

# O actualizare a noii platforme Web of Science

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# The new Web of Science



## Inclusive interface

The Web of Science is committed to providing equitable access for all of your patrons by meeting current **accessibility** mandates.



## Faster page loads

Find the information you need faster with pages that load more quickly than in the current Web of Science.



## Improved design

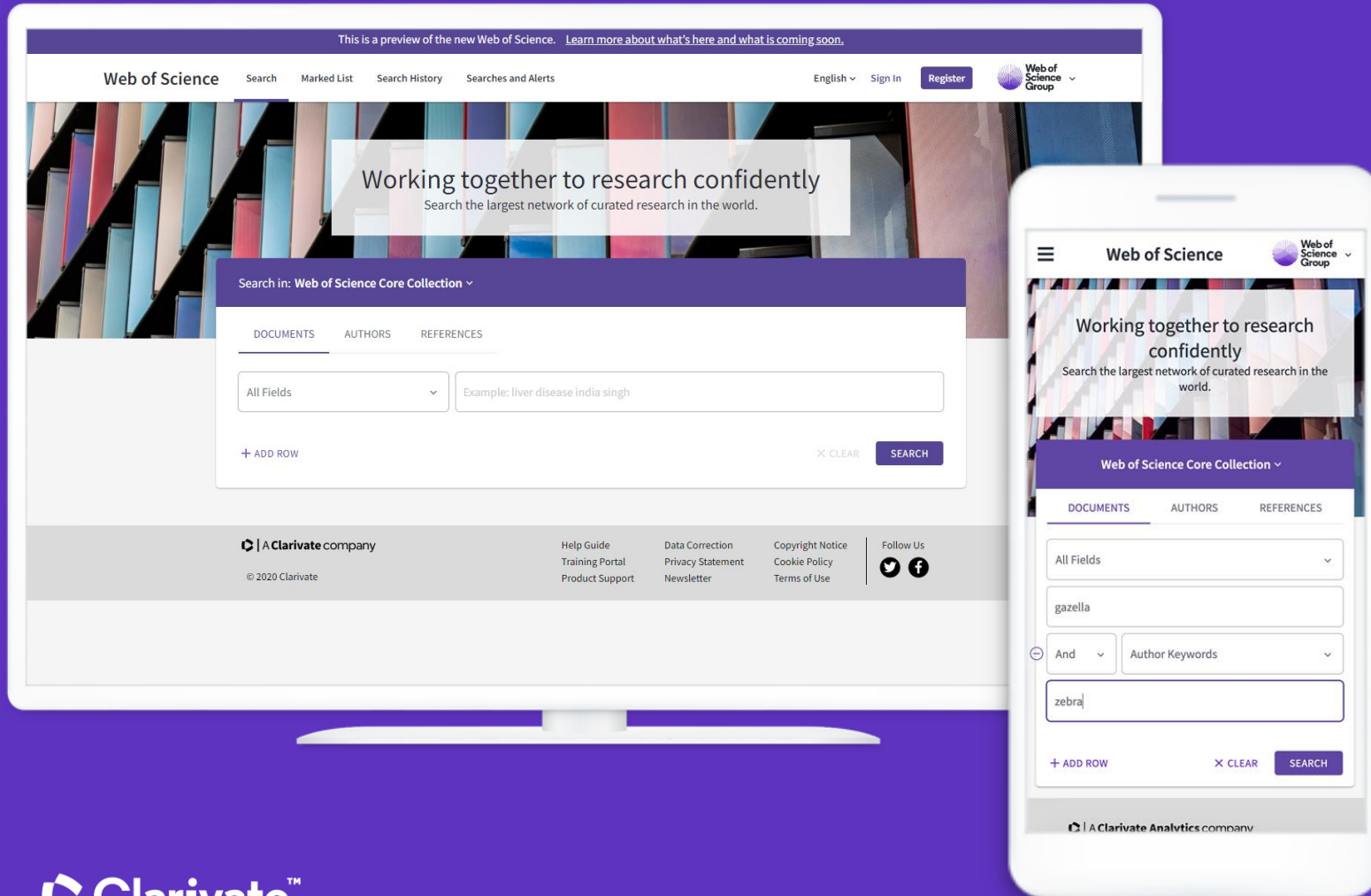
Save time and effort throughout your discovery process with a responsive, streamlined interface that supports both basic and advanced workflows.



## Ongoing iteration

New technology will allow us to release new features more frequently to respond to your feedback and introduce enhancements.

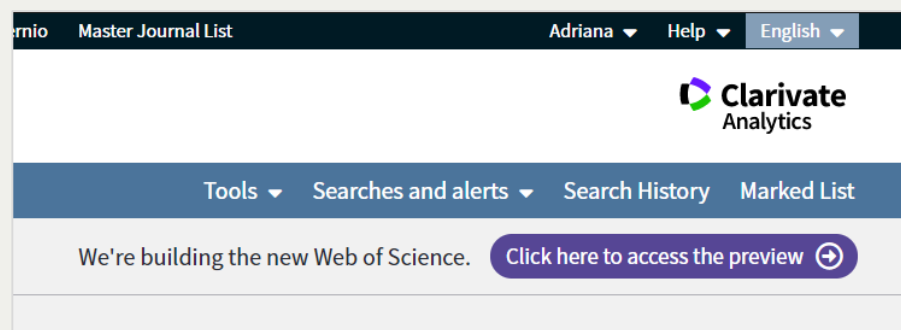
# The new Web of Science



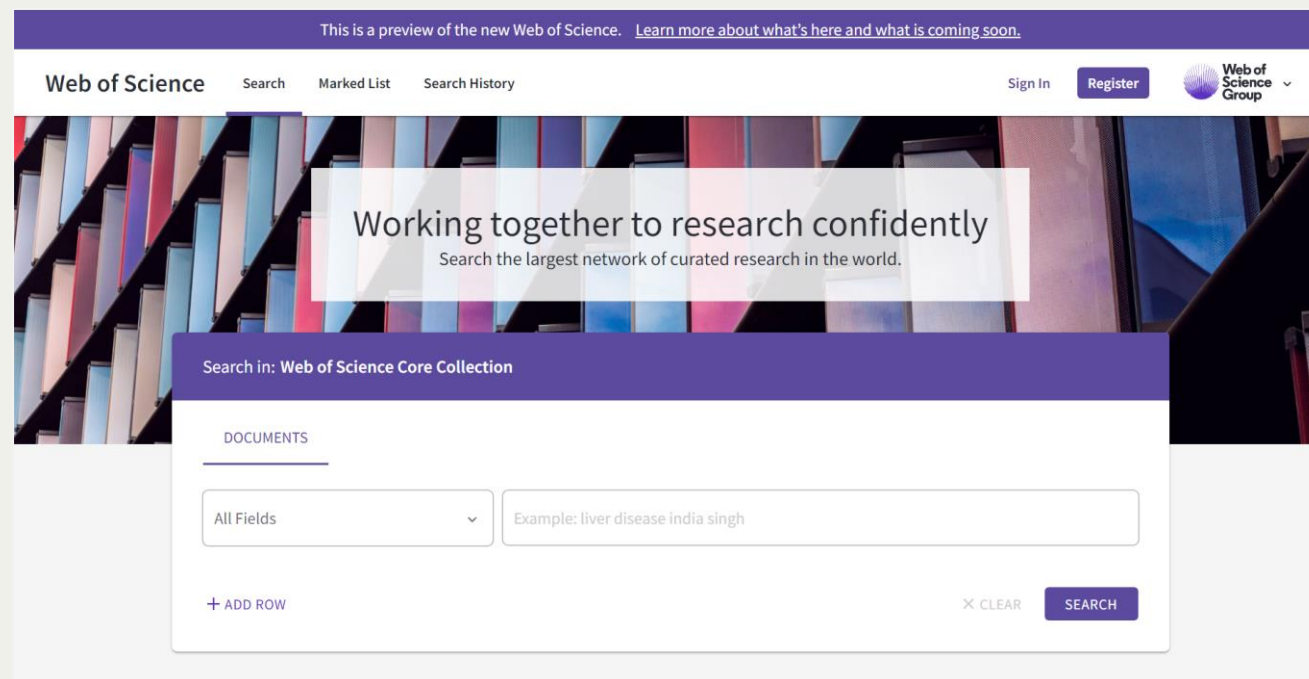
## Save time and effort throughout the research workflow

- Inclusive interface
- Faster page loads
- Improved design
- Ongoing iteration

# Access the preview via the current Web of Science platform



You will still see the familiar Web of Science you know when you go to the home page. An additional link to access the preview is now also available.



[Read our blog](#)

[FAQ for Administrators](#)

# Advanced search

Advanced Search Query Builder

Search in: Web of Science Core Collection ▾

Add terms to the query search preview

All Fields ▾ Example: liver disease india singh ADD TO QUERY

Less options ▾

Exact search  ⓘ

Query Preview

Enter or edit your query here. You can also combine previous searches e.g. #5 AND #2


Field Tags ▲ X CLEAR SEARCH

History

11	earthquake detection (All Fields)	EDIT	ADD TO SEARCH	5,377	⋮
10	earthquake detection (All Fields)	EDIT	ADD TO SEARCH	5,377	⋮
9	earthquake detection (All Fields)	EDIT	ADD TO SEARCH	5,377	⋮
8	earthquake detection (All Fields)	EDIT	ADD TO SEARCH	5,377	⋮

- Build complex searches with confidence, using the new query builder.
- Combine multiple fields together to target the information you need.
- Convert a simple search into the advanced search syntax automatically.
- Add, edit and combine sets.

# Author Search



**Barros, Tiago** ✓  
Publons  
Web of Science ResearcherID: B-8455-2014 ⓘ

[VIEW PUBLIC PROFILE](#)

See a complete view of this researcher's scholarly contributions, including peer review and editorial work.

### Verify your Author Record

Get your own verified author record. Enter your name in Author Search, then click "Claim My Record" on your author record page.

[GO TO AUTHOR SEARCH](#)

### About

Published names	Barros, Tiago	Barros, TF	Barros, Tiago
Organizations <span>ⓘ</span>	2012-2016	University of California Berkeley	
	2013-2013	University of California San Francisco	
	2007-2009	Max Planck Society	

### Author Metrics

Citation Network <span>ⓘ</span>	
<b>15</b> H-Index	<b>21</b> Total Publications
<b>1,034</b> Sum of Times Cited	<b>897</b> Citing Articles

[VIEW CITATION REPORT](#)

### 21 Publications from the Web of Science Core Collection

[VIEW AS SET OF RESULTS](#)      Date: Newest first ▾    All Publications ▾    < 1 of 1 >

<a href="#">Unlock ways to share data on peer review</a> <a href="#">Squazzoni, Flaminio</a> ; <a href="#">Ahrweiler, Petra</a> ; (...); <a href="#">Willis, Michael</a> Published 2020   NATURE	<b>4</b> Times Cited
<a href="#">Molecular mechanism of activation-triggered subunit exchange in Ca<sup>2+</sup>/calmodulin-dependent protein kinase II</a> <a href="#">Bhattacharyya, Moitrayee</a> ; <a href="#">Stratton, Margaret M.</a> ; (...); <a href="#">Kurivan, John</a> Published 2016   ELIFE	<b>34</b> Times Cited
<a href="#">Analysis of the Role of the C-Terminal Tail in the Regulation of the Epidermal Growth Factor Receptor</a>	<b>34</b>

### Author Position

First Author	17%
Last Author	25%
Corresponding Author	11%

### Author Network ⓘ

#### Top co-authors

<a href="#">Kurivan, John</a>	8
<a href="#">Dreuw, Andreas</a>	5
<a href="#">Kuehlbrandt, Werner</a>	4
<a href="#">Wachtveitl, Josef</a>	4
<a href="#">Amarie, Sergiu</a>	4

**New look Author Record**  
Providing even more author information

**Greater integration with the researcher's public profile in Publons**  
Display the preferred name, current affiliation, profile picture.

# Search Results page

31,060 results from Web of Science Core Collection for:

gravitation\* wave\* (All Fields)

Copy query link

Refine results

Search within results for...

Quick Filters

- Highly Cited Papers 431
- Hot Papers 14
- Review Articles 817
- Early Access 37
- Open Access 9,768

Publication Years

- 2021 2
- 2020 1,895
- 2019 2,338
- 2018 2,185
- 2017 1,922

See all

Document Types

- Articles 26,032
- Proceedings Papers 5,082
- Review Articles 817
- Book Chapters 310
- Editorial Materials 233

See all

Web of Science Categories

- Astronomy Astrophysics 19,422
- Physics Particles Fields 11,604
- Physics Multidisciplinary 6,999

0/31,060 ADD TO MARKED LIST EXPORT

Relevance 1 of 322

1 SUPPLEMENT: "LOCALIZATION AND BROADBAND FOLLOW-UP OF THE GRAVITATIONAL-WAVE TRANSIENT GW150914" (2016, ApJL, 826, L13)  
Abbott, BP; Abbott, B; (...) ; Rosswog, S  
Jul 2016 | Astrophysical Journal Supplement Series  
37 Citations  
51 References  
This Supplement provides supporting material for Abbott et al. (2016a). We briefly summarize past electromagnetic (EM) follow-up efforts as well as the organization and policy of the current EM follow-up program. We compare the four probability sky maps produced for the gravitational-wave transient ... [Show more](#)  
View PDF  
Full Text at Publisher Free Published Article From Repository \*\*\* Related records

2 Gravitational waves: search results, data analysis and parameter estimation  
Astone, P; Weinstein, A; (...) ; Prodi, G  
Feb 2015 | General Relativity And Gravitation  
2 Citations  
45 References  
The Amaldi 10 Parallel Session C2 on gravitational wave(GW) search results, data analysis and parameter estimation included three lively sessions of lectures by 13 presenters, and 34 posters. The talks and posters covered a huge range of material, including results and analysis techniques for ground-t ... [Show more](#)  
View PDF  
Full Text at Publisher Free Full Text From Publisher \*\*\* Related records

3 STROOPWAFEL: simulating rare outcomes from astrophysical populations, with application to gravitational-wave sources  
Broekgaarden, ES; Justham, S; (...) ; Neijssel, CJ  
Dec 2019 | Monthly Notices Of The Royal Astronomical Society  
4 Citations  
74 References  
Gravitational-wave observations of double compact object (DCO) mergers are providing new insights into the physics of massive stars and the evolution of binary systems. Making the most of expected near-future observations for understanding stellar physics will rely on comparisons with binary popl ... [Show more](#)  
View PDF  
Full Text at Publisher Free Published Article From Repository \*\*\* Related records

## Edit the query

You can edit your search query directly from the Search Results page.

## Sort your results

Use the drop-down to sort your results by citations, date, usage, and more.

## EndNote Click (formerly Kopernio)

Button now available on the Search Results page.

# Early Access filter for search results

The screenshot shows the Web of Science search interface. At the top, it says "Web of Science" with navigation links for "Search", "Marked List 50", "History", and "Alerts". Below this, it displays "5,377 results from Web of Science Core Collection for:" followed by a search bar containing "earthquake detection (All Fields)". There are options to "Copy query link" and "Refine results". A search box for refining results is present. On the left, under "Quick Filters", there are four options: "Highly Cited Papers" (24), "Review Articles" (114), "Early Access" (33), and "Open Access" (1,471). The "Early Access" filter is highlighted with a blue box and a blue arrow pointing to it. On the right, a list of search results is shown, with the first result highlighted in yellow: "1 EARTHQUAKE-INDUCED BUILDING DETECTION OF MULTIFUNCTIONAL BUILDINGS". The authors are "Li, Q; Gong, LX and Zhang, JF" and the publication is "Oct-dec 2018 | Boletim De Ciencias Geodesicas". The abstract mentions "The damage of buildings is the major cause of casualties in earthquakes. This paper presents a new object-based change detection method for earthquake damaged building detection. The method is presented in this paper." There are buttons for "ADD TO MARKED LIST" and "EXPORT" above the results.

Currently, Web of Science allows **early access content** (articles that are published ahead of print and available online before they have been assigned a volume, issue, or page number) to be discovered by either the publication year of the early access version or the publication year of the final version.

To make it easier to find or to exclude early access content, we have introduced a new **early access filter** that can find the most recent articles or to remove articles still in press for reporting purposes.



# Filter Results by Publisher

Web of Science Search Marked List 60 History Alerts English Adriana Web of Science Group

5,377 results from Web of Science Core Collection for:  
earthquake detection (All Fields) ANALYZE RESULTS CITATION REPORT CREATE ALERT

Copy query link

Refine results

Search within results for...

Quick Filters

- Highly Cited Papers 24
- Review Articles 114
- Early Access 33
- Open Access 1,471

Publication Years

Document Types

Web of Science Categories

Authors

Affiliations

Publication Titles

**Publishers**

- ieee 468
- Amer Geophysical Union 443
- Springer 300
- Seismological Soc Amer 286
- Elsevier Science Bv 190

See all

0/5,377 ADD TO MARKED LIST EXPORT Relevance 1 of 108

1 EARTHQUAKE-INDUCED BUILDING DETECTION BASED ON OBJECT-LEVEL TEXTURE FEATURE CHANGE DETECTION OF MULTI-TEMPORAL SAR IMAGES  
Li, Q; Gong, Lx and Zhang, Jf  
Oct-dec 2018 | Boletim De Ciencias Geodesicas  
1 Citation  
87 References  
The damage of buildings is the major cause of casualties of from earthquakes. The traditional pixel-based earthquake damaged building detection method is prone to be affected by speckle noise. In this paper, an object-based change detection method is presented for the detection of earthquake damage us ... Show more  
Full Text at Publisher Free Full Text from Publisher \*\*\* Related records

2 EARTHQUAKE BUILDING DAMAGE DETECTION WITH OBJECT-ORIENTED CHANGE DETECTION  
Gong, Lx; Li, Q and Zhang, Jf  
IEEE International Geoscience and Remote Sensing Symposium (IGARSS) 2013 | 2013 IEEE International Geoscience And Remote Sensing Symposium (Igarss)  
12 References  
Remote sensing image change detection is an effective method to estimate earthquake damage. With the improvement of spaceborne image resolution, single pixel is gradually replaced by object as the basic unit for change detection. The principle of object-oriented change detection method is describe ... Show more  
Full Text at Publisher \*\*\* Related records

3 Artificial Neural Networks for Earthquake Anomaly Detection  
Sriram, A; Rahanamayan, S and Bourennani, F  
Sep 2014 | Journal Of Advanced Computational Intelligence And Intelligent Informatics  
2 Citations  
64 References  
Earthquakes are natural disasters caused by an unexpected release of seismic energy from extreme levels of stress within the earth's crust. Over the years, earthquake prediction has been a controversial research subject that has challenged even the smartest of minds. Because numerous seismic precursors and othe ... Show more  
Full Text at Publisher \*\*\* Related records

4 Earthquake-Induced Building Recognition Using Correlation Change Detection of Texture Features Based on SAR Data

**Filter by Publisher** is now available on the refine panel of the search results page for Core Collection only.

# Share a Search Query

The screenshot displays the Web of Science interface with three main sections highlighted by purple callout boxes:

- Search results page:** Shows search results for "earthquake detection" with 5,377 results. A callout box points to the "Copy query link" button in the top left of the results area.
- Search history page:** Shows a list of search queries, including "earthquake detection" and "TS=gravitation". A callout box points to the "Copy query link" button in the more menu of the "earthquake detection" entry.
- Advanced search page:** Shows the advanced search interface with a query preview and a list of search queries. A callout box points to the "Copy query link" button in the more menu of the "earthquake detection" entry.

## Copy a link to your query

We introduced a highly requested functionality to WoS; the ability to **copy a search query**.

By selecting **Copy query link**, you can copy a search query from the search result, search history and advanced search page.

Plus, in the search results page, under the more menu of each record, a shareable link to the record page is also available.

# Export records

The screenshot shows a database search results page. At the top left, there is a checkbox for '0/5,377' and a button 'ADD TO MARKED LIST'. To the right, there is an 'EXPORT ^' dropdown menu. The dropdown menu is open, showing options: 'EndNote online', 'EndNote desktop', 'Plain text file', 'Excel', and 'More Export Options'. A blue arrow points from the 'EXPORT ^' button to the 'Excel' option. Below the dropdown, a search result is visible with the title 'EARTHQUAKE-INDUCED BUILDING DAMAGE DETECTION BASED ON OBJECT-LEVEL TEXTURE ANALYSIS OF REMOTE SENSING SAR IMAGES'. The authors are 'Li, Q; Gong, LX and Zhang, JF'. The publication is 'Boletim De Ciencias' from Oct-dec 2018. The abstract starts with 'The damage of buildings is the major cause of casualties of from earthquakes. The traditional pixel-based earthquake damaged building detection method is prone to be affected by object-based change detection method is presented for the detection of ear...'. There are buttons for 'Full Text at Publisher' and 'Free Full Text from Publisher'. On the right side of the search result, there is a '1 Citation' and '87 References' section. A modal dialog titled 'Export Records to Excel' is open in the foreground. It has a close button (X) in the top right corner. Under 'Record Options', there are two radio buttons: 'All records on page' (which is selected) and 'Records from: 1 to 500'. Below this, it says 'No more than 500 records at a time'. Under 'Record Content:', there is a dropdown menu showing 'Author, Title, Source'. At the bottom of the dialog are 'Export' and 'Cancel' buttons. A blue arrow points from the 'Excel' option in the dropdown menu to the 'Export Records to Excel' dialog.

## Export records to Excel

To complement the export to EndNote online, EndNote desktop, and Plain text file, we can now also select export to **Excel** file from the Export dropdown.

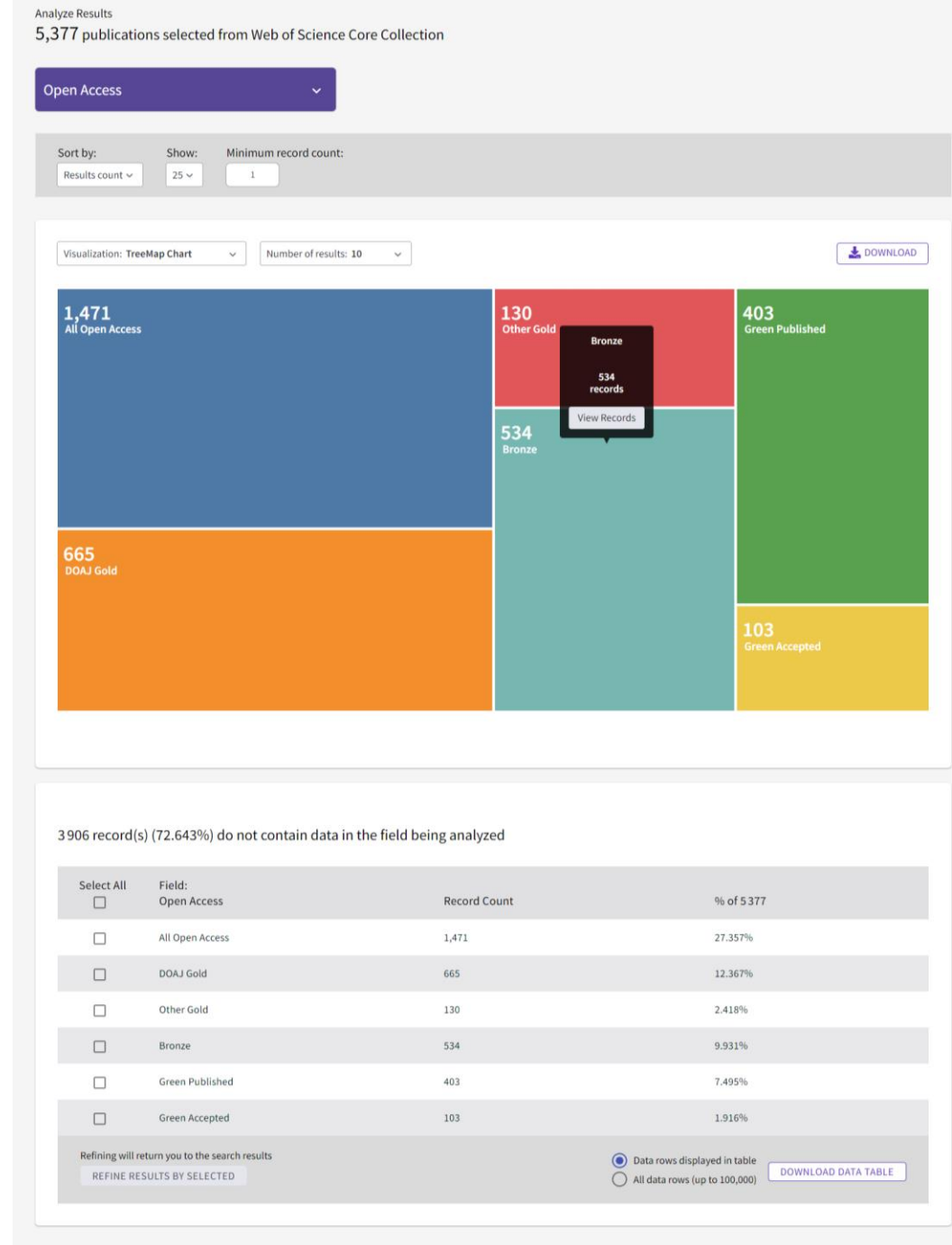
Currently, this option will be only available for Web of Science Core Collection.

# Analyze Results

The New Web of Science version of Analyze Results has been expanded to also support **open access analysis**.

Simply select Open Access as the field, and you will be able to see the breakdown of Open Access by:

- Directory of Open Access Journals (DOAJ)
- Other gold
- Bronze
- Green Published
- Green Accepted

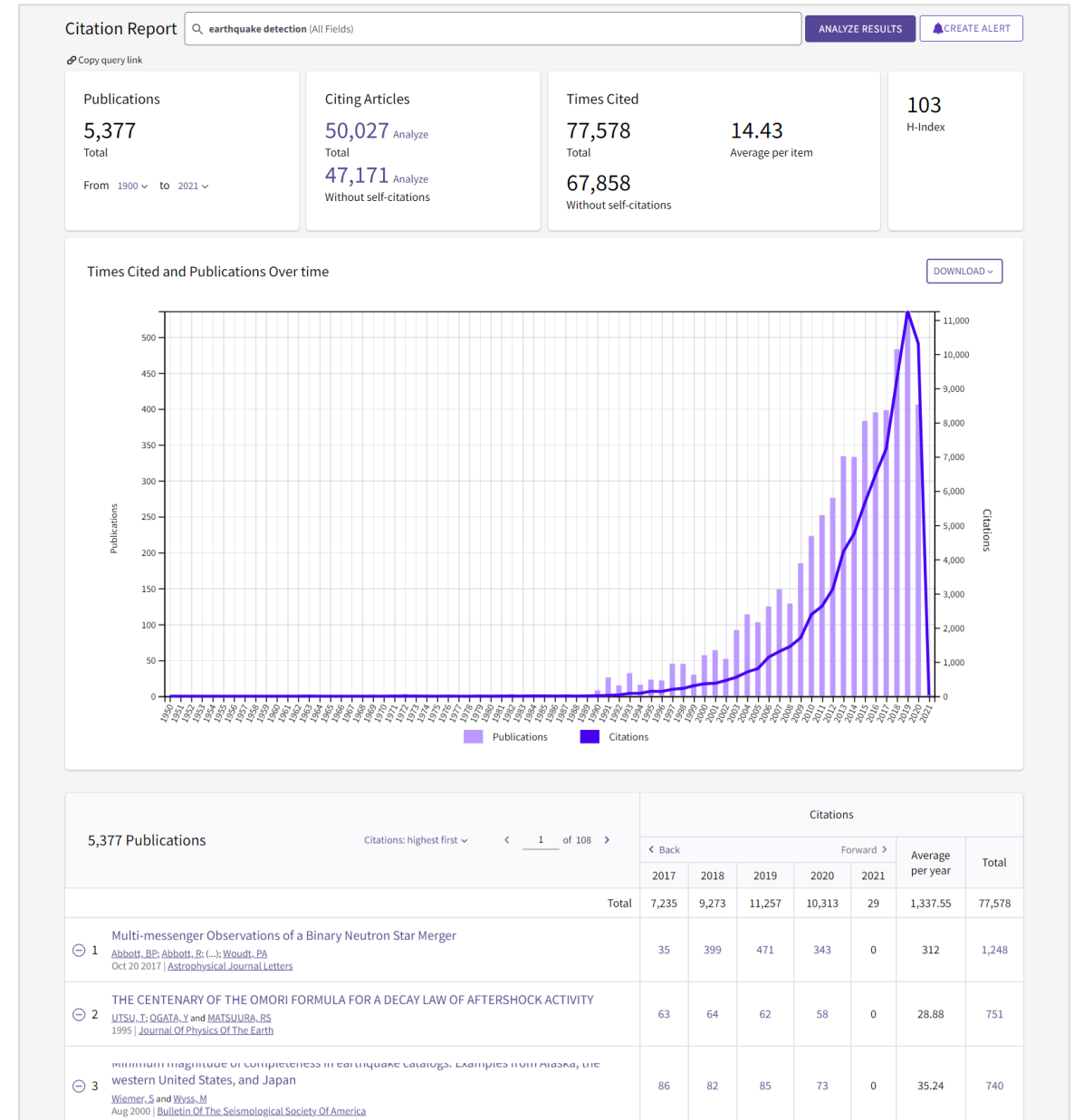


# Citation Report

The **Citation Report** is typically to evaluate candidates for jobs, promotions, and funding by calculating a series of standardized metrics based on their publication record.

In this first iteration of the Citation Report, we made the following enhancements:

- A new complete view of publications and citations in a single graph
- More publications listed per page (increase from 10 records to up to 50 per page) making the h-index line more visible for most authors
- More sort options that allow the user to sort by the same options available for search results
- User experience improvements making it easier to delete records from the result set



# Search history

History	Results
<b>Search Query</b>	
<b>Citations of</b> Disaster damage detection through synergistic use of deep learning and 3D point cloud features derived from very high resolution oblique aerial images, and multiple-kernel-learning Web of Science Core Collection   5:59 PM	69
<input type="text" value="earthquake detection (All Fields)"/> EDIT	5,377
Web of Science Core Collection   5:56 PM	
Abbott et al. 2017, Multi-messenger Observations of a Binary Neutron Star Merger Web of Science Core Collection   5:55 PM	
<input type="text" value="earthquake detection (All Fields)"/> EDIT	5,377
Web of Science Core Collection   5:55 PM	
Li et al. 2018, EARTHQUAKE-INDUCED BUILDING DETECTION BASED ON OBJECT-LEVEL TEXTURE FEATURE CHANGE DETECTION OF MULTI-TEMPORAL SAR IMAGES Web of Science Core Collection   5:53 PM	
<input type="text" value="earthquake detection (All Fields)"/> EDIT	5,377
Web of Science Core Collection   5:53 PM	
Pita et al. 2002, Mechanical properties evaluation of PVC/plasticizers and PVC/thermoplastic polyurethane blends from extrusion processing Web of Science Core Collection   5:52 PM	
Whittle and Teo 2005, Resistance of PVC-U and PVC-M to cyclic fatigue 40 Web of Science Core Collection   5:52 PM	
Gilbert et al. 2005, Inorganic impact modifier and processing aid for PVC Web of Science Core Collection   5:52 PM	

We've expanded the search history functionality by capturing not only the initial search, but also **any subsequent actions done to a record**, such as clicking on related records or citing items.

We've also added a **timestamp** for each action in the search history.

# Recent updates

# Expose Web of Science Categories as a search field

< BACK TO BASIC SEARCHES  
Advanced Search Query Builder

Search in: Web of Science Core Collection ▾

Add terms to the query search preview

Web of Science Categories ▾

More options ▲

Query Preview

Enter or edit your query

Field Tags ▾

Booleans: AND, OR

Field Tags:

TS= Topic	SO= Publication Name	SA= Street Address	SU= Research Area
TI= Title	DO= DOI	CI= City	WC= Web of Science Categories
AR= Abstract	PV= Year Published	PS= Province/State	IS= ISSN/ISRN

You can now search by **Web of Science Categories** in Advanced Search by selecting this new field from the field dropdown menu.

As you type, the matching categories will be displayed in a type-ahead list so you can make an easy selection.



# Journal Citation Report journal information popup in Author Records

34 Publications from the Web of Science Core Collection

VIEW AS SET OF RESULTS      Date: Newest first ▾    All Publications ▾

< 1 of 1 >

A Strip-Till One-Pass System as a Component of Conservation Agriculture  
Jaskulska, Iwona ; Romanekas, Kestutis ; (...); Wojewodzki, Piotr  
Published 2020 | AGRONOMY-BASEL      0 Times Cited

**Agronomy-basel**  
Impact factor 2.603 2019

JCR Category	Rank in Category	Quartile in Category
AGRONOMY	18/91	Q1
PLANT SCIENCES	65/234	Q2

Source: Journal Citation Reports 2019

Close

Continental Climate      1 Times Cited

...      0 Times Cited

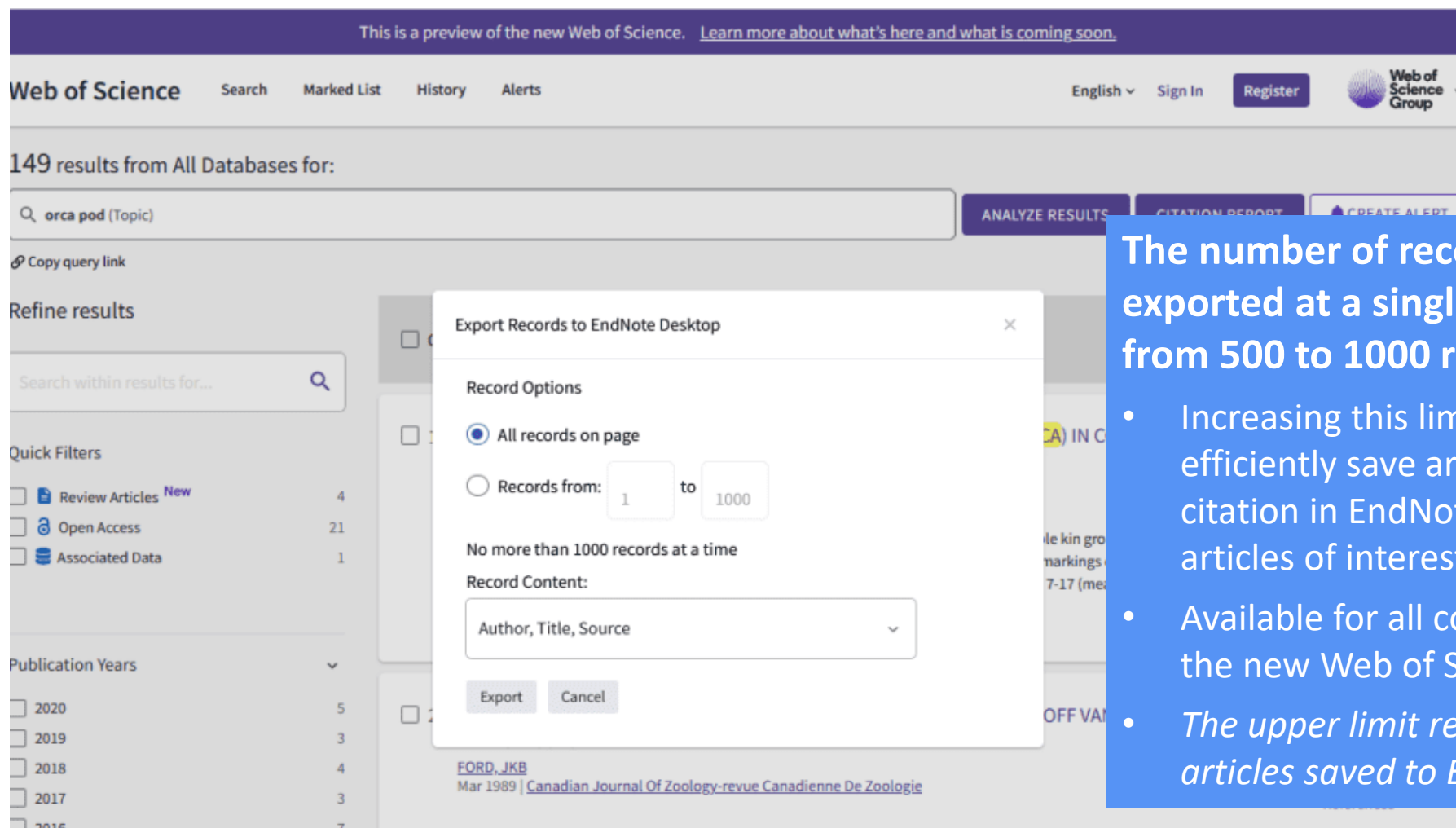
Author Position

First Author	26%	<div style="width: 26%;"></div>
Last Author	29%	<div style="width: 29%;"></div>
Corresponding Author	38%	<div style="width: 38%;"></div>

Author Records are becoming fully integrated with Web of Science.

As part of this ongoing effort, publications listed in Author Records will contain a **link to open a Journal Citation Reports (JCR) information popup** when the journal covered by JCR.

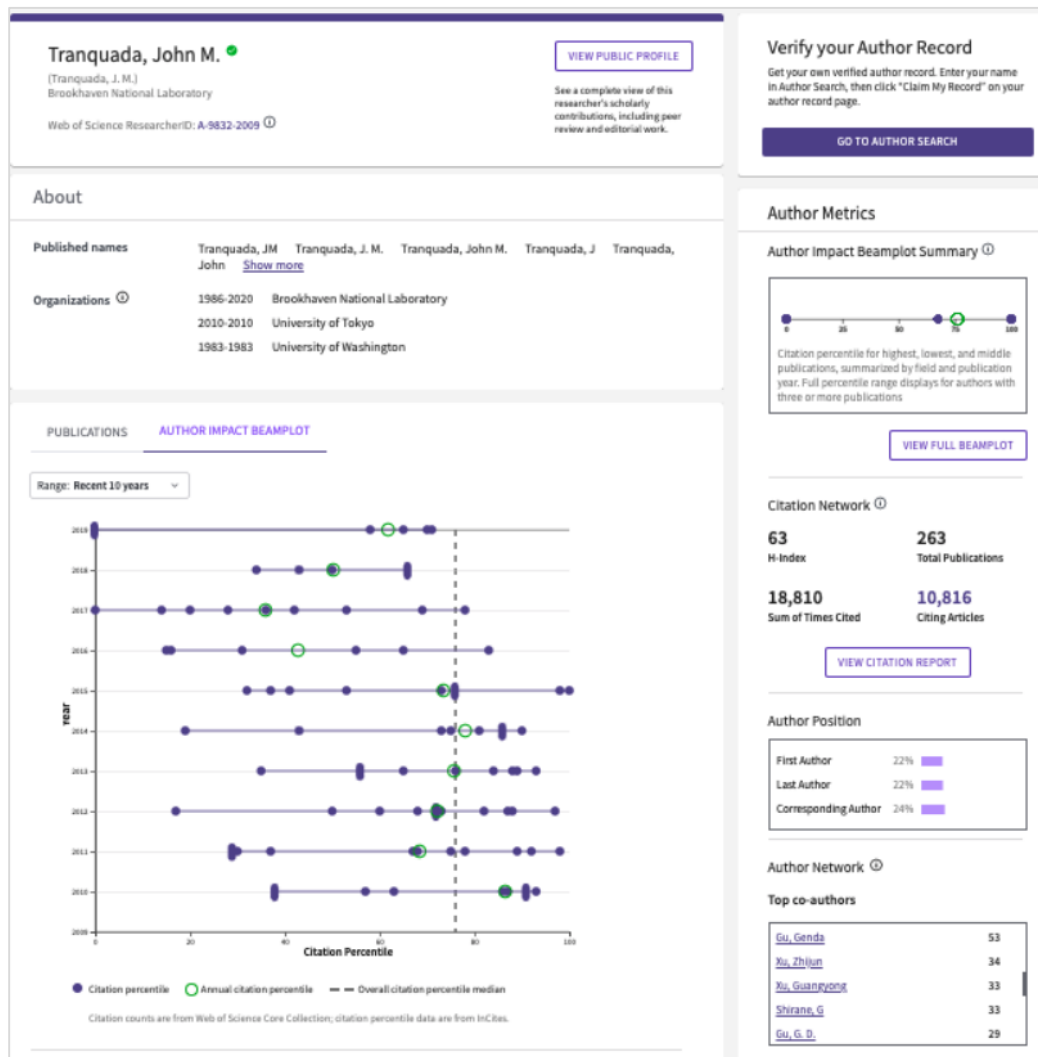
# Export up to 1000 records at a time to EndNote or as plain text



The number of records that can be exported at a single time has been raised from 500 to 1000 records.

- Increasing this limit allows to more efficiently save articles of interest for future citation in EndNote Desktop or to output articles of interest to a plain text format.
- Available for all collections currently live on the new Web of Science.
- *The upper limit remains 500 records for articles saved to EndNote Online.*

# Coming in February: Author Impact Beamplot



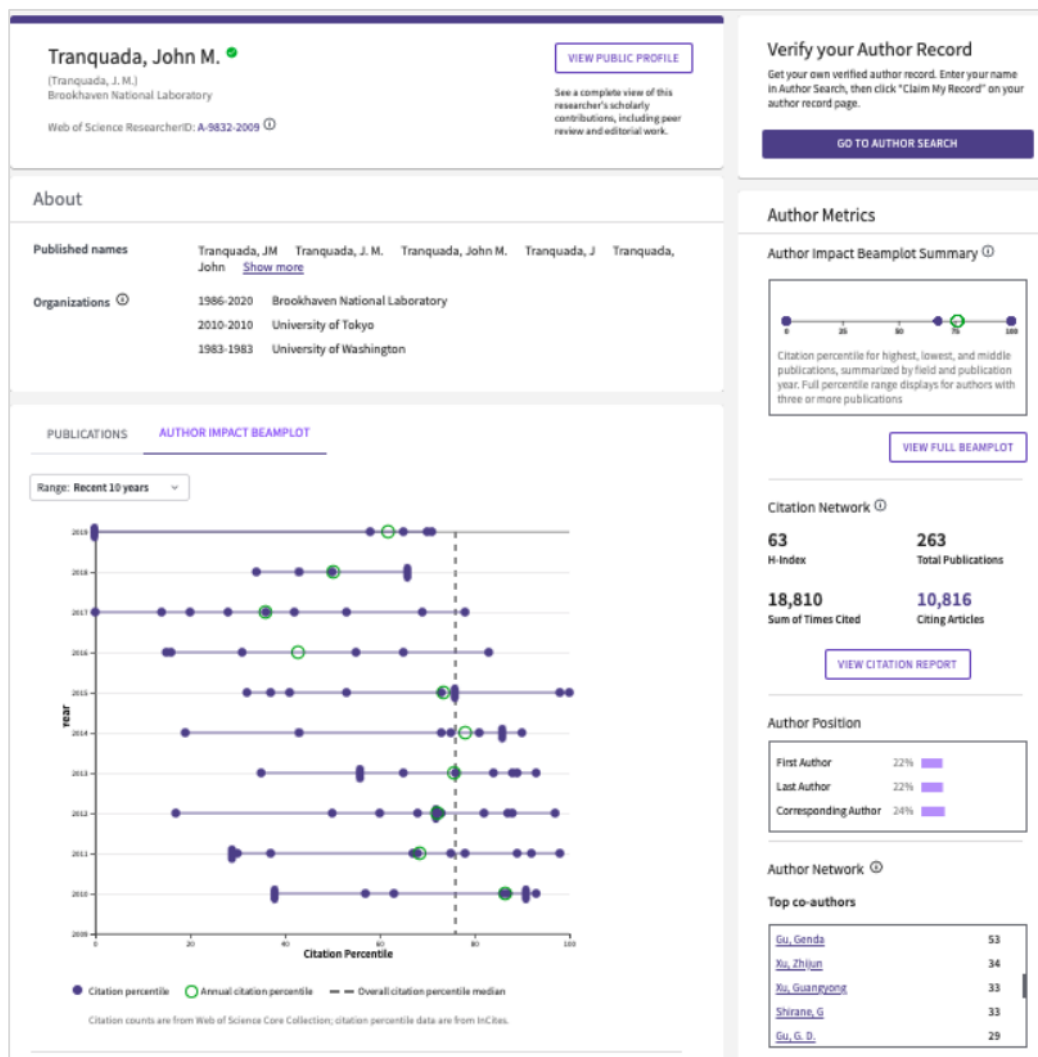
A Beamplot is a type of graph that plots an author's publications citation percentile values on a 'beam'.

Each paper's citation count is normalised by the average for journals in the same subject category, publication year, and document type, and that value is converted to a percentile.

Unlike the H-index, percentiles account for variations of citation distributions in publication type and in different subjects, making them more reliable for comparison.

*"A percentile score of 90 means that publication is among the top 10% most cited papers published in the same year, of the same document type, and in the same subject category"*

# Author Impact Beamplot



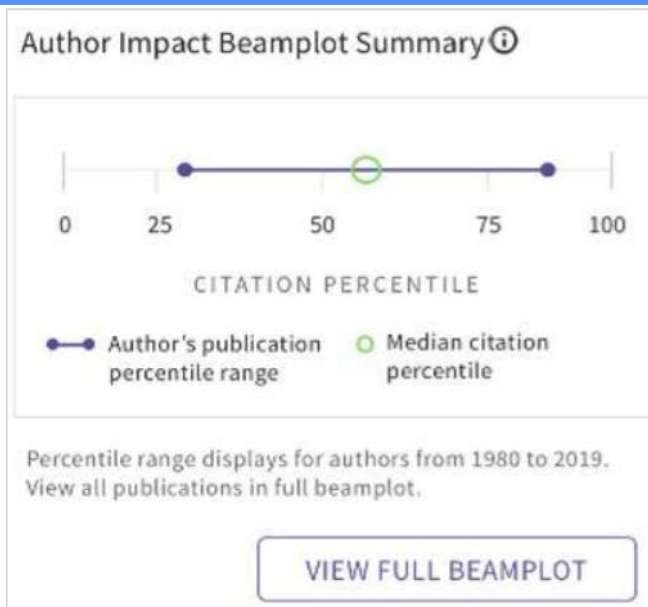
## Supporting research integrity and next-generation metrics

Only ARTICLES or REVIEWS published after 1980 are included (the extent of InCites data available) and before the current year minus 2.

- other document types are not displayed because their citation distributions are less consistent (e.g., book reviews may typically receive few citations)
- we do not display publications from the last 2 years because they have not yet sufficient time to garner a representative number of citations. In 2021, the most recent year with data will be 2019.
- Researchers with Publons profiles and Core Collection publications can also view their own Beamplot in their Publons private dashboard.
- Users will be prompted to register for a WoS account before seeing the full Beamplot.

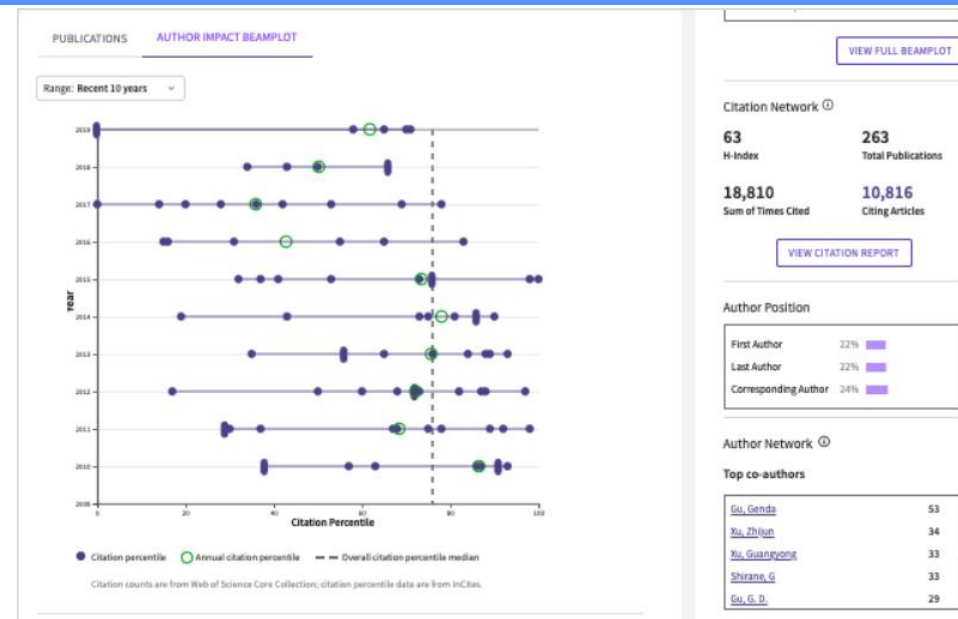
# Author Impact Beamplot

## The summary Beamplot



- The summary Beamplot shows a **career overview** for all publications that meet the inclusion criteria.
- We join the highest percentile figure and the lowest percentile figure from across all years of publication and plot the overall citation percentile median of all included publications.

## The full Beamplot



- The full Beamplot expands the summary to show **each review or article published in each year** (the vertical y-axis).
- By default, we display the most recent active 10-year span, but this can be expanded to 'Full career' from the drop-down menu. The x-axis represents the percentile value from 0 to 100.

# Web of Science™ My Research Assistant app

×

Create An Article Search ?

Search Field Type  
Topic

Field Query  
Robotics

⊖

Modifier  
OR

Search Field Type  
Topic

Field Query  
Engineering

ADD ROW

🔍 CREATE A SEARCH

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- ✓ **Create curated feeds** of research on the topics you care about.
- ✓ **Get notifications** of new articles from trustworthy, vetted sources.
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- ✓ **Create quick reading lists** you can add to any time.

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**Stay up-to-date, stay connected and save time.**

Whether you're on the move or rely on wireless networks to carry out your work, you need to keep up-to-date with the world's leading research and be able to easily connect and collaborate remotely.

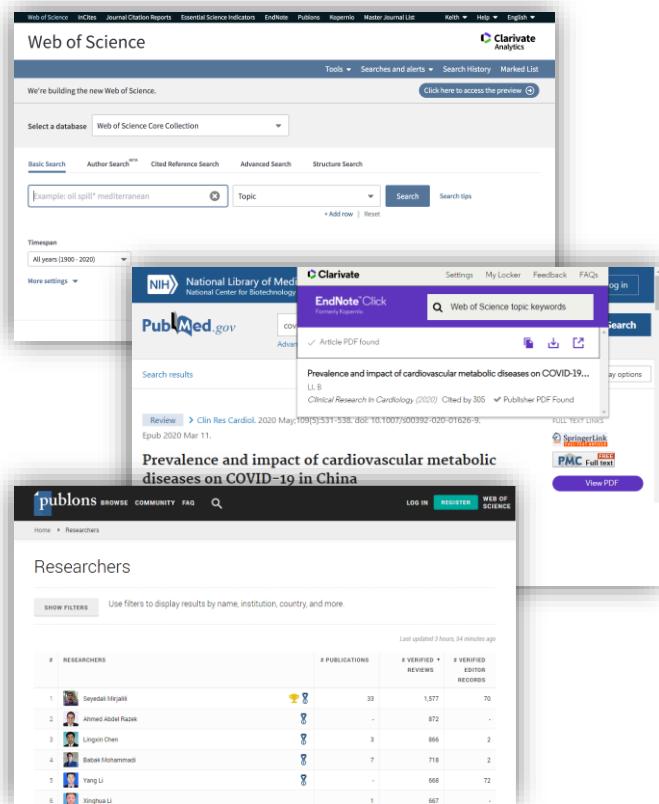
# Next steps

<https://clarivate.com/webofsciencegroup/release-notes/wos/>

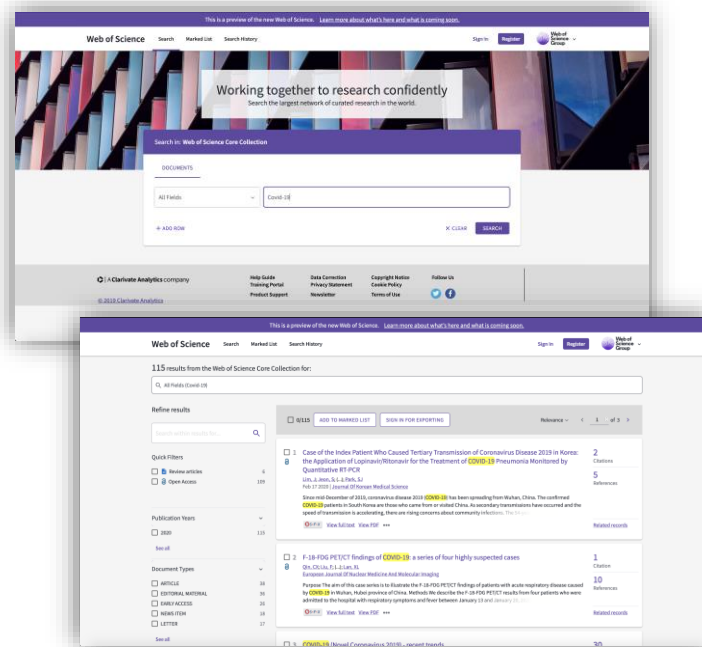
# Evolving Web of Science to help you thrive in a complex landscape

From a trusted suite of products to a research intelligence platform

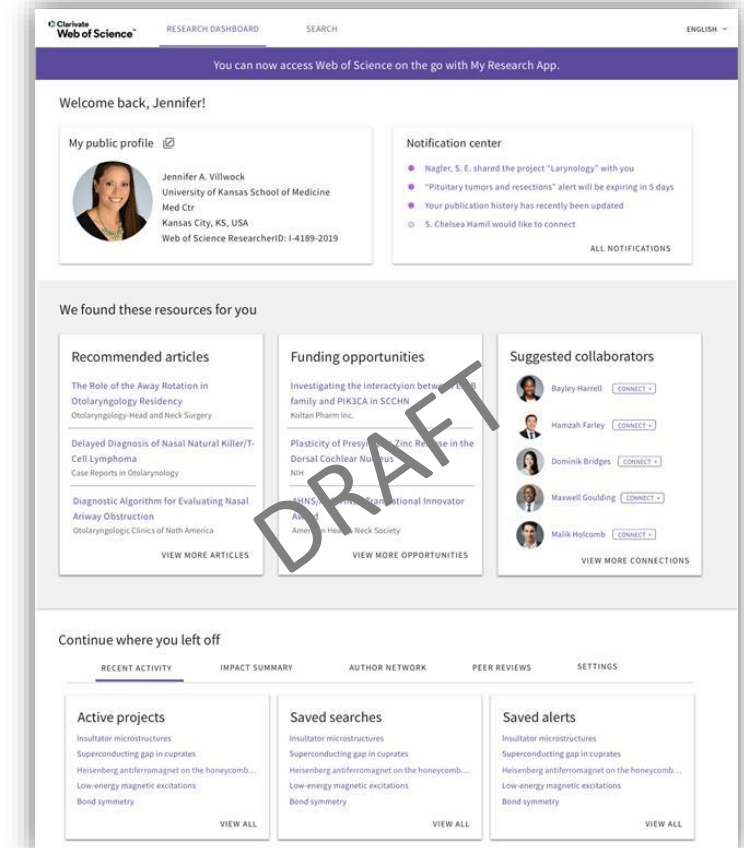
Today  
Classic Web of Science



Today (In development)  
New Web of Science



2021+  
“Next Gen” Web of Science



Improved performance and user experience, accessibility compliance



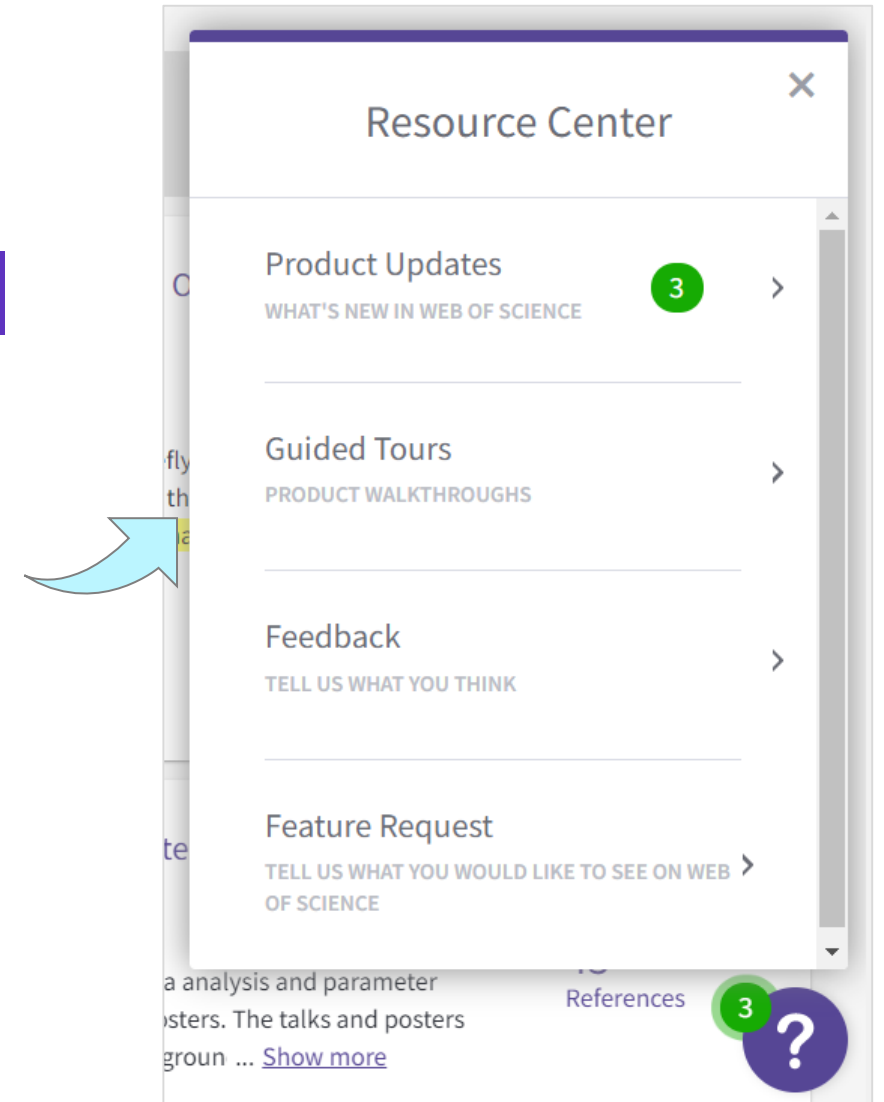
# Help shape the future

Your input will help shape the future of the Web of Science

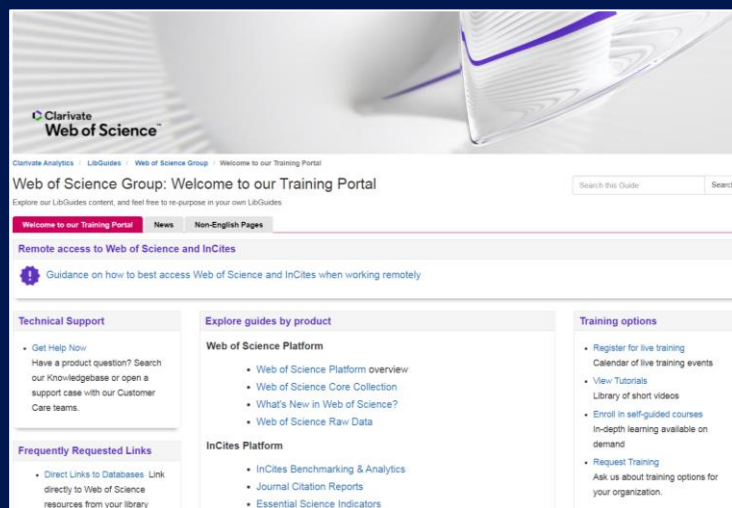
At the bottom right of every page, you will see a question mark button containing an option to **leave feedback**.

In addition, you may receive a **survey or invitation** to participate in a face-to-face interview while using the new platform.

*Your continued feedback will help inform our vision as we work towards a personalized, modern Web of Science with an intuitive and proactive user experience.*

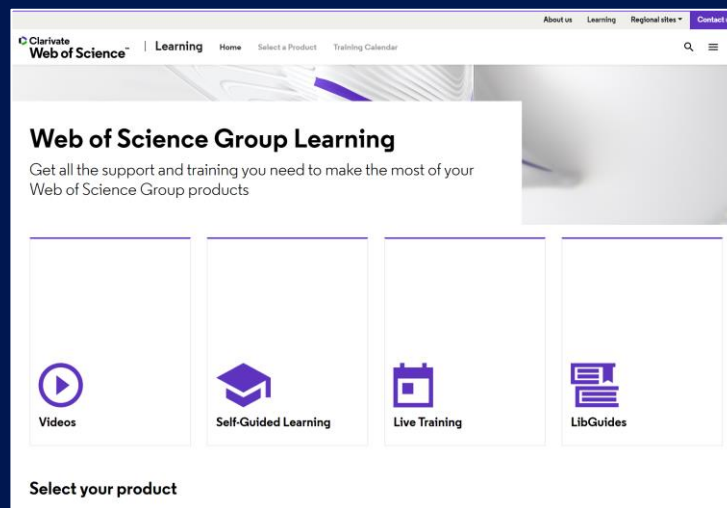


# Training resources



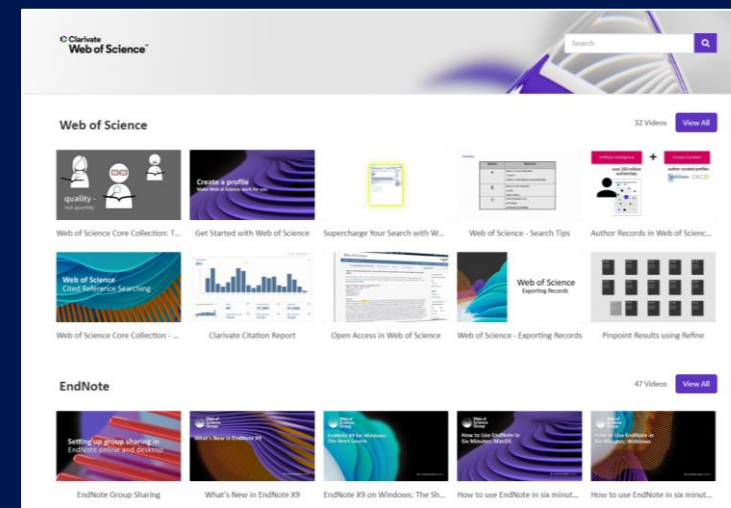
## LibGuides

[clarivate.libguides.com/home](https://clarivate.libguides.com/home)



## Web of Science Learning

<https://clarivate.com/webofsciencegroup/support/>



## Videos

<https://videos.webofsciencegroup.com/>



# Vă mulțumesc!

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Solutions Consultant

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[www.clarivate.com](http://www.clarivate.com)