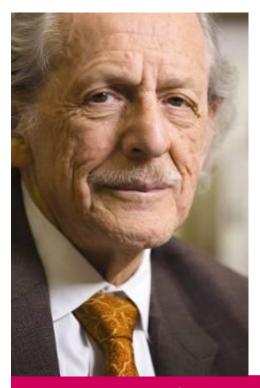
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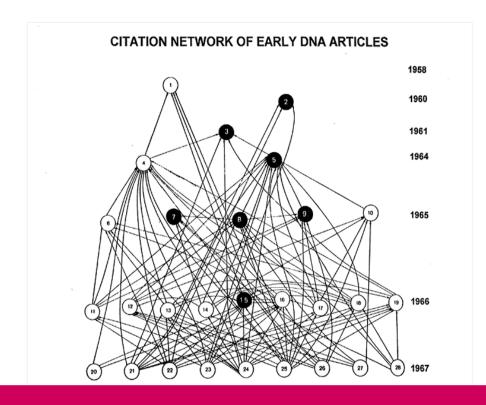
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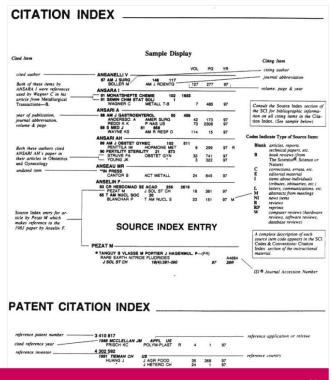
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Father of Citation Indexing and Analysis

First Citation Index – Begining of Web of Science





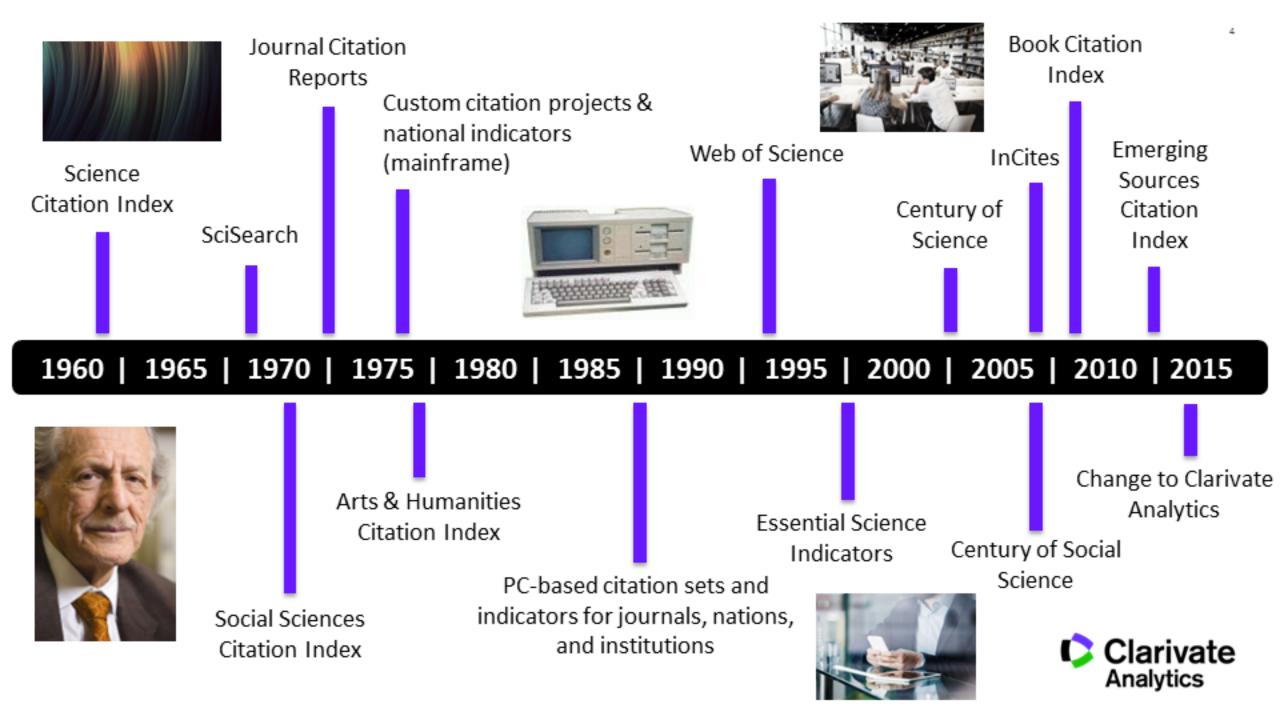


Dr. Eugene Garfield

1955 "ASSOCIATION OF IDEAS INDEX"

Citation Indexes for Science

A New Dimension in Documentation through Association of Ideas http://garfield.library.upenn.edu/papers/science1955.pdf



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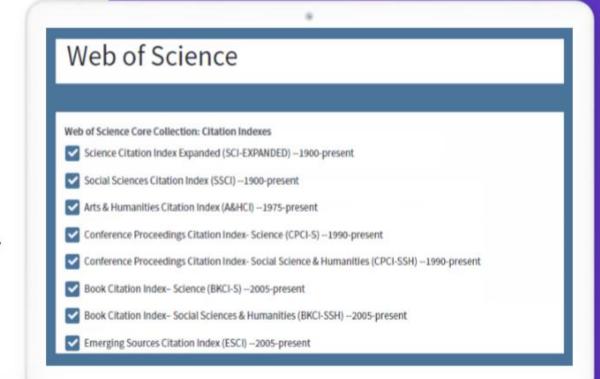


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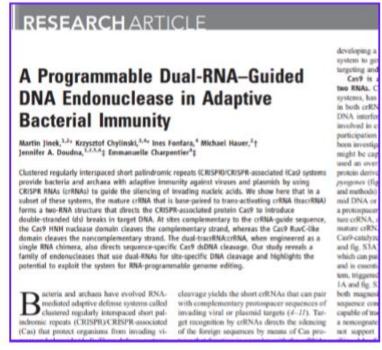
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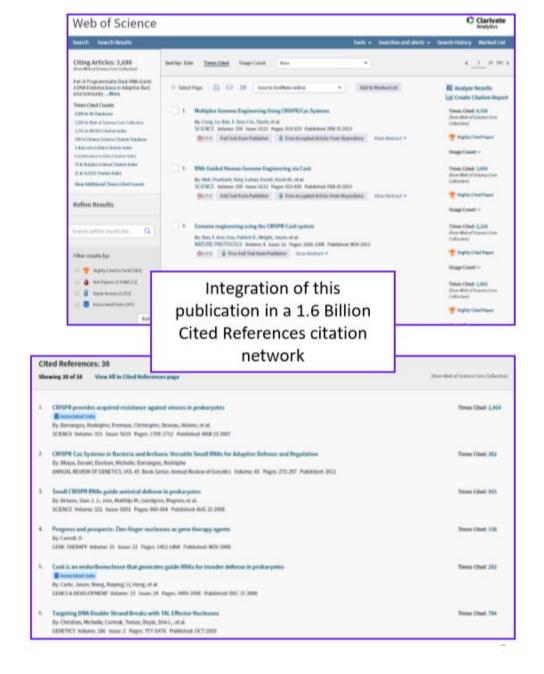
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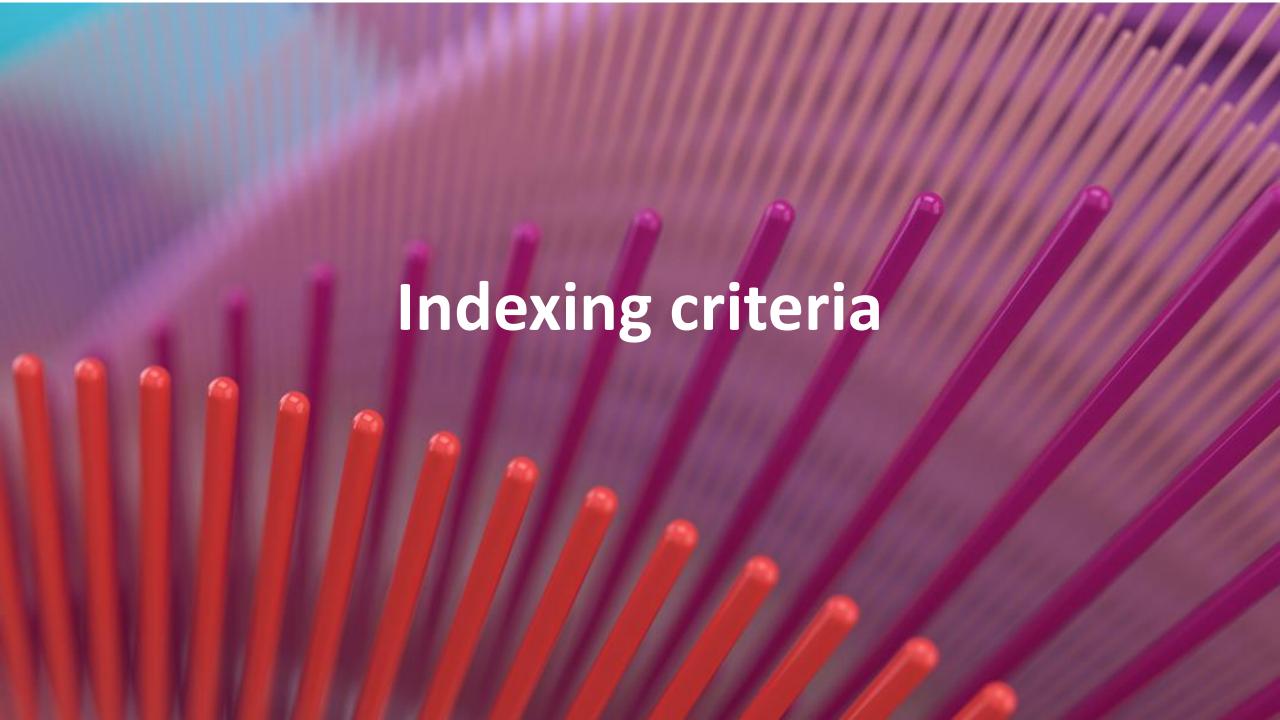
Buchman, A.; Akbari, O. S.

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INSECT MOLECULAR BIOLOGY (2019)









The Web of Science Core Collection

Curated with care by an expert team of in-house Web of Science Editors

- Guided by the legacy of Dr Eugene Garfield
- Adapted to respond to technological advances and changes in the publishing landscape
- Our robust evaluation and curation make the Web of Science Core Collection the most authoritative global citation database.
- The basic principles of our selection process remain the same: objectivity, selectivity and collection dynamics.

- ➤ We use a single set of 28 criteria to evaluate journals
- These are divided into:
 - -- **24** *quality criteria* designed to select for editorial rigour and best practice at the journal level
 - -- 4 impact criteria designed to select the most influential journals in their respective fields using citation activity as a primary indicator of impact.
- ➤ Journals that meet the quality criteria enter Emerging Sources Citation Index (ESCI) in the Web of Science Core Collection.
- Journals that meet the additional impact criteria enter SCIE, SSCI or AHCI depending on their subject area.
- ➤ These are dynamic collections subject to continuous curation to ensure journals are in the appropriate collection.
- ESCI journals that gain impact move to SCIE, SSCI or AHCI. Over 250 have moved
- > SCIE, SSCI and AHCI journals that decrease in impact move to ESCI.
- ➤ Any journal that decreases in quality will be removed from the Web of Science Core Collection.

Editorial Quality Curate the content

Metrics begin with selected, trusted, valuable content.

Curation means successfully maintaining a collection of high-quality content.

Adding new journals and removing problem journals are the result of applying the same criteria.

1. Initial Triage

2. Editorial Triage

Quality Criteria

- ISSN
- Journal Title
- Journal Publisher
- URL (online journals)
- Content Access
- Presence of Peer Review Policy
- Contact Details

- Scholarly Content
- Article Titles and Article Abstracts in English
- · Bibliographic Information in Roman Script
- · Clarity of Language
- · Timeliness and/or Publication Volume
- · Website Functionality/Journal Format
- · Presence of Ethics Statements
- Editorial Affiliation Details
- · Author Affiliation Details

- · Editorial Board Composition
- Validity of Statements
- Peer Review
- · Content Relevance
- · Grant Suport Details
- Adherence to Community Standards
- · Authors Distributions
- Appropriate Citations to the Literature

3. Editorial Evaluation

Comparative Citation Analysis

Impact Criteria

- Author Citation Analysis
- · EBM Citation Analysis
- Content Significance

Successful outcomes

Starts editorial triage

Starts editorial evaluation

Enters ESCI and is evaluated for impact

Enters SCIE/SSCI/AHCI

Unsuccessful outcomes

Failed initial triage

Re-submission welcome as soon as issues have been resolved

Failed editorial triage

Re-submissions welcome as soon as issues have been resolved

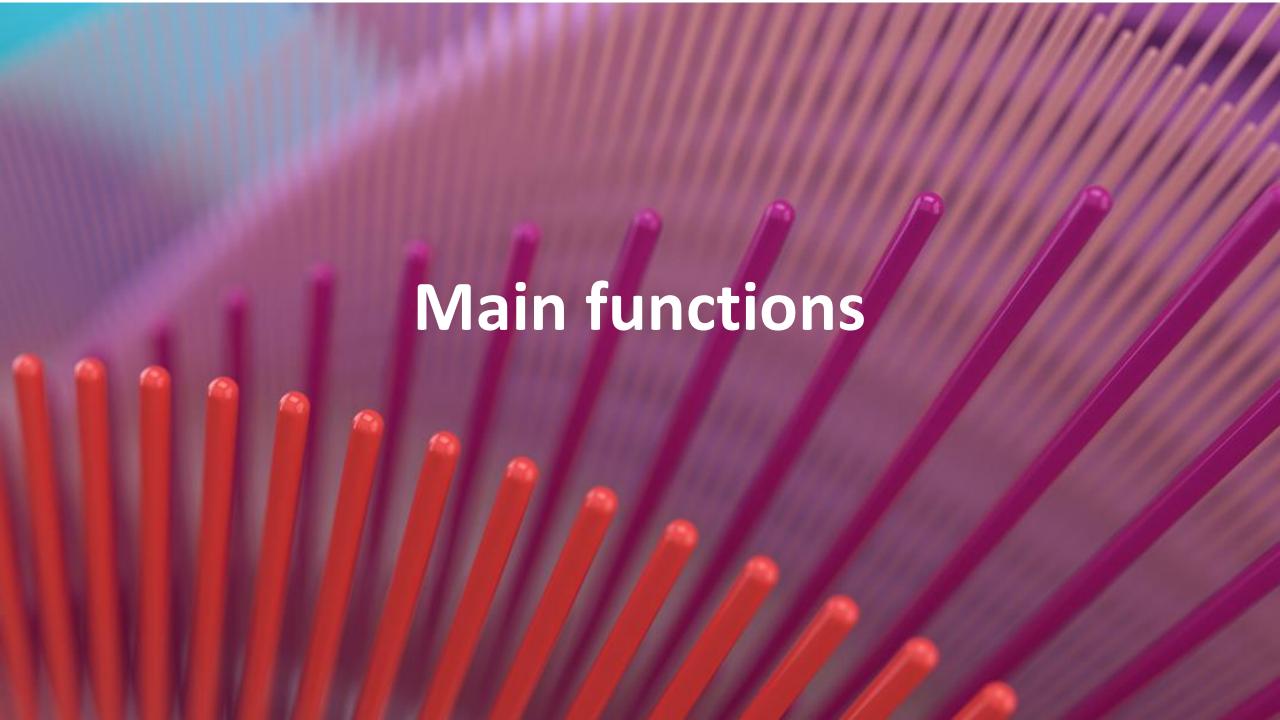
Failed quality evaluation

Re-submission subject to embargo of at least two years

Failed editorial impact evaluation

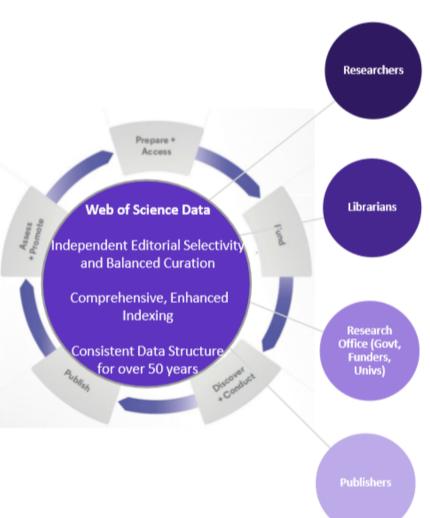
Entry/continued coverage in ESCI

Re-evauation subject to embargo of at least two years



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Save Time, Build Reputation

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Empower Researchers, Increase Access

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rankings







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Agencies

Major research funders



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By Governments Over 100 in Europe





Countries Organizations



Zealand's Universities



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Universities



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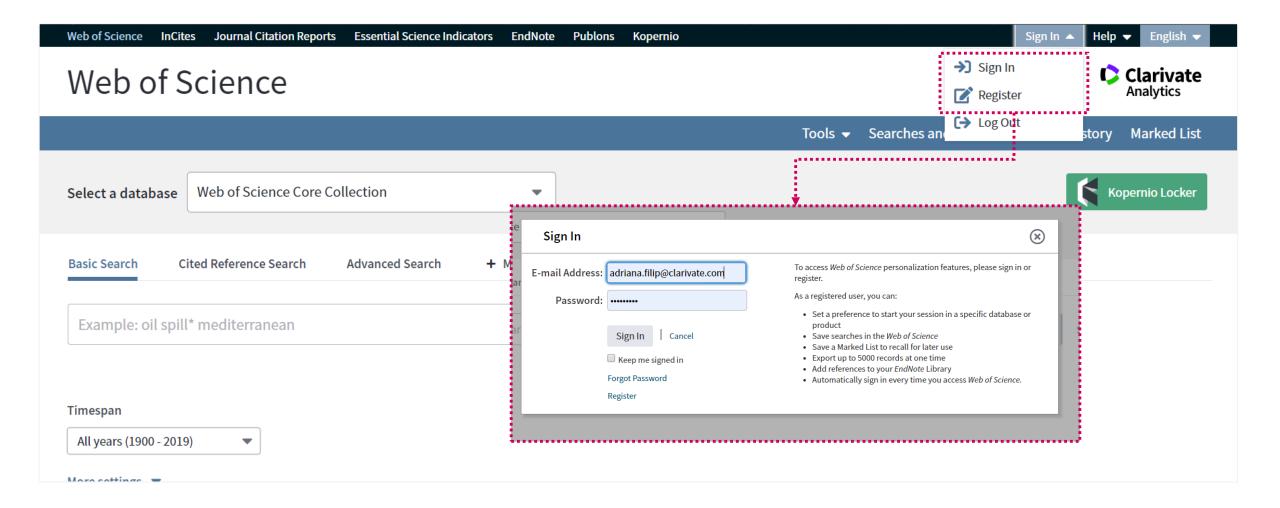




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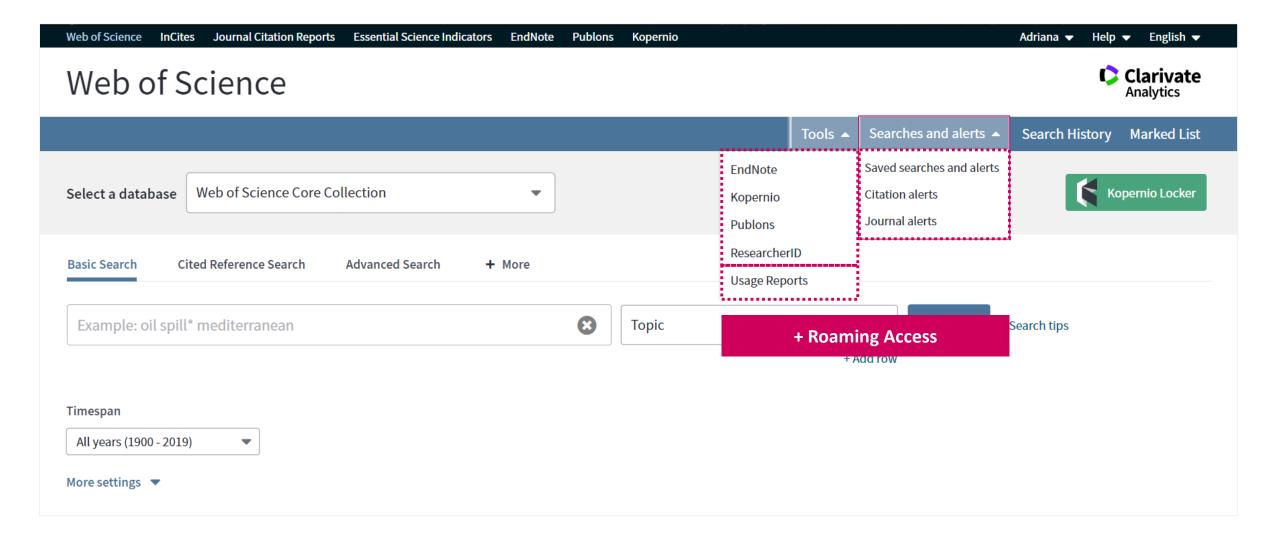


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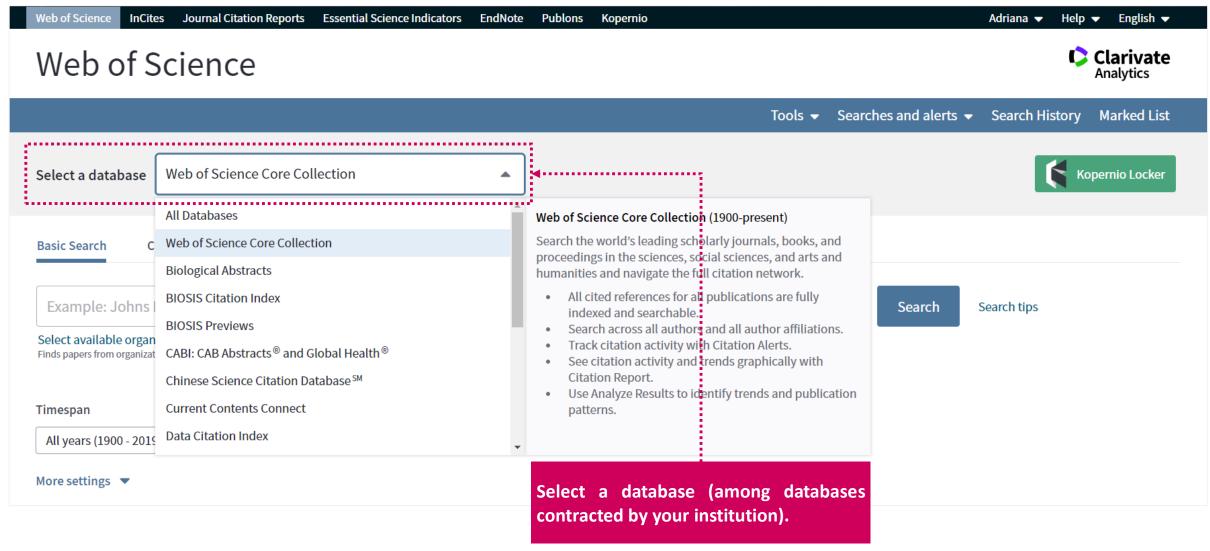


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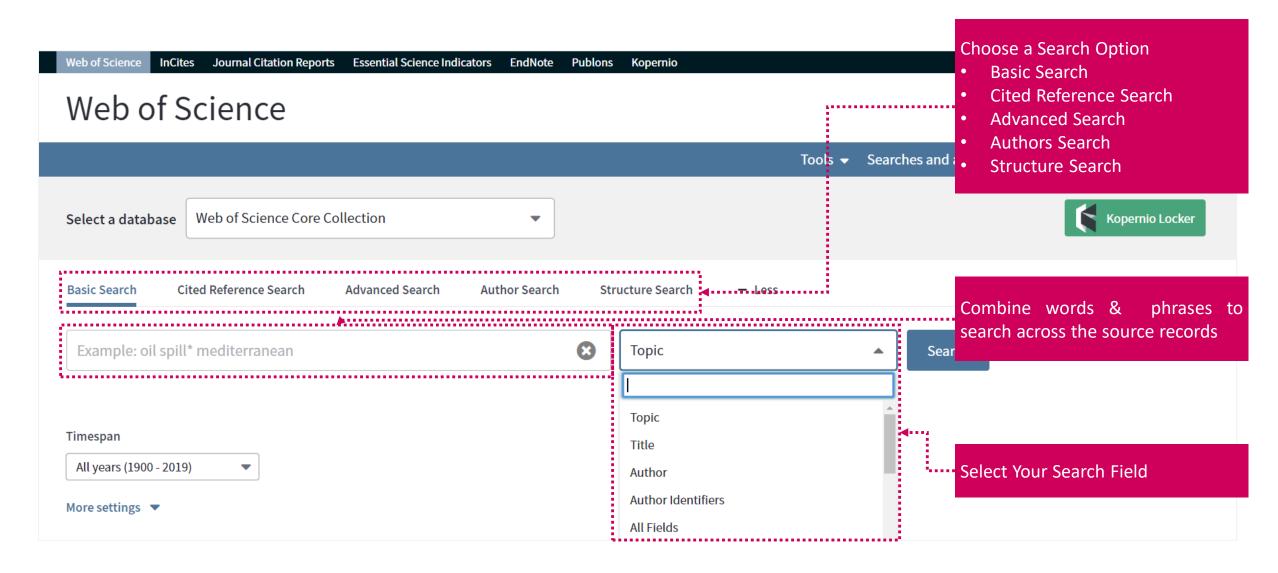


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Search page





Search rules

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- Use OR to find records containing any of your search terms
- Use NOT to exclude records containing certain words from your search
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- Use **SAME** in an Address search to find terms in the same line of the address (Tulane SAME Chem)

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Use truncation for more control of the retrieval of plurals and variant spelling

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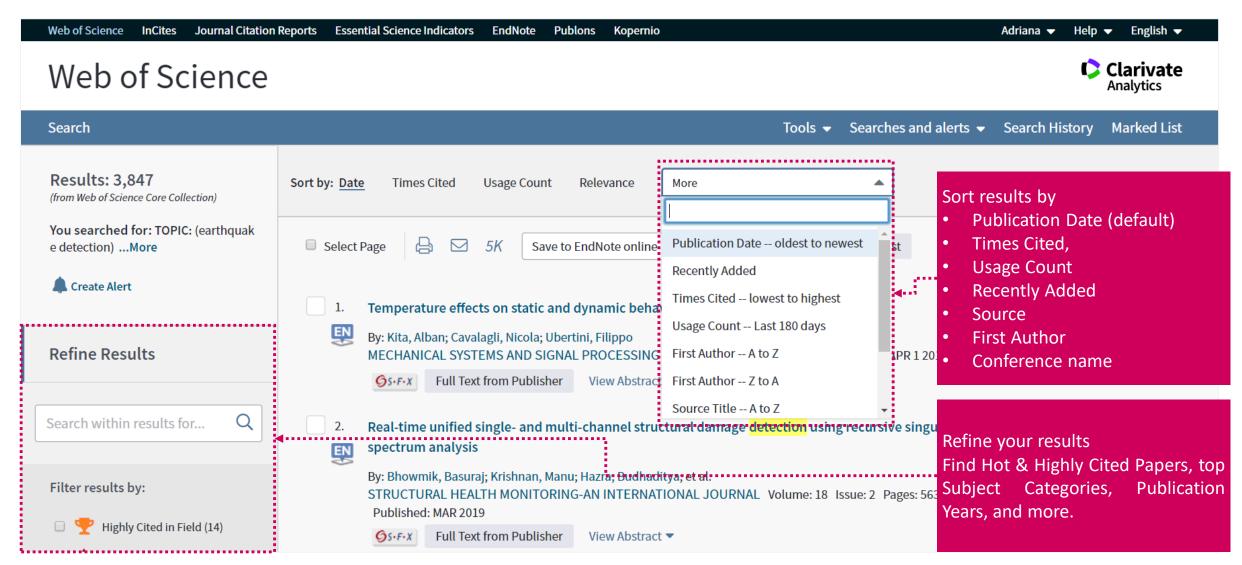
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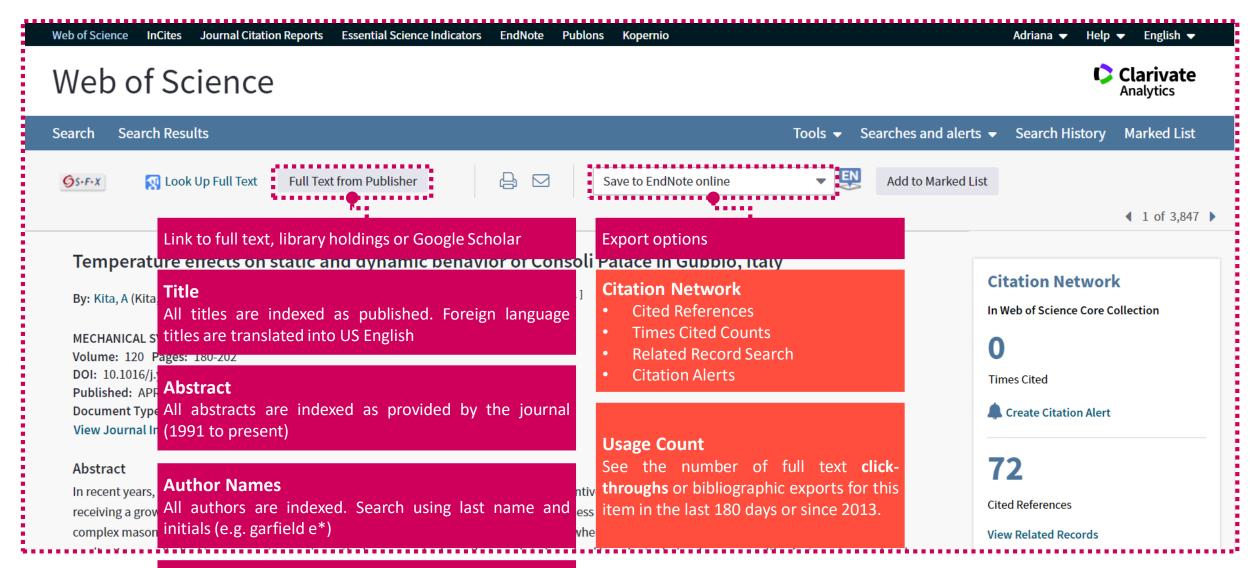
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- Use truncation and search alternative spelling to find name variants:
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Refine results



Fields in a TOPIC search



Fields in a TOPIC search

Keywords

Author Keywords: Cloud-based TDT; Big Data; Performance analysis; Cloud computing

KeyWords Plus: MAPREDUCE; NETWORKS

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Funding

Funding Agency	Grant Number	
SNSF NRP75, Switzerland project	407540_167266	

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Volume: 120 Pages: 180-202 DOI: 10.1016/j.ymssp.2018.10.021

Published: APR 1 2019 **Document Type:** Article View Journal Impact

Abstract

In recent years, the development of long-term structural health monitoring systems for preventive conservation of historic monumental buildings is receiving a growing trend of scientific interest. Nevertheless, the damage detection effectiveness of these systems is still debated, especially in respect to complex masonry palaces where both local and global failure mechanisms can be activated, whereby the majority of the documented successful applications are limited to masonry towers. In particular, one major issue that needs to be solved in order to derive damage sensitive features is associated to the removal of the effects of changes in environmental conditions and, primarily, of ambient temperature, from static and dynamic signatures. This paper aims to contribute to improving knowledge in this field, by investigating temperature effects on static and dynamic response of an iconic Italian monumental palace: the Consoli Palace in Gubbio. With the purpose of early detecting earthquake-induced damages, as well as damages caused by material degradation associated to awkward environmental conditions, a simple low-cost mixed static and dynamic long-term structural health monitoring system has been installed on the Palace by the authors in July 2017. After discussing surveys, ambient vibration tests, diagnostic investigations, numerical modeling and model calibration of the Palace, the analysis of the first year of monitoring data is presented. This analysis shows that, differently from what observed in other literature works on historic masonry towers, the natural frequencies of the Palace show a marked and sometimes non-linear decreasing trend with increasing ambient temperature, that can be effectively removed through linear statistical filtering provided that dynamic regression models, using past values of predictors, are used. On the other side, the evolution of the amplitudes of two major cracks monitored within the building also shows a marked

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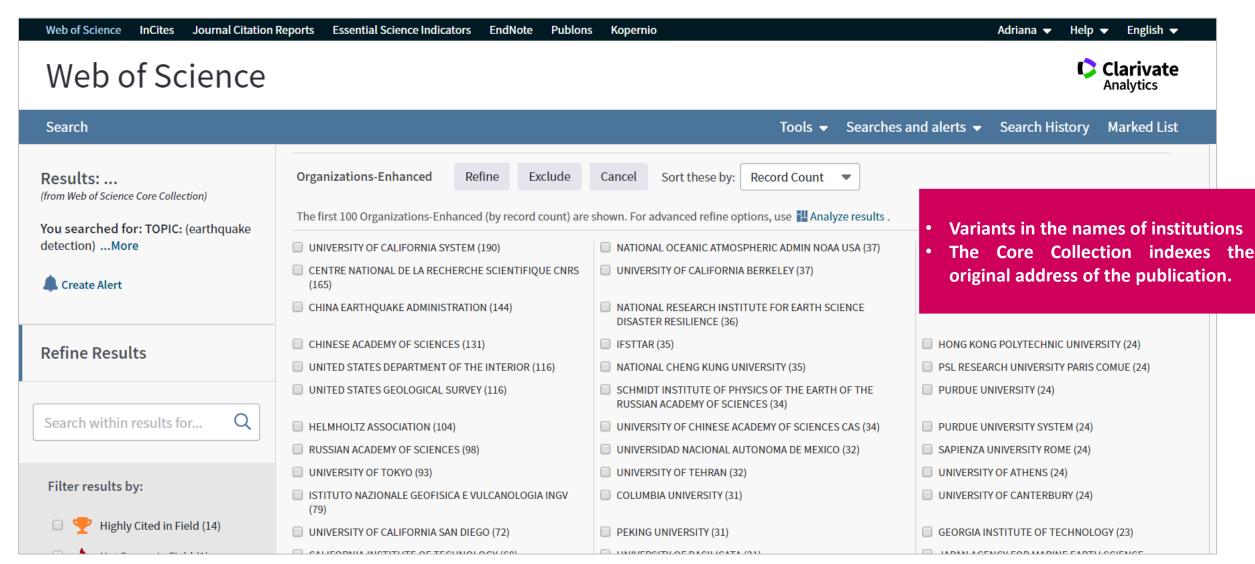
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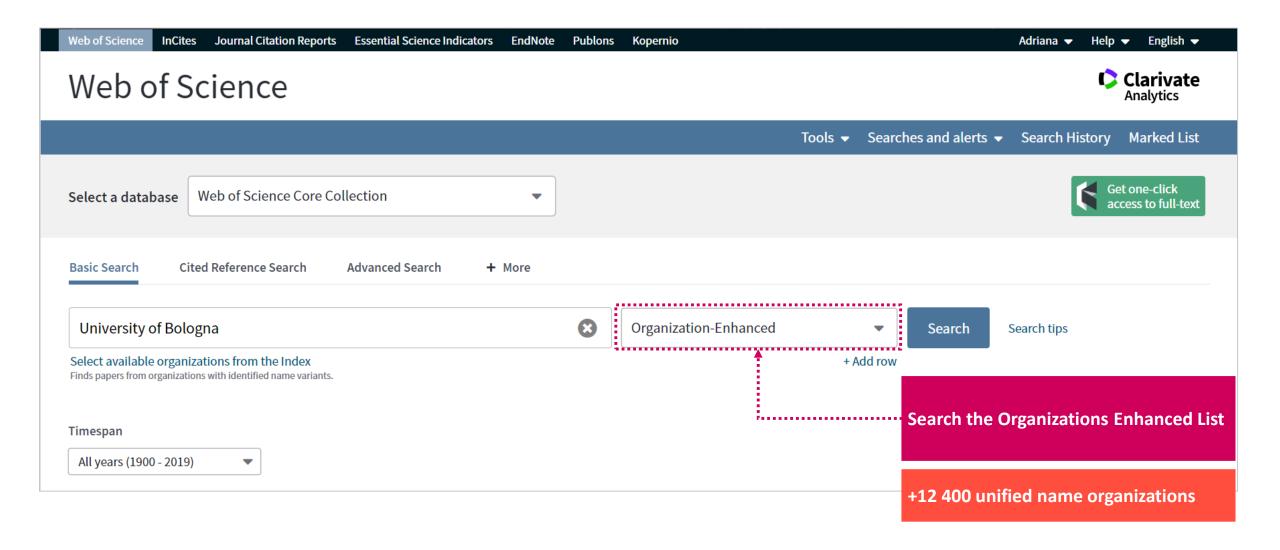
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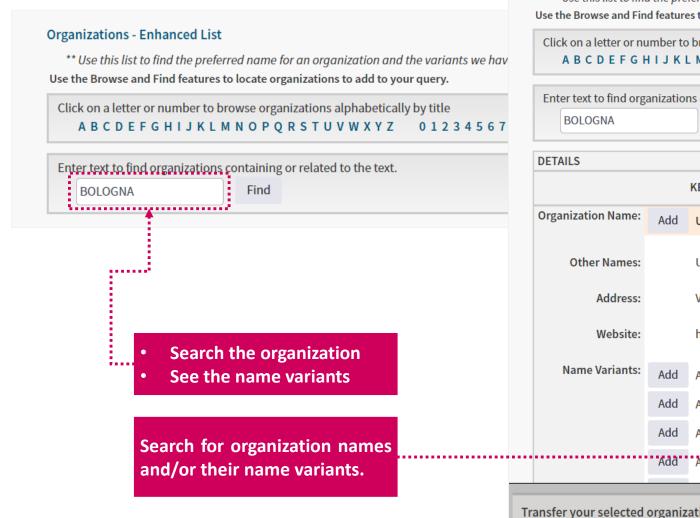












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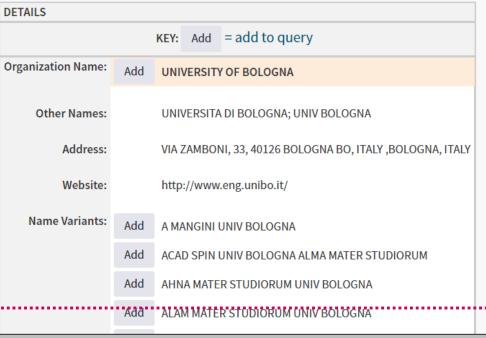
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groundwater with controlled release materials: A review.

JOURNAL OF CONTROLLED RELEASE (2018)

Zhang, Yue; Ren, Tingting; Tian, Hua; et al. Hydrogel-Encapsulated Enzyme Facilitates Colorimetric Acute Toxicity Assessment of Heavy Metal Ions.

ACS APPLIED MATERIALS & INTERFACES (2018)



Selected Paper

Visual Detection of Cesium Ions in Domestic Water Supply or Seawater using a Nano-optode

Masaaki Akamatsu,¹ Hirokazu Komatsu,^{*2} Atsuki Matsuda,¹ Taizo Mori,^{*2} Waka Nakanishi,² Hideki Sakai,¹ Jonathan P. Hill,² and Katsuhiko Ariga²

¹Department of Pure and Applied Chemistry, Faculty of Science and Technology, Tokyo University of Science, 2641 Yamazaki, Noda, Chiba 278-8510

²WPI-MANA, National Institute for Materials Science (NIMS), 1-1 Namiki, Tsukuba, Ibaraki 305-0044

E-mail: MORI.Taizo@nims.go.jp, h_kom@hotmail.com

Received: February 3, 2017; Accepted: February 28, 2017; Web Released: March 3, 2017



Taizo Mori

Dr. Taizo Mori is. a postdoctoral researcher in the Supermolecules Group at the National Institute for Materials Science (NIMS). He graduated from the Department of Polymer Chemistry at Kyoto University and obtained his doctorate in 2009. He worked as JSPS fellow and then as postdoctoral associate of the Liquid

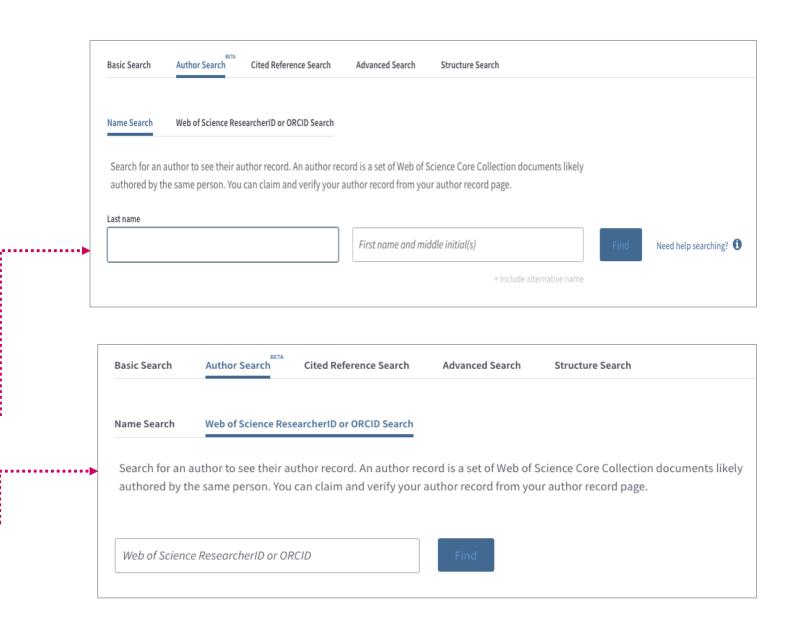
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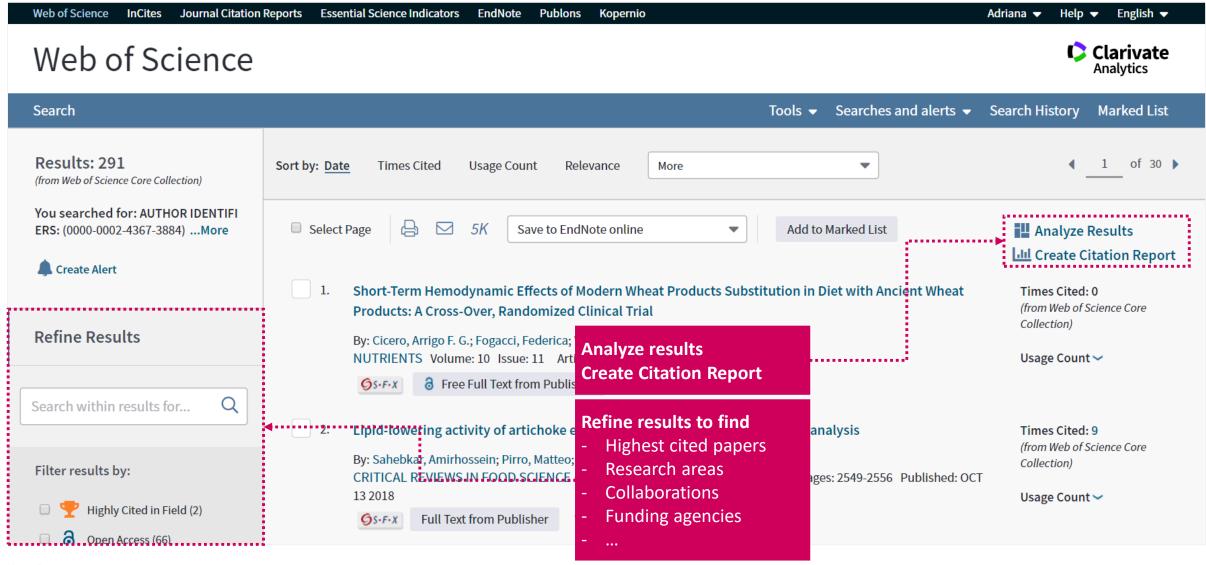
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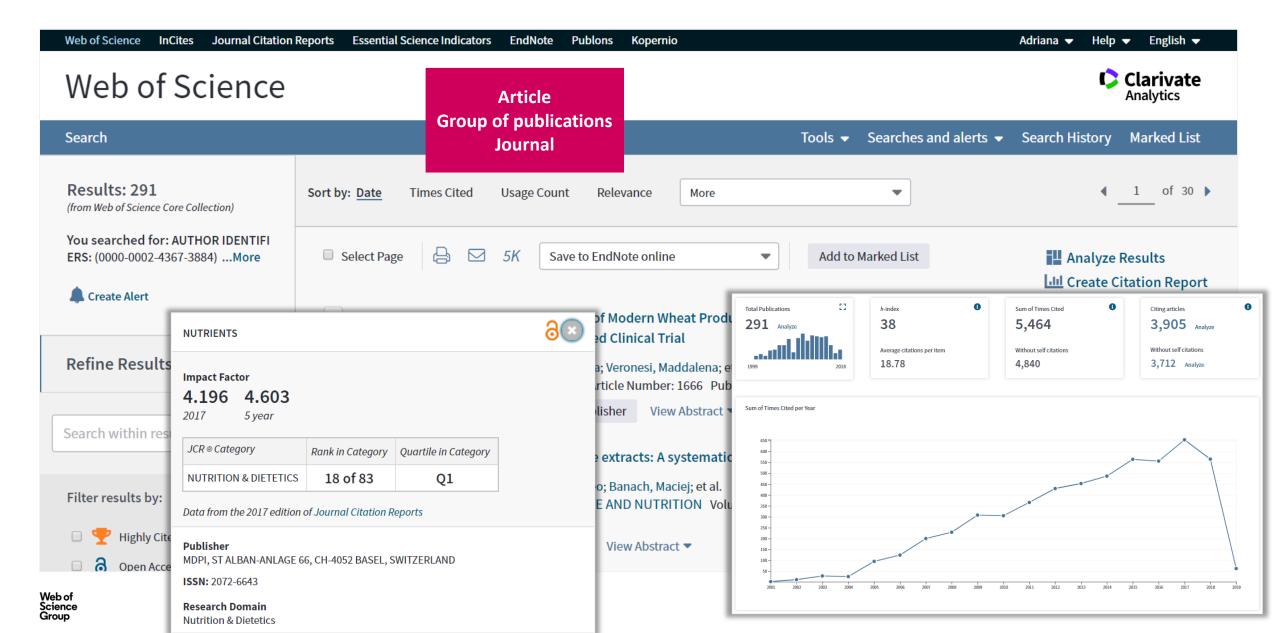
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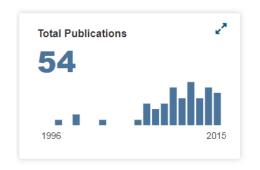
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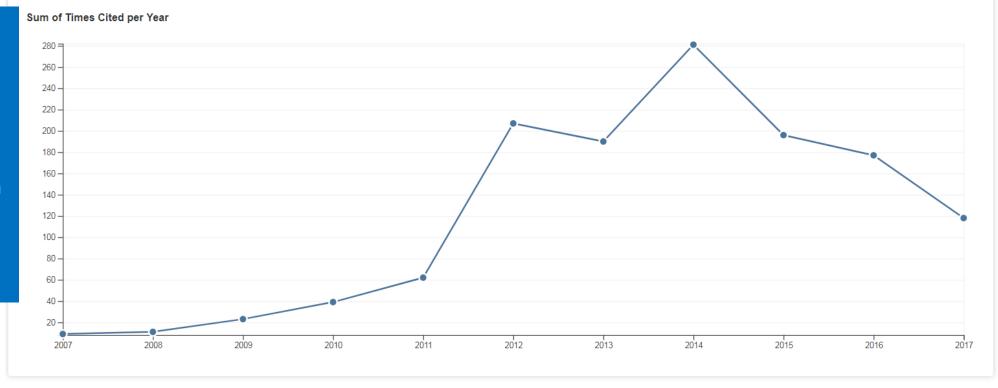






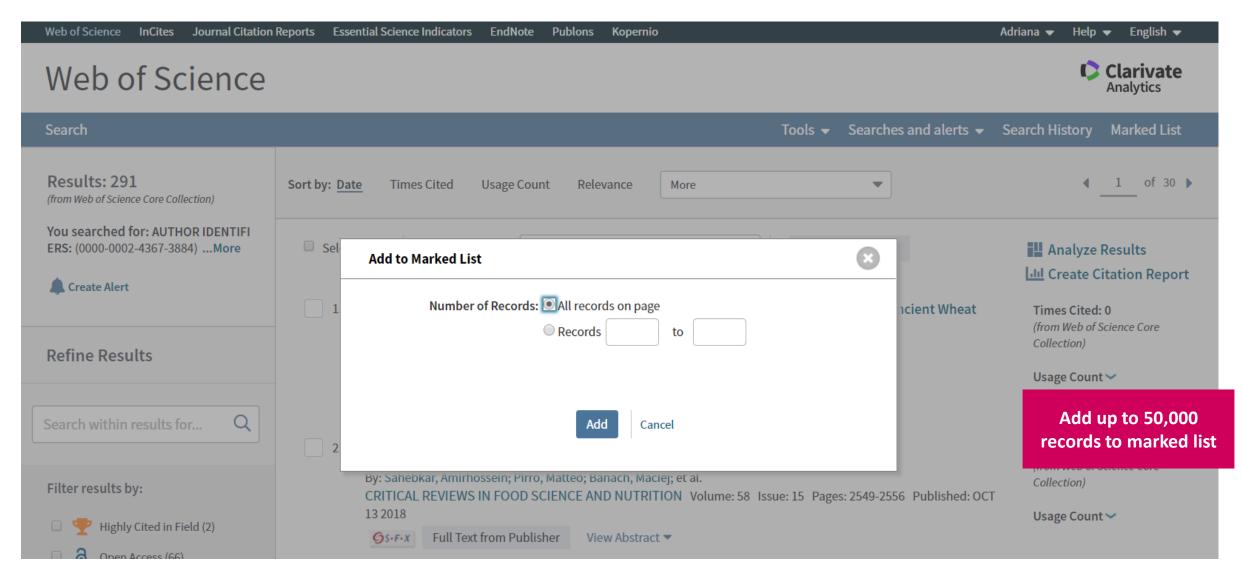
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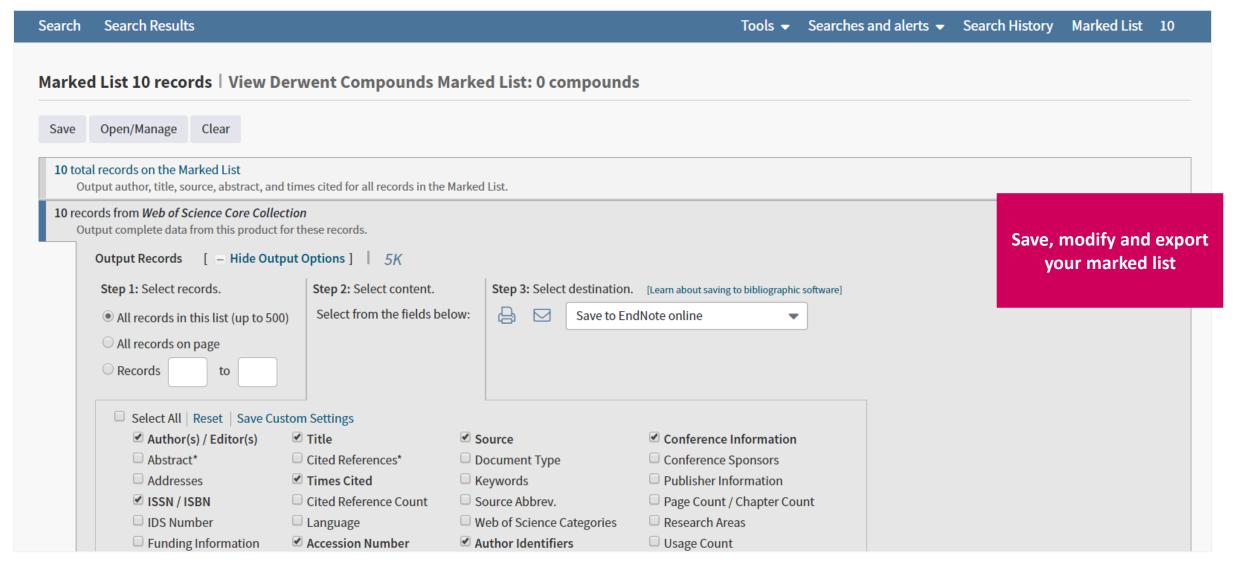


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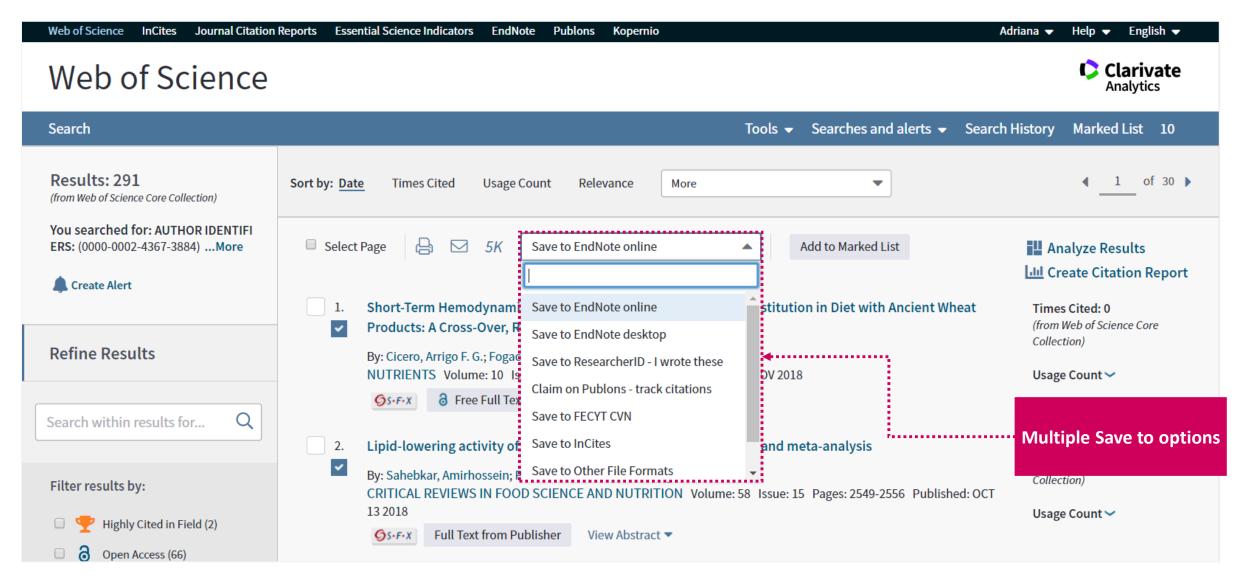


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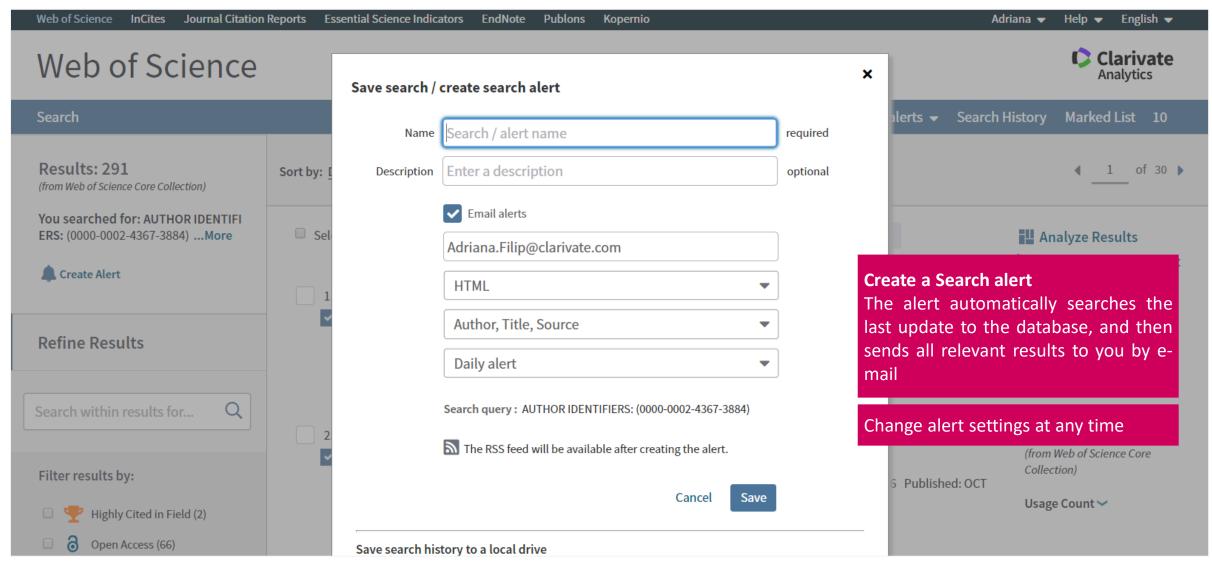


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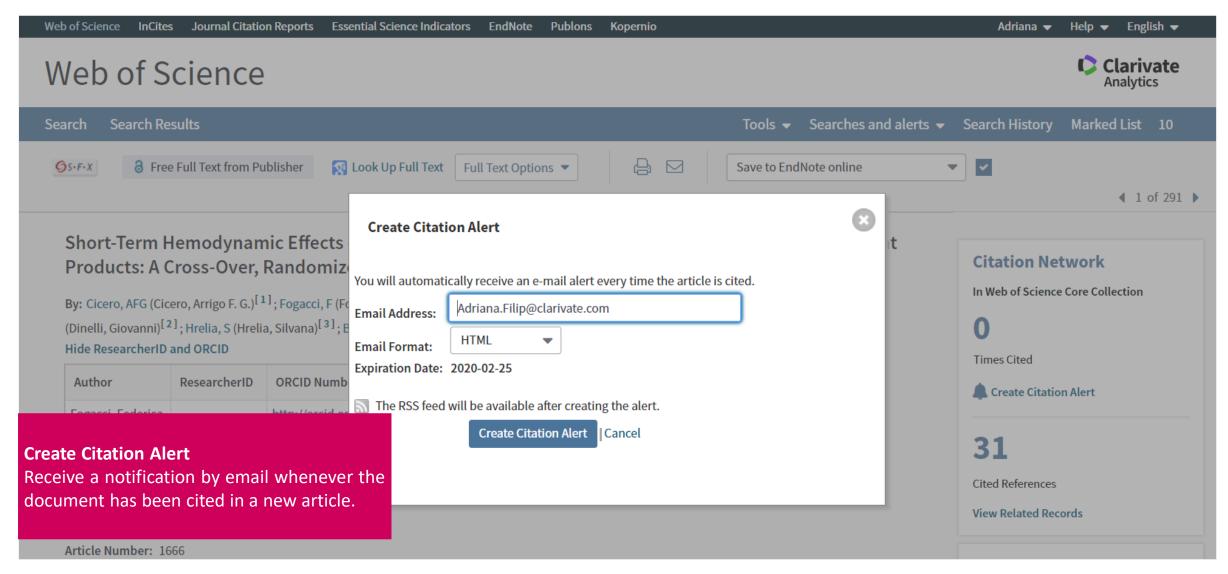


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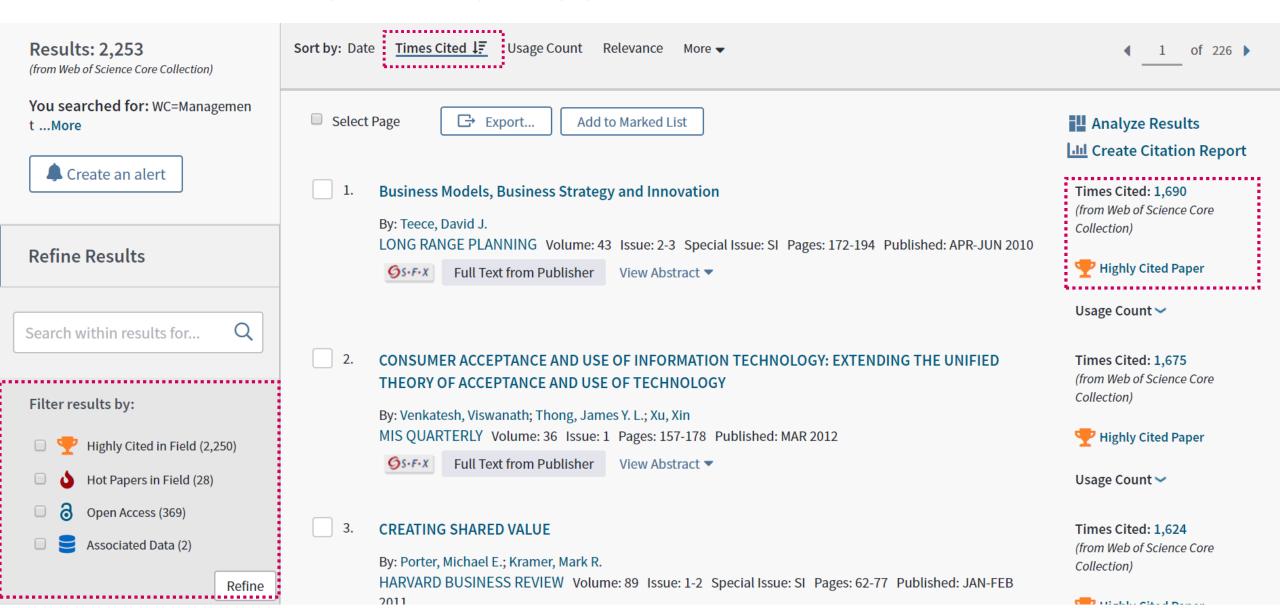


Create a Citation Alert



Find the most impactful papers

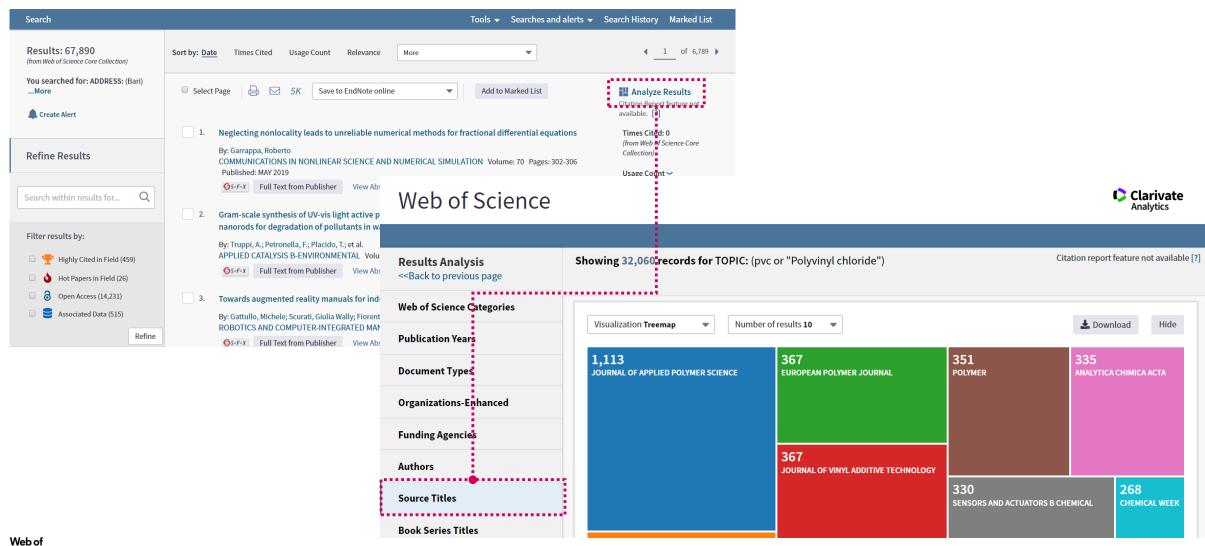
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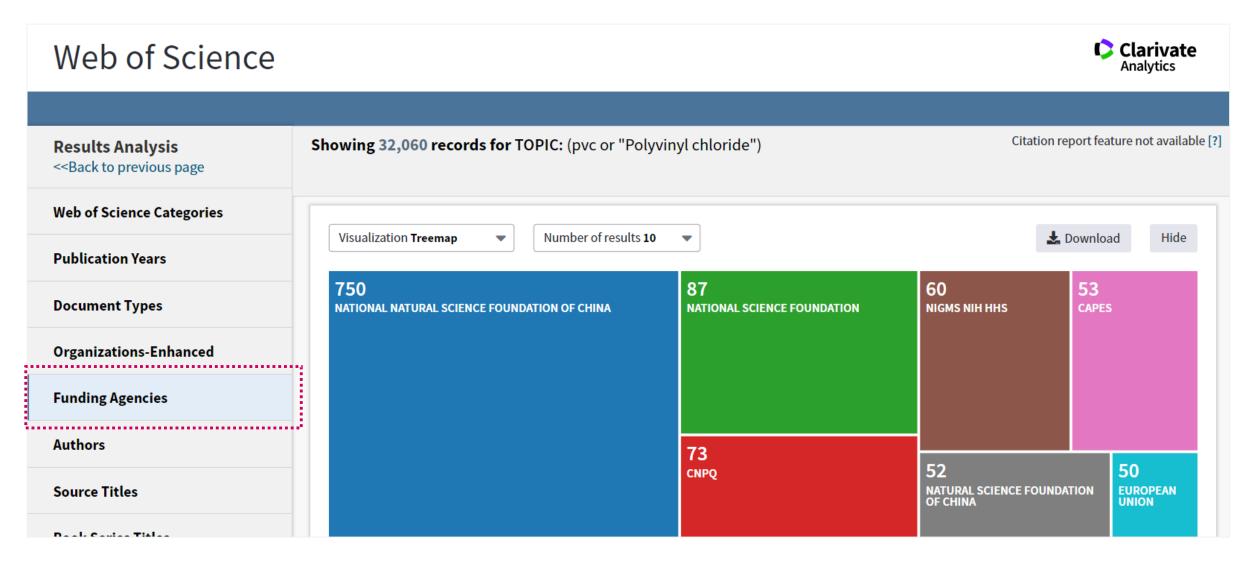
Identify the most active journals





Analyze results

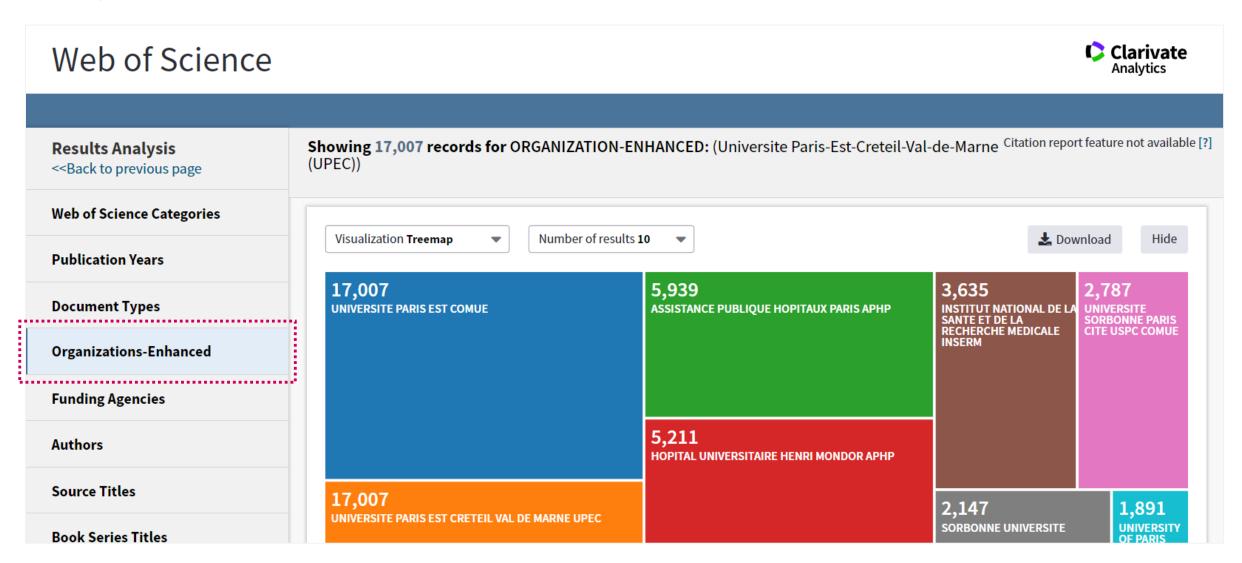
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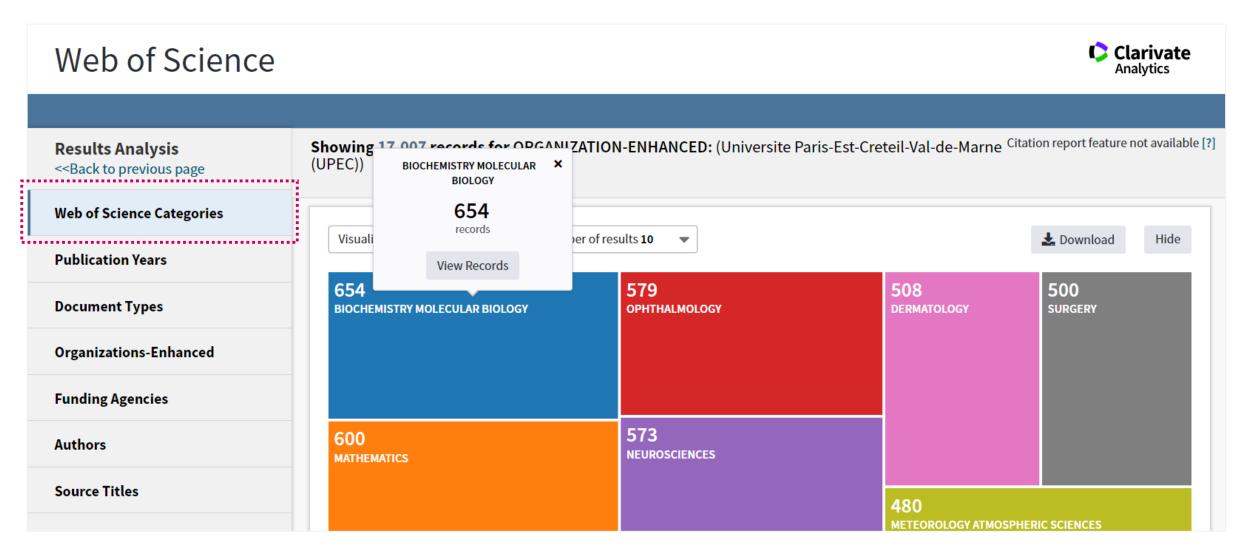
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Analyze results

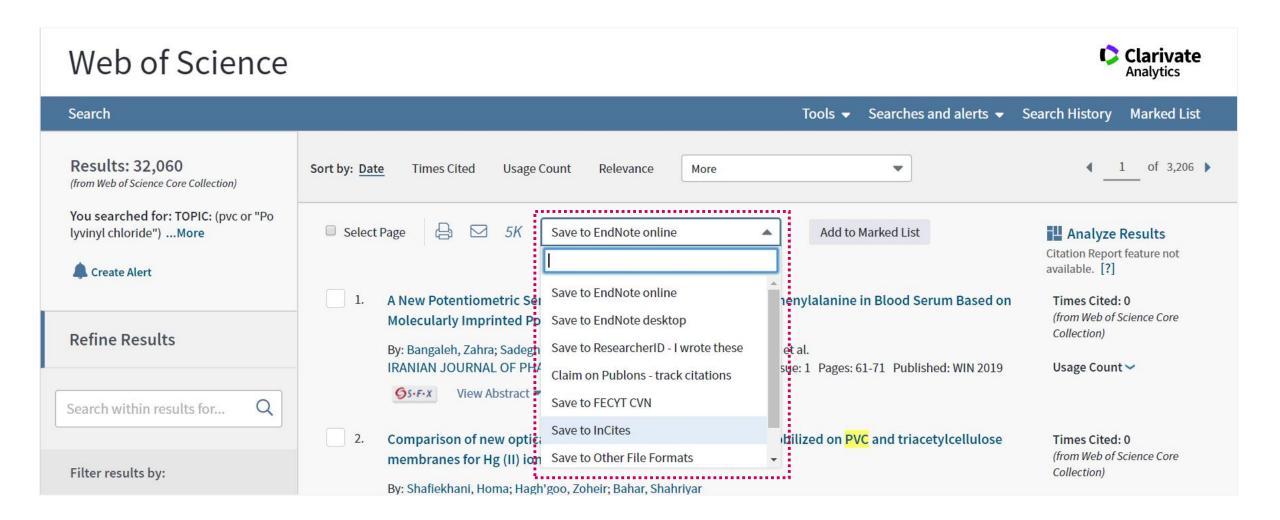
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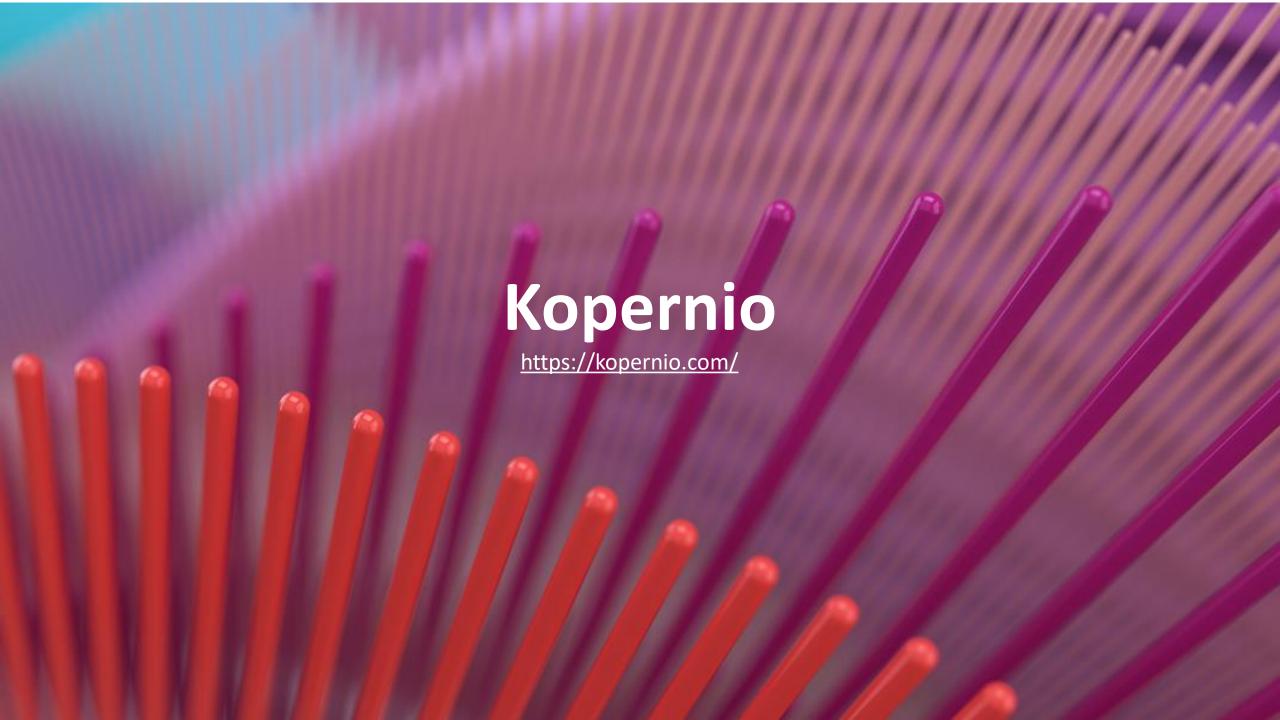


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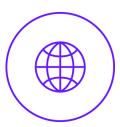




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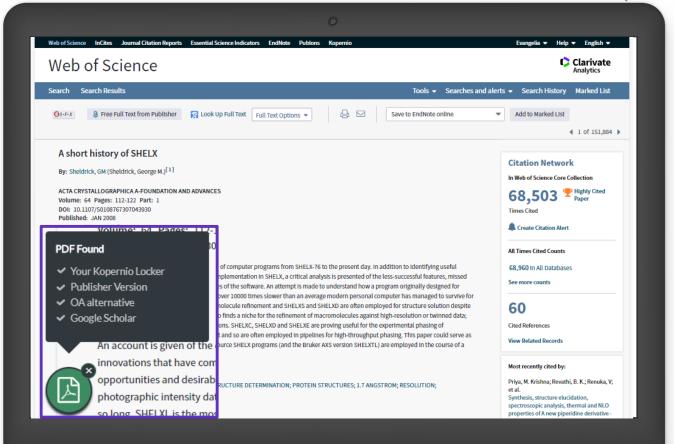
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Blanch-Lombarte O, Gálvez C, Revollo B, Jiménez-Moyano E, Llibre JM, Manzano JL, Boada A, Dalmau J, E Speiser D, Clotet B, G Prado J, Martinez-Picado J.

J Clin Med. 2019 Dec 1;8(12). pii: E2089. doi: 10.3390/jcm8122089.

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Environmental and Resource Economics

July 2007, Volume 37, <u>Issue 3</u>, pp 549-571 | <u>Cite as</u>

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Francesco Bosello, Roberto Roson . Richard S. J. Tol

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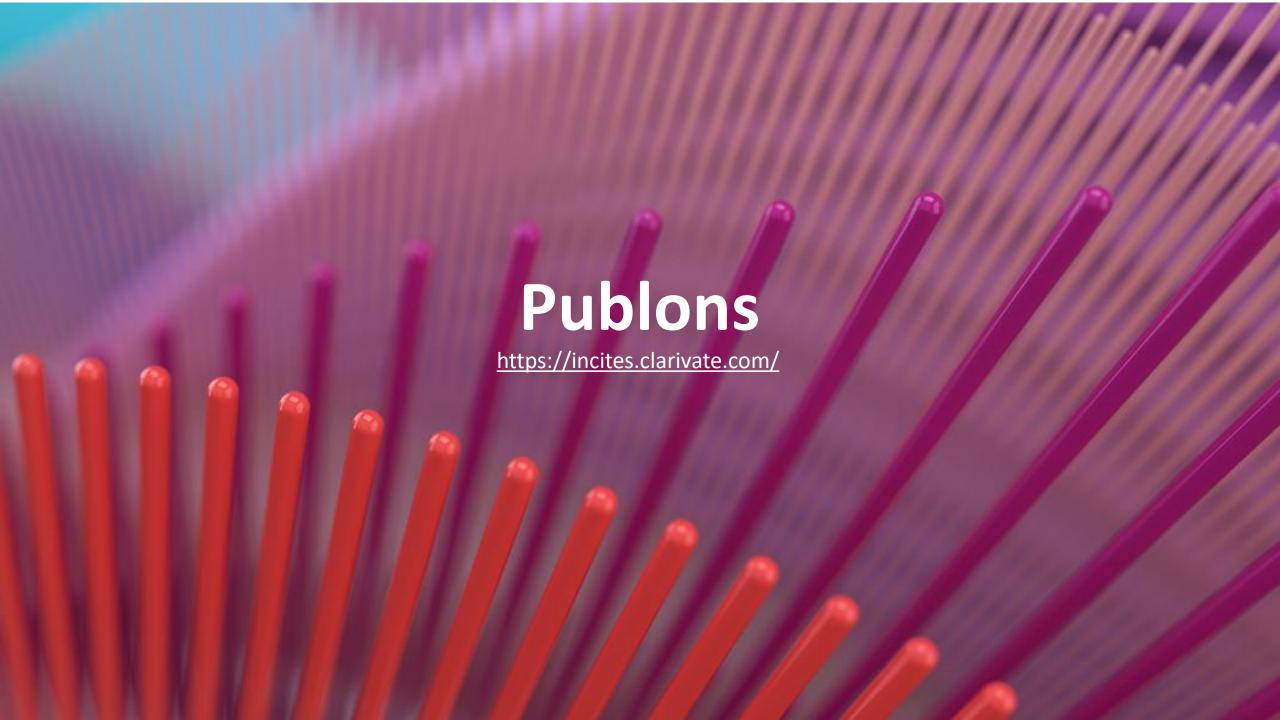
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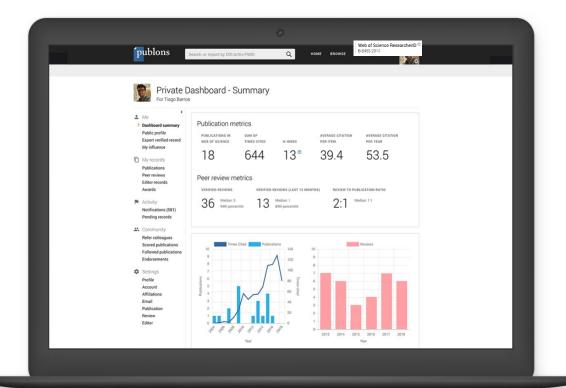
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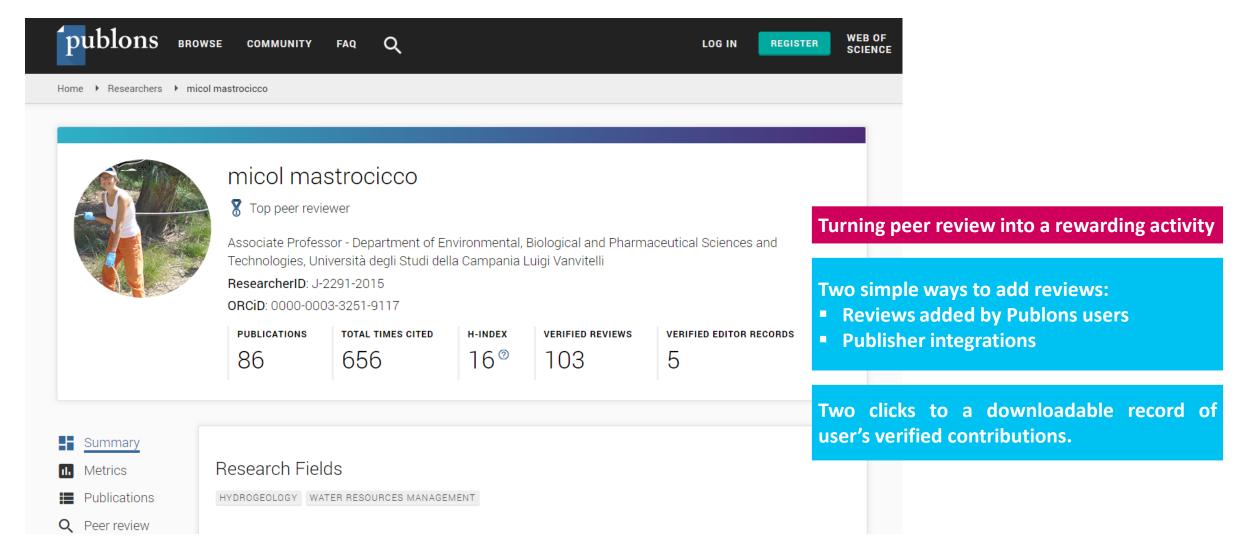
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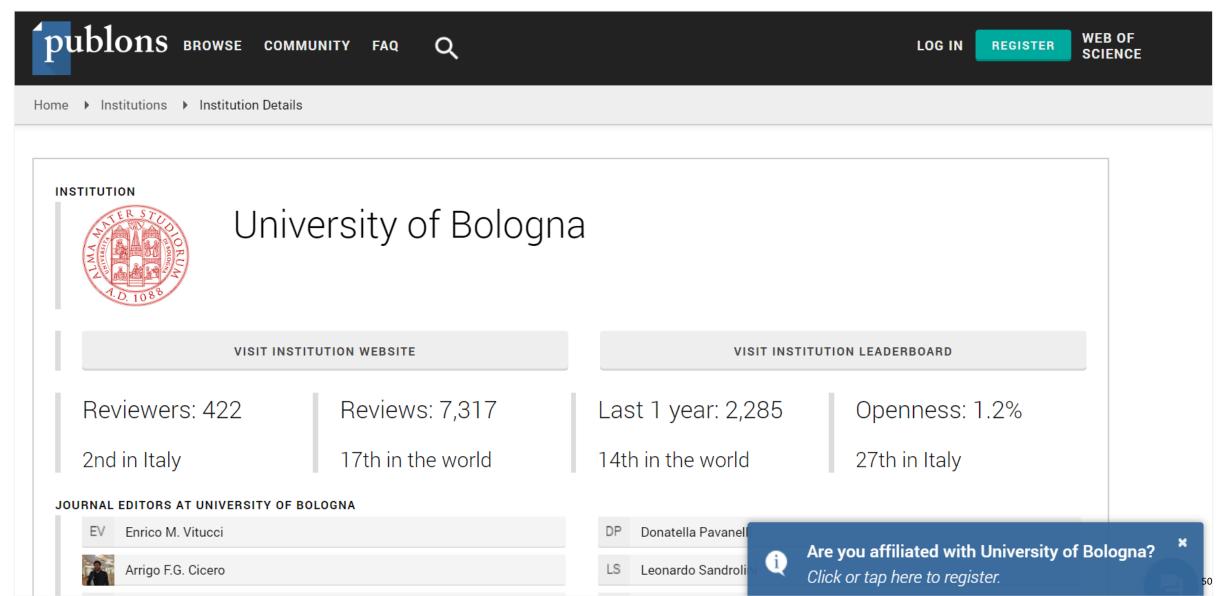




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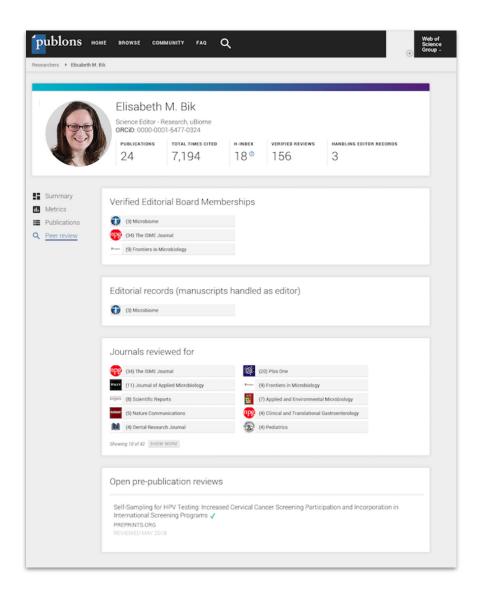


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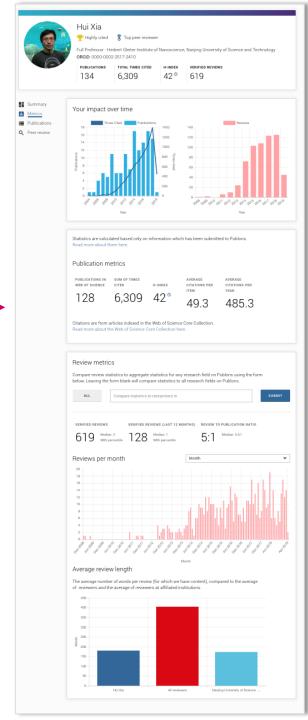




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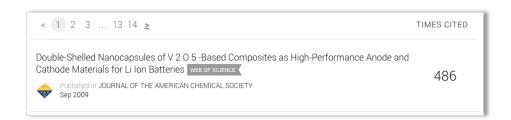


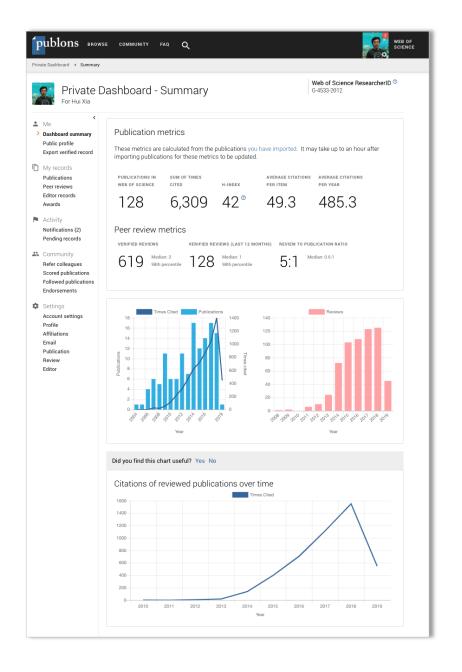


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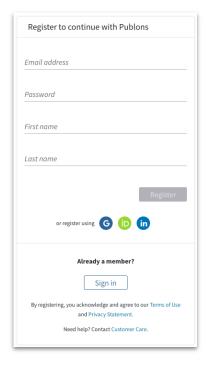
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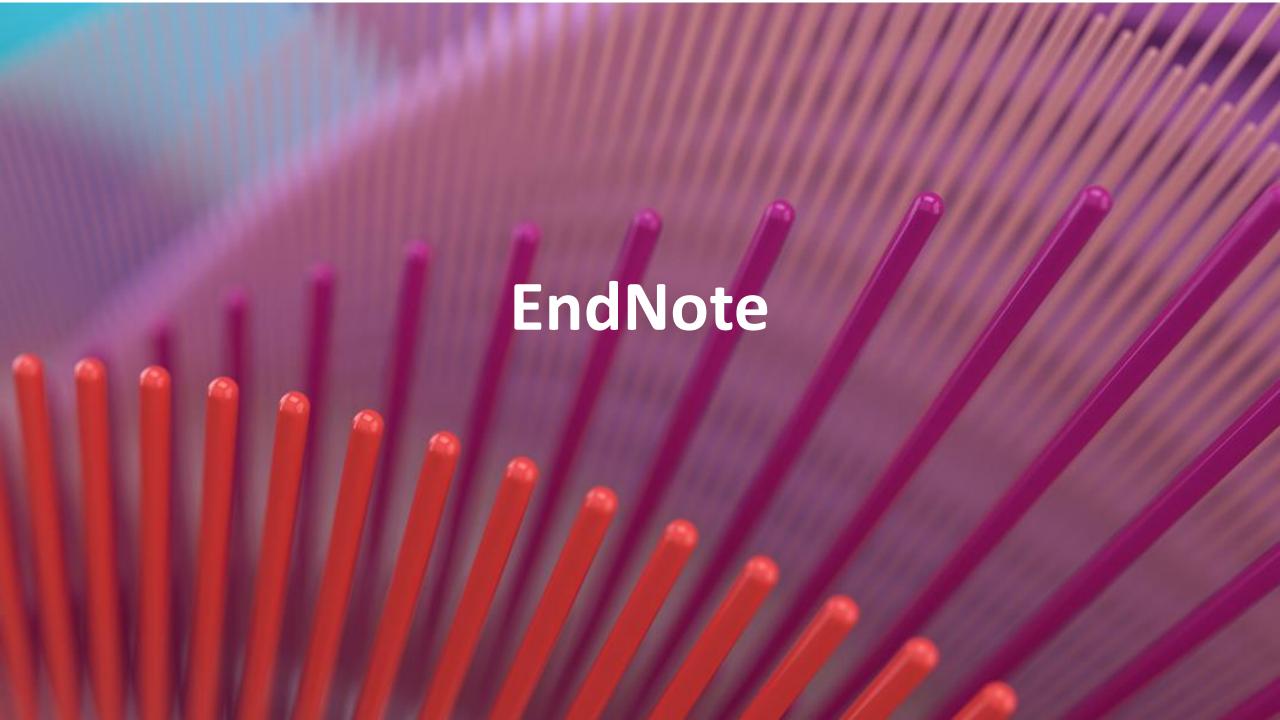


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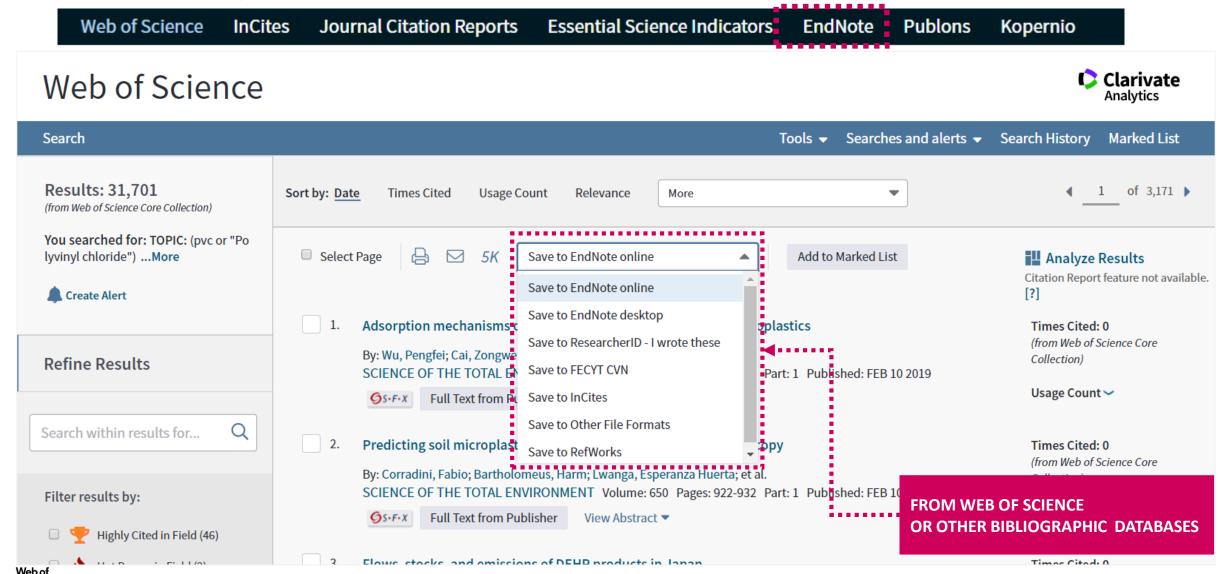
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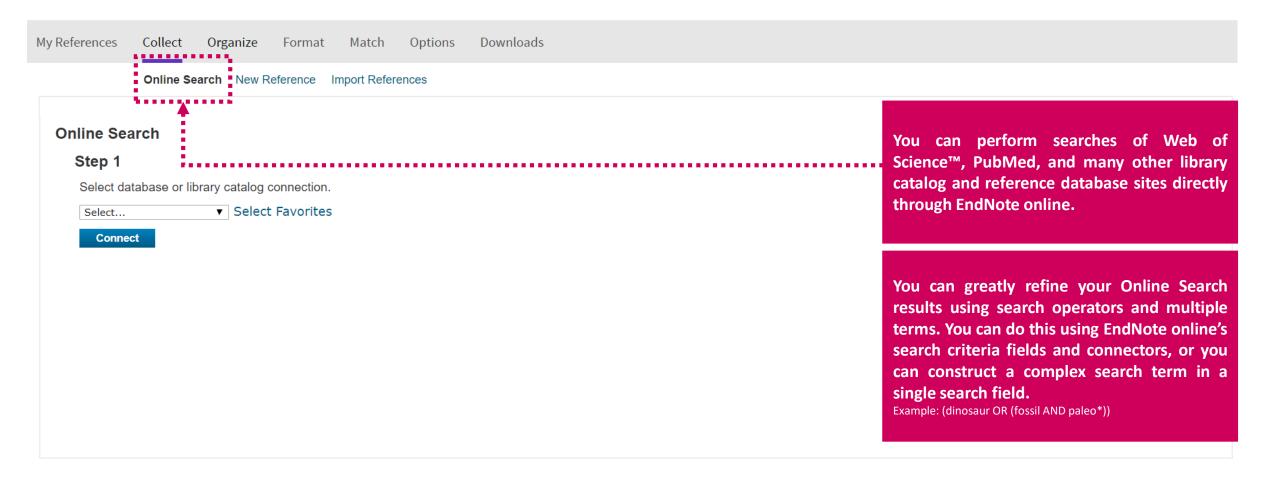


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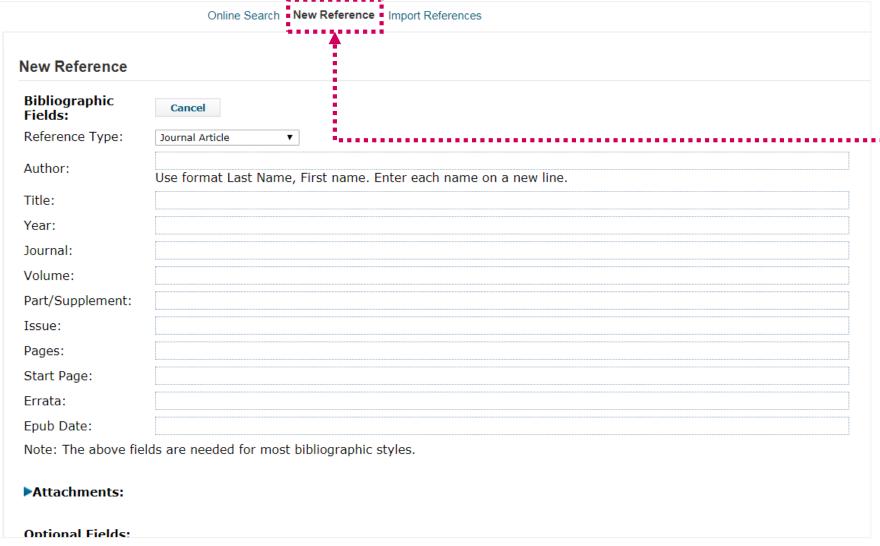


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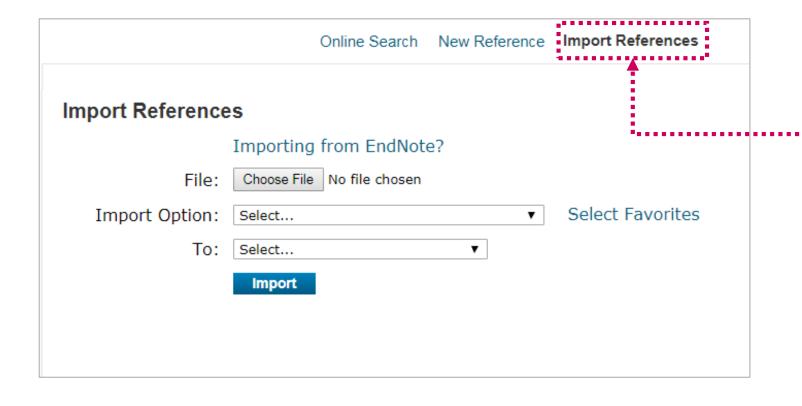


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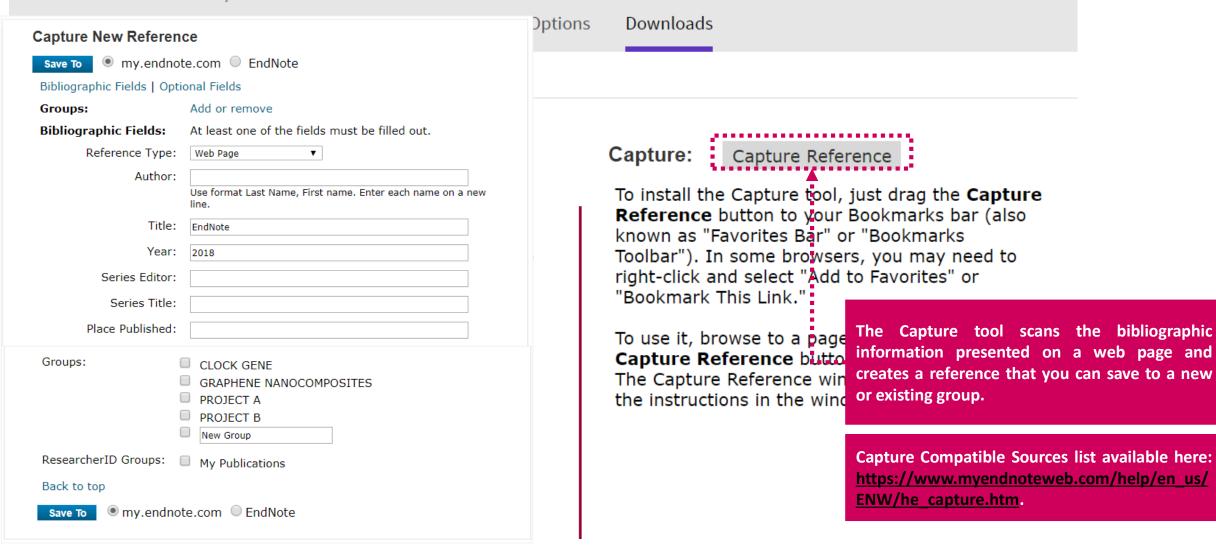
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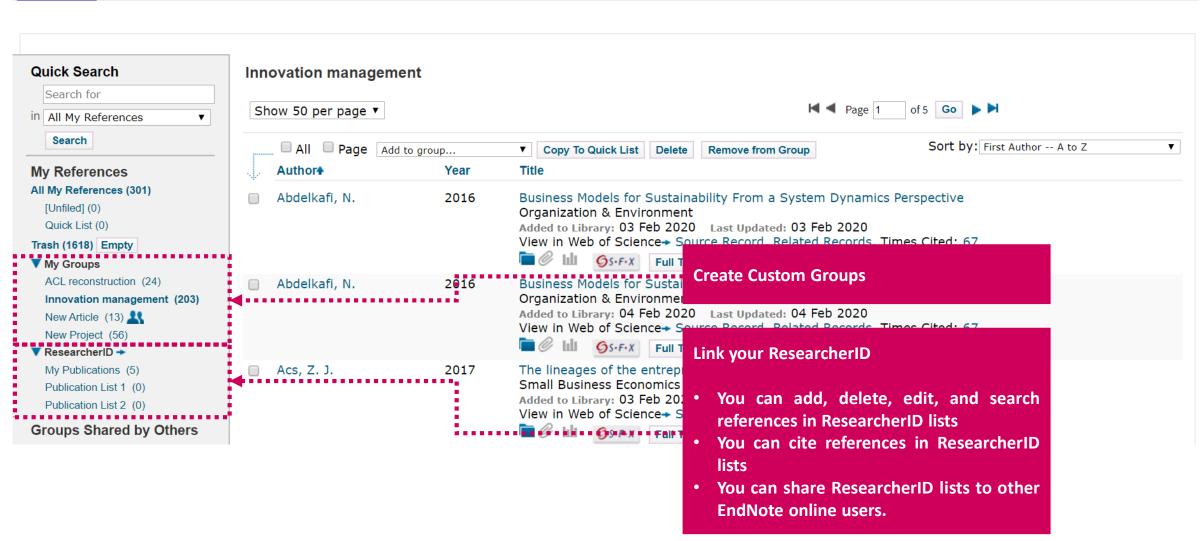
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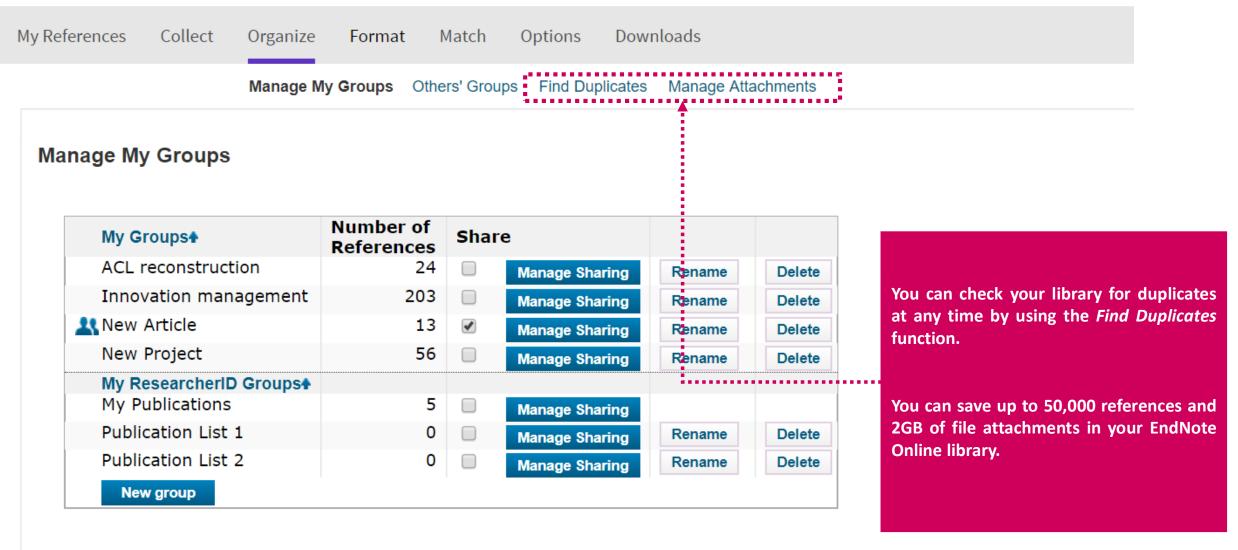




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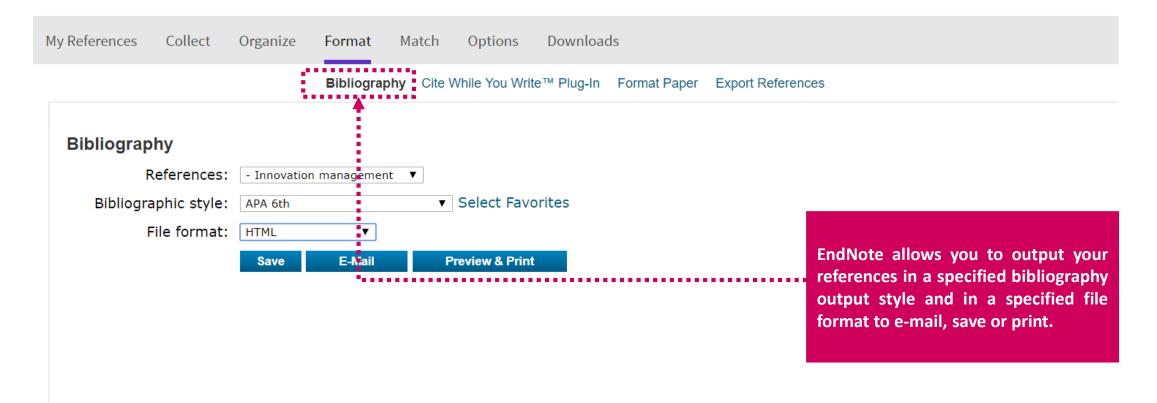
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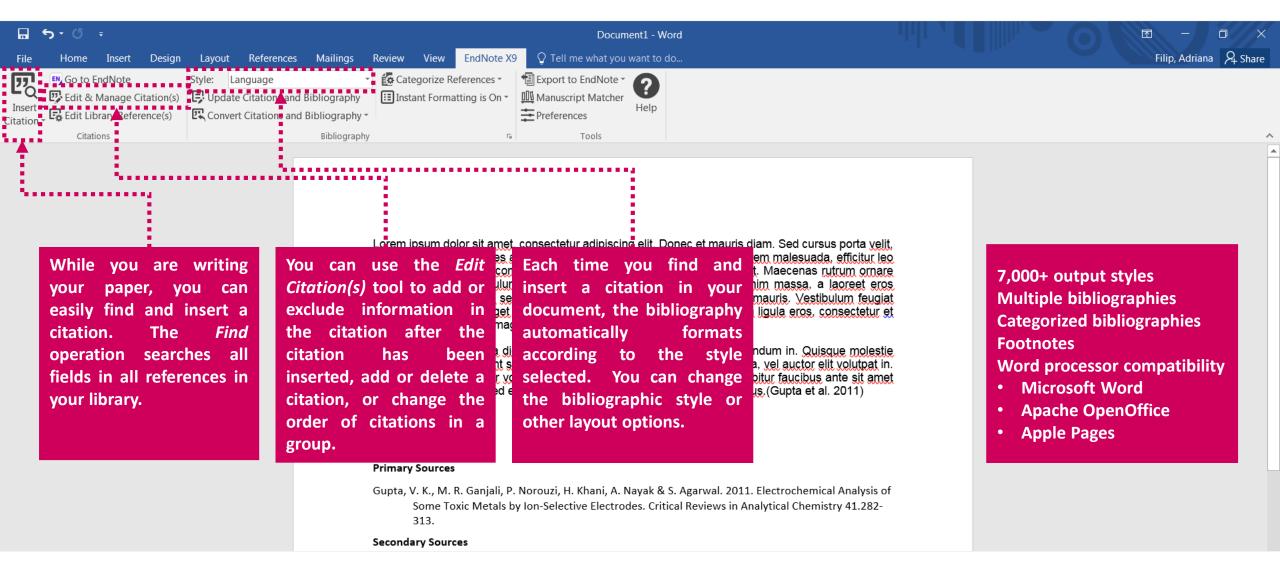
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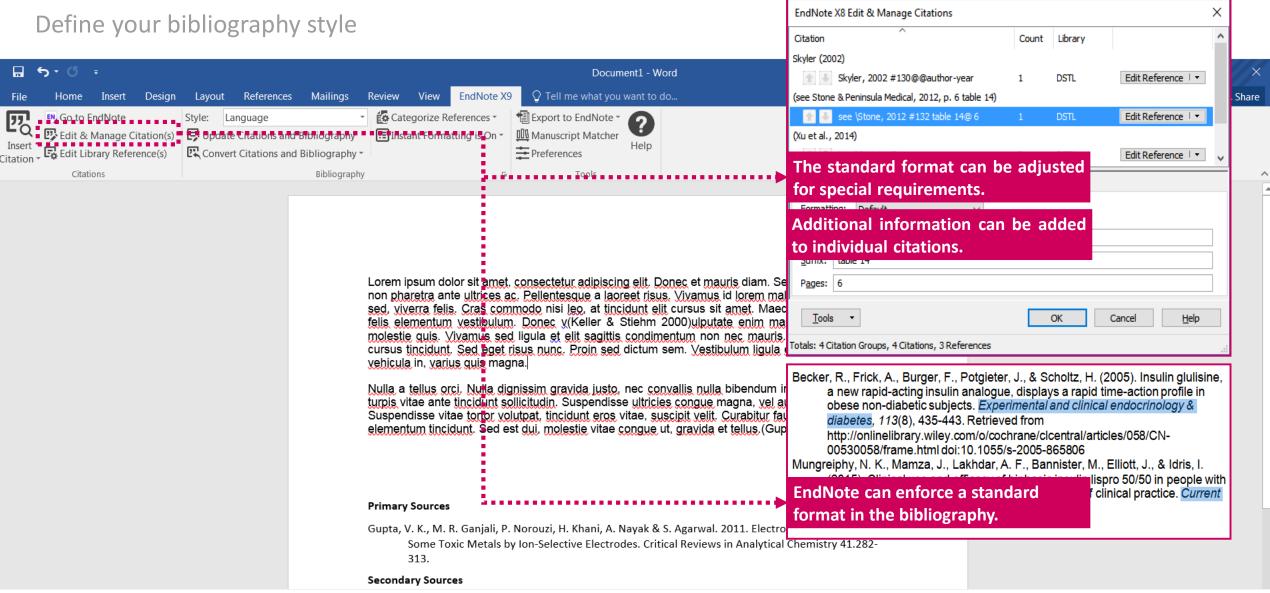
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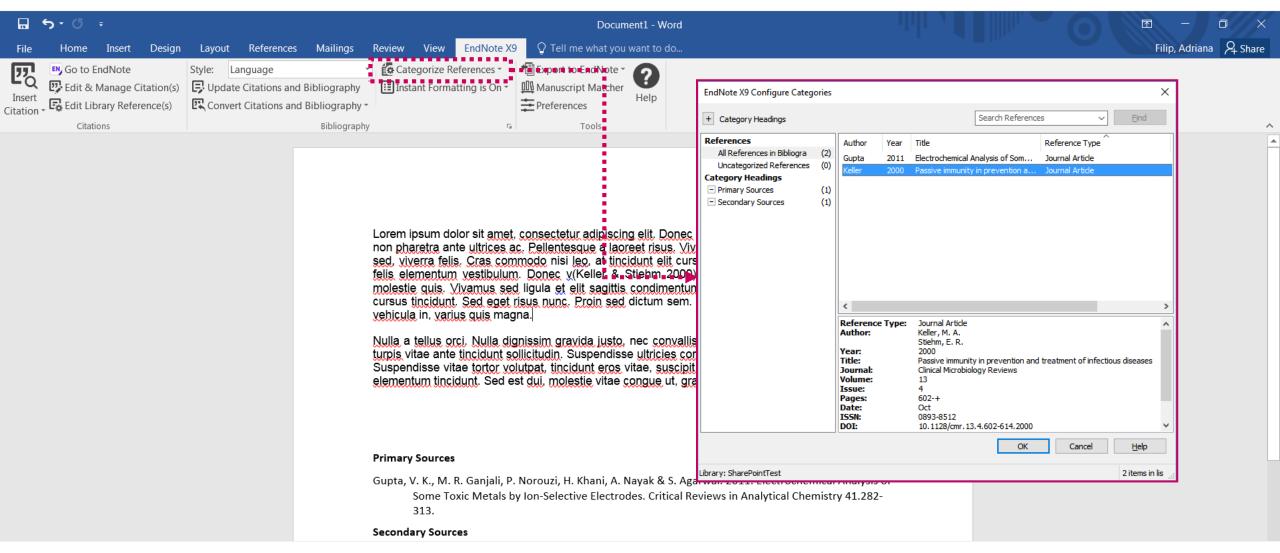


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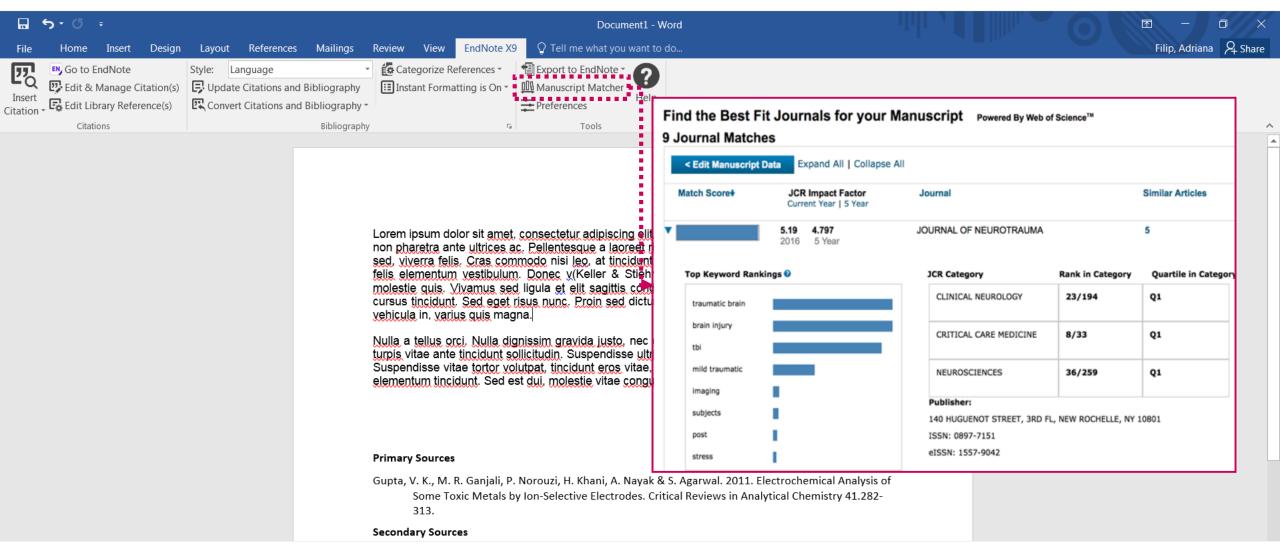




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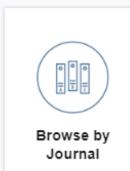
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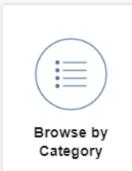
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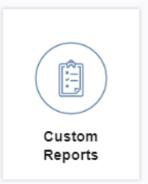
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2017 All Years Current Year

TITLES ISO: Nature JCR Abbrev: NATURE

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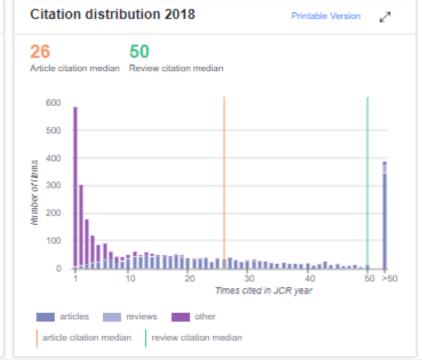
LANGUAGES English

PUBLICATION FREQUENCY

51 issues/year

The data in the two graphs below and in the Journal Impact Factor calculation panels represent citation activity in 2018 to items published in the journal in the prior two years. They detail the components of the Journal Impact Factor. Use the "All Years" tab to access key metrics and additional data for the current year and all prior years for this journal.







Journal Impact Factor Calculation

2018 Journal Impact Factor

$$=\frac{73,952}{1,717}$$
 = 43.070

How is Journal Impact Factor Calculated?

2017 73,952

Number of citable items in 2016 (880) + 2017 (837)

Citations in 2018 to

1,717

Journal Impact Factor contributing items

Citable Items In 2017 and 2016 (1,717) Citations In 2018 (73,952)

TITLE CITATIONS COUNTED

Analysis of protein-coding genetic variation in 60,706 humans

By: Lek, Monkol; Cummings, Beryl B.; Tukiainen, Taru; Birnbaum, Daniel P.; Kosmicki, Jack A.; et al.

Volume: 536 Page: 285-+ Accession number: WO \$:000381804900026

Document Type: Article

Mastering the game of Go with deep neural networks and tree search

By: Silver, David; Lanctot, Marc; Dieleman, Sander; Grewe, Dominik; Nham, John; et al.

Volume: 529 Page: 484-+ Accession number: WO \$:000368673800028

Document Type: Article

Dermatologist-level classification of skin cancer with deep neural networks

By: Esteva, Andre; Kuprel, Brett; Novoa, Roberto A.; Ko, Justin; Swetter, Susan M.; et al.

Volume: 542 Page: 115-+ Accession number: WO \$:000396119300042

Document Type: Article

Fully integrated wearable sensor arrays for multiplexed in situ perspiration analysis

By: Gao, Wei; Kiriya, Daisuke; Lien, Der-Hsien; Brooks, George A.; Davis, Ronald W.; et al.

Volume: 529 Page: 509-+ Accession number: WO \$:000368673800033

Document Type: Article

Neurotoxic reactive astrocytes are induced by activated microglia

By: Liddelow, Shane A.; Peterson, Todd C.; Wilton, Daniel K.; Frouin, Arnaud; Napier, Brooke A.; et al

Volume: 541 Page: 481-487 Accession number: WO \$:000396116600041

Document Type: Article

High-efficiency two-dimensional Ruddlesden-Popper perovskite solar cells

By: Tsai, Hsinhan; Tretiak, Sergei; Pedesseau, Laurent; Even, Jacky; Alam, Muhammad A.; et al.

Volume: 536 Page: 312-+ Accession number: WO \$:000381804900031

Document Type: Article

Mastering the game of Go without human knowledge

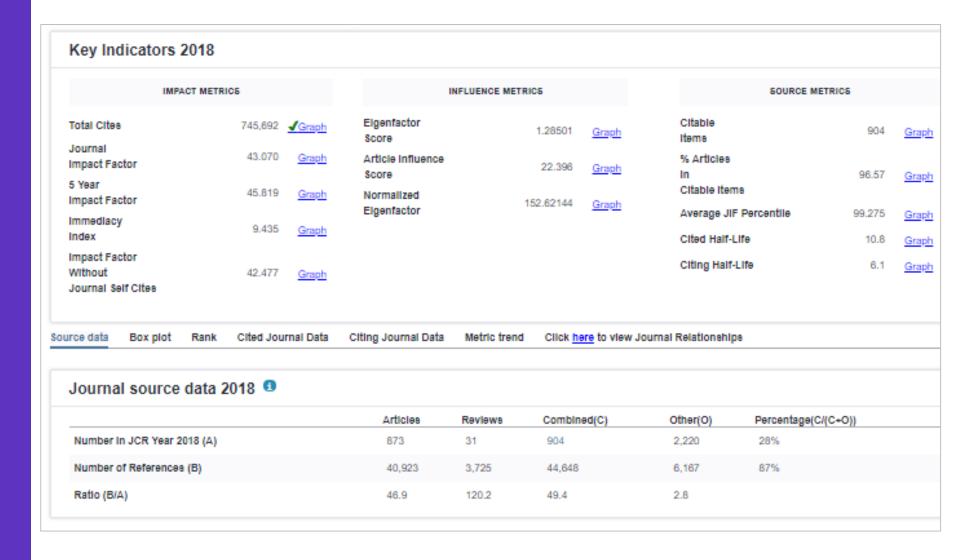
By: Silver, David; Bolton, Adrian; Chen, Yutian; Lillicrap, Timothy; Hui, Fan; et al.

Volume: 550 Page: 354-+ Accession number: WO 8:000413247900053

Document Type: Article

Transparency around Journal Impact Factor (JIF) Calculation

View metrics and key indicators for a Journal



View the top contributors to a journal – organizations and regions

These data summarize the characteristics of the journal's published content for the most recent three years, that is, 2018 and the two prior years, information is based on all listed authors and addresses. It is meant to be descriptive rather than comparative.

country	count
1. USA	3,104
2. England	1,080
3. GERMANY (FED REP GER)	765
4. CHINA MAINLAND	453
5. France	403
6. Australia	385
7. Switzerland	374
8. Canada	358
9. Netherlands	276
10. Japan	261

on	ontributions by organizations					
orga	anization					
1.	UNIVERSITY OF CALIFORNIA SYSTEM					
2.	HARVARD UNIVERSITY					
3.	HOWARD HUGHES MEDICAL INSTITUTE					
4.	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE					
5.	MAX PLANCK SOCIETY					
6.	STANFORD UNIVERSITY					
7.	MASSACHUSETTS INSTITUTE OF TECHNOLOGY (MIT)					
8.	UNIVERSITY OF CAMBRIDGE					
9.	UNIVERSITY OF LONDON					
10.	VA BOSTON HEALTHCARE SYSTEM					



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Research Impact Analysis & Visualization

- Which academic, government and industry groups produce the most impactful work in my specialty?
- Where are the centers of excellence in a particular region?
- Which organizations produce the hottest research? Who is funding the hottest research?



KOL Assessment & Reporting

- Which KOLs have produced the most impactful work?
- Who are the KOLs in a particular region?



Research Funding Analysis & Visualization

- What is the funding landscape for my specialty?
- Which institutions and authors are benefitting from which agency?



Collaboration Analysis & Visualization

- Which academic institutions is my company already working with? Which collaborations have the most impact?
- Which academic institutions is my competitor working with? Which collaborations have the most impact?
- Which corporations is a university working with? Which collaborations have the most impact?

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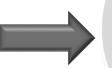
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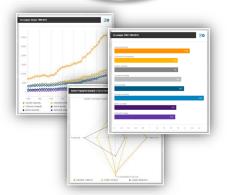
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> 101k+ Scholarly Books











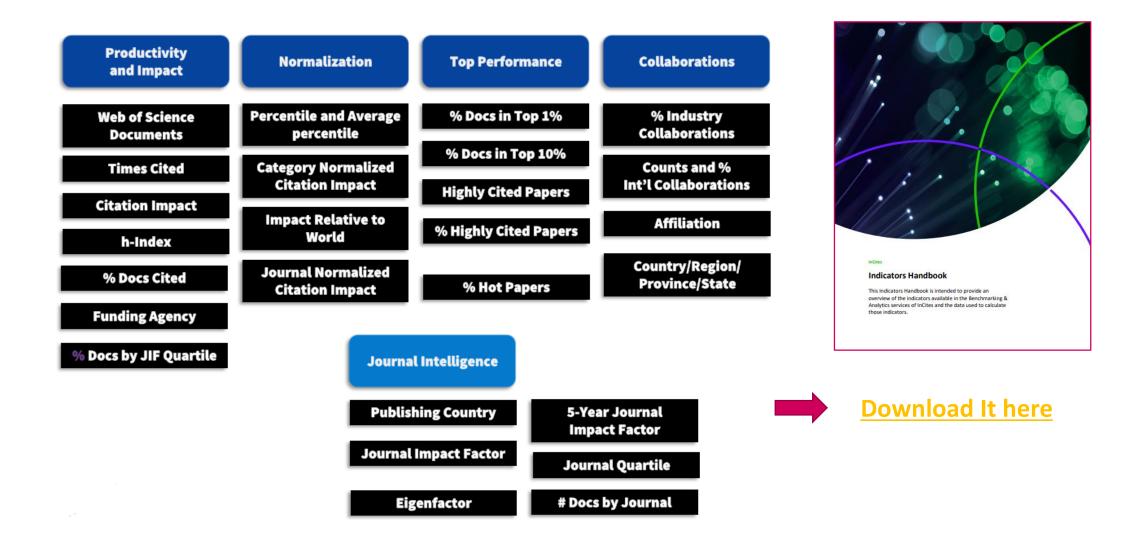


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1,100+ Unified Funders Coverage: 1980-Present

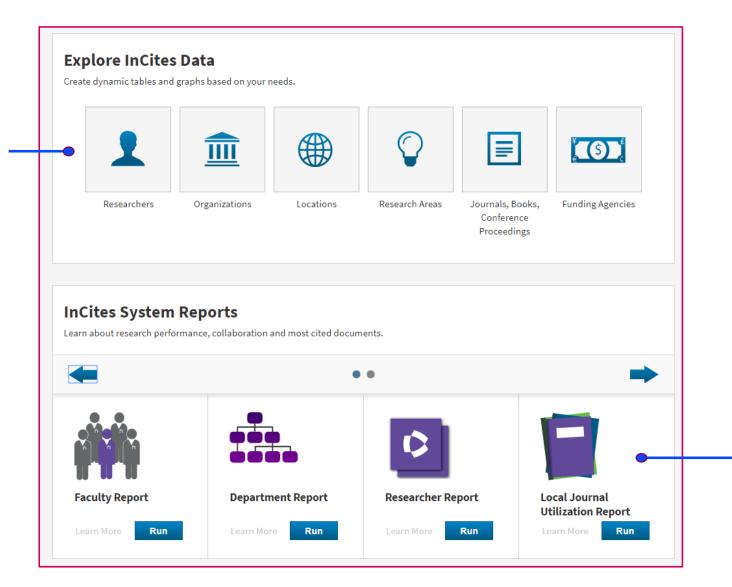
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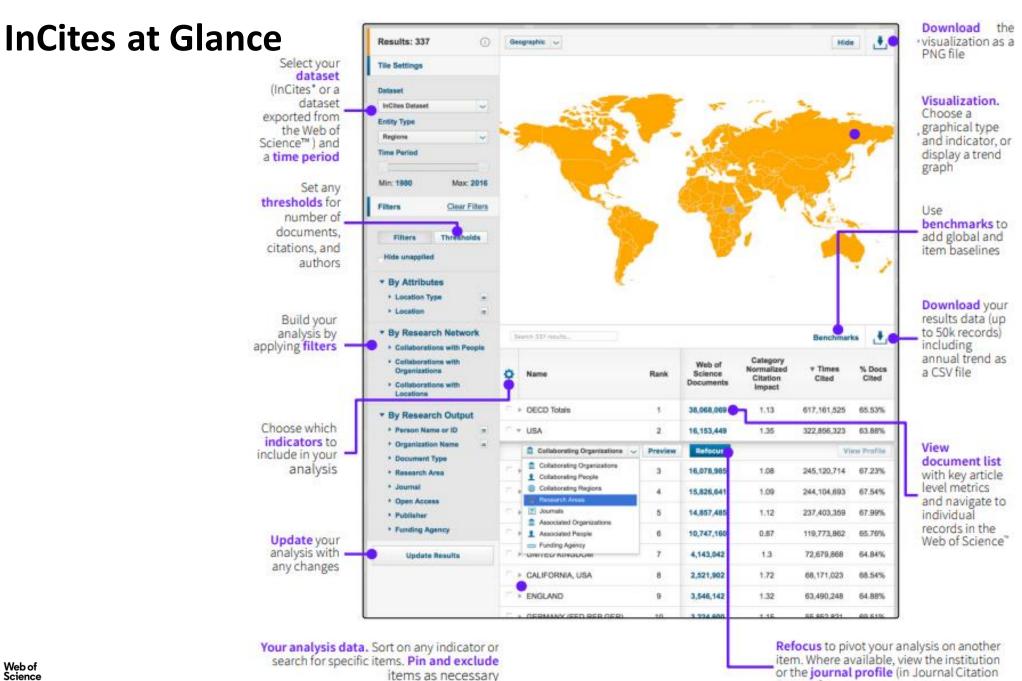


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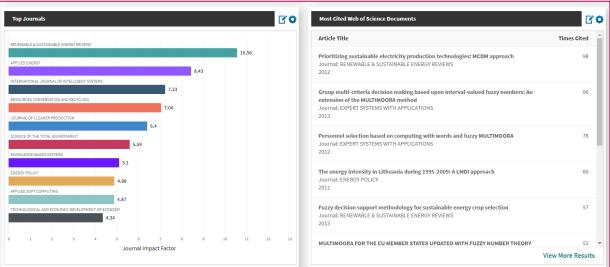
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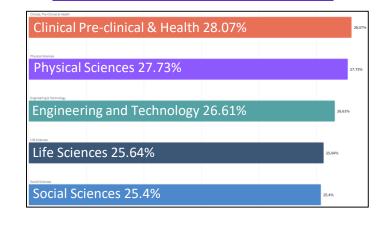
Where can we shift the focus of production to higher impact journals?

Name WoS categories	Rank	Web of Science Documents	Category Normalized Citation Impact	♥% Documents in Q1 Journals	% Documents in Q2 Journals	% Documents in Q3 Journals	% Documents in Q4 Journals
		(i)	(i)	(i)	(i)	(i)	(i)
POLYMER SCIENCE	1	384	1	64.57%	25.14%	6%	4.29%
CHEMISTRY, MULTIDISCIPLINARY	2	300	0.83	63%	29.67%	5.49%	1.83%
ENGINEERING, MECHANICAL	3	650	1.26	61.38%	18.75%	13.17%	6.7%
ENERGY & FUELS	4	276	0.97	53.33%	37.04%	8.89%	0.74%
MECHANICS	5	515	0.93	53.17%	26.26%	12.25%	8.32%
OPTICS	6	257	1.09	44.85%	37.5%	10.29%	7.35%
BIOCHEMISTRY & MOLECULAR BIOLOGY	7	254	1.11	43.96%	35.27%	17.87%	2.9%
MATERIALS SCIENCE, MULTIDISCIPLINARY	8	871	0.82	42.84%	41.77%	13.12%	2.28%
ACOUSTICS	9	211	0.94	41.98%	36.42%	15.43%	6.17%
TELECOMMUNICATIONS	10	275	1.16	40.66%	30.77%	20.88%	7.69%

Q2

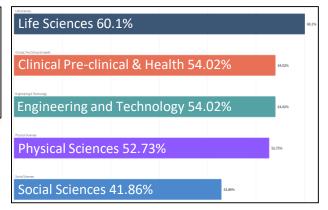
• Institut National des Sciences Appliquees de Lyon - INSA Lyon 1.05 Category Normalized Citation Impact 27.78% % Documents in Q2 Journals 9,158 Web of Science Documents

Fields analysis of % in Q2



 Institut National des Sciences Appliquees de Lyon - INSA Lyon
 1.05 Category Normalized Citation Impact
 53.12% % Documents in Q1 Journals
 9,158 Web of Science Documents

Q1



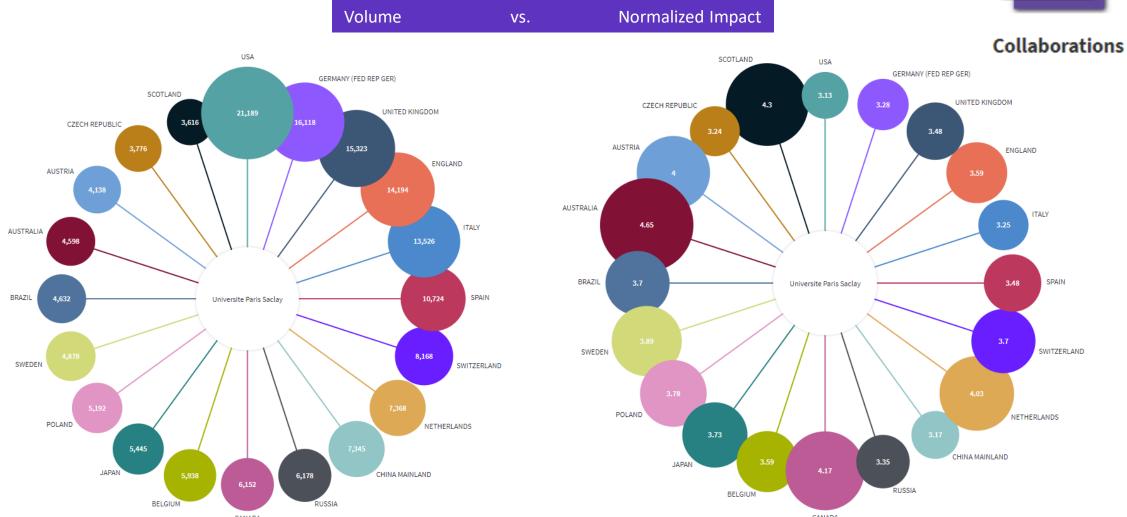
Fields analysis of % in Q1



WoS categories	Rank	Web of Science Documents	Category Normalized Citation Impact	% Documents in Q1 Journals	▼ % Documents in Q2 Journals	% Documents in Q3 Journals	% Documents in Q4 Journals
9		<u> </u>	(i)	(i)	(i)	(i)	(i)
RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING	1	310	1.12	40%	48.33%	9.17%	2.5%
CHEMISTRY, PHYSICAL	2	269	0.72	40.08%	44.27%	11.45%	4.2%
MATERIALS SCIENCE, MULTIDISCIPLINARY	3	871	0.82	42.84%	41.77%	13.12%	2.28%
COMPUTER SCIENCE, INTERDISCIPLINARY APPLICATIONS	4	240	0.86	39.72%	40.43%	12.06%	7.8%
NANOSCIENCE & NANOTECHNOLOGY	5	317	0.49	28.41%	37.64%	15.87%	18.08%
OPTICS	6	257	1.09	44.85%	37.5%	10.29%	7.35%
ENERGY & FUELS	7	276	0.97	53.33%	37.04%	8.89%	0.74%
ENGINEERING, BIOMEDICAL	8	248	0.98	38.12%	37.02%	9.39%	15.47%
ACOUSTICS	9	211	0.94	41.98%	36.42%	15.43%	6.17%
COMPUTER SCIENCE, INFORMATION SYSTEMS	10	408	1.05	36.75%	35.9%	19.66%	7.69%

Understanding past and present collaborations

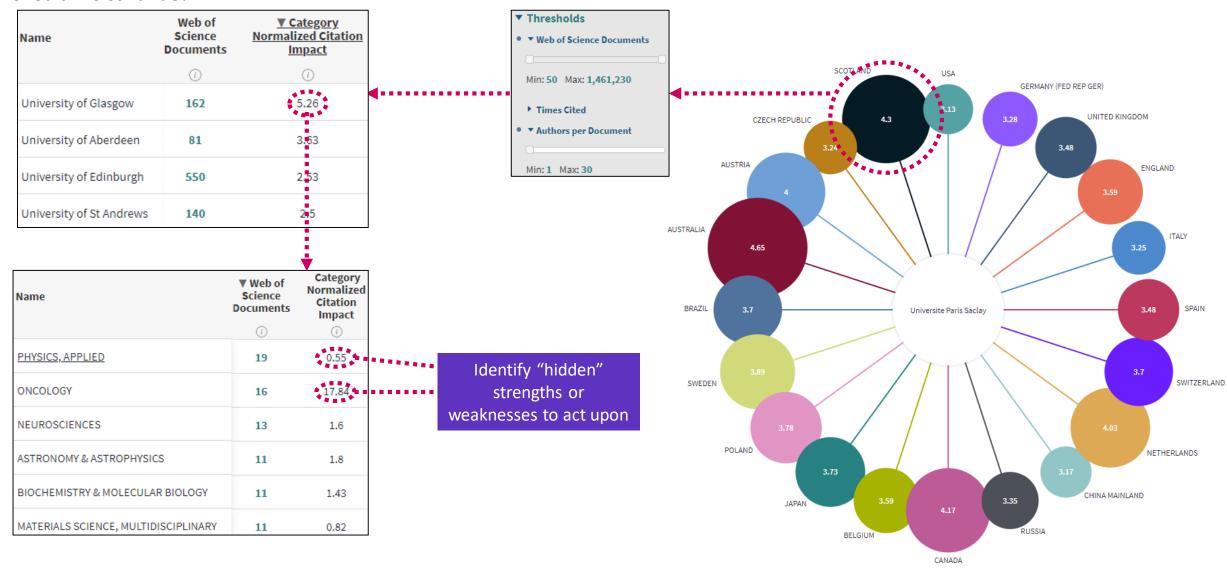






Understanding past and present collaborations

Should we continue?





Rankings

e.g. GRAS ranking

Dashboards can be used to display the Rankings metrics, understand, anticipate.

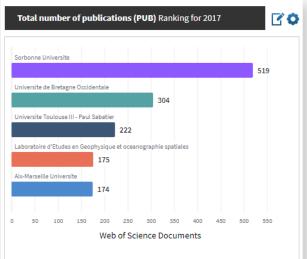
Each tile is only a summary. "View data" will take you to the full report.

▼ By Attributes ▼ Organization Type × Academic ▼ Location × FRANCE = **▼** By Research Output ▼ Document Type × Article Research Area Schema Web of Science Research Area × OCEANOGRAPHY



Université de Brest GRAS Oceanography

The 4 main GRAS indicators



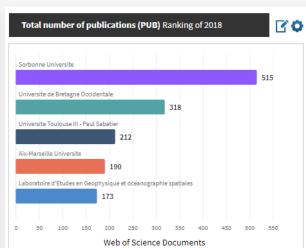
Category Normalized Citation Impact (CNCI) Ranking 2017

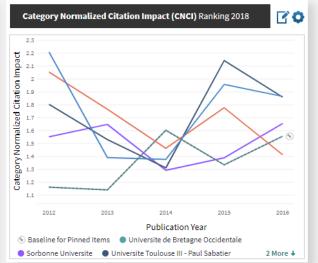
Baseline for Pinned Items
 Universite de Bretagne Occidentale

Sorbonne Universite
 Universite Toulouse III - Paul Sabatier



3 More ↓

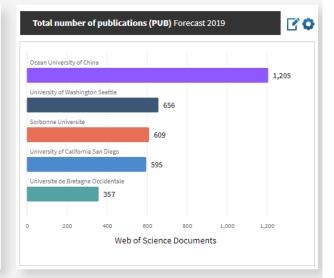


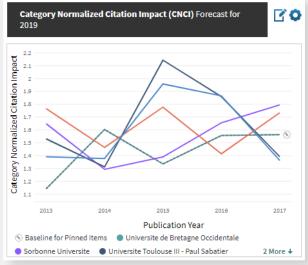














Rankings

e.g. GRAS ranking

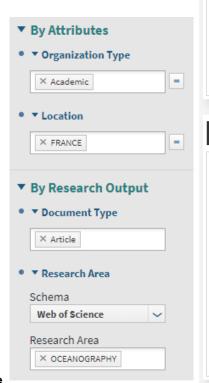


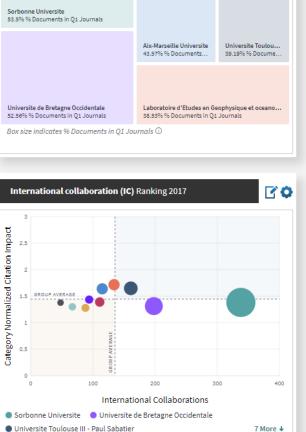
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Dashboards can be used to display the Rankings metrics, understand, anticipate.

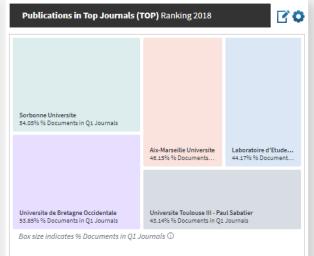
Each tile is only a summary.

"View data" will take you to the full report.

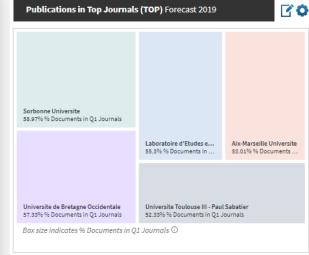


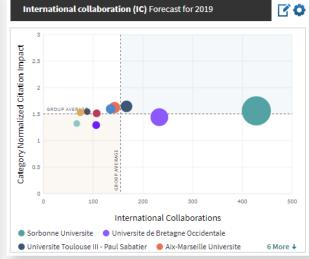


Publications in Top Journals (TOP) Ranking 2017











National evaluation exercises

e.g. UK REF

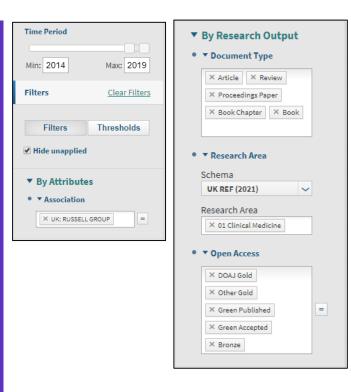
Using REF 2021 schema, Incites can help inform submission selection using normalized indicators and contextual data.

Download article level metrics helps calculate percentile thresholds.

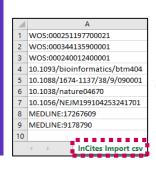
Exporting of results after using the right filters (Timespan, Document types, OA, Research schemas) helps collecting REF compliant outputs.

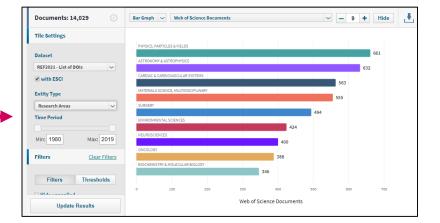
Incites helps benchmarking against other UK/international universities in the context of REF 2021 (or other schemas)

Uploading a dataset helps verify potential submissions



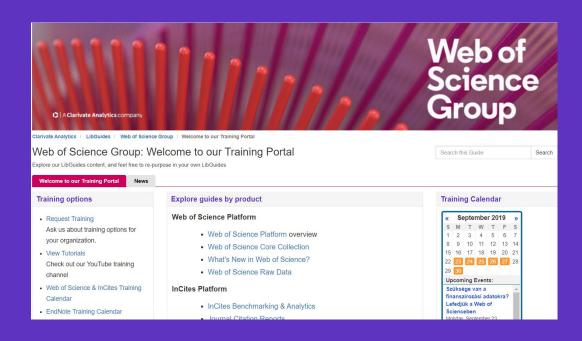
Name	Category Normalized Citation Impact	Average Percentile	% All Open Access Documents	% DOAJ Gold Documents	% Bronze Documents
University of Oxford	1.84	51.27	26.62%	5.83%	12.53%
University College London	1.64	51.47	29.16%	5.5%	14.27%
University of Cambridge	1.78	49.4	26.63%	4.88%	13.02%
Imperial College London	1.64	49.09	27.59%	5.25%	13.7%
Kings College London	1.59	53.74	25.3%	5.32%	12.4%
University of Manchester	1.42	53.29	23.98%	4.57%	11.34%
University of Edinburgh	1.64	51.47	28.74%	6.29%	13.61%
University of Bristol	1.63	49.81	26.3%	5.6%	11.2%
University of Birmingham	1.43	54.98	25.5%	4.84%	11.96%
University of Glasgow	1.43	54.66	28.52%	4.9%	12.61%



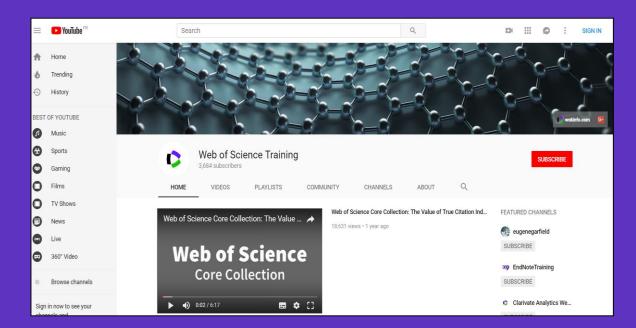


More information & Training

Clarivate Libguides
http://clarivate.libguides.com/home



Web of Science You Tube Channel https://www.youtube.com/user/WoSTraining





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