3.889	SUSTAINABILITY-BASEL	62	10
2.870	AGR FOOD ECON	27	0
3.224	BRIT FOOD J	18	3
11.072	J CLEAN PROD	11	0
5.005	FRONT SUSTAIN FOOD S	9	2
3.408	AGRICULTURE-BASEL	8	0
4.080	ENVIRON DEV SUSTAIN	7	0
6.189	LAND USE POLICY	7	0
5.157	J RURAL STUD	6	0
3.252	ENERGIES	6	1
4.653	CLIM DEV	4	0
0.799	CUST AGRONEGOCIO	4	0
3.752	PLOS ONE	4	0
7.141	FOOD SECUR	4	1
	AFR J SCI TECHNOL IN	4	0
3.905	LAND-BASEL	4	2
6.080	FOOD POLICY	4	0
	COGENT ECON FINANC	4	0
6.678	WORLD DEV	3	0
	SCI AFR	3	0
	ALL Journals	419	29
	ALL OTHERS	121	5

Top 20 Citing Journals

Number of times articles published in journals below (in years below) were cited in *Agricultural and Food Economics* in 2021

Impact	Citing Journals	Cited Year	
		All Years	2021
3.757	AM J AGR ECON	45	0
6.080	FOOD POLICY	40	0
6.345	FOOD QUAL PREFER	36	1
6.678	WORLD DEV	34	0
2.870	AGR FOOD ECON	27	0
3.224	BRIT FOOD J	27	0
3.887	AGR ECON-BLACKWELL	27	0
11.072	J CLEAN PROD	24	0
5.016	APPETITE	23	1
5.157	J RURAL STUD	21	0
4.163	J AGR ECON	21	0
2.841	AGRIBUSINESS	20	0
4.448	EUR REV AGRIC ECON	19	1
3.889	SUSTAINABILITY-BASEL	18	0
6.189	LAND USE POLICY	18	0
	ACTA HORTIC	16	0
2.519	J DEV STUD	12	0
7.141	FOOD SECUR	11	0
6.536	ECOL ECON	9	0
6.383	ECONOMETRICA	9	0
	ALL Journals	2,101	6
	ALL OTHERS	941	2

5 Alerts / Social Impact

5.5 Social Impact

Additional research-impact indices, known as alternative metrics, are offering new evaluation alternatives. One of those is a researchers' reputation made via their footprint on the social web. Below are the number of article mentions in the social web in the years 2018-2020, provided by Altmetric. They monitor article mentions on Twitter, Facebook, Google+, Reddit, Blogs, news outlets and Faculty of 1000 reviews. Articles can only be counted if the DOI is included in the article.

	2019	2020	2021
News Stories	4	13	20
Tweets	91	112	76
Facebook posts			
Blog Posts		1	2
Google+ posts			
Reddit + posts			
LinkedIn posts			
Videos			
Other	2	0	4
Total number of mentions	97	126	102
Total number of research outputs	29	19	24



Run Date: 5th Sep 2022

5 Impact

5.6 Altmetric Top 10 – 2021

How is the Altmetric score calculated?

The score is a weighted count of the different sources (newspaper stories, tweets, blog posts, comments) that mention the paper.

Why is it weighted? To reflect the relative importance of each type of source. It's easy to imagine that the average newspaper story is more likely to bring attention to the paper than the average tweet. This is reflected in the default weightings.

News	Blogs	Q&A forums	Twitter	Google+	Facebook
8	5	2.5	1	1	0.25

Score	Title	Author(s)	Publication Date
102	Economic potentials of artisanal food processing microenterprises in West Africa: case of “atta” production in Cotonou (Benin)	Claudia E. Kpssilande, Barthélemy G. Honfoga, Thierry Ferre	08-10-2020
35	The new CAP must be linked more closely to the UN Sustainable Development Goals	Alan Matthews	03-08-2020
30	Off-farm labour supply and production efficiency of farm household in rural Southwest Nigeria	Adebayo M Shittu	12-07-2014
26	Partnering for sustainability in agri-food supply chains: the case of Barilla Sustainable Farming in the Po Valley	Barbara Pancino, Emanuele Blasi, Anne Rappoldt, Stefano Pascucci, Luca Ruini, Cesare Ronchi	14-07-2019
13	Supervising third-party control bodies for certification: the case of organic farming in Italy	Annalisa Zezza, Federica Demaria, Tiziana Laureti, Luca Secondi	13-11-2020
13	Hawai'i's food consumption and supply sources: benchmark estimates and measurement issues	Matthew K Loke, Pingsun Leung	27-08-2013
11	Women in household decision-making and implications for dietary quality in Bhutan	Orkhan Sariyev, Tim K. Loos, Manfred Zeller, Tulsu Gurung	11-05-2020
10	Food consumption patterns, nutrient adequacy, and the food systems in Nigeria	Daniel A. Mekonnen, Laura Trijsburg, Thom Achterbosch, Inge D. Brouwer, Gina Kennedy, Vincent Linderhof, Ruerd Ruben, Elise F. Talsma	08-06-2021
10	Consumer stated preferences for dairy products with carbon footprint labels in Italy	Maurizio Canavari, Silvia Coderoni	07-01-2020
9	The role of transdisciplinary research in the transformation of food systems	Gerald Schwarz, Francesco Vanni, David Miller	16-12-2021

Run Date: 5th Sep 2022

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