

# Web of Science în 2020

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Decembrie 2020

# Web of Science

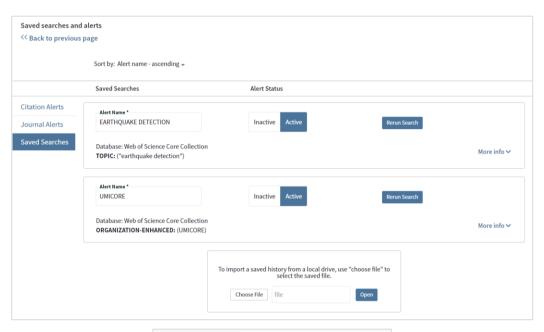


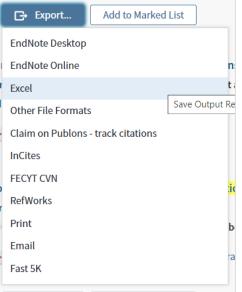
#### 2020 new features

Sorting option to all Saved Searches and Alerts
Management Pages, making it easier to find a specific
search or alert when navigating through a long list.
Improved visibility of the link to rerun a Saved Search from
the Alerts Management Page.

**Exporting in Excel** format from Search Results Summary pages and from the Marked List for Web of Science Core Collection.

**DOI links in Emailed HTML exports** 







#### 2020 new features

#### Fast 5k Export Improvements to include additional fields

- Title
- Source Data
- Author
- DOI
- Unique WoS Identifier (UT)
- Abstract
- Addresses
- Web of Science Core Collection Subject Categories

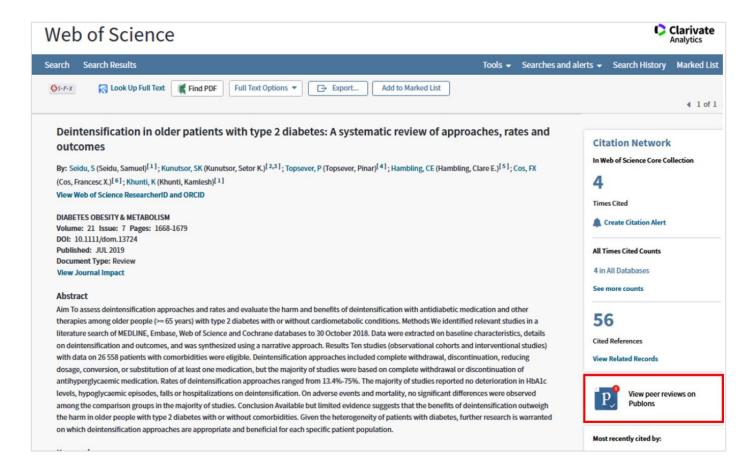
The Web of Science Core Collection includes Funding Agency and Grant Number indexed from the funding acknowledgments text from 2008-forward as well as funding data ingested from Researchfish and acquired from records in Medline.

**Displaying the Funding Data Source** information in the funding details when the source of the data is not the funding acknowledgements text.





# **Publons Transparent Peer Review Badges**



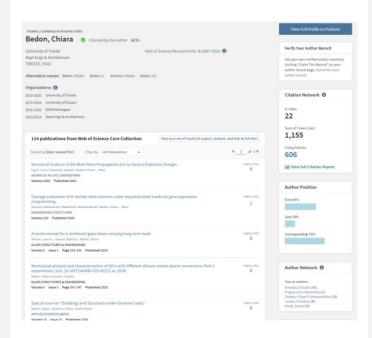
- The badges appear on Web of Science articles from journals that participate in Publons Transparent Peer Review program.
- Simply hover over the badge to see the detailed information about this article and follow the link to read the review content at Publons.



### **Author Records**

#### **New features**

- Bulk remove publications by institution when submitting a curation.
- Direct link to the Citation Report from the Author Record pages.
- Author Network box on claimed profiles showing common collaborators with that researcher.
- Analysis of how often authors are in first, last or reprint author position.
- Stable URLs for claimed records, enabling closer integration between a researcher's private Publons dashboard and their WoS Author Record.
- Claimed status display to Author Search results pages.



#### **Future plans**

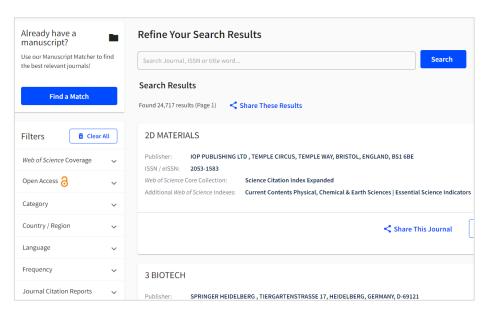
- Beamplots on WoS Author Records and Publons, showing a graphical representation of the relative citation performance of each article in the record.
- Seamless integration with Publons to turn ORCID imports and WoS article level exports into publication claims in Author Records.
- Closer integration with Analyse Results.
- The ingestion of bulk feedback datasets.

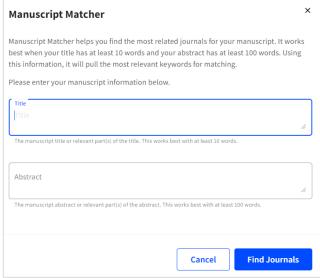


# Master Journal List <a href="https://mjl.clarivate.com/">https://mjl.clarivate.com/</a>

#### Browse, search, and explore journals indexed in the Web of Science

- find the right journal for your needs across multiple indices hosted on the Web of Science platform
- search across the Web of Science Core Collection and specialty collections (Biological Abstracts, BIOSIS Previews, Zoological Record, Current Contents Connect, and Chemical Information products).





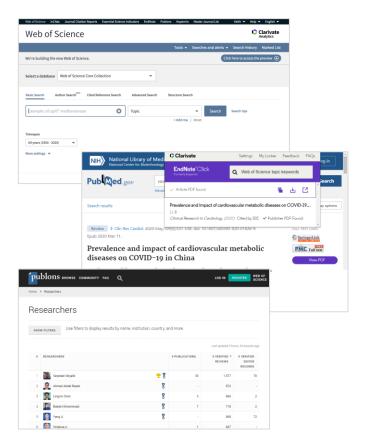




# **Evolving Web of Science to help you thrive in a complex landscape**

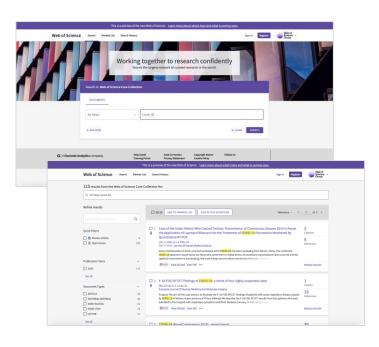
Today

Classic Web of Science



Today (in development)

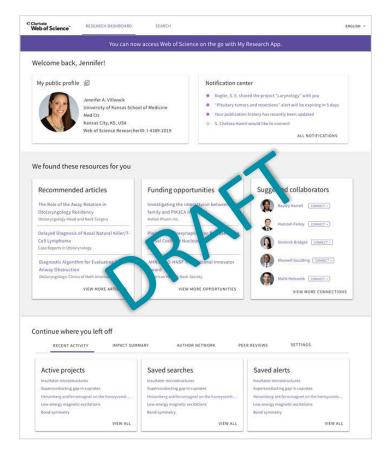
#### **New Web of Science**



Improved performance and user experience, accessibility compliance

2021→

#### "Next Gen" Web of Science





### 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.

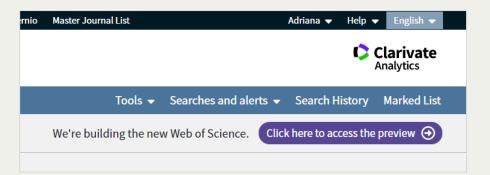


#### **Ongoing iteration**

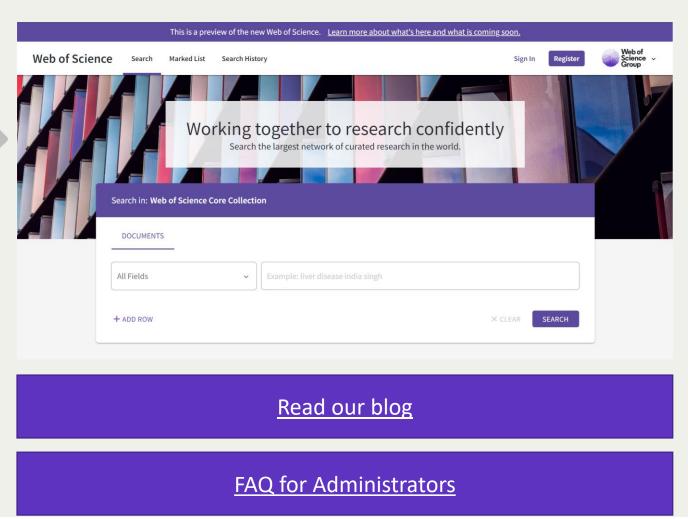
New technology will allow us to release new features more frequently to respond to your feedback and introduce enhancements.



### Welcome to the New Web of Science



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.

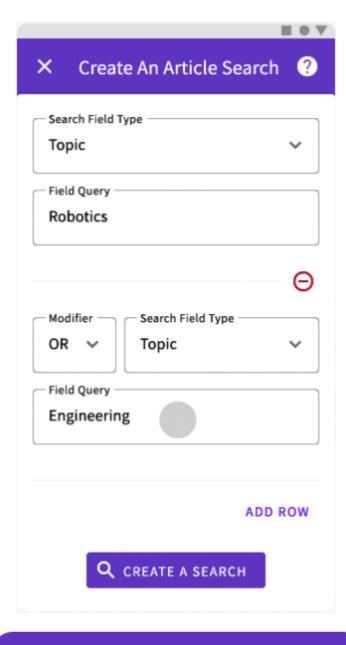




# **New Mobile App**

My Research Assistant (MyRA)<sup>BETA</sup> is a new mobile app that brings the power of the Web of Science<sup>™</sup> to your mobile phone or device, so you're equipped wherever inspiration strikes.

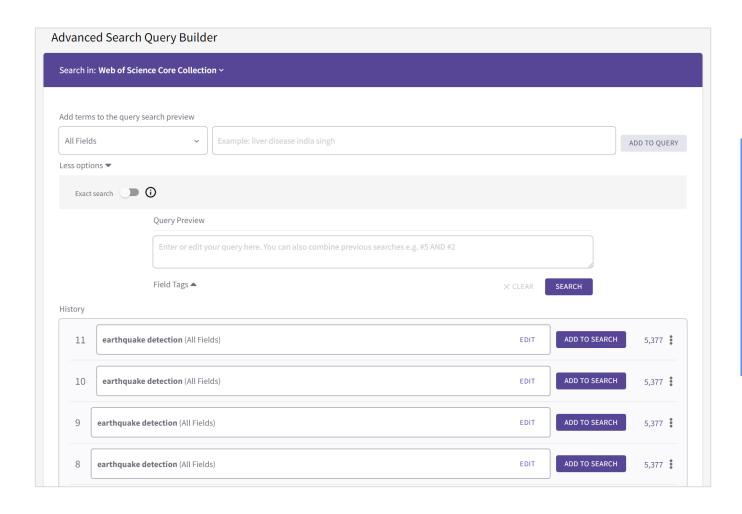
Join our exclusive MyRA Early Adopter group and help us shape the future of the Web of Science.



Sign up for the MyRA Early Adopter group



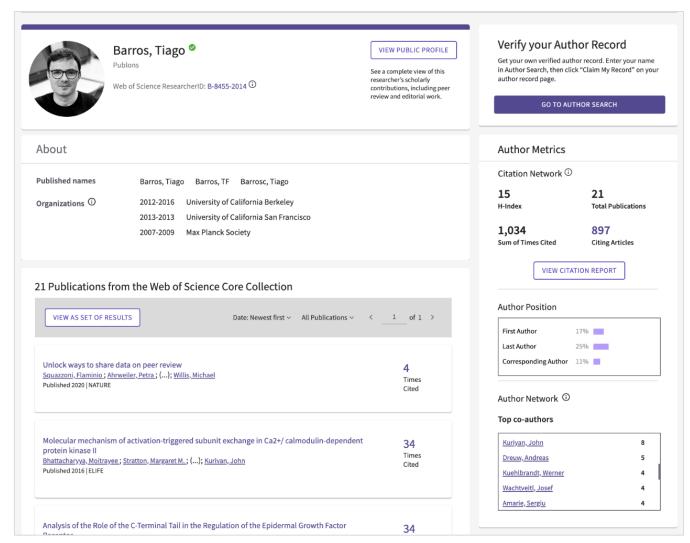
### **Advanced search**



- 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**



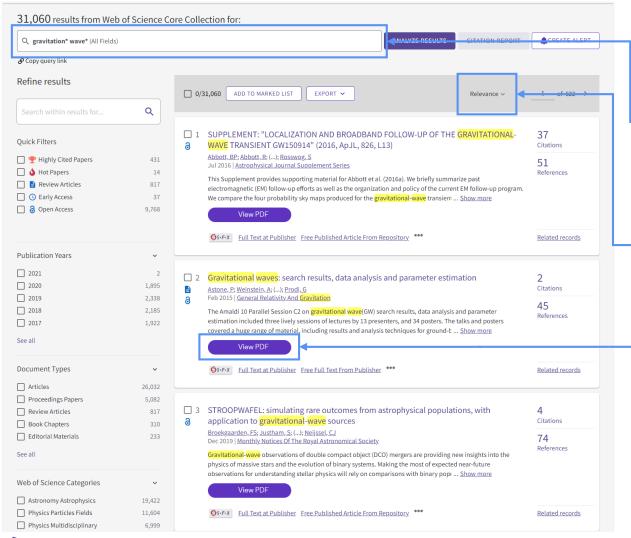
New look Author Record
Providing even more author information

**Greater integration with the researcher's public profile in Publons** 

Display the preferred name, current affiliation, profile picture.



# **Search Results page**



#### **Edit the query**

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

#### Sort your results

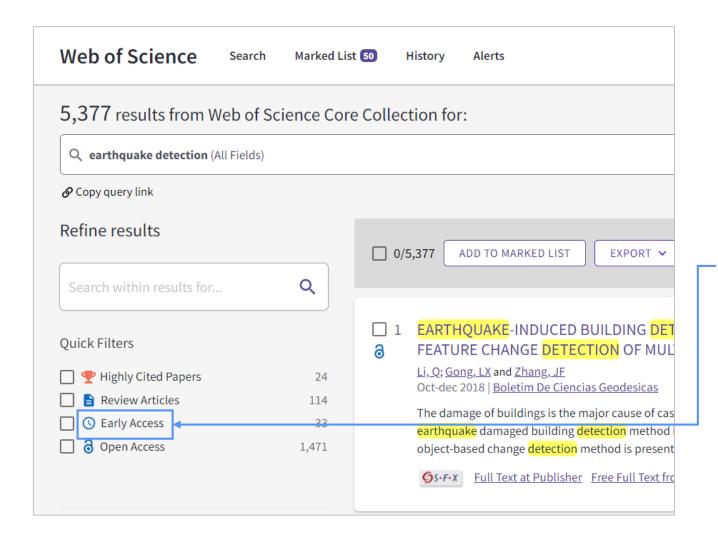
Use the drop-down to sort your results by citations, date, usage, and more.

#### **EndNote Click (formerly Kopernio)**

Button now available on the Search Results page.



# **Early Access filter for search results**

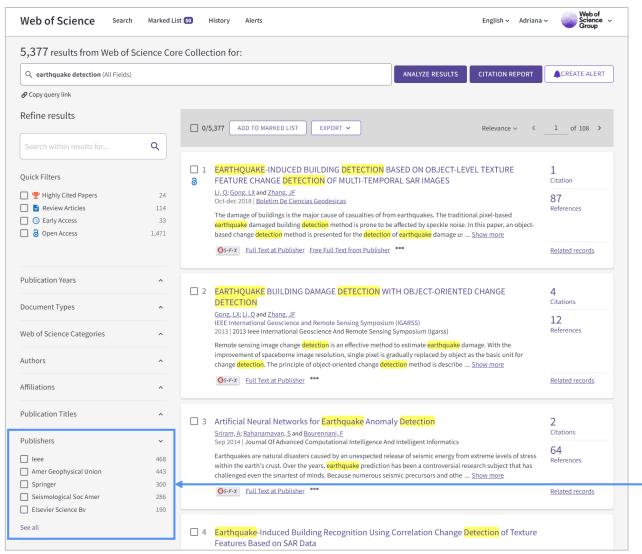


Currently, Web of Science allows early access content (articles that are published ahead of print and available online before they have been assigned a volume, issue, or page number) to be discovered by either the publication year of the early access version or the publication year of the final version.

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

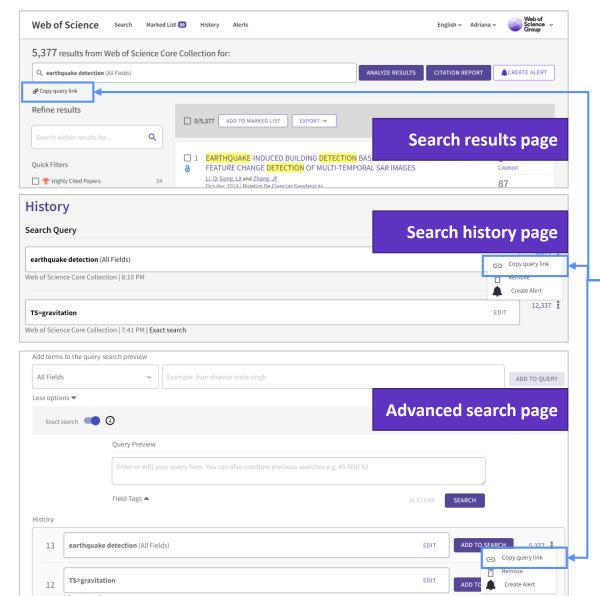


**Filter by Publisher** is now available on the refine panel of the search results page for Core Collection only.

As all the refine filters, this one is also present in the Analyse results page.



# **Share a Search Query**



#### 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.

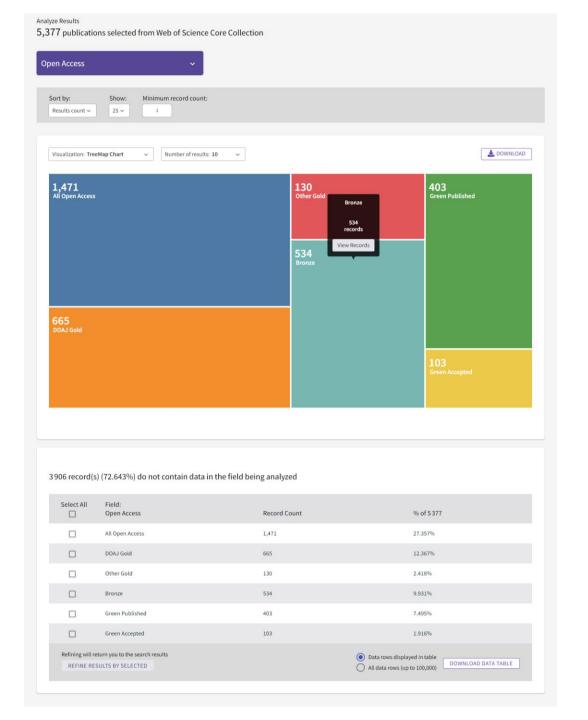
Plus, in the search results page, under the more menu of each record, a shareable link to the record page is also available.

# **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



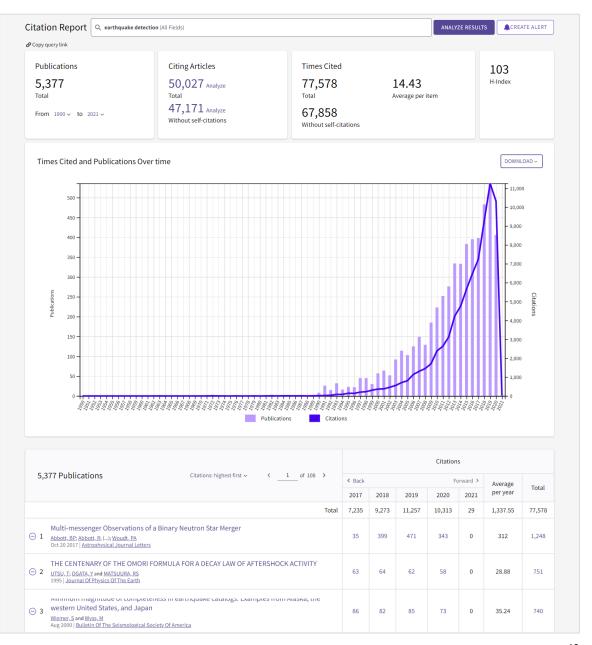


# **Citation Report**

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.

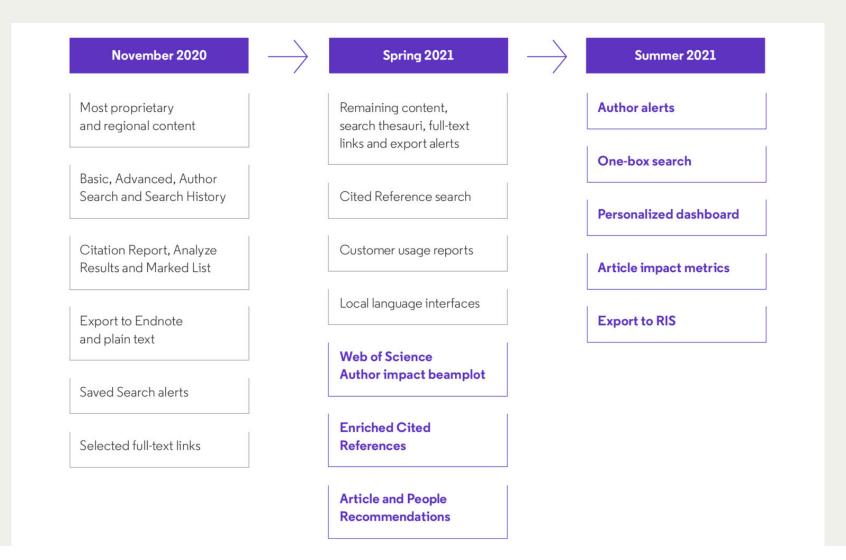
In this first iteration of the Citation Report, we made the following enhancements:

- 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 hindex 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





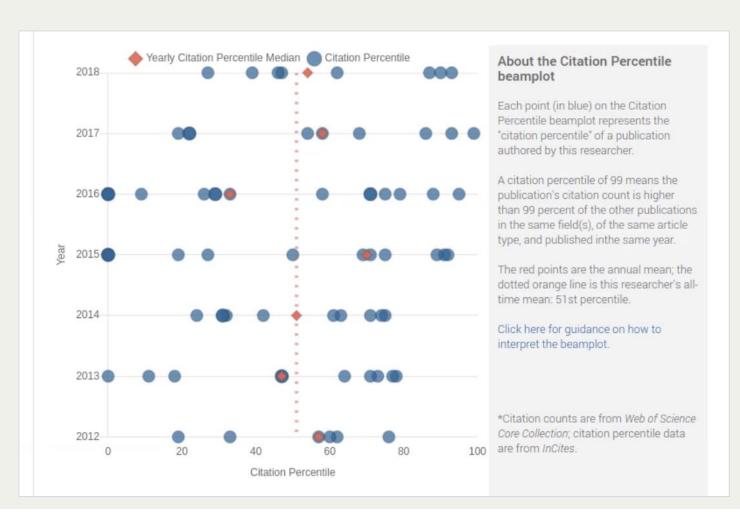
### A whole new world for research





### **Coming soon: New research evaluation methods**

Supporting research integrity and next-generation metrics



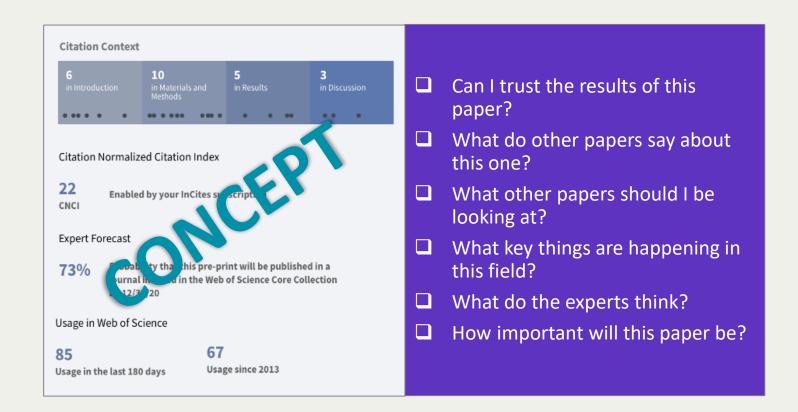
# Be a leader in responsible research evaluation

Assess individuals using multidimensional indicators that account for variation in career age and citation patterns across subjects.



### **Coming soon: Context beyond citation counts**

Supporting research integrity and next-generation metrics



# Conduct breakthrough research with tools that help you

- quickly evaluate a paper's significance in the global landscape
- predict a paper's citation potential

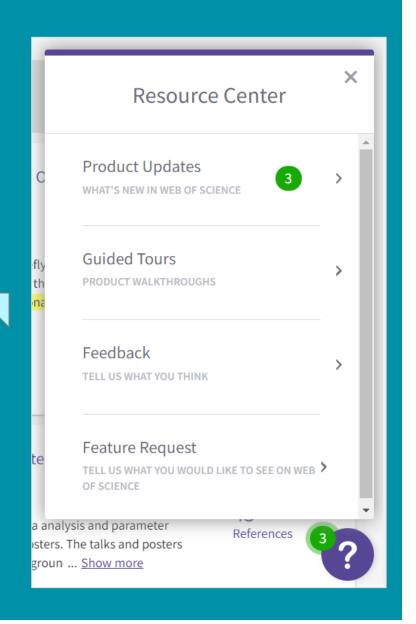


# Help shape the future

#### 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.



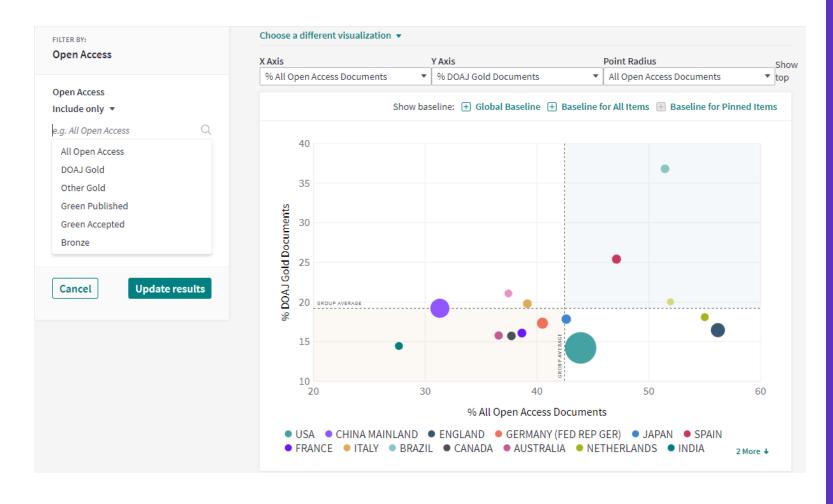


# **InCites**



### Open access data

Q4 2019

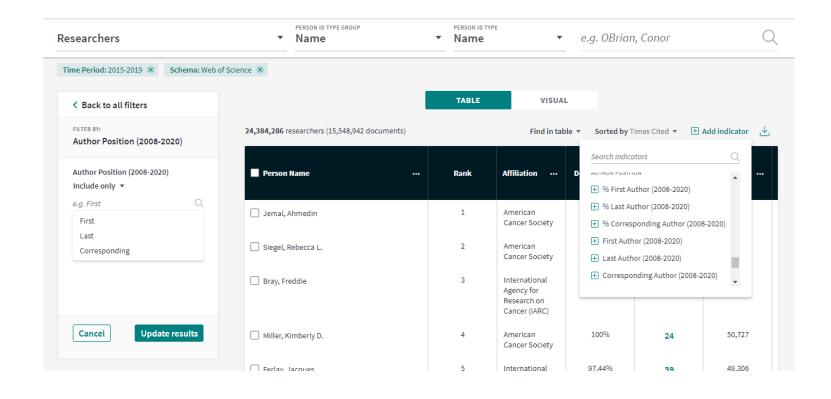


Support your institution's Open Access publishing strategy with quantitative data, and benchmark your institution's OA footprint against peers.



### **Author position**

Q2 2020

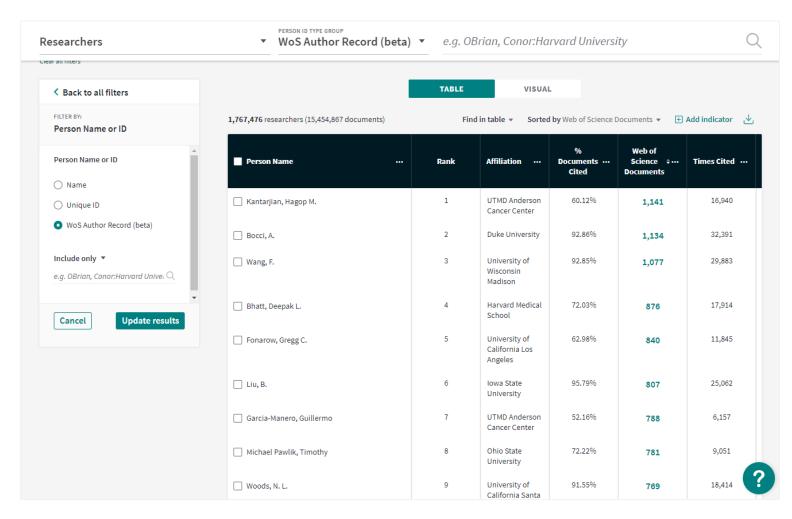


Report on author contribution, including first, last, and corresponding author, with new indicators and filters.



# **Author records (Beta)**

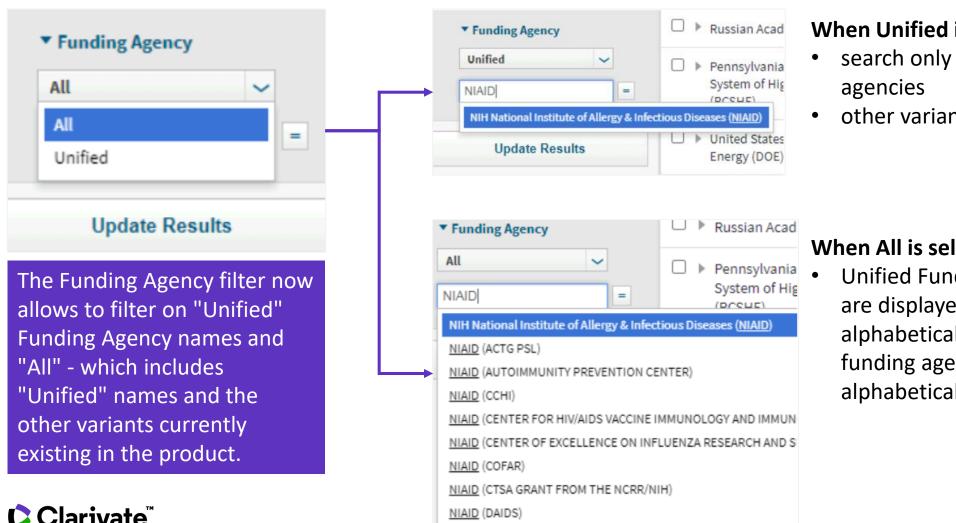
Q2 2020



Assess and compare individual authors more easily with 50% fewer researcher name variants in the InCites Researcher module.



# Filter on unified Funding Agencies in all entities



#### When Unified is selected

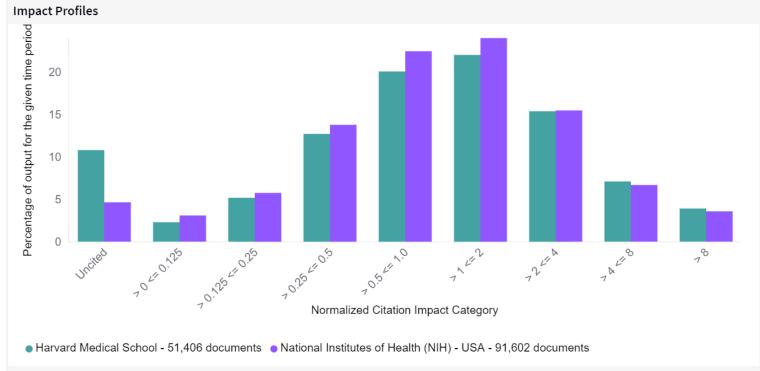
- search only on unified funding
- other variants are not visible.

#### When All is selected

Unified Funding Agency names are displayed at the top alphabetically followed by other funding agency variants alphabetically.

### Impact profiles

Q3 2020



Indicators: Category Normalized Citation Impact. Time Period: 2010-2019. Organization Type: not academic system. Location: usa. Collaborates With ID Type Group: name. Document Type: article,review. Schema: web of science. Web of Science Documents: 50,000-1,557,502. Publisher Type: all. Funding Agency Type: all. Collaborates With ID Type: fullname. Dataset: InCites Dataset.

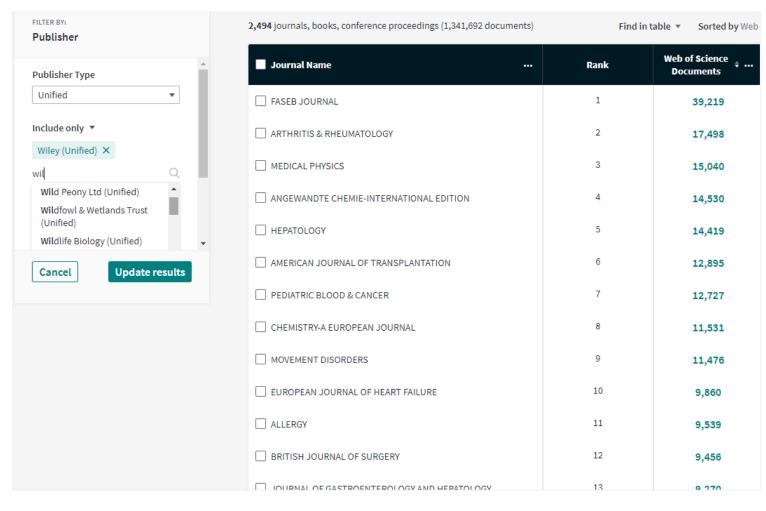
InCites dataset updated Sep 5, 2020. Includes Web of Science content indexed through Aug 31, 2020. Export Date: Sep 28, 2020.

Confidently
interpret CNCI and JNCI
values with a new
visualization for
normalized
citation impact indicator
s that help you create
more nuanced
comparisons



#### **Publisher unification**

Q2 2020



Assess a publisher's entire portfolio in one click, and identify potential cases of "double-dipping" via filtering.



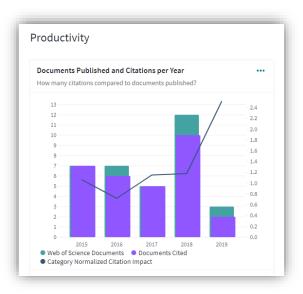
### **InCites My Organization**

Assess your departments with objective metrics



Upload lists of your organizational structure and publications to InCites.

If you don't have publications data, our Consultancy team can help.



Create quick and easy reports on your people and departments within InCites.

Control how often the data set refreshes so that it aligns with your needs.

- Easily report on the research units at your institution
- View metrics for your researchers grouped by your faculties and research centers
- Save time reporting on individual researchers



#### **InCites API**

The InCites API provides article level metrics from InCites to support integration with Institutional Repository (IR) and Current Research Information Systems (CRIS).

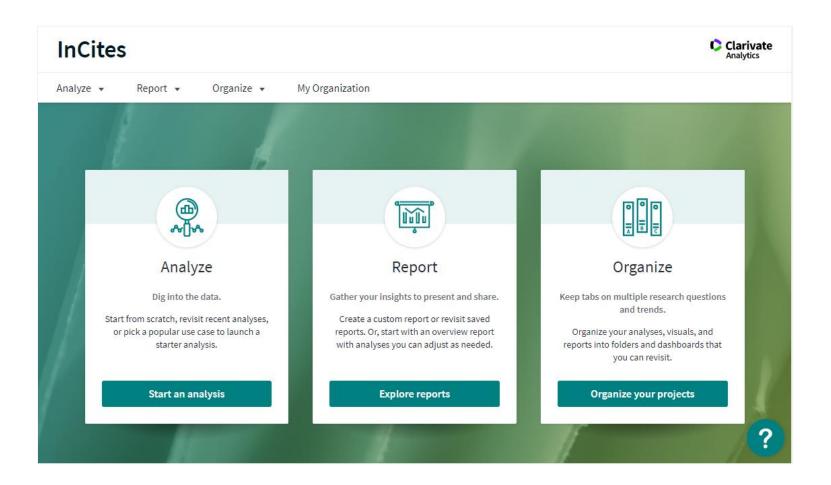
For documentation on the InCites API, visit https://developer.clarivate.com/apis/incites

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envel</pre>
    <soap:Body>
        <ns2:searchResponse xmlns:ns2="http://woksearch.v3.wokmw/</pre>
            <return>
                <queryId>2</queryId>
                <recordsFound>67796</recordsFound>
                <recordsSearched>109136645</recordsSearched>
                <optionValue>
                    <label>RecordIDs</label>
                    <value>\text{\text{WOS:000388003600007
                    <value>\text{WOS:000385857500010
                    <value>W0S:000384318800013
                    <value>\WOS:000383547300003
                    <value>\text{WOS:000383101800009
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                </ortionValue>
                <records><records xmlns="http://scientific.thoms"</pre>
<REC r id disclaimer="ResearcherID data provided by Thomson Reut
<REC r id disclaimer="ResearcherID data provided by Thomson Reut</p>
<REC r id disclaimer="ResearcherID data provided by Thomson Reut
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```



### **InCites September 2020 release**

Find answers faster using a system that works with you



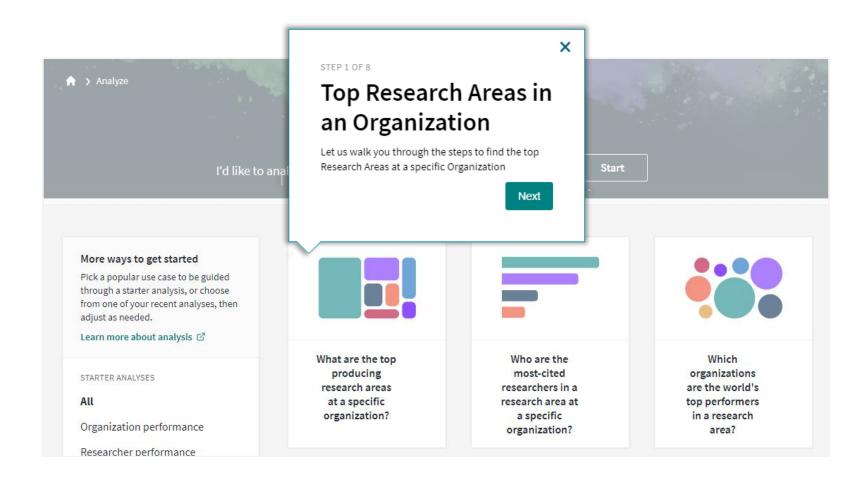
#### New interface design

Conduct your assessments more easily with fewer clicks, intuitive workflows and dynamic, in-product guidance.



### **Guided analysis**

Reduce onboarding time for new users

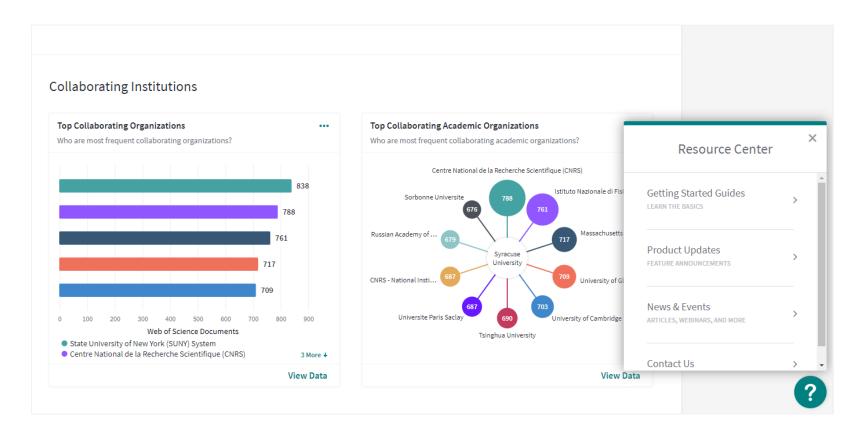


Begin using InCites easily with guides that provide step by step navigation to help you answer common research evaluation questions.



# **Continuous help**

Reduce onboarding time for new users



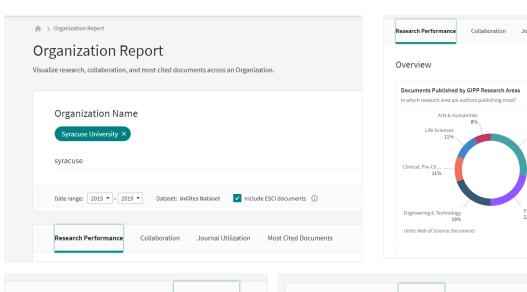
Quickly get up to speed by accessing tips, updates and training guides in the Resource Center from every page.

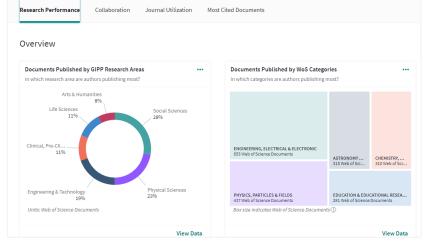


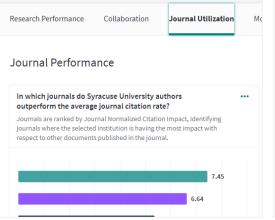


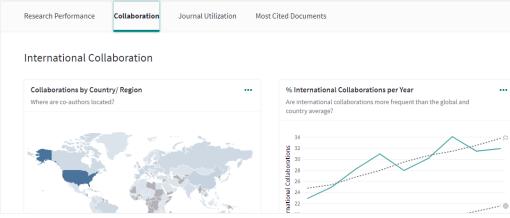
# **Simplified reports**

#### Reduce onboarding time for new users









Save time with readymade overview reports for organizations and researchers that provide multiple perspectives on research performance, and retain your desired settings.



# **EndNote**



### **EndNote 20**

The same power and flexibility you trust, modernized for ease of use



New interface design



New workflow enhancements



Improved PDF reading



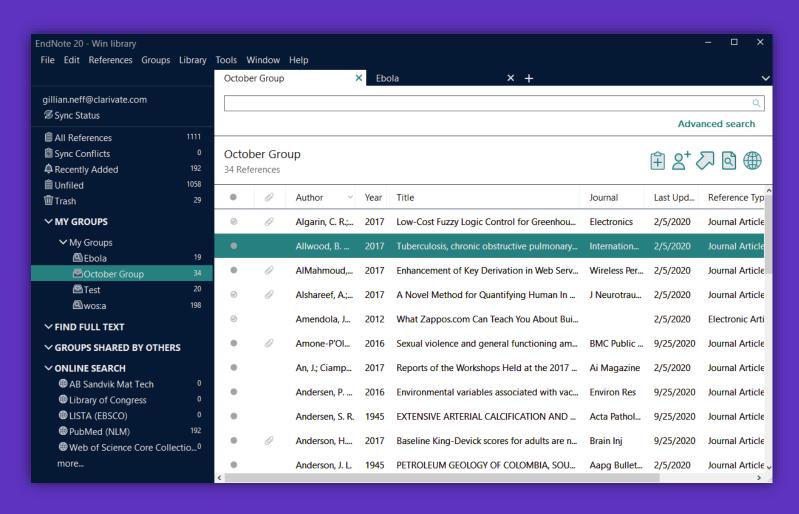
Improved way to detect duplicates

- Begin projects more quickly by spending less time onboarding new users
- Save even more time conducting large scale literature reviews



### **EndNote 20**

The same power and flexibility you trust, modernized for ease of use



### New interface design

Save even more time preparing manuscripts and managing your bibliographies with a more intuitive user interface preferred by 95% of customer testers.



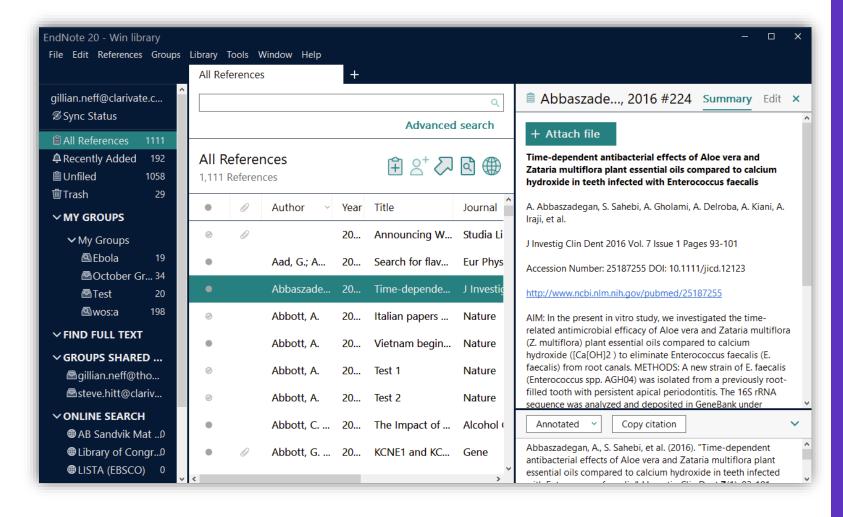
# **Improved PDF reading**



Read and annotate more easily with PDFs that open full size, and an intuitive toolbar that frees up your mind to think about the ideas in the paper instead of how to add your notes.



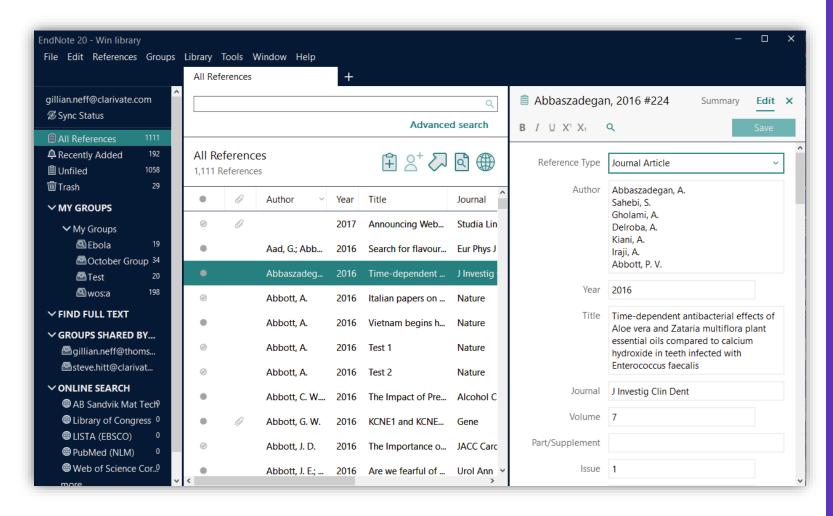
# Improved reference editing



- Easily identify the most important information about a reference at a glance
- Quickly copy a formatted reference



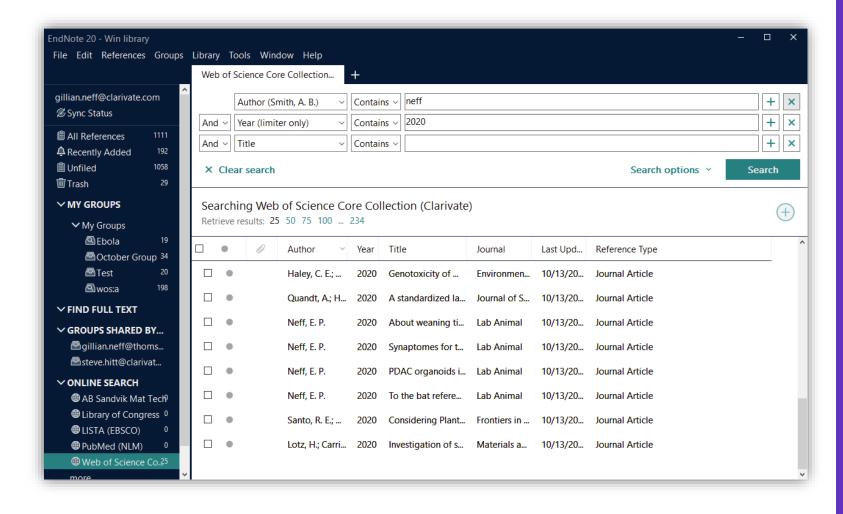
# Improved reference editing



- Easily identify the most important information about a reference at a glance
- Quickly copy a formatted reference



# Improved search

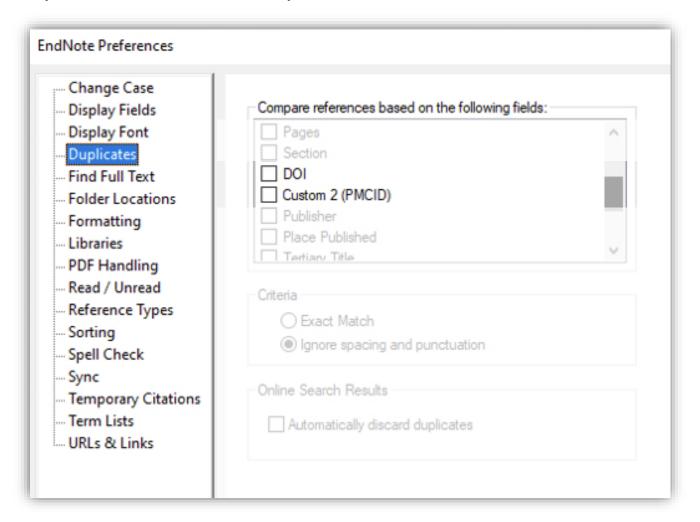


Find what you're looking for more easily, whether the content is in an online database or already in your library.



## Search for duplicates by DOI and PMCID

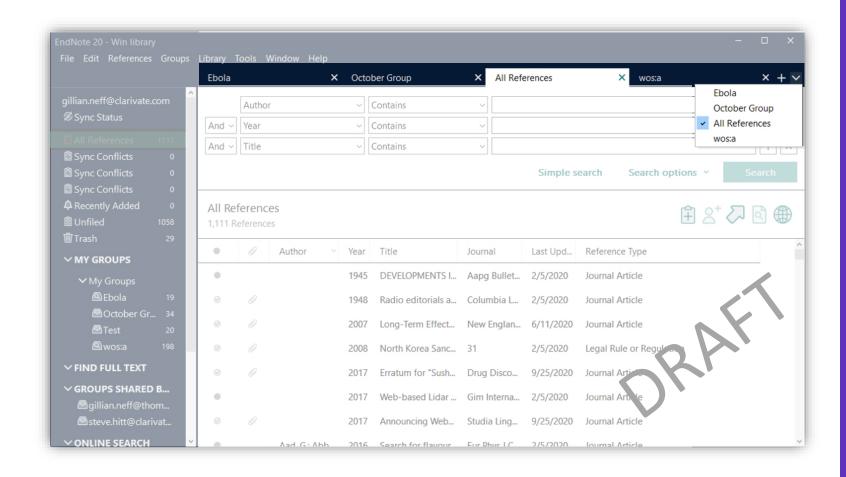
Systematic reviews, simplified



Save hours deduplicating the content in your library— especially during large-scale projects— by searching on unique identifiers: DOI, PMCID or both.



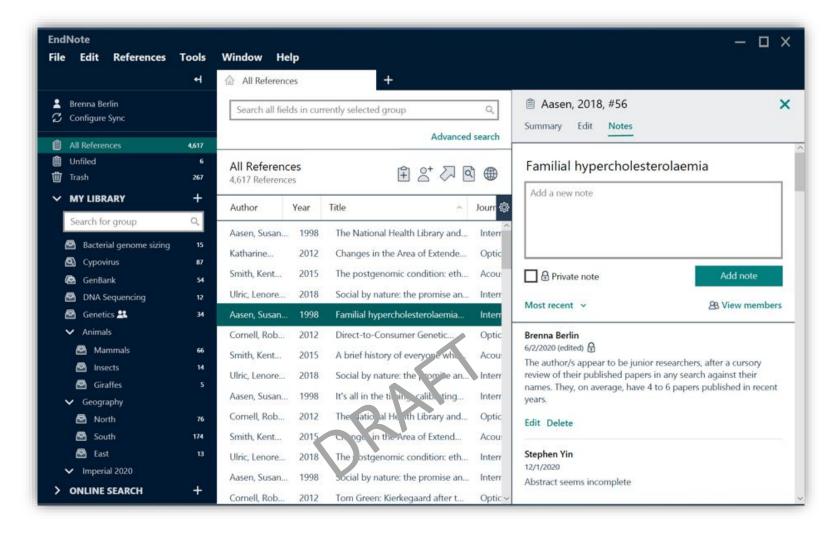
## **Coming soon: Tabs**



Multitask more easily by viewing your library's content in tabs. Quickly switch between groups and individual references without losing your place or interrupting separate workflows.



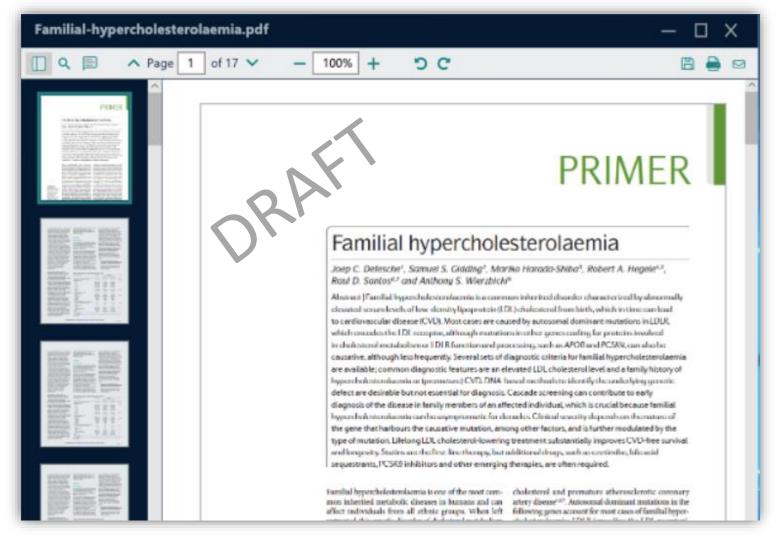
## **Coming soon: Notes**



Collaborate with colleagues more easily, or leave notes for yourself, by placing time stamped comments on your references.



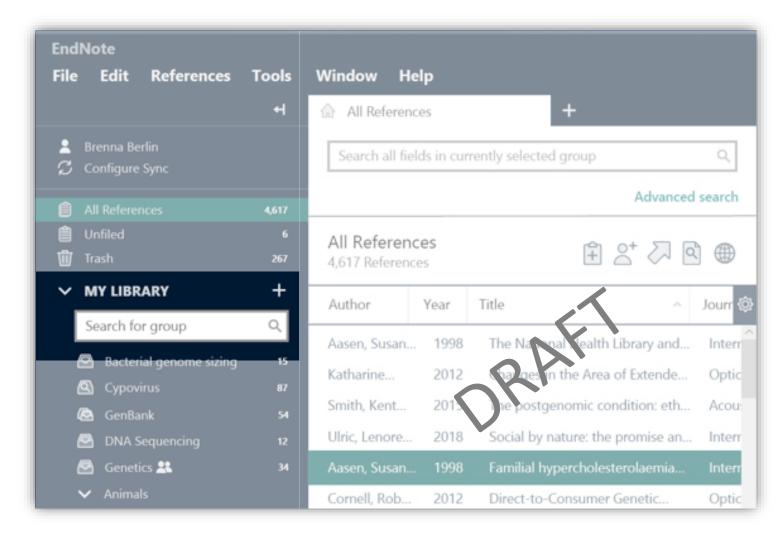
## **Coming soon: Thumbnail viewer**



Quickly scan through your PDFs to find the information you need faster with thumbnail views.



## Coming soon: Groups search



Save time navigating through your library to find the papers you're looking for.



# Other



# **Researcher Recognition**

https://clarivate.com/webofsciencegroup/solutions/researcher-recognition/



recognition.webofscience.com/awards/ highly-cited/2020/



<u>clarivate.com/webofsciencegroup/citat</u> ion-laureates/



clarivate.com/webofsciencegroup/euge ne-garfield-award-2020/



# Highly Cited Researchers

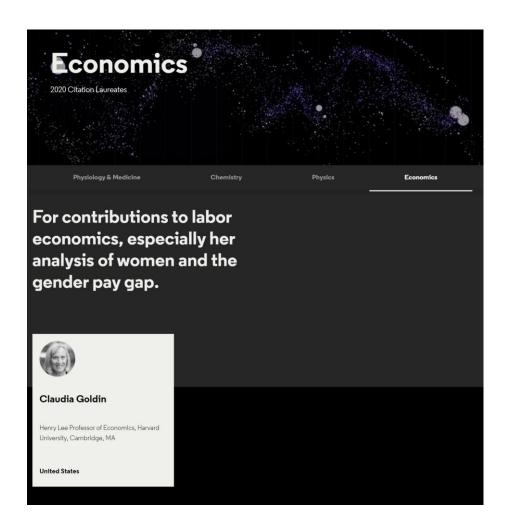
### recognition.webofscience.com/awards/highly-cited/2020/

FULL NAME	CATEGORY	PRIMARY AFFILIATION
PA <u>Ascierto, Paolo A.</u>	Clinical Medicine	Istituto Nazionale Tum
Badano, Luigi P.	Clinical Medicine	University of Milano-Bi
AB <u>Bardelli, Alberto</u>	Clinical Medicine	University of Turin
Bassetti, Matteo	Cross-Field	University of Udine
Battino, Maurizio	Agricultural Sciences	Marche Polytechnic U
LV <u>Beirao da Veiga, Lourena</u>	<u>co</u> Mathematics	University of Milano-Bi
GB <u>Benelli, Giovanni</u>	Cross-Field	University of Pisa
Bindi, Marco	Cross-Field	University of Florence
AB <u>Biondi, Antonio</u>	Plant and Animal Science	ce University of Catania
Bonfante, Paola	Cross-Field	University of Turin

- The **Highly Cited Researchers**™ list identifies **scientists and social scientists** who have demonstrated significant influence through publication of multiple papers, highly cited by their peers, during the last decade.
- Researchers are selected for their exceptional performance in one or more of 21 fields (those used in the Clarivate Essential Science Indicators™, or ESI) or across several fields.
- Approximately **6,400 researchers** are named Highly Cited Researchers in 2020—some 3,900 in specific fields and about 2,500 for cross-field performance.



### **Hall of Citation Laureates**



- An exceptionally high citation record is a mark of a researcher's influence
- Research papers that have been cited more than 2,000 times are rarities, representing a small proportion of overall publications. An exceptionally high citation record is a mark of a researcher's community-wide influence, an acknowledgement of previous, foundational work on which authors are building their own research.



# **Eugene Garfield Award for Innovation in Citation Analysis**



#### Dr. Giacomo Livan

EPSRC Digital Economy Early Career Fellow (Lecturer on Proleptic Appointment), Department of Computer Science, University College London

**United Kingdom** 

Established in 2017, this international award honors Eugene Garfield's legacy of generosity and support for scientists around the world. It recognizes **early career researchers** in scientometrics developing innovative techniques in citation analysis that deepen our understanding of scientific and scholarly communication.

#### 2020 Award Winner | Dr. Giacomo Livan

- Dr. Livan's research proposal is to create a novel framework to quantify the academic impact of researchers relative to their specific circumstances, resulting in a novel author-level metric of academic impact: "citations above replacement".
- This project is directly inspired by modern sports analytics and aims to allow for fairer comparisons between researchers.



# What's coming next in 2021



### **Upcoming enhancements**

Web of Science

Recent enhancements: 2020

# Export and alert improvements Save time with a simplified alerting workflow and improve d alert formats, and export directly to Excel from the

# Article recommendations Locate material you may have otherwise missed using links at the article level to other relevant papers determined by platform usage patterns.

# Author record improvements Spend less time on administrative tasks and more time on your research by syncing your ORCID and author profiles to automatically keep publication lists up to date in both places.

# the new Web of Science Conduct searches more quickly via improved functionality and

intuitive navigation.

Preview access to

#### **Upcoming enhancements: 2021**

# Author Impact Beamplots

Core Collection.

Be a leader in responsible research evaluation using multidimensional visualizations and normalized indicators to assess an author's publication record.

# Funding data improvements

Demonstrate the impact of your funded research more comprehensively through a more complete record of your funding activity.

#### **Citation context**

Better understand how an article has influenced subsequent research with contextual information about its position in the bibliography of its citing articles.

#### My Research Assistant

Quickly search and save research from the world's leading journals, create a curated feed of the research you care about most, and easily share articles with colleagues – all from your smartphone.

# Accelerating innovation along four core areas

- Improved usability
- Streamlined integrations
- Enriched data sets
- Increased functionality



## **Upcoming enhancements**

#### **InCites Platform**

#### **Recent enhancements: 2020**

# Author position Report on author contribution, including first, last, and corresponding author, with new indicators and filters.

# Author profiles Assess and compare individual authors more easily with 50% fewer researcher name variants in the InCites Researcher

# Impact profiles Confidently interpret CNCI and JNCI values with a new visualization for normalized citation impact that helps you create more nuanced comparisons.

# Data transparency More granular paperlevel metrics help you confidently assess research within your internal systems and ensure that the indicators align with your evaluation goals.

# interface Conduct your assessments more easily with fewer clicks, intuitive workflows and dynamic, inproduct guidance.

Improved user

#### Upcoming enhancements: Q4 2020 - 2021

module.

#### **Citation topics**

Discover emerging trends and conduct more granular analyses with new categories based on the citation connections between papers.

#### New grouping feature

Model hiring scenarios and benchmark against collective peer groups by creating custom combinations of researchers, organizations or journals.

#### Source type filter

Quickly focus on the documents of interest to you by limiting your analysis to publications based on their source: conference, book or journal.

#### **Expanded funding data**

Demonstrate the impact of your funded research more comprehensively using expanded data from worldwide sources.

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## **Upcoming enhancements**

#### **EndNote**

#### **EndNote 20**

#### New, modern interface

Save time preparing manuscripts and managing your bibliographies with a more intuitive user interface preferred by 95% of customer testers.

#### **Improved PDF reading**

Read and annotate more easily with PDFs that open full size, and an intuitive toolbar that frees up your mind to think about the ideas in the paper instead of how to add your notes.

#### **Enhanced deduplication**

Save hours deduplicating the content in your library by searching on unique fields like DOI and PMCID.

#### Q4 2020 - 2021

#### **EndNote 20 for macOS**

Save time preparing manuscripts and managing your bibliographies with a more intuitive user interface preferred by 95% of customer testers.

#### **New Notes feature**

Collaborate
with colleagues mor
e easily, or leave
notes for yourself,
by placing time
stamped comments
on your references.

#### Thumbnail viewer

Quickly scan through your PDFs to find the information you need faster with thumbnail views.

#### **Groups search**

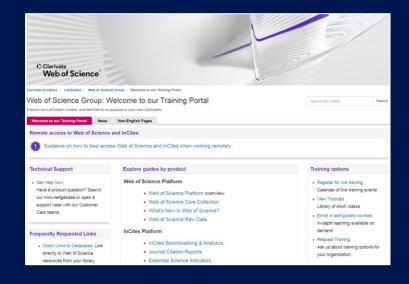
Save time navigating through your library to find the papers you're looking for.

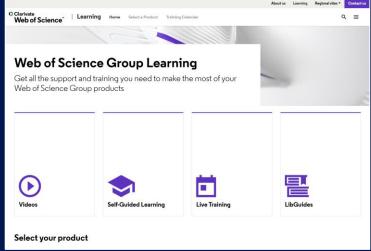
# Accelerating innovation along four core areas

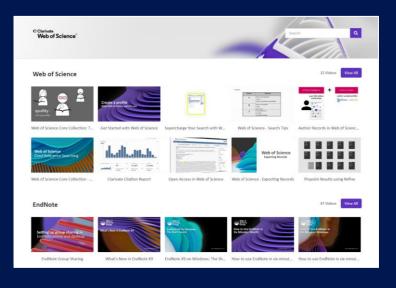
- Improved usability
- Streamlined integrations
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## **Training resources**







#### LibGuides

clarivate.libguides.com/home

### Web of Science Learning

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

#### **Videos**

https://videos.webofsciencegroup.com/





# Vă mulțumesc!

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