Bibliographic Databases (BDB)

Joint Research Seminars of ISEG Masters

Elsa Fontainha

https://www.iseg.ulisboa.pt/aquila/homepage/f210?locale=en

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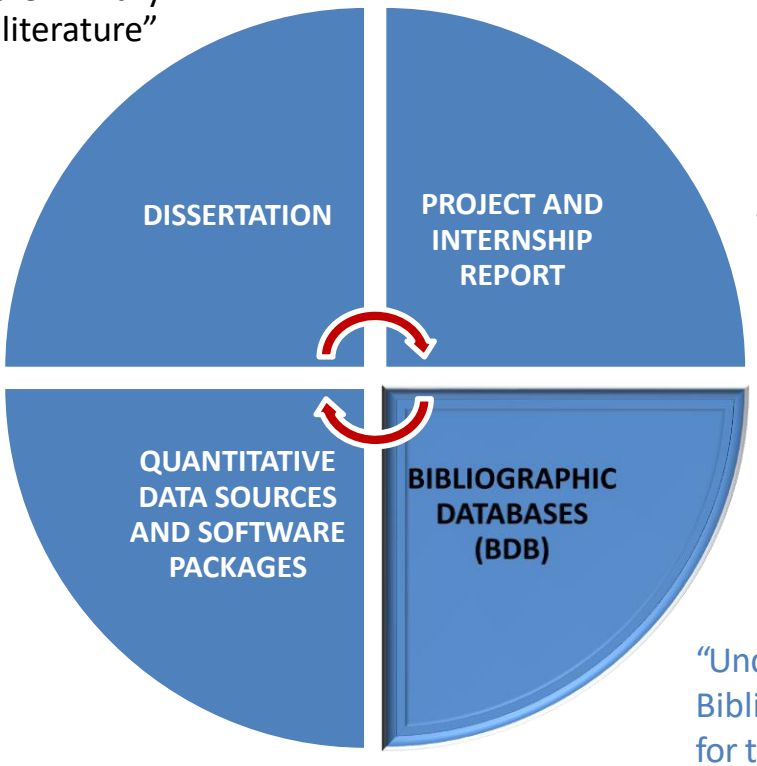
- Master in **Economics**
- Master in **Finance**
- Master in **Monetary and Financial Economics**

LISBON SCHOOL OF ECONOMICS & MANAGEMENT

UNIVERSIDADE DE LISBOA

Joint Research Seminars of ISEG Masters

"You also need a preliminary knowledge of the literature"
Luís Costa



"Must be framed under a theoretical background and extant literature and also, show justification for the methodology"
Tiago Gonçalves

"Empirical Research Definition of a topic – based on a theoretical model / the literature....
Vítor Escária

"Understand the importance of Bibliographic Databases (BDB) for the purposes of study and research in the Masters, and to gain awareness of some general issues regarding BDB."
Elsa Fontainha

Before we start…

(a) The next slides include several **links**. To access most of the Bibliographic Databases analyzed today it is necessary to Install ISEG's **Proxy** . After installing the proxy, all LINKS on the following slides will be accessible.
It is strongly recommended that you enable the ISEG Proxy. After, a password will be requested to browse. Your password is the pass associated with the ISEG email (….@aln.iseg.ulisboa.pt) you have been assigned. You can do it later, after this seminar. The last slide of this presentation has the links (1 for Windows 1 for iOS) that explain how to install an ISEG proxy on your computer, iPhone, etc.

(b) Please write your questions and comments during the seminar **in the chat** and mute your speaker. Please be free to contact me about BDB by **email to elmano@iseg.ulisboa.pt**

(c) Web of Science (WoS), one of the BDB we will present is undergoing schedule maintenance from October 22 at 11:00 GMT to 23:00 GMT. Consequently, the access to WoS may be intermittent.

(d) According to the **Portuguese Law**, recording or distributing this seminar is not allowed.

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Learning Goals

This seminar aims to help students:

- To understand the **importance of BDB for the purposes of study and research** in the Masters, and to gain awareness of some general issues regarding BDB.
- To identify the main **BDB and their characteristics** (availability in ISEG or elsewhere; access mode; content; format and database field structure; and quality)
- To learn **how to carry out a specific search**, **analyze the results, create alerts, save the search history and manage it, transfer information to PC** using different formats (e.g. Excel).
- To use the **tools available in some BDB to create a personal online BDB** with login access. Add notes and attach files to each record (e.g. article) of the BDB. Citations of the records are automatically updated, which enables to carry out chain searches.
- To **automatically create lists of bibliographic references** from the personal BDB, in a text format, and in any reference style (e.g. APA, Chicago, Harvard)

1. Bibliographic Databases (BDB) - Introduction

- BDB: some uses
- BDB and Master Final Work (MFW)
- BDB: Relevance and Quality
- Bibliographic Sources :several categories
- BDB and Associated Tools
- Bibliometric Information
- Bibliographic Search and Search Fields

What is a Bibliographic Database?

Examples?

- ✓ Bibliographic Databases are **repositories** of the research outcomes (articles, books, conference proceedings, etc.), and also provide **tools and services** useful to facilitate the research work (for example a literature review)
- ✓ Technological advances make an increasing proportion of the literature **available online**

Examples of BDB?

BDB: Some Uses

Reference BDBs (e.g. Web of Science **WoS** and **Scopus**) make it possible to:

- Identify what has **already been studied** in the 'universe' of research
- Find **new ideas**, determine ways to distinguish and delimit research topics
- Monitor the **impact of research**
- Recognize **research trends** across broad areas or topics
- Identify and analyze which journals are **worth reading and where to submit** research outcomes.
- Identify **potential co-authors**
- Get information for **scientific career management**
- Disseminate and promote own research through the **researcher's registration** (ResearchID (LINK) in WoS and ORCID (LINK). The authors are able to synchronize ResearchID and ORCID. **Web of Science ResearcherID is now (since 2019) on Publons.** Publons includes for each author publications and reviews (LINK)
  - To register and know more about WoS Authors LINK ; to know more about ORCID, a nonprofit organization, visit: https://orcid.org/content/about-orcid?locale_v3=pt

BDB Relevance and Quality

- It is important to select a BDB that is both **high quality and** relevant to the scientific field under study (**relative relevance**). It is essential to distinguish reliable resources from the others.

- A bibliographic search can be carried out with different methods and at several levels. Provided that the criteria of relevance and quality are adopted, each researcher has some flexibility to adopt their "own" method! The training and experience contribute to refine "your" method.

- Sometimes you have to search in **more than one database** to obtain the full text of an article.
  - Sometimes, and if justified, it may be necessary to contact the authors directly by email ('correspondent' author). Some researchers make their articles available through a direct request online (for example researchers registered on the Research Gate platform)

Bibliographic Sources and BDBs

- **The BDBs we will refer to in detail** include the Essential Scientific Publications (e.g. articles in peer review journals, or with a refereeing process)
- However, we will also mention some **repositories and archives** that integrate other types of materials, such as **Working Papers (WP) and Discussion Papers**, which we will refer to as **WP**. These are texts that have not been subject to a refereeing process.
- BDB **WOS and SCOPUS** only include publications that have been subject to a **refereeing process**. This is **not the case of Google Scholar** / *Google Académico*.
- Why then consult working papers and other types of results from ongoing research? How do we select them?
  - WPs are one way to identify the **frontiers of research** in the area to be studied because the process of publication in scientific journals is quite time consuming (it may take several months or even years from submission to publication to rejection, multiple revisions, etc.).)
  - Make a **careful selection**: check if they have not been published subsequently in the form of articles with the same title or similar; take note of the date; choose those made available by top **research and teaching institutions** (e.g. INSEAD, LSE, MIT, UCL., UOxford); choose WP published by institutions such as CEPR, ECB, IMF, **NBER**, OECD, UN, WB, etc; and select the researchers of recognized merit. Select also by **author** (example of WP authored by Paul R. Milgrom, Economic Sciences Nobel Prize 2020 WP link)

Bibliographic Sources and BDB (cont.)

In addition to scientific publications and WPs, there are **other sources**:

- **Technical or Policy Reports** (e.g. White Paper on the Future of Europe, EC, 2017) published by international, national or regional institutions and organizations.
- National, Community or other **legislation.**
- **Reports and studies of public or private** entities, research centers, etc.
- **Sources that should not be used as reference material** in an investigation: non-scientific journal articles or magazines, online news, commercial or personal pages, social networks, etc. NOTE: There may be **exceptions** to this general rule if the research object is directly related to these sources.

BDB and Associated Tools

The BDB **make it possible to** search and access the **full texts** of scientific publications.
They also make it possible to ... (exemplifying with BDB WOS Clarivate)

- Access most **citations** (and **references**) of a particular scientific publication.
- Create **email alerts** regarding authors or articles.
- **Save the searches** made with the possibility of later **editing.**
- Create **personal BDB files** directly from your own searches.
- Generate **lists of bibliographic references** and save results and analyzes in personal files.
- To explore the potential of BDB based on informative **guides or videos** (**in English** LINK). Also videos and guides **in Portuguese** (next uploads in end of October and November 2020 LINK)

BDB and Bibliometric Information

BDB also make it possible to ...

- Obtain **bibliometric information** (**such as** ways of constructing indicators - like the Impact Factor - and results of applying the indicators) (see, after login, **JCT Journal Citation Reports in WoS**, yearly, includes measures such as journal impact factor, journal rankings, etc.). Infographics about JCR). Note: the Master Journal List is public.
- Bibliometric information is one way to identify **journals, authors or topics with greater relevance or impact** (for example in a given scientific domain, research area, country or period). These metrics are used, together with other elements, in the evaluation of the scientific and technological systems of many countries, namely Portugal, for example by the Foundation for Science and Technology (Carta de Princípios da FCT 2016). There is a vast literature in the field of scientific information, bibliometrics and research policy published for example in *Journal of Informetrics , Scientometrics and Research Policy.* The Leiden Manifesto suggests ten principles that should guide the evaluation of the research Hicks et al. (2015) (eng, pt br). For a very recent analysis of journal metrics see for example Heckman & Moktan (2020).

Bibliographic Search and Search Fields

- The reference BDBs generally have **2 search modes**: the simple one (**Search or Basic Search**) and the advanced one (**Advanced Search**). Some details about advanced search can be found in WOS in LINK.
- In Advanced Search, **Boolean operators** (AND, OR, NOT, SAME, NEAR) are used. **Truncations** may also be applied to the search word or phrase in which part is replaced by the symbol * (e.g. *Europe** may correspond to Europe, European, Europeans, etc.). For an explanation of the use of Boolean operators (example here) and truncations (example here). (In PT the LINK B- On).
- Before doing a search in a BDB it is necessary to **identify the fields of each of the records** (for example, in a search select only the publications of a given year, an author or authors, and associated with a given keyword. The classification of **JEL (*Journal of Economic Literature*) codes**. The **JEL codes** are frequently used together with keywords can be found in LINK.

Bibliographic Search and Search Fields

WoS Search Fields

The search can be carried out by different fields. Illustration of the fields with the **WoS Clarivate fields for na Advanced Search** (*):

TS= Topic (**)
TI= Title
AU= Author
AI= Author Identifiers
GP= Group Author
ED= Editor
SO= Publication Name
DO= DOI
PY= Year Published
CF= Conference
AD= Address
OG= Organization-Enhanced
OO= Organization
SG= Suborganization

SA= Street Address
CI= City
PS= Province/State
CU= Country
ZP= Zip/Postal Code
FO= Funding Agency
FG= Grant Number
FT= Funding Text
SU= Research Area
WC= Web of Science Category
IS= ISSN/ISBN
UT= Accession Number
PMID= PubMed ID

(*) See also Advanced Search in SCOPUS(LINK).

(**) The word(s) inserted in 'Topic' in WoS BDB is searched in the following fields of the record: ***Title, Abstract, Author Keywords, e Keywords Plus®*** . Other BDB allow the search exclusively in one field (for example abstract or keyword)

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2. SOME BDB: PRESENTATION BIBLIOGRAPHIC SEARCH

- BDB Availability (in ISEG or other); Access Mode; Content; Form and Fields of Research (short illustrative videos)
- Web of Science (WoS), SCOPUS, Google Schoolar
- Selecting Journals and Journal Ranking
- Doing the same search in 2 BDBs and results

  (Example A)
- Google Scholar Tools
- WoS and Google Scholar Collaboration

  (Example B)

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BIBLIOTECA FRANCISCO PEREIRA DE MOURA

Login Aquila | English

INÍCIO | QUEM SOMOS | SERVIÇOS | INFORMAÇÕES | ONDE ESTAMOS

- CATÁLOGO
- PERIÓDICOS ONLINE
- BIBLIOTECA DIGITAL
- NOVIDADES BIBLIOGRÁFICAS

A Biblioteca Francisco Pereira

O Serviço de ereira de Moura é o centro de recursos bibliográficos do ISEG onde se l da, um grande e valioso espólio de documentação, sob as mais dive te (papel e formato digital), permitindo consultas presenciais e através

EBSCO Discovery Service

ISEG | Faculty & Research | Library

Library

LINK

Francisco Pereira de Moura Library

LINK

The Francisco Pereira de Moura Library is ISEG's literary resource centre, housing a wide range of literature and information both in digital an paper format, which can be accessed in person or online.
It is considered to be the most important university library in Portugal for the following subjects. economics and business, maths, sociology, history and law. This is due to several factors, including the many years that it has been in operation, the diversity of its resources and the fact that it is kept constantly updated.

The library is perfected suited for its purpose and is located in an ideal location. It is dynamic, both culturally and scientifically and has close links to the university and the wider community.

» Visit the Francisco Pereira de Moura library webpages

Online Library

LINK

The Online Library includes a wide range of resources such as databases, documents, Masters Final dissertations and doctoral theses. It is fully accessible from a number of computers located within the Francisco Pereira de Moura Library, or via the building's Wi-Fi network. ISEG students can also access the Online Library off-campus, provided they have configured their equipment to do so.

» How to configure your equipment for Online Library access

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Catálogo

ISEG Bibliographic Databases
Open Access

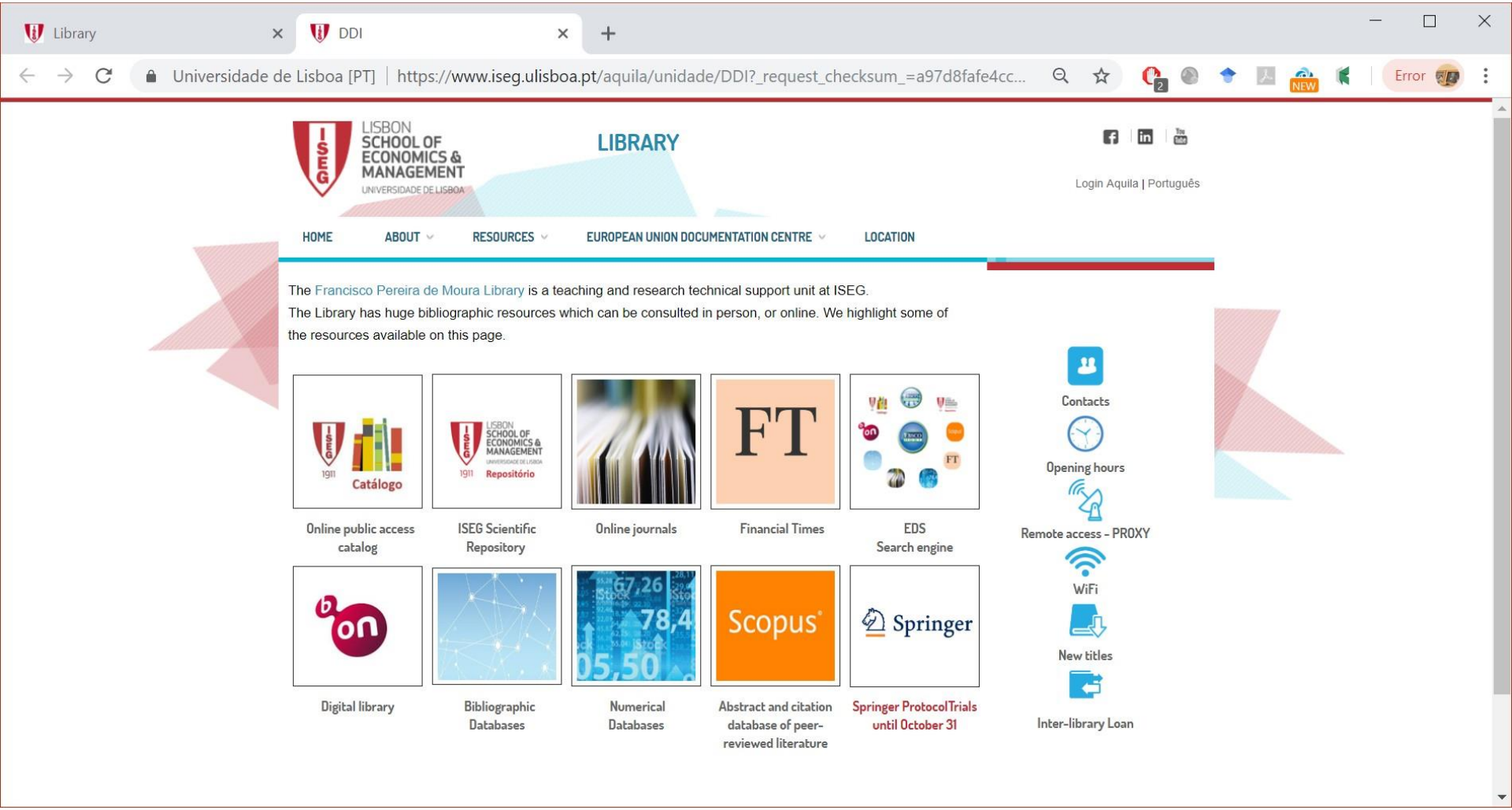
"The access to the Library Databases can be made through the website of the Francisco Pereira de Moura Library.

The databases can be found in the Serviços menu, biblioteca digital, and are divided in bibliographic, numeric and other databases."

BDB: Biblioteca de Conhecimento Online (B-On); Biblioteca Digitalis da Universidade de Coimbra; Centro de Documentação da CPLP; Diário da República; Diretório de Revistas em Acesso Aberto; ISI Proceedings; Journal Citation Reports; Fonte Académica – EBSCO; Repositório do Banco Mundial; Repositório Científico do ISEG; Repositório Científico de Acesso Aberto de Portugal; Repositório Científico da FA, FMH, FMV, ISCSP, ISA; Universia; Web of Science

ISEG Bibliographic Databases
Restrict Access→login

BDB: EconLit ; European Mathematical Society; Financial Times ; IMD World Competitiveness; JSTOR; MathSciNet; Mylibrary; Anuários Nielsen; The New Palgrave Dictionary of Economics Online; Proquest; SCOPUS


Library
DDI
Universidade de Lisboa [PT] | https://www.iseg.ulisboa.pt/aquila/unidade/DDI?_request_checksum_=a97d8fafe4cc...
Error
LISBON SCHOOL OF ECONOMICS & MANAGEMENT
UNIVERSIDADE DE LISBOA
LIBRARY
Login Aquila | Português
HOME
ABOUT
RESOURCES
EUROPEAN UNION DOCUMENTATION CENTRE
LOCATION
The Francisco Pereira de Moura Library is a teaching and research technical support unit at ISEG.
The Library has huge bibliographic resources which can be consulted in person, or online. We highlight some of the resources available on this page.
Catálogo
Online public access catalog
Repositório
ISEG Scientific Repository
Online journals
FT
Financial Times
EDS Search engine
Digital library
Bibliographic Databases
Numerical Databases
Scopus
Abstract and citation database of peer-reviewed literature
Springer
Springer ProtocolTrials until October 31
Contacts
Opening hours
Remote access - PROXY
WiFi
New titles
Inter-library Loan

Bibliographic Databases (BDB)

WOS Web of Science **Clarivate Analytics**	Clarivate Analytics WEB OF SCIENCE™
Scopus	ELSEVIER Scopus The largest abstract and citation database of peer-reviewed literature from more than 5,000 publishers
Google SCHOLAR ***(Google Académico)***	Google Scholar
	Cont.

Bibliographic Databases (BDB)

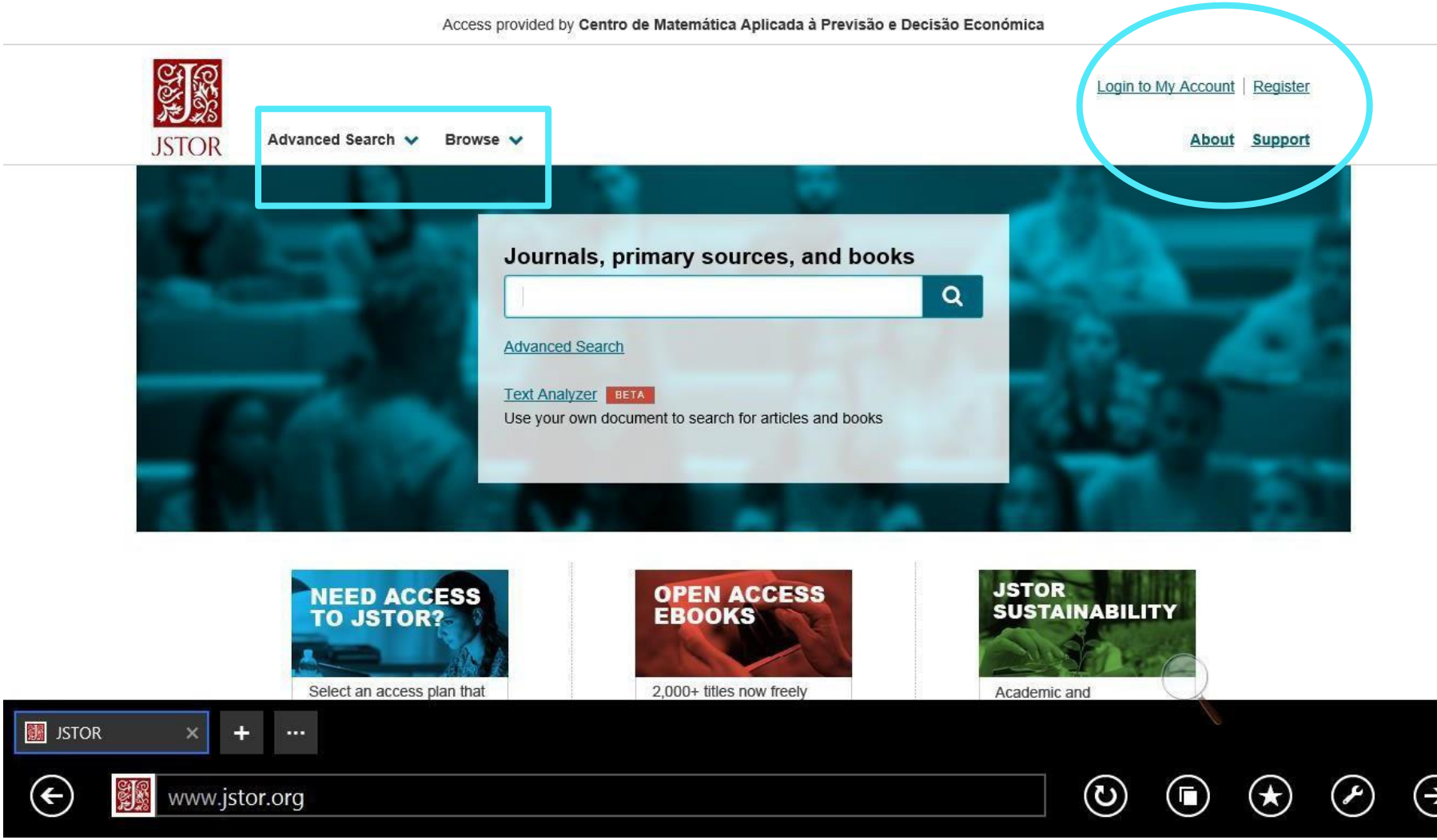
BDB	
Catálogo Bibliográfico	Catálogo Bibliográfico
Econlit	ECONLIT
B-On This B-ON includes resources from different sources: BDB reference (WOS, EBSCO, etc.) Libraries (British Library, Library of Congress, etc.) Access to the full text on the pages of the main publishers (Elsevier, Springer, Sage, etc.)	biblioteca do conhecimento online b-on

Cont.

Bibliographic Databases (BDB)

JSTOR

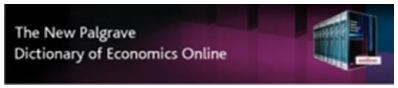
- Includes full text of the main journals of **Economics, Management, Finance, Econometrics, Mathematics,** etc. Full text of articles for reading and / or download. In the pdf download are included the list of citations references. Also includes ebooks and other resources.
- For each journal is **clearly identified the period included** (usually since the foundation of the journal). There is always **a lag** of a few years in relation to the year of publication. Reason why **WoS** is in general more used than JSTOR. However, for seminal texts the JSTOR is sometimes essential.
- The **list of JSTOR journals** for each of the scientific fields can be consulted.
- It is possible to create a personal free **account in JSTOR**.
- **Guide to search JSTOR (*How to search JSTOR*)**


Access provided by Centro de Matemática Aplicada à Previsão e Decisão Económica
JSTOR
Advanced Search
Browse
Login to My Account | Register
About
Support
Journals, primary sources, and books
Advanced Search
Text Analyzer
BETA
Use your own document to search for articles and books
NEED ACCESS TO JSTOR?
Select an access plan that
OPEN ACCESS EBOOKS
2,000+ titles now freely
JSTOR SUSTAINABILITY
Academic and
JSTOR
www.jstor.org

Other Resources

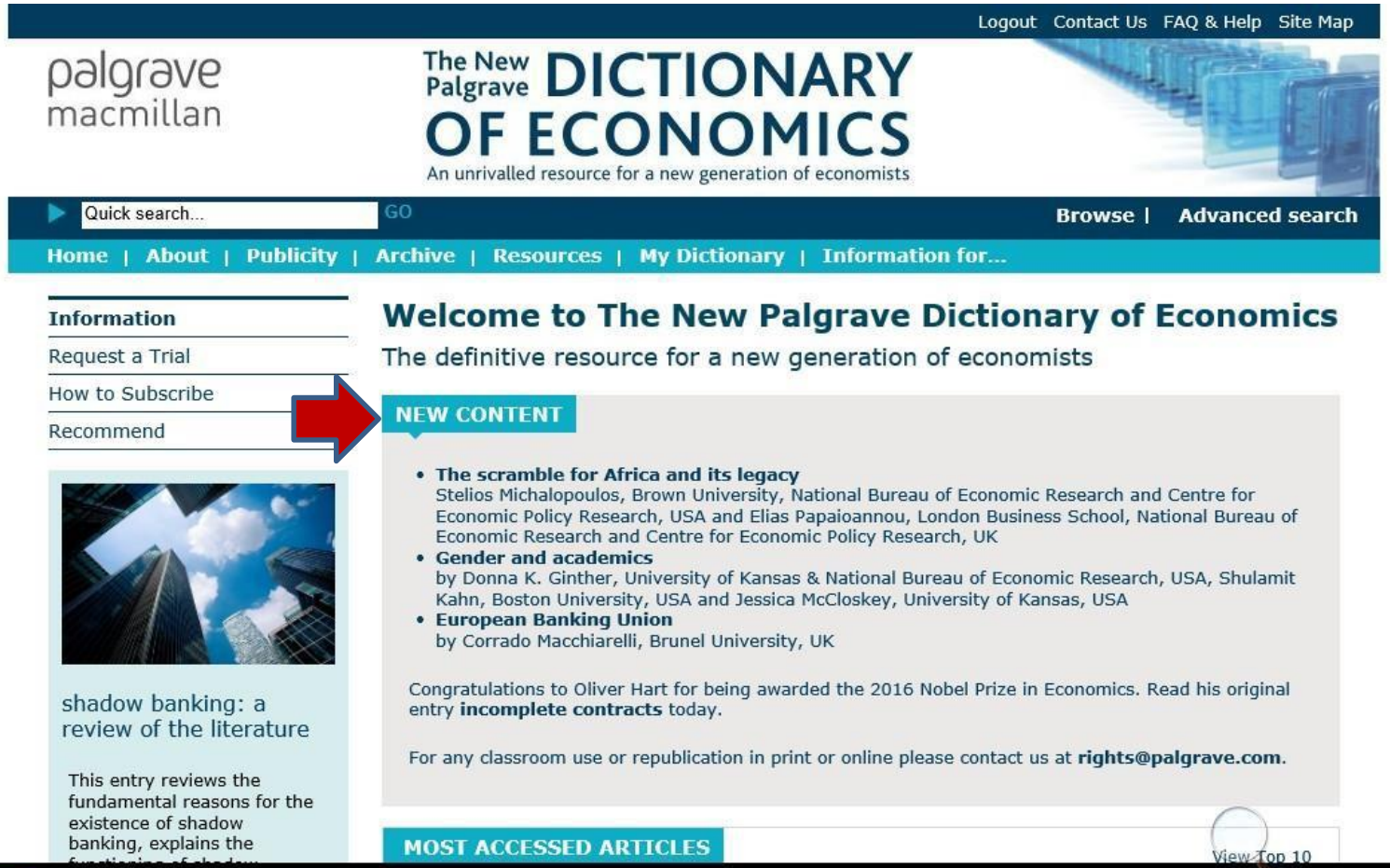
European Documentation *Centro de Documentação Europeia*	CENTRO DE DOCUMENTAÇÃO EUROPEIA LISBOA	LINK
European Central Bank *Banco Central Europeu*	EUROPEAN CENTRAL BANK EUROSYSTEM	LINK
Community of Countries of Portuguese Language Documentation Center *Centro de Documentação da CPLP*		LINK
World Bank Repository *Repositório do Banco Mundial*	OKR OPEN KNOWLEDGE REPOSITORY	LINK
…explore other links in Library Francisco Pereira de Moura webpage		

Other Resources (cont.)

Books	myilibrary	LINK
The **New Palgrave** It is a **dictionary / Encyclopaedia**. The entries / articles are from the most respected authors in each field of specialization. It has a **regular online update** It is a **Reference Work.** There are paper versions in the Library. Multiple volumes. 3rd ed. 2018	 http://www.dictionaryofeconomics.com/dictionary https://link.springer.com/referencework/10.1057/978-1-349-95121-5 Example of entries: Accounting and Economics: link Econometrics: link	LINK
…explore other links in Library Francisco Pereira de Moura webpage		

Dictionary / Encyclopaedia

New Palgrave guide video (LINK)



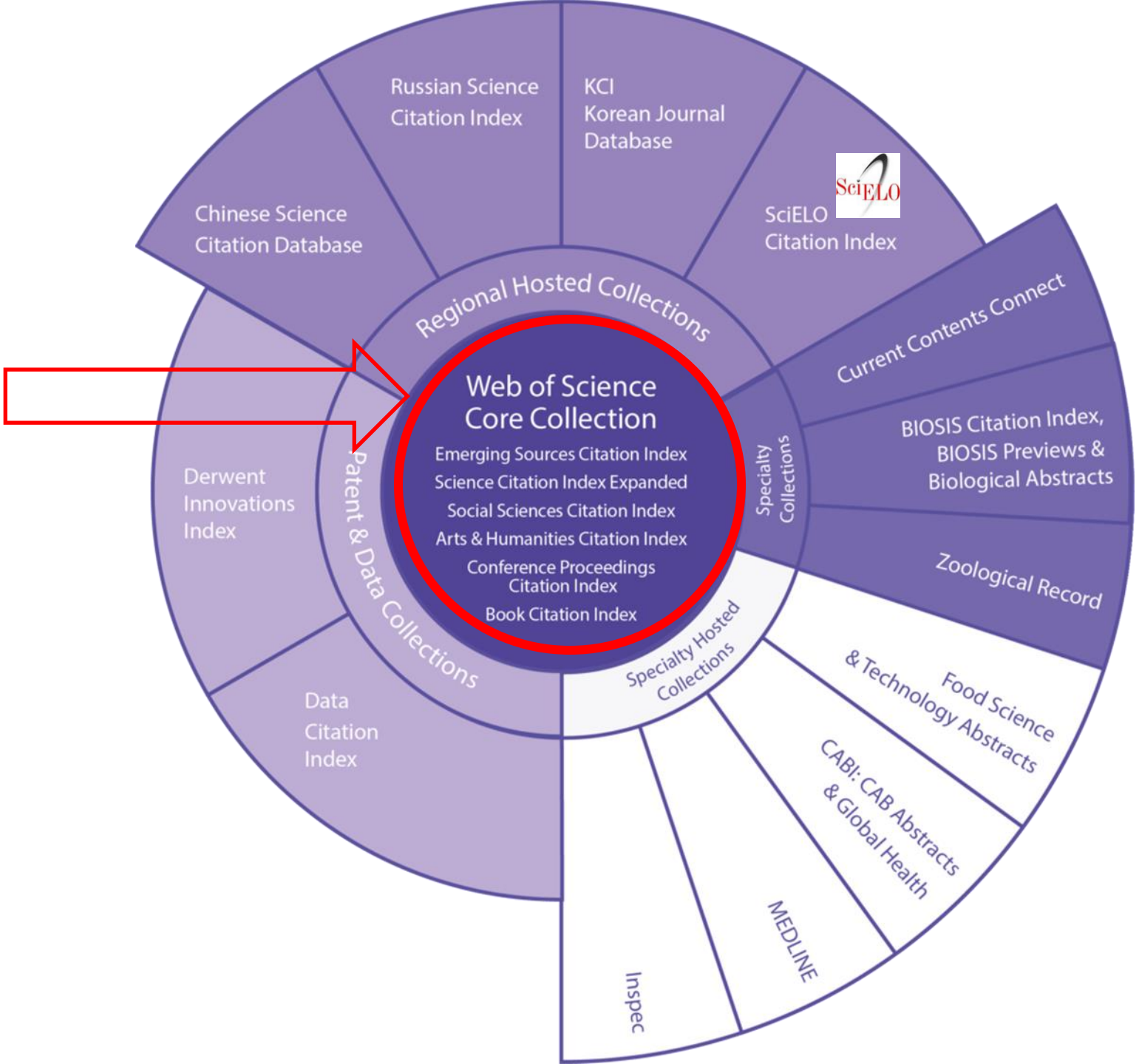
Archives, Repositories[*]

Archives, Repositories[*] Theses, Working Papers, etc.		**links**
IDEAS RePEc	IDEAS EconPapers	
NBER	NBER National Bureau of Economic Research	http://www.nber.org/
MIT Theses	DSpace@MIT Home → MIT Libraries → MIT Theses	https://dspace.mit.edu/handle/1721.1/7582
BASE Bielefeld Academic Search Engine	BASE Bielefeld Academic Search Engine	https://www.base-search.net/about/
[*] please refer to slide about *working papers*, *discussion papers*, etc.		

In more detail

- ***WEB OF SCIENCE (WOS)***
- ***SCOPUS***

- ***…but also Google Scholar***


Chinese Science Citation Database
Russian Science Citation Index
KCI Korean Journal Database
SciELO Citation Index
Regional Hosted Collections
Web of Science Core Collection
Emerging Sources Citation Index
Science Citation Index Expanded
Social Sciences Citation Index
Arts & Humanities Citation Index
Conference Proceedings Citation Index
Book Citation Index
Current Contents Connect
BIOSIS Citation Index, BIOSIS Previews & Biological Abstracts
Zoological Record
Specialty Collections
Derwent Innovations Index
Patent & Data Collections
Data Citation Index
Specialty Hosted Collections
Food Science & Technology Abstracts
CABI: CAB Abstracts & Global Health
MEDLINE
Inspec

Web of Science (WoS)

- **Web of Science (WoS) (former Web of Knowledge WoK)** developed and owned by Clarivate Analytics.
- **SCOPUS BDB is an alternative to BDB WoS** (see next slide).
- WoS includes 6 bases: *Science Citation Index Expanded (**SCI**-Expanded); Social Sciences Citation Index (**SSCI**); Arts & Humanities Citation Index (A&HCI); Conference Proceedings Citation Index - Science (CP**CI**-S); Conference Proceedings Citation Index - Social Sciences & Humanities (CPCI-**SS**H); and Emerging Sources Citation Index (ESCI*). And also: *Index Chemicus (IC) and Current Chemical Reactions (CCR-Expanded).*
- The *Master Journal List*) includes +24,000 titles*. Only journals that adopt the peer-review process are included. The process of selection explained by in *Journal Selection Process (links:* https://images.app.goo.gl/hnNLXk2ukePBN6J47 https://clarivate.com/webofsciencegroup/journal-evaluation-process-and-selection-criteria/
- Publishes several metrics of science metrics used to evaluate publications, research centers, authors etc.
- Has a lot of tools that help the research activity (some of them will be presented during the seminar)
- Several guides and video guides are available on WoS Clarivate webpage (here). See also he slide with training sessions and guides.

Source: Araújo & Fontainha (2018 , 2017b);* Last update 21.10.2020

Web of Science (WoS) and SciELO

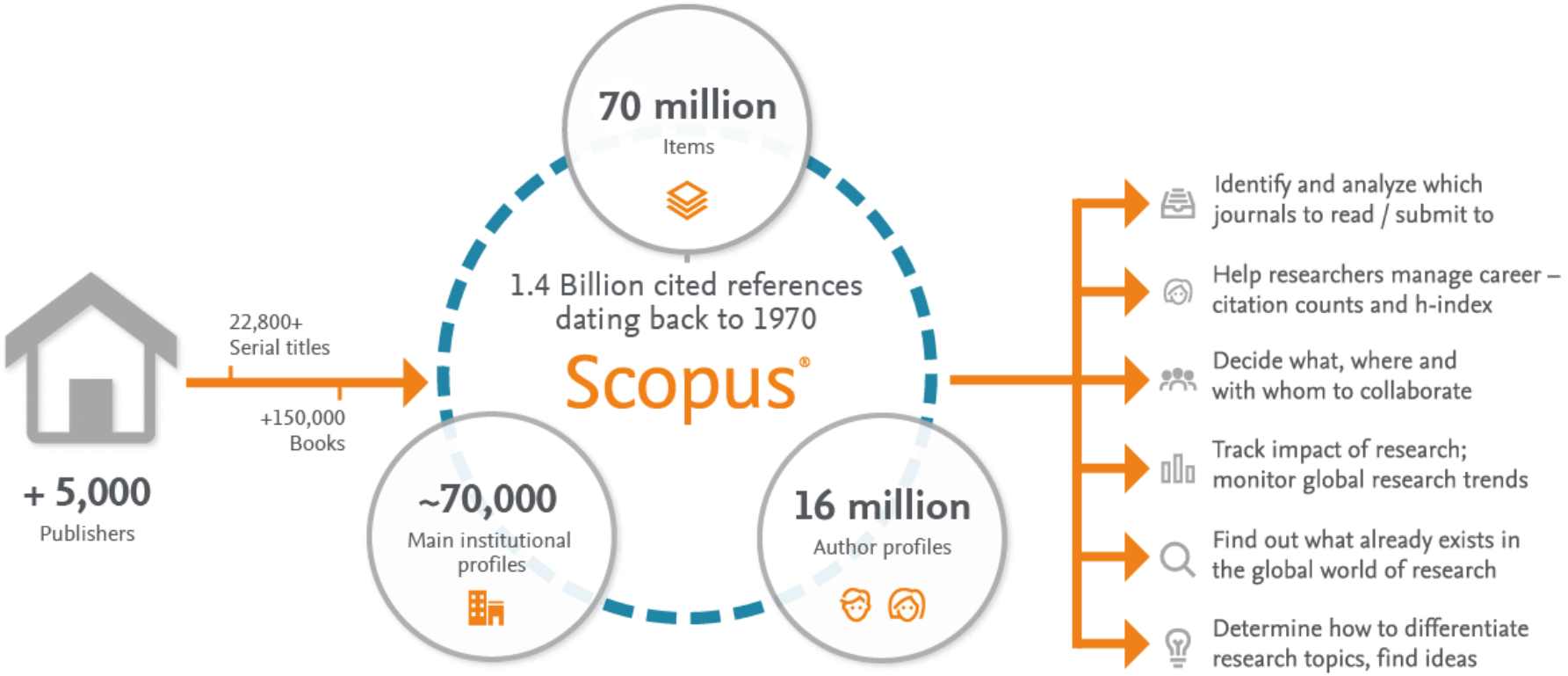
- The most frequent criticisms of WoS are: insufficient coverage of certain publications (e.g. books); and scientific publications not published in English are very few in this BDB.

- For **publications in Portuguese and Spanish**, consult the SciELO bibliographic base. SciELO, associated with WoS, intends to "cover research in Latin America, Spain, Portugal, the Caribbean and South Africa".

- SciELO includes about 650 titles, more than double the titles that are also part of WoS. SciELO Brasil is updated weekly (http://www.scielo.br/)

Scopus

The largest abstract and citation database of peer-reviewed literature from more than 5,000 publishers



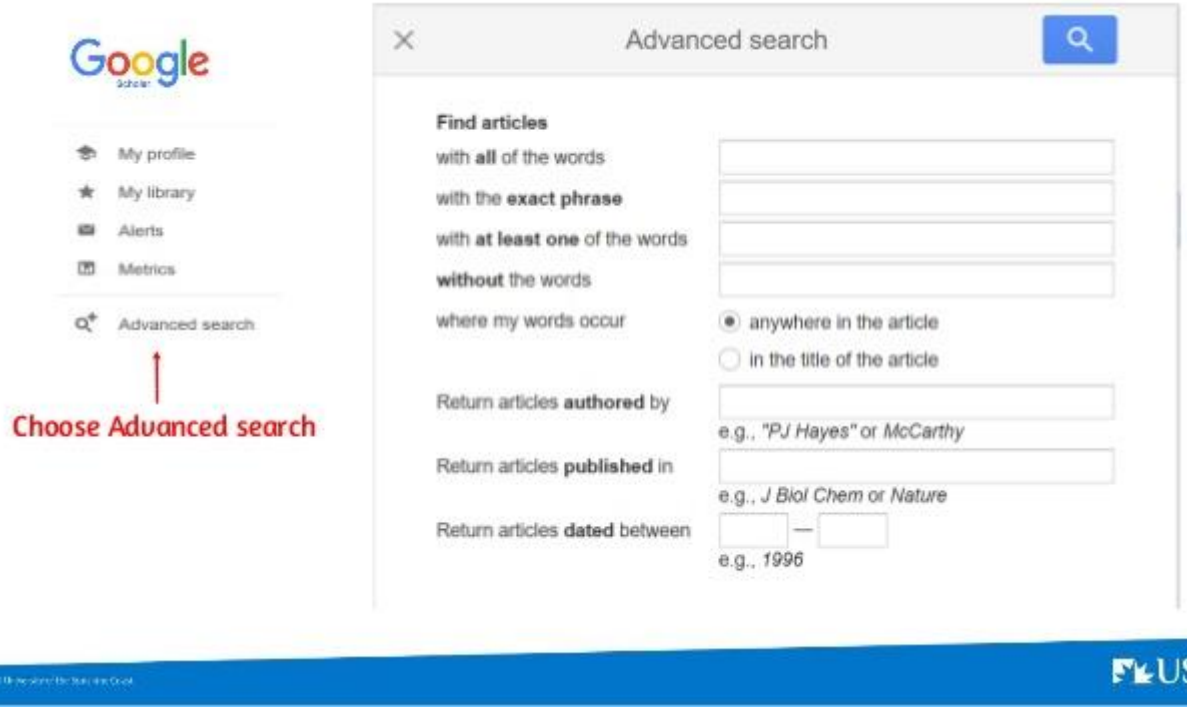
SCOPUS

- **BDB SCOPUS, developed and owned by Elsevier publisher**, is presented on its website as the largest database of peer-reviewed literature: scientific journals, books and conference proceedings (LINK)
- SCOPUS covers different areas: Science, Social Science,Arts & Humanities.
- **SCOPUS includes**: 75 million of records*, more than 24.600 titles* and +8 millions of conference papers*.
- In SCOPUS basic and adavanced search area available. The fields are diverse (LINK)
- *Most of the articles include Abstract . Is possible to follow the citations for a record* (using *Citation Tracker*).
- **Compared with WoS** has the advantage of covering better the Journals including additional outputs like books and covering better non-US sources.

Source: Araújo & Fontainha (2018, 2017b)

* Last update 01.09.2019

Use ADVANCED GOOGLE SCHOLAR !
NOT simple google scholar



https://pt.slideshare.net/USC_Library/advanced-search-google-scholar

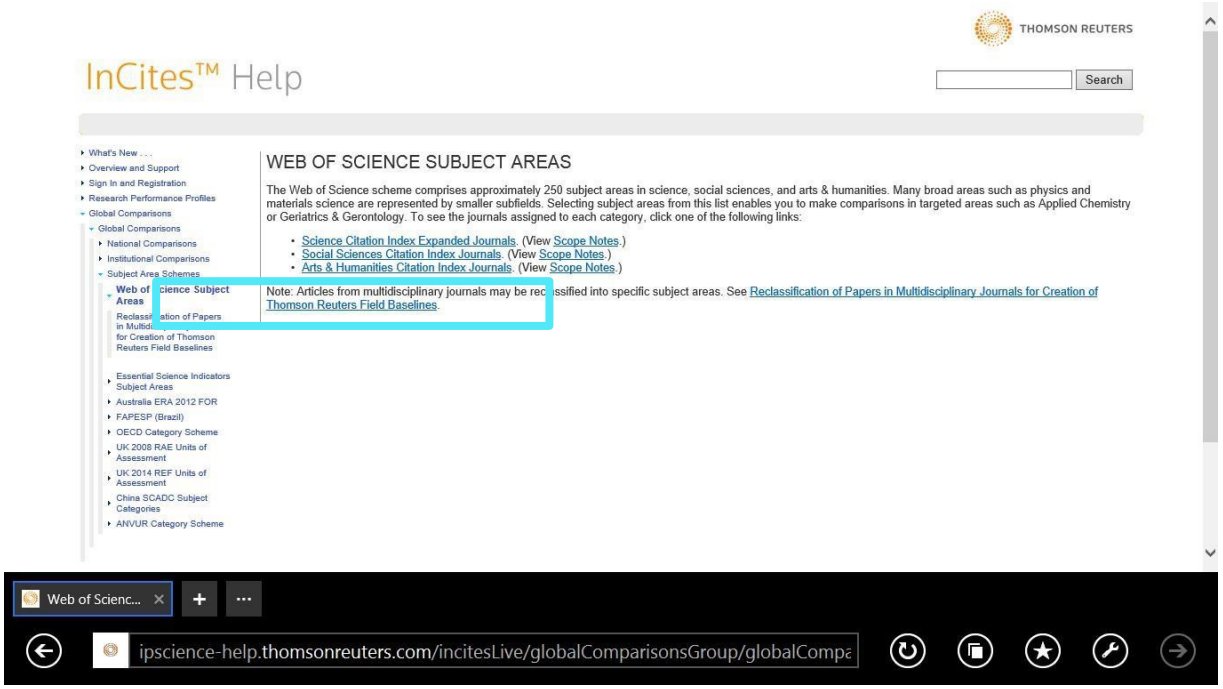
Google Scholar (GS)

- The GS includes **several types of documents / materials**: papers with and without peer-reviews, abstracts, journals published on paper and others online, conference proceedings, books, theses, pre-publications, technical reports, monographs, patents and legal documents .
- GS includes **all fields of knowledge**. For example in Classical Papers a listing of these fields (LINK) can be found.
- The GS **does not define the total number of journals**, the list of journals or the period covered.
- For a document with the same title and authorship, GS includes **all versions** of the same record that are available online.
- GS generates and disseminates **bibliometric indicators** (LINK).
- Because the coverage of the articles is unknown, there is a consensus in the scientific community regarding the **inadequacy of the GS for some bibliometric analyzes** such as citation analysis. In several journals linked to scientific information (e.g. *Journal of Informetrics*, *Scientometrics*, etc.) articles can be found discussing the **relative quality of GS versus WOS and Scopus.**
- Using a gmail account and after login, you can **save search results** to the GS and create alerts.
- Authors can create a **Google Scholar Account Profile**. This profile is fed automatically, as is the number of citations. This automatic process generates frequent errors in authoring.

Source: Araújo & Fontainha (2018, 2017b)

Selection of the Top Journals by Subject Areas(WoS)

- The journals in WoS are organized by Areas (Subject Areas; Categories) and the scope of each one of them is defined (LINK)
- Each journal can belong to more than one area (not very frequent).
- In the next slide some examples of the scope of each of the areas are presented.



Scope of WoS Subject Areas

Some Examples

[…]

Business, Finance

Business, Finance covers resources primarily concerned with financial and economic correlations, accounting, financial management, investment strategies, the international monetary system, insurance, taxation, and banking.

[…]

Economics

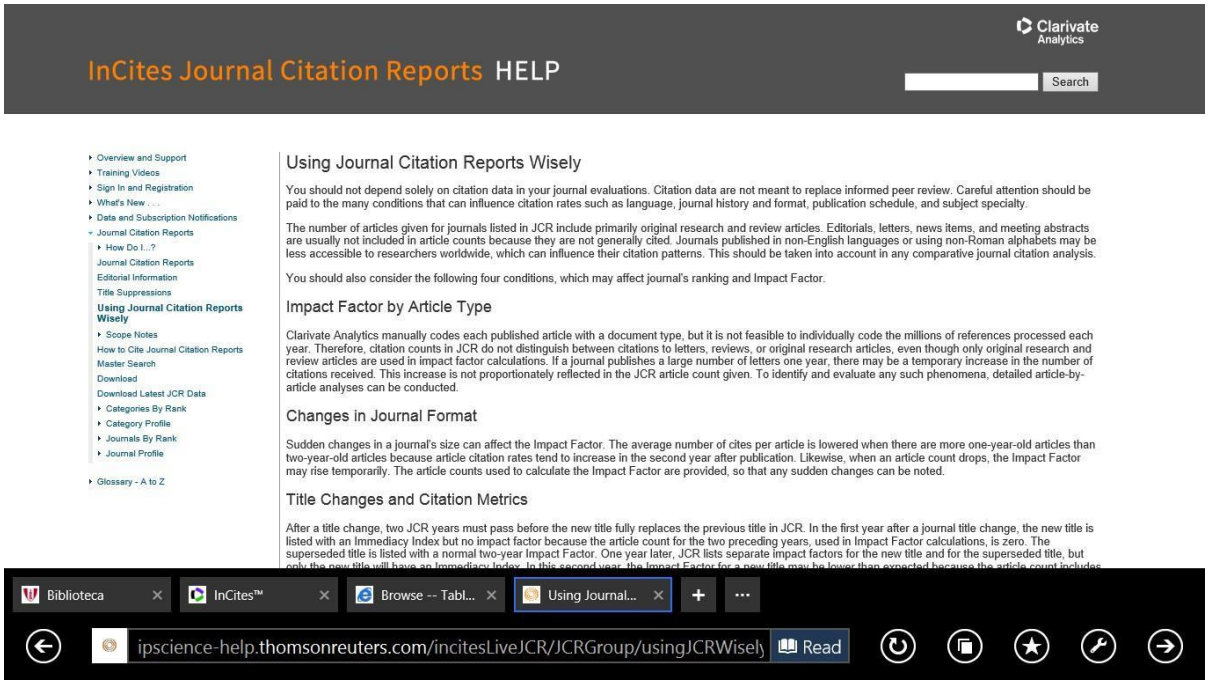
Economics covers resources on all aspects, both theoretical and applied, of the production, distribution, and consumption of goods and services. These include generalist as well as specialist resources, such as political economy, agricultural economics, macroeconomics, microeconomics, econometrics, trade, and planning.

Source: WoS(LINK)

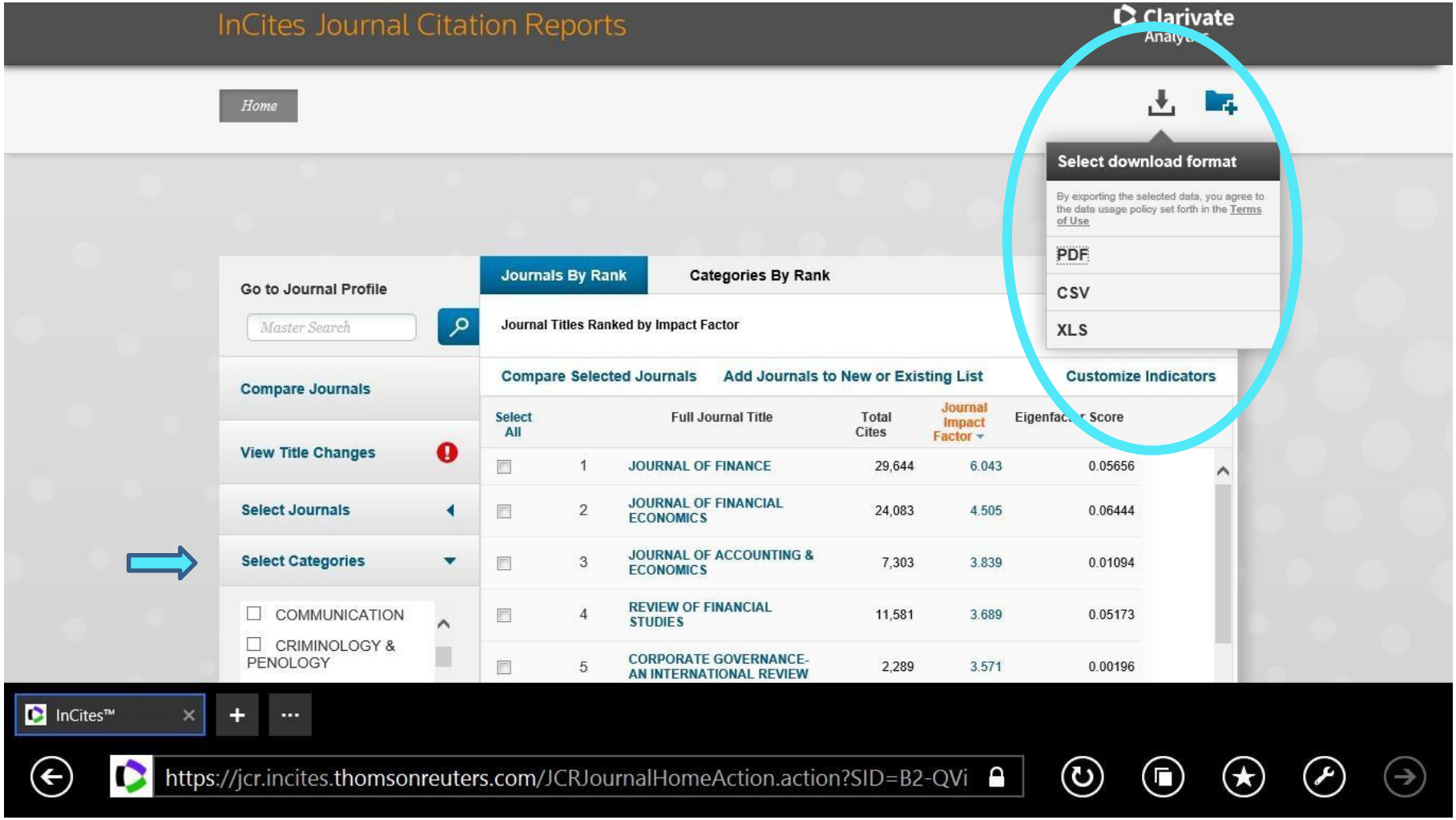
Evaluation of Journals
Metrics and Bibliometrics

- The evaluation of journals can be done qualitatively and quantitatively. Several metrics exist and are developed.

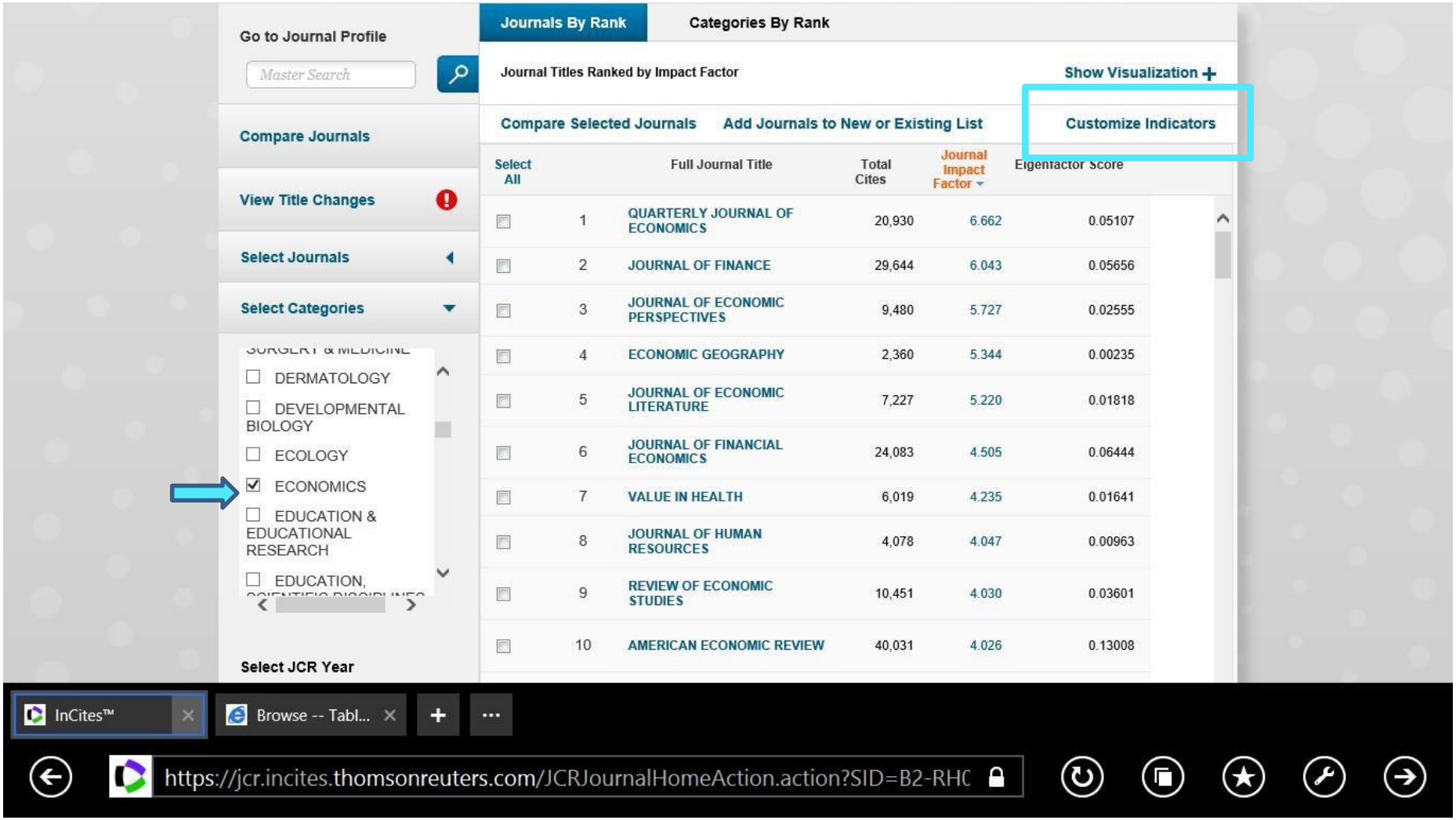
- The explanation of some of these metrics that enable impact analyzes and the relative importance of journals, authors, etc. is in this LINK



Journal Citation Report and Journal Rankings Category: Business, Finance (LINK)



Journal Citation Report and Journal Rankings Category: ECONOMICS (LINK)

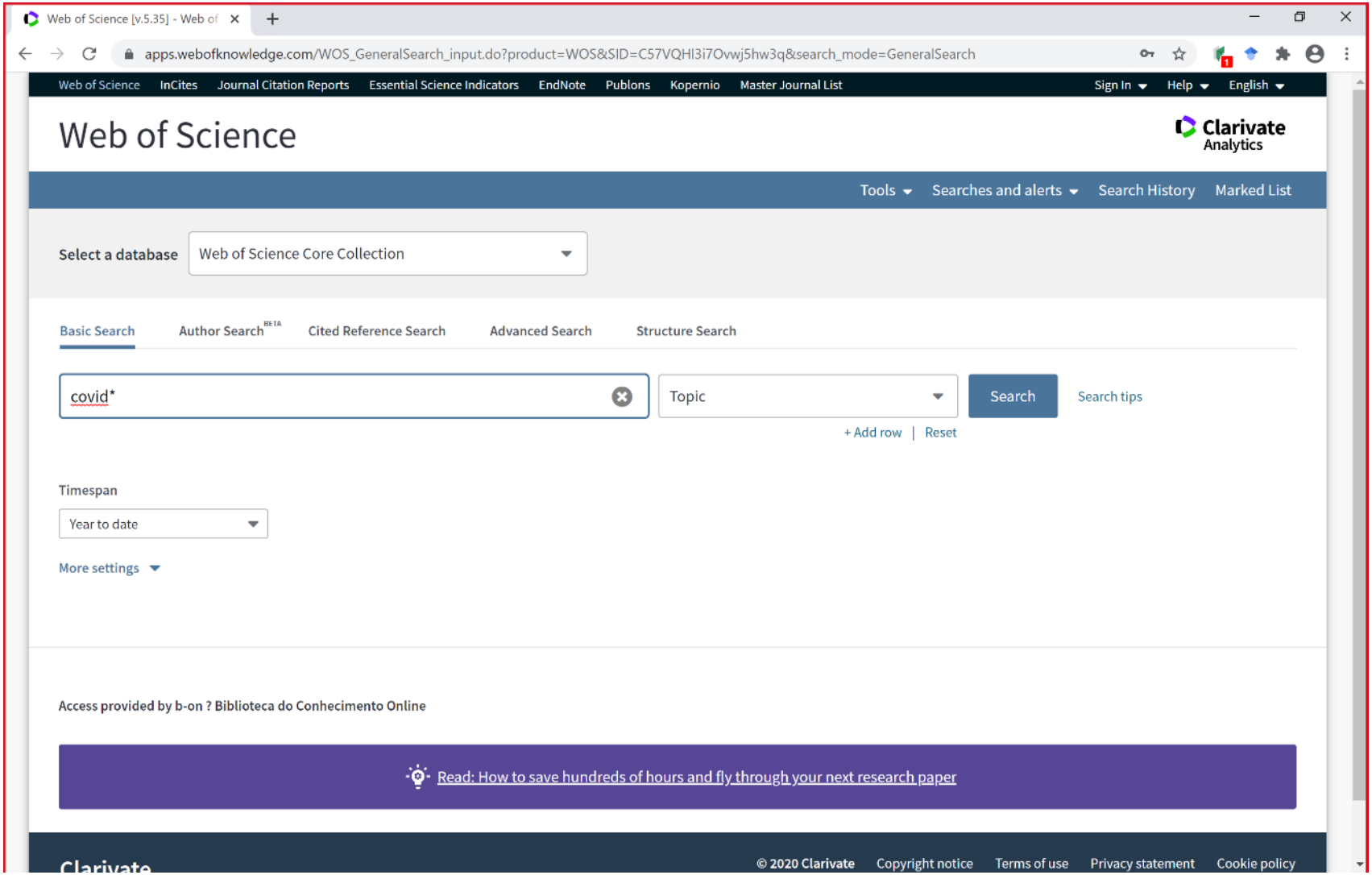


Example A: the same search in 2 BDB

Search in WoS and Google Scholar for documents about COVID-19 published since 1st January 2020 (in 11 February 2020 COVID-19 name by WHO)

Clarivate
Web of Science™

Google Scholar


Web of Science [v.5.35] - Web of
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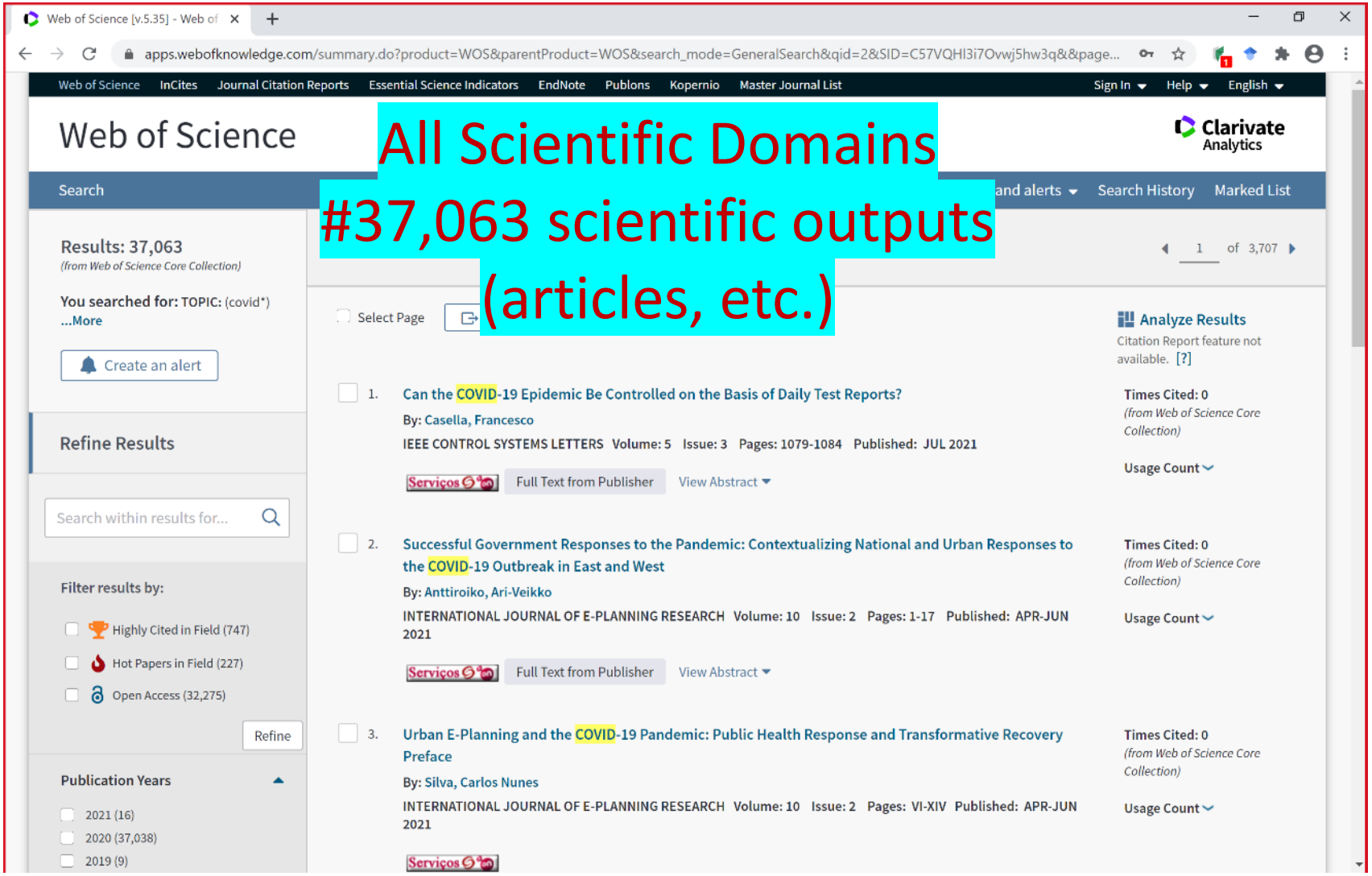
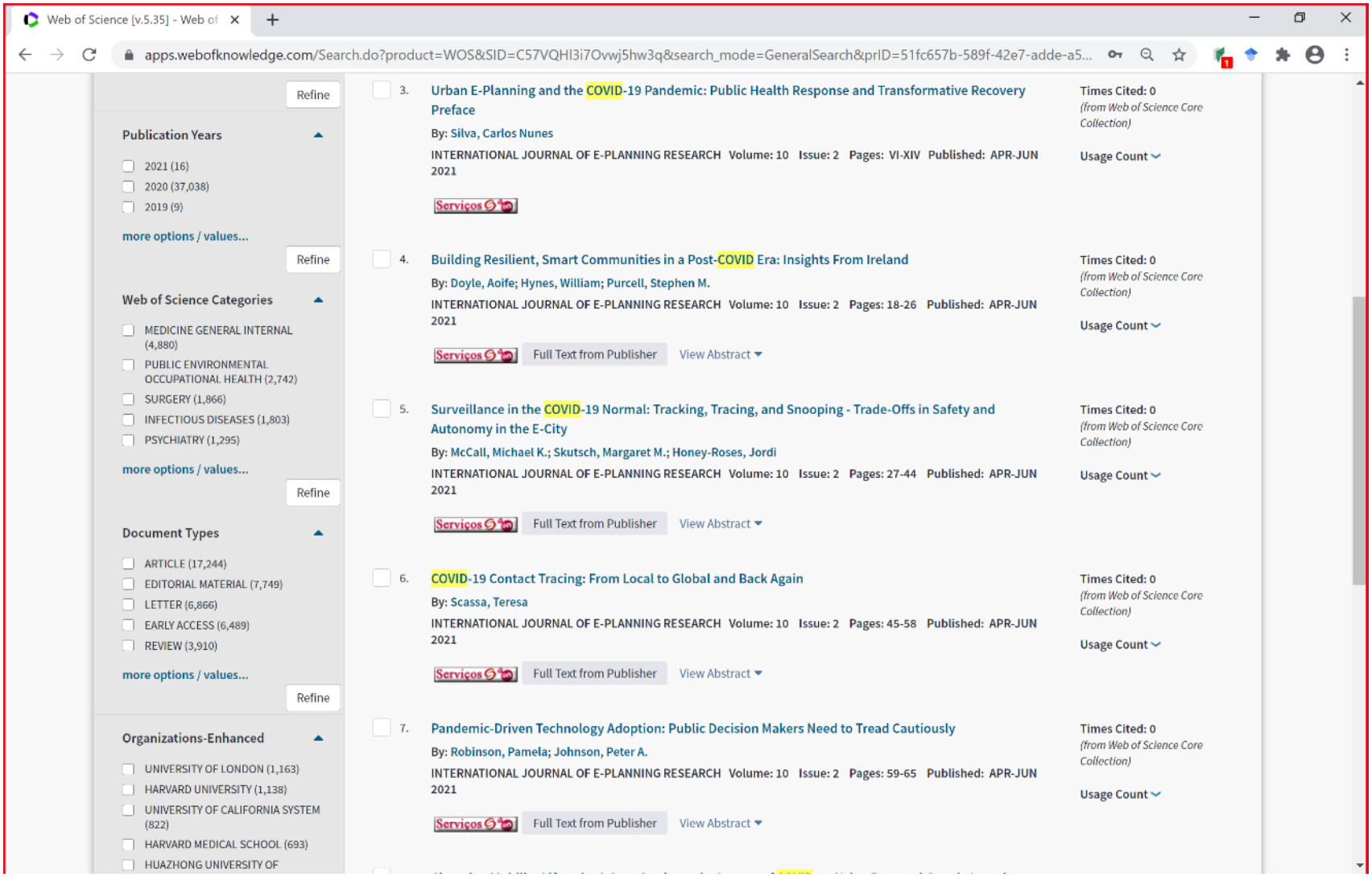
Web of Science InCites Journal Citation Reports Essential Science Indicators EndNote Publons Kopernio Master Journal List
Sign In Help English
Web of Science
Clarivate Analytics
Tools Searches and alerts Search History Marked List
Select a database
Web of Science Core Collection
Basic Search
Author Search BETA
Cited Reference Search
Advanced Search
Structure Search
covid*
Topic
Search
Search tips
+ Add row | Reset
Timespan
Year to date
More settings
Access provided by b-on ? Biblioteca do Conhecimento Online
Read: How to save hundreds of hours and fly through your next research paper
Clarivate
© 2020 Clarivate
Copyright notice
Terms of use
Privacy statement
Cookie policy


Web of Science [v.5.35] - Web of
apps.webofknowledge.com/summary.do?product=WOS&parentProduct=WOS&search_mode=GeneralSearch&qid=2&SID=C57VQHI3i7Ovwj5hw3q&&page...
Web of Science InCites Journal Citation Reports Essential Science Indicators EndNote Publons Kopernio Master Journal List
Sign In Help English
Web of Science
Clarivate Analytics
All Scientific Domains
#37,063 scientific outputs
(articles, etc.)
Search
and alerts Search History Marked List
Results: 37,063
(from Web of Science Core Collection)
You searched for: TOPIC: (covid*)
...More
Create an alert
Refine Results
Search within results for...
Filter results by:
Highly Cited in Field (747)
Hot Papers in Field (227)
Open Access (32,275)
Refine
Publication Years
2021 (16)
2020 (37,038)
2019 (9)
1 of 3,707
Select Page
Analyze Results
Citation Report feature not available. [?]
1. Can the COVID-19 Epidemic Be Controlled on the Basis of Daily Test Reports?
By: Casella, Francesco
IEEE CONTROL SYSTEMS LETTERS Volume: 5 Issue: 3 Pages: 1079-1084 Published: JUL 2021
Full Text from Publisher View Abstract
Times Cited: 0
(from Web of Science Core Collection)
Usage Count
2. Successful Government Responses to the Pandemic: Contextualizing National and Urban Responses to the COVID-19 Outbreak in East and West
By: Anttiroiko, Ari-Veikko
INTERNATIONAL JOURNAL OF E-PLANNING RESEARCH Volume: 10 Issue: 2 Pages: 1-17 Published: APR-JUN 2021
Full Text from Publisher View Abstract
Times Cited: 0
(from Web of Science Core Collection)
Usage Count
3. Urban E-Planning and the COVID-19 Pandemic: Public Health Response and Transformative Recovery Preface
By: Silva, Carlos Nunes
INTERNATIONAL JOURNAL OF E-PLANNING RESEARCH Volume: 10 Issue: 2 Pages: VI-XIV Published: APR-JUN 2021
Times Cited: 0
(from Web of Science Core Collection)
Usage Count


Web of Science [v.5.35] - Web of
apps.webofknowledge.com/Search.do?product=WOS&SID=C57VQHI3i7Ovwj5hw3q&search_mode=GeneralSearch&prID=51fc657b-589f-42e7-adde-a5...
Refine
Publication Years
2021 (16)
2020 (37,038)
2019 (9)
more options / values...
Refine
Web of Science Categories
MEDICINE GENERAL INTERNAL (4,880)
PUBLIC ENVIRONMENTAL OCCUPATIONAL HEALTH (2,742)
SURGERY (1,866)
INFECTIOUS DISEASES (1,803)
PSYCHIATRY (1,295)
more options / values...
Refine
Document Types
ARTICLE (17,244)
EDITORIAL MATERIAL (7,749)
LETTER (6,866)
EARLY ACCESS (6,489)
REVIEW (3,910)
more options / values...
Refine
Organizations-Enhanced
UNIVERSITY OF LONDON (1,163)
HARVARD UNIVERSITY (1,138)
UNIVERSITY OF CALIFORNIA SYSTEM (822)
HARVARD MEDICAL SCHOOL (693)
HUAZHONG UNIVERSITY OF
3. Urban E-Planning and the COVID-19 Pandemic: Public Health Response and Transformative Recovery Preface
By: Silva, Carlos Nunes
INTERNATIONAL JOURNAL OF E-PLANNING RESEARCH Volume: 10 Issue: 2 Pages: VI-XIV Published: APR-JUN 2021
Times Cited: 0
(from Web of Science Core Collection)
Usage Count
4. Building Resilient, Smart Communities in a Post-COVID Era: Insights From Ireland
By: Doyle, Aoife; Hynes, William; Purcell, Stephen M.
INTERNATIONAL JOURNAL OF E-PLANNING RESEARCH Volume: 10 Issue: 2 Pages: 18-26 Published: APR-JUN 2021
Full Text from Publisher
View Abstract
Times Cited: 0
(from Web of Science Core Collection)
Usage Count
5. Surveillance in the COVID-19 Normal: Tracking, Tracing, and Snooping - Trade-Offs in Safety and Autonomy in the E-City
By: McCall, Michael K.; Skutsch, Margaret M.; Honey-Roses, Jordi
INTERNATIONAL JOURNAL OF E-PLANNING RESEARCH Volume: 10 Issue: 2 Pages: 27-44 Published: APR-JUN 2021
Full Text from Publisher
View Abstract
Times Cited: 0
(from Web of Science Core Collection)
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6. COVID-19 Contact Tracing: From Local to Global and Back Again
By: Scassa, Teresa
INTERNATIONAL JOURNAL OF E-PLANNING RESEARCH Volume: 10 Issue: 2 Pages: 45-58 Published: APR-JUN 2021
Full Text from Publisher
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Times Cited: 0
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7. Pandemic-Driven Technology Adoption: Public Decision Makers Need to Tread Cautiously
By: Robinson, Pamela; Johnson, Peter A.
INTERNATIONAL JOURNAL OF E-PLANNING RESEARCH Volume: 10 Issue: 2 Pages: 59-65 Published: APR-JUN 2021
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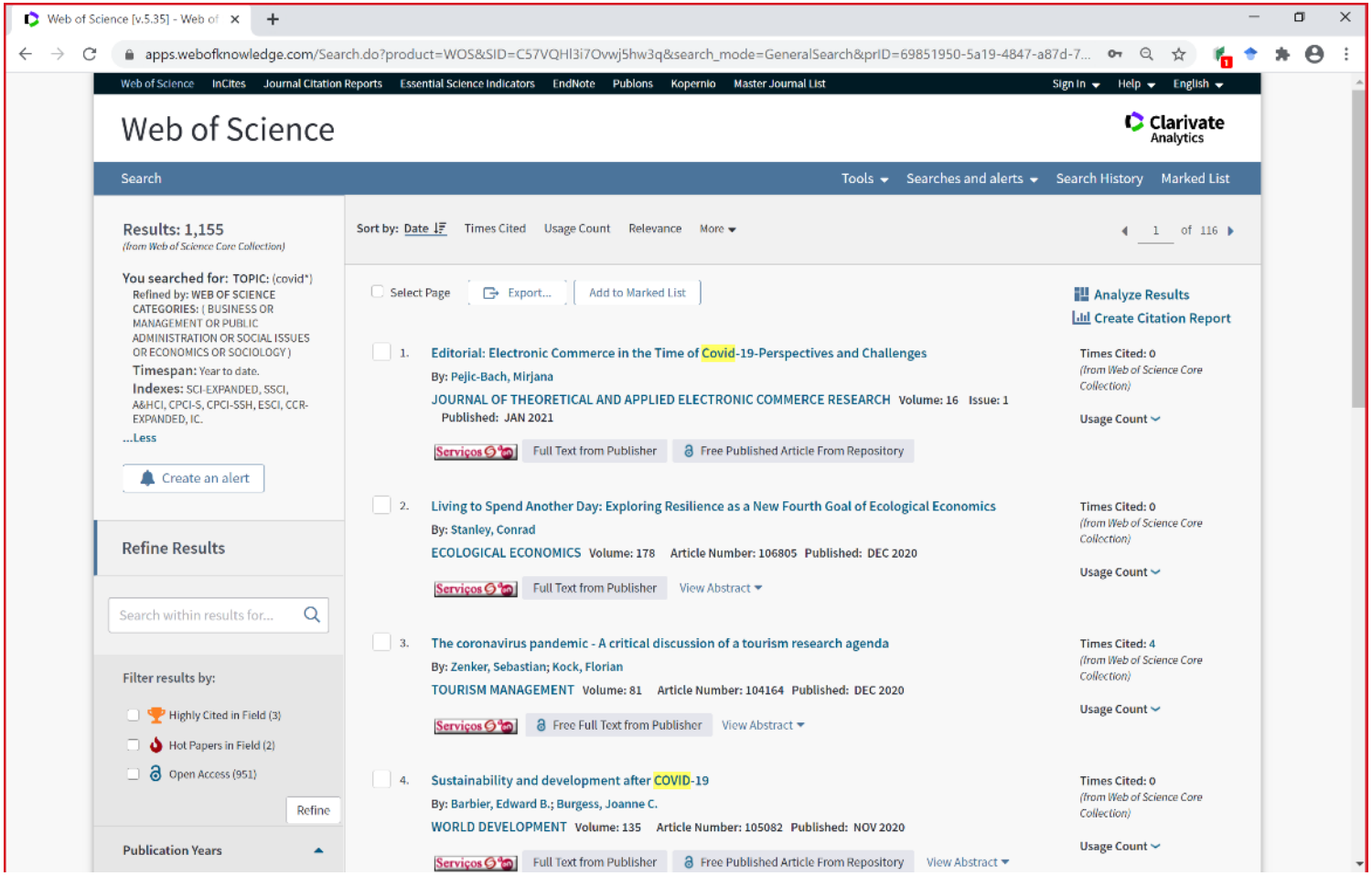
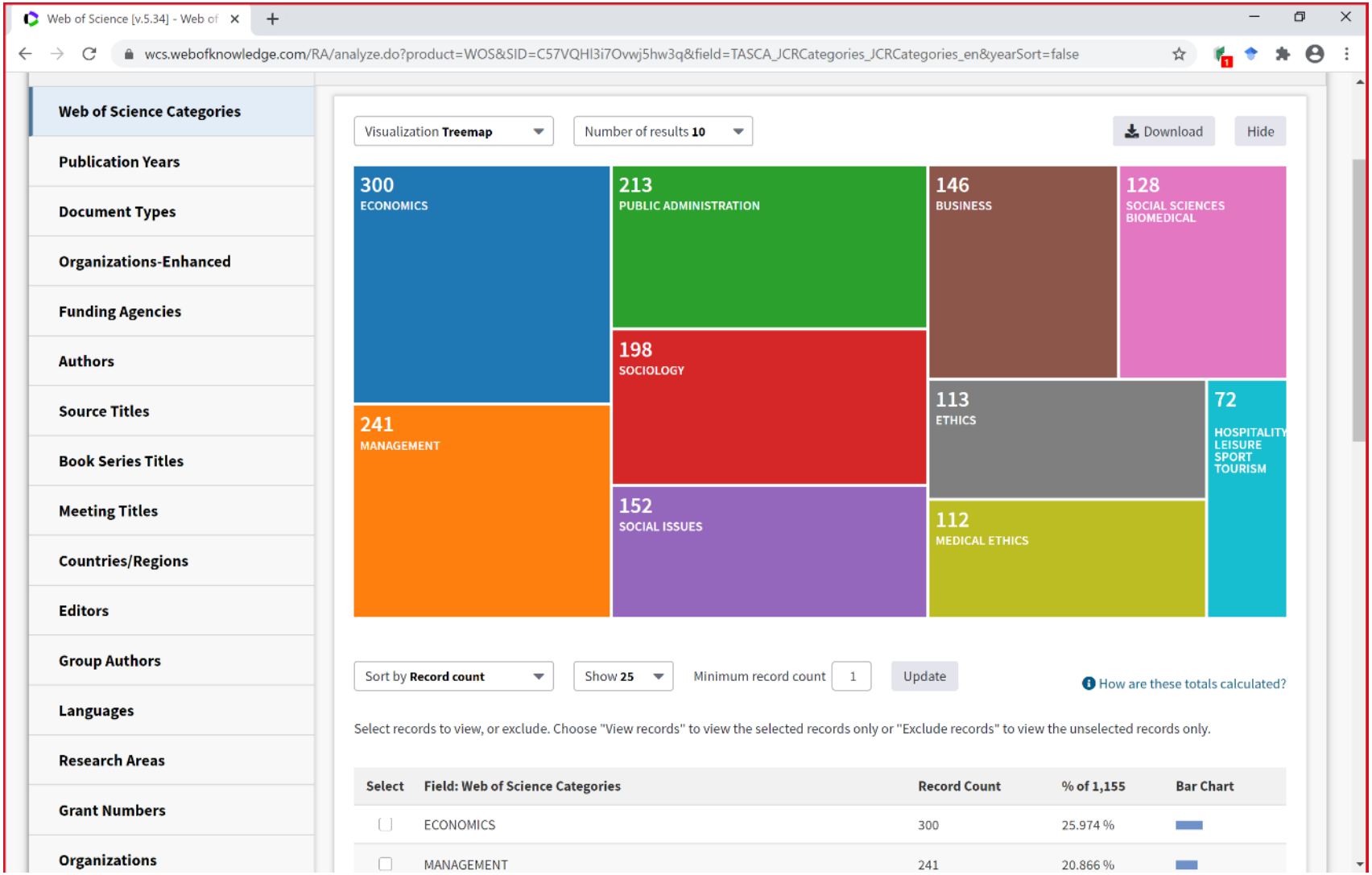
Usage Count

Economics, Business,…
1,155

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Web of Science Categories
Publication Years
Document Types
Organizations-Enhanced
Funding Agencies
Authors
Source Titles
Book Series Titles
Meeting Titles
Countries/Regions
Editors
Group Authors
Languages
Research Areas
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Download
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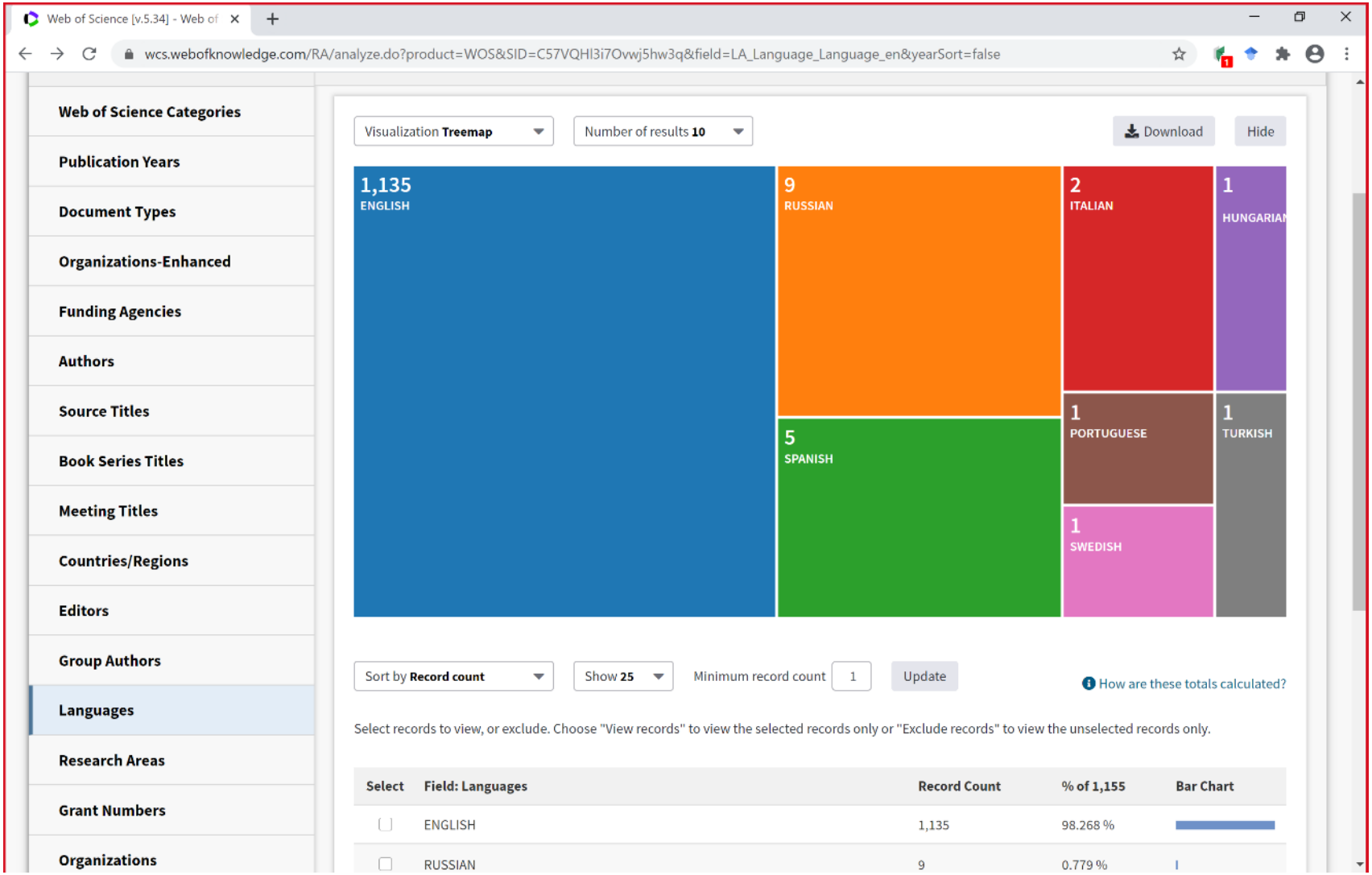
300 ECONOMICS
213 PUBLIC ADMINISTRATION
146 BUSINESS
128 SOCIAL SCIENCES BIOMEDICAL
198 SOCIOLOGY
241 MANAGEMENT
113 ETHICS
72 HOSPITALITY LEISURE SPORT TOURISM
152 SOCIAL ISSUES
112 MEDICAL ETHICS
Sort by Record count
Show 25
Minimum record count 1
Update
How are these totals calculated?
Select records to view, or exclude. Choose "View records" to view the selected records only or "Exclude records" to view the unselected records only.
Select
Field: Web of Science Categories
Record Count
% of 1,155
Bar Chart
ECONOMICS 300 25.974 %
MANAGEMENT 241 20.866 %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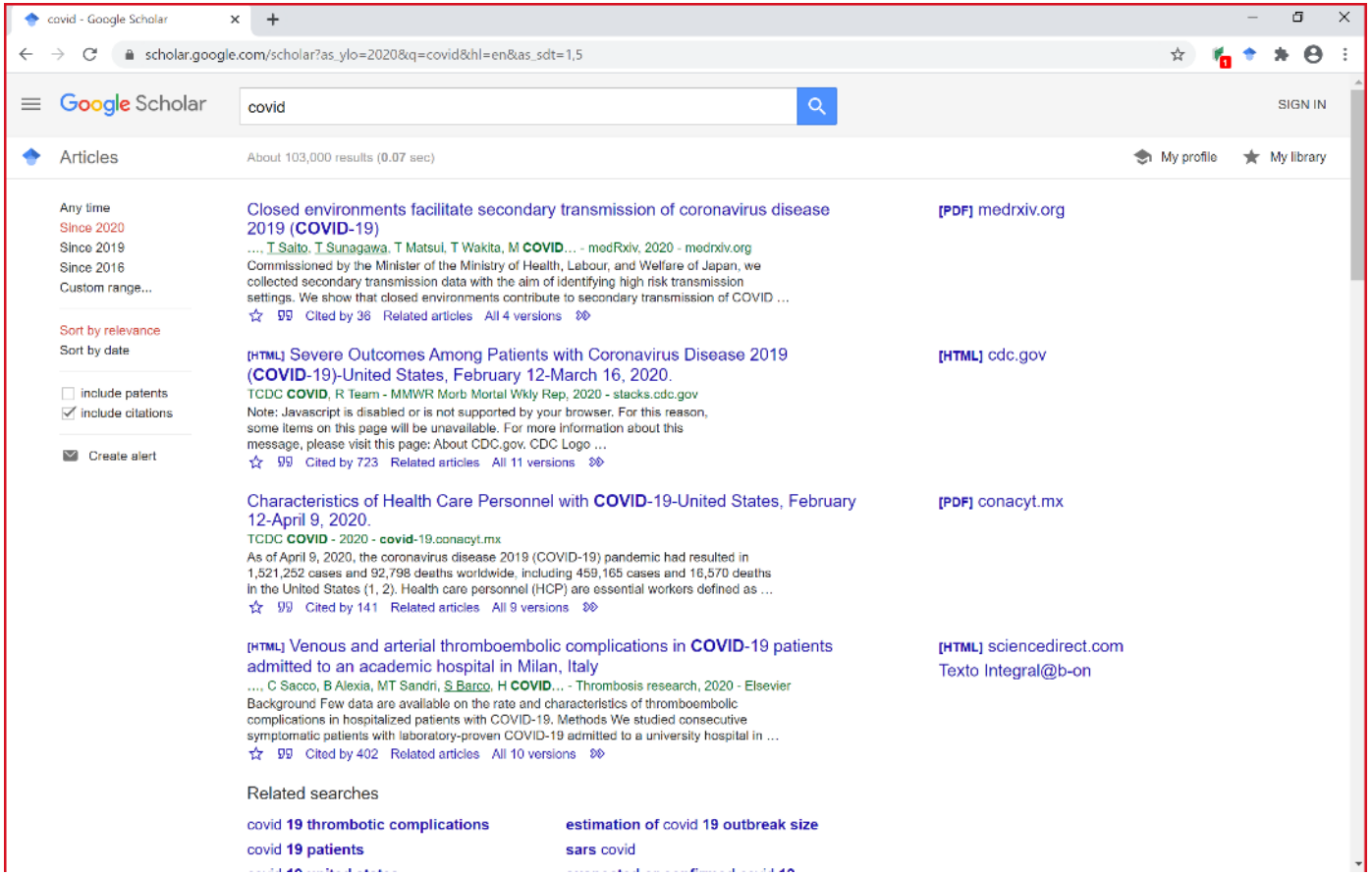
Web of Science Categories
Publication Years
Document Types
Organizations-Enhanced
Funding Agencies
Authors
Source Titles
Book Series Titles
Meeting Titles
Countries/Regions
Editors
Group Authors
Languages
Research Areas
Grant Numbers
Organizations
Visualization Treemap
Number of results 10
Download
Hide
1,135
ENGLISH
9
RUSSIAN
5
SPANISH
2
ITALIAN
1
HUNGARIAN
1
PORTUGUESE
1
TURKISH
1
SWEDISH
Sort by Record count
Show 25
Minimum record count 1
Update
How are these totals calculated?
Select records to view, or exclude. Choose "View records" to view the selected records only or "Exclude records" to view the unselected records only.
Select
Field: Languages
Record Count
% of 1,155
Bar Chart
ENGLISH 1,135 98.268 %
RUSSIAN 9 0.779 %

(search ‘covid’ 2020)
#103,000

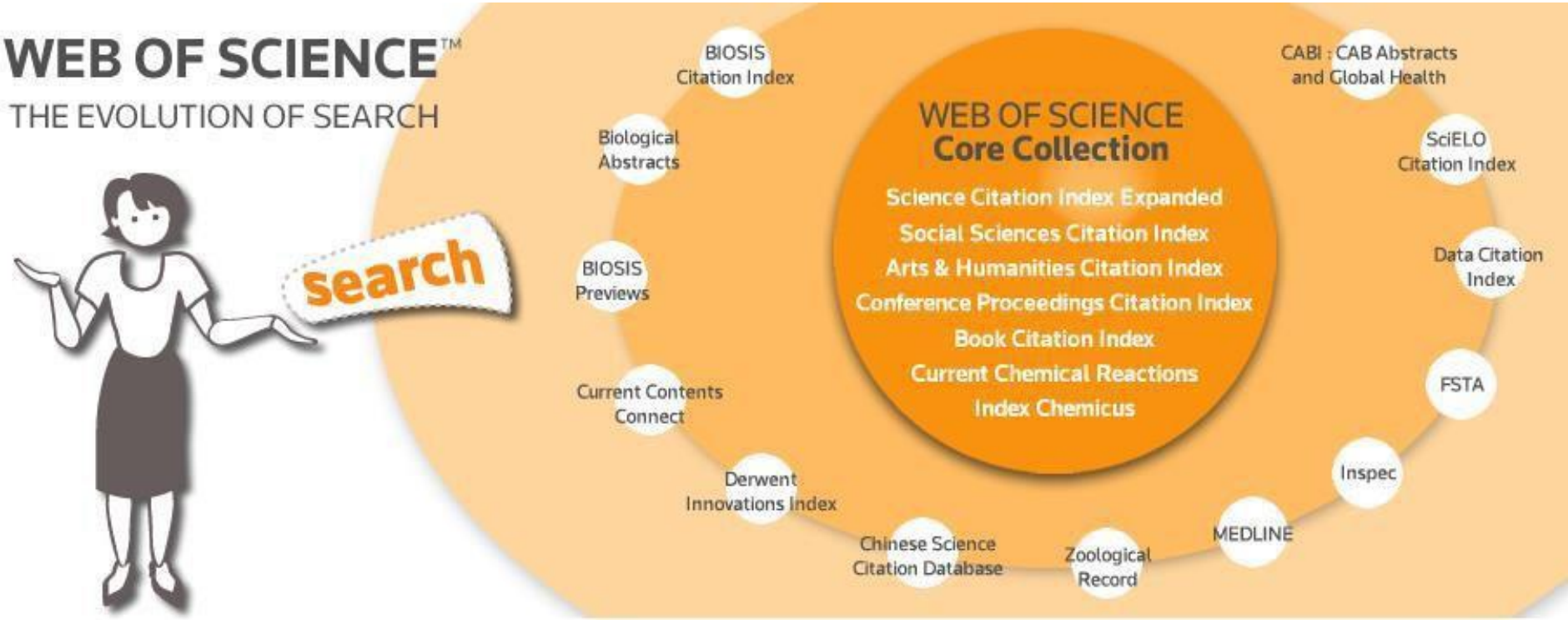


Difference of results. **Why?**

Google Scholar= 103,000 Web Of Science = 37,063

Example B: the same search in 2 BDB

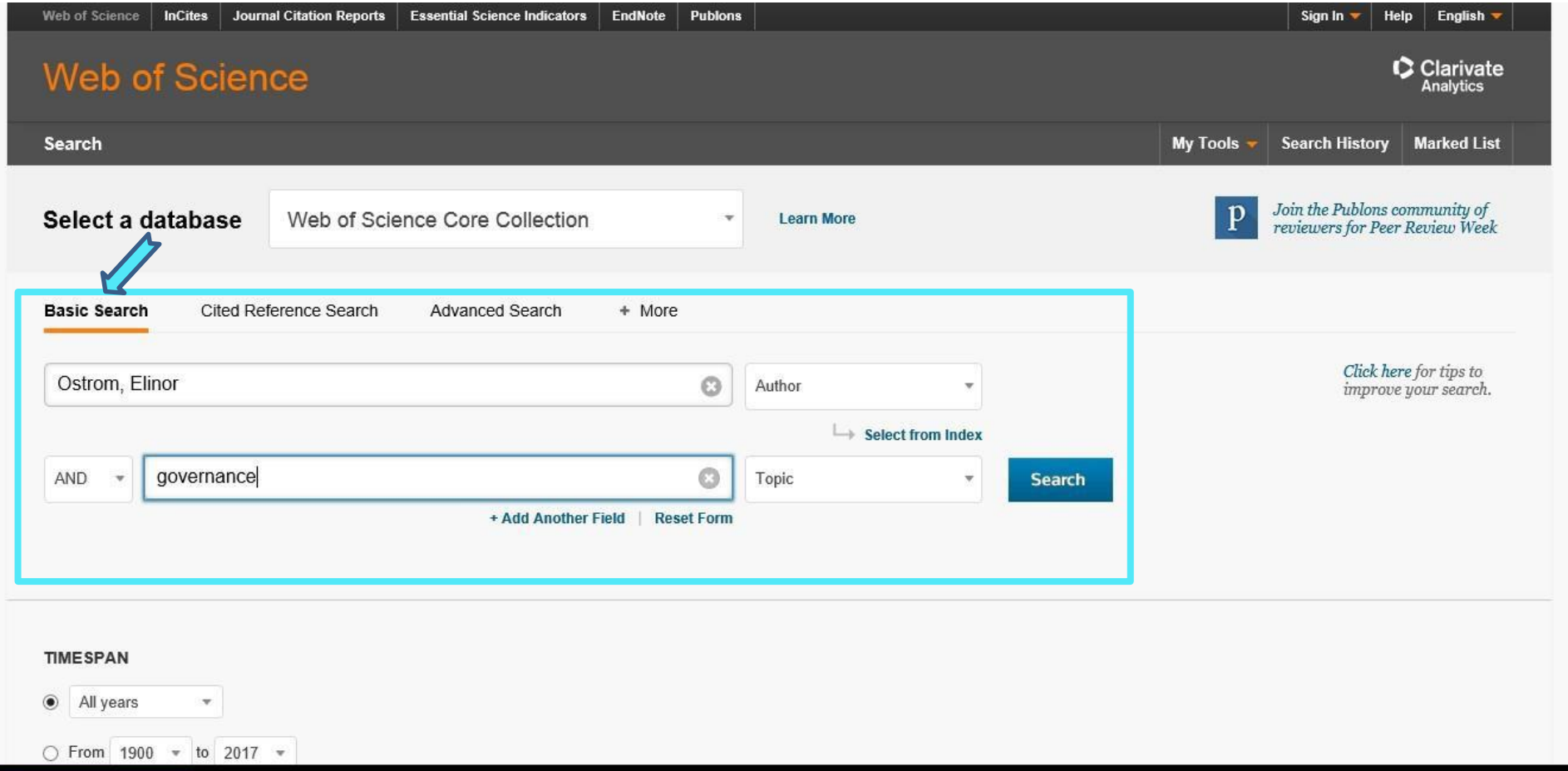
Search in WoS and Google Scholar for documents authored by Elinor Ostrom(*) that analyze the issue of governance("governance")



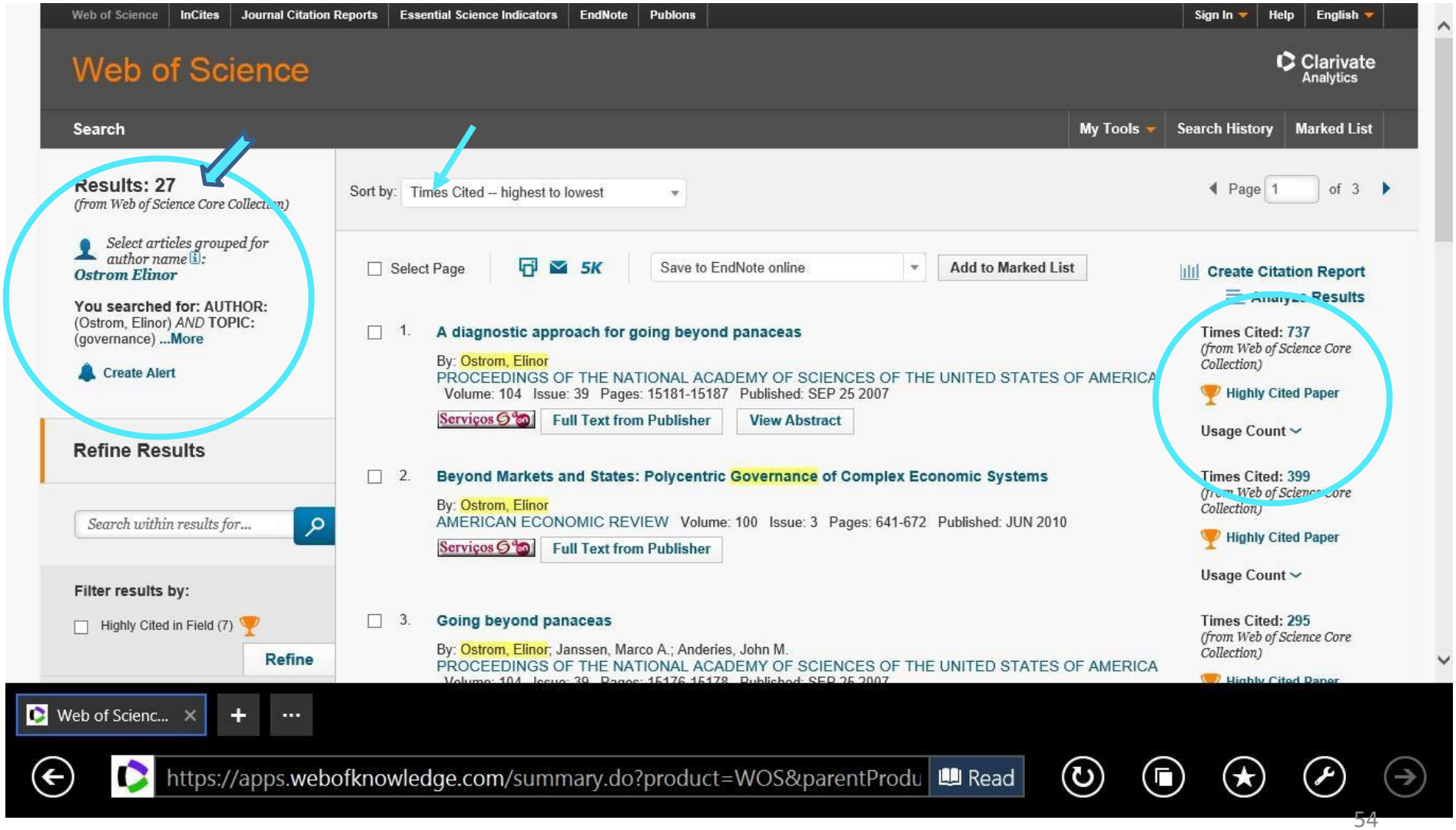
(*) Elinor Ostrom (1933-2012) Nobel Prize Economics 2009 (LINK)

Google Scholar

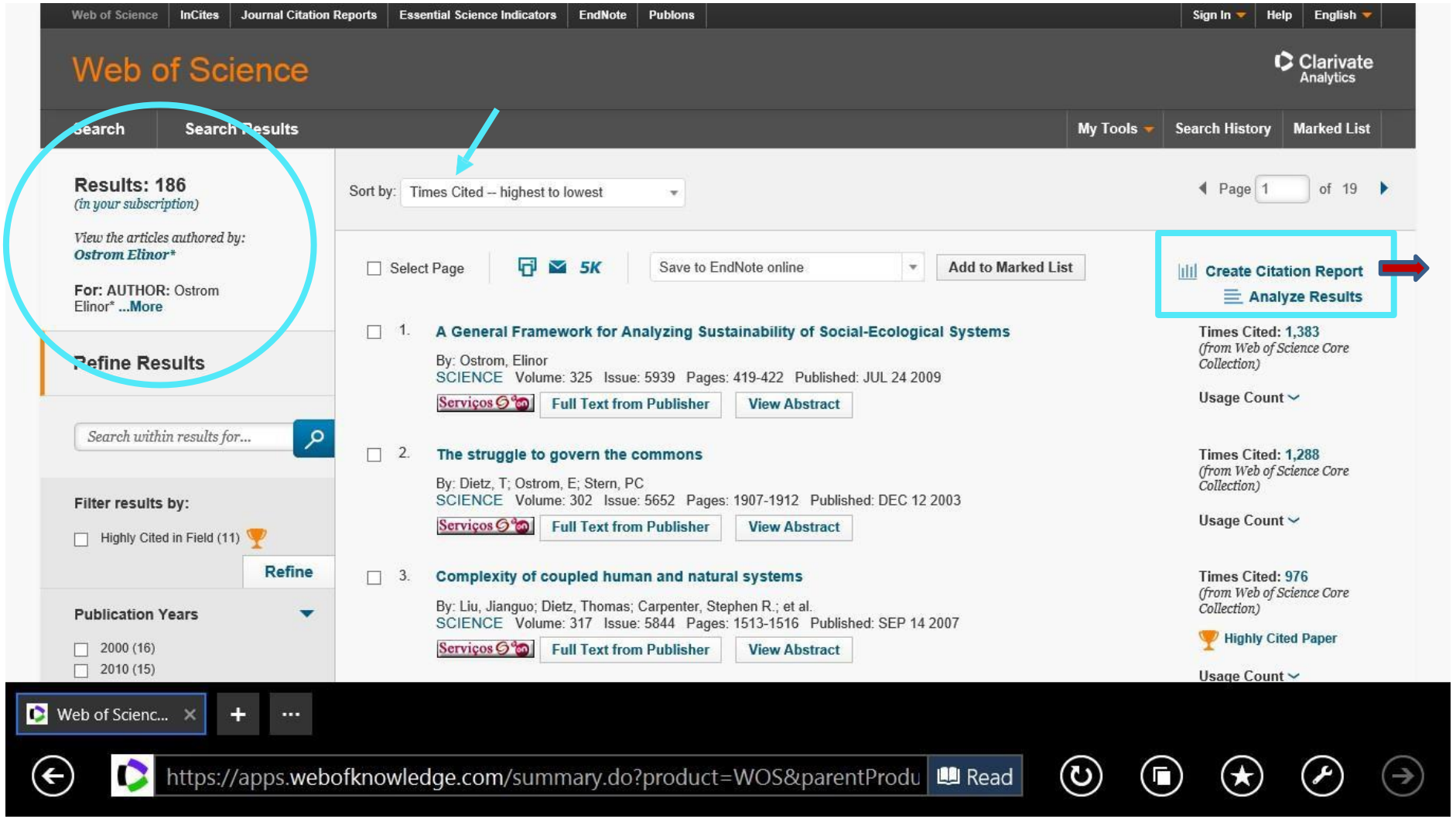
WoS Basic Search



WoS Results
Author=Ostrom, Elinor and Topic=governance

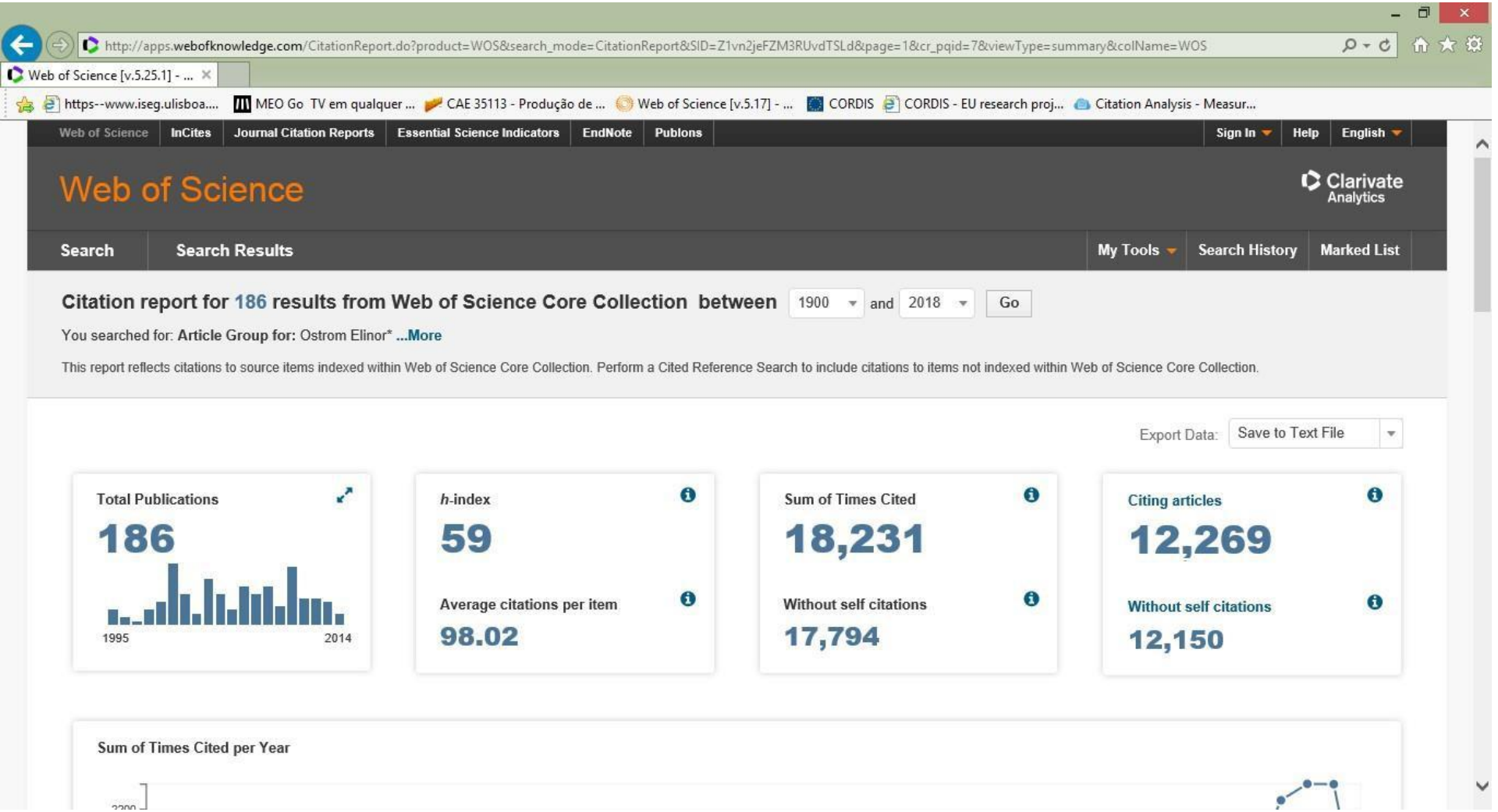


Author= Elinor Ostrom in WoS



Citation Report: Elinor Ostrom

(em 3.10.2017)

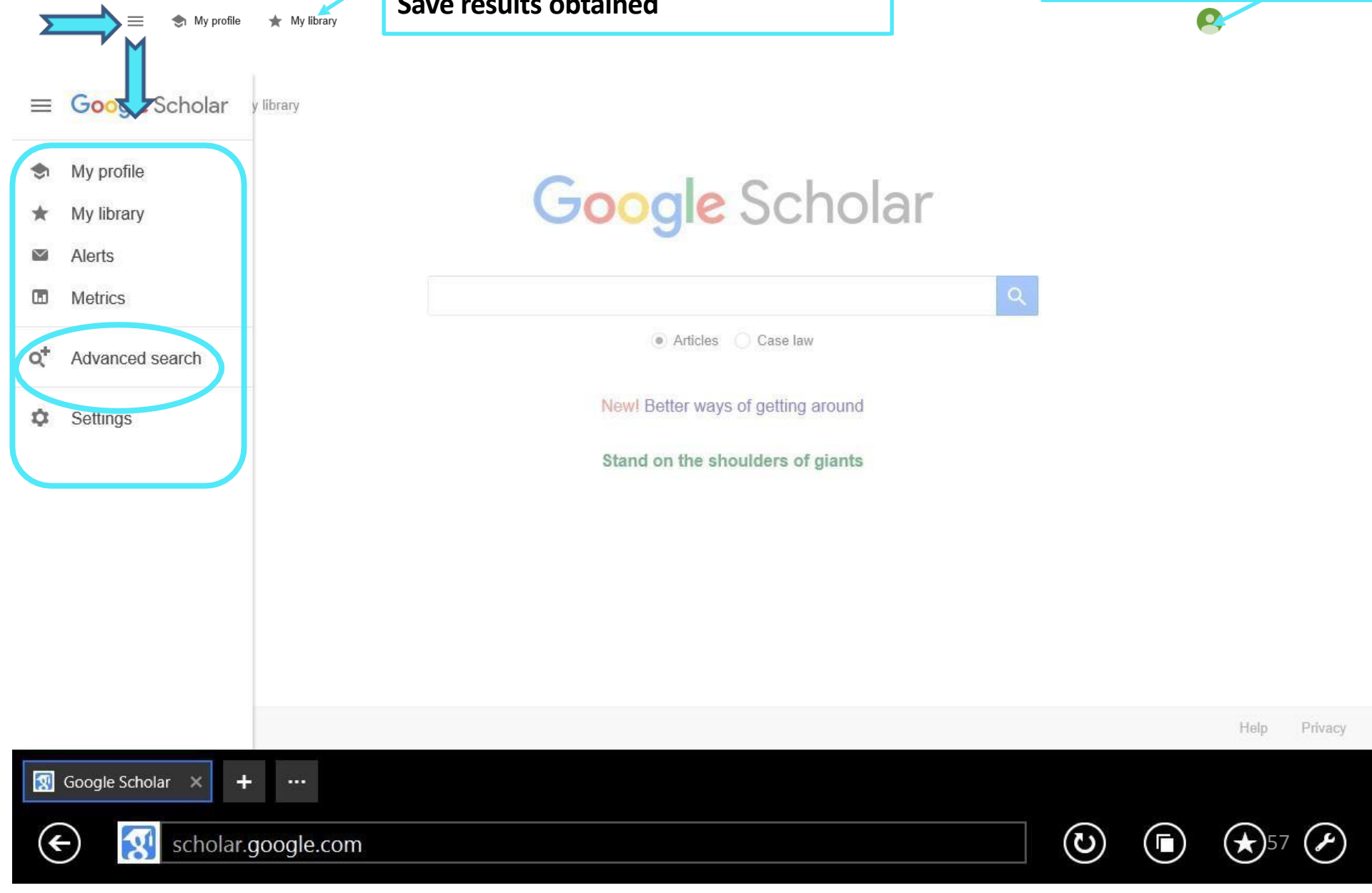


Search Google Scholar

MENU

My Library
Save results obtained

Login
(using gmail account)

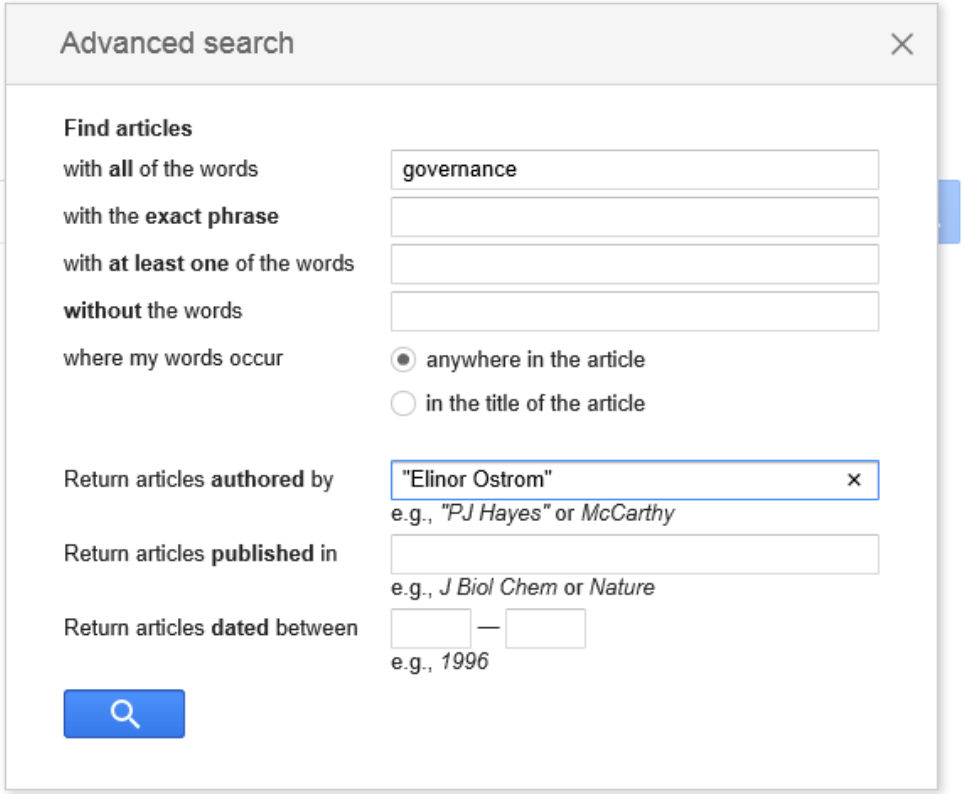


GOOGLE ADVANCED SEARCH

Author= “Elinor Ostrom”

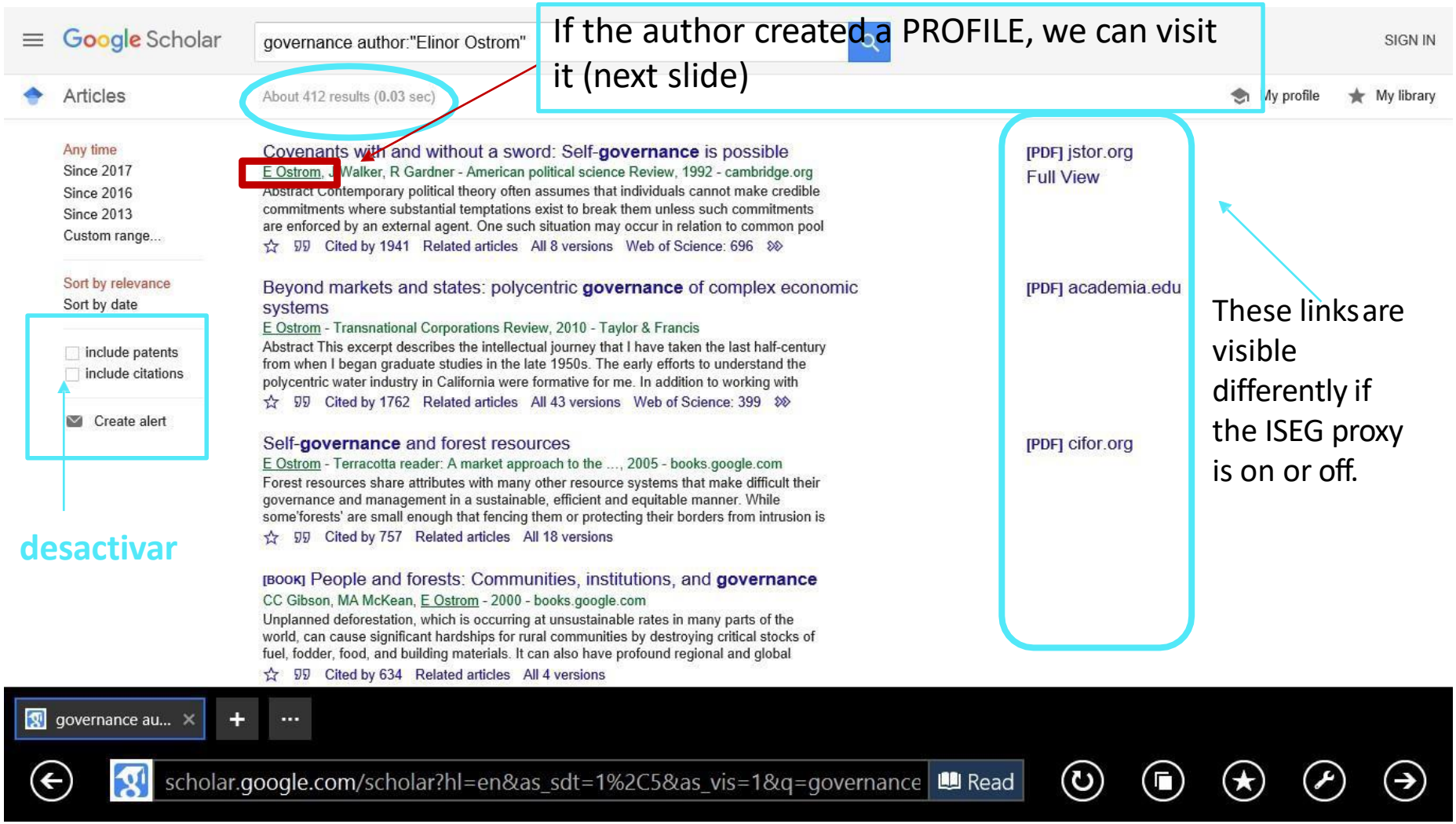
and *Anywhere in the text*=“governance”

My profile My library

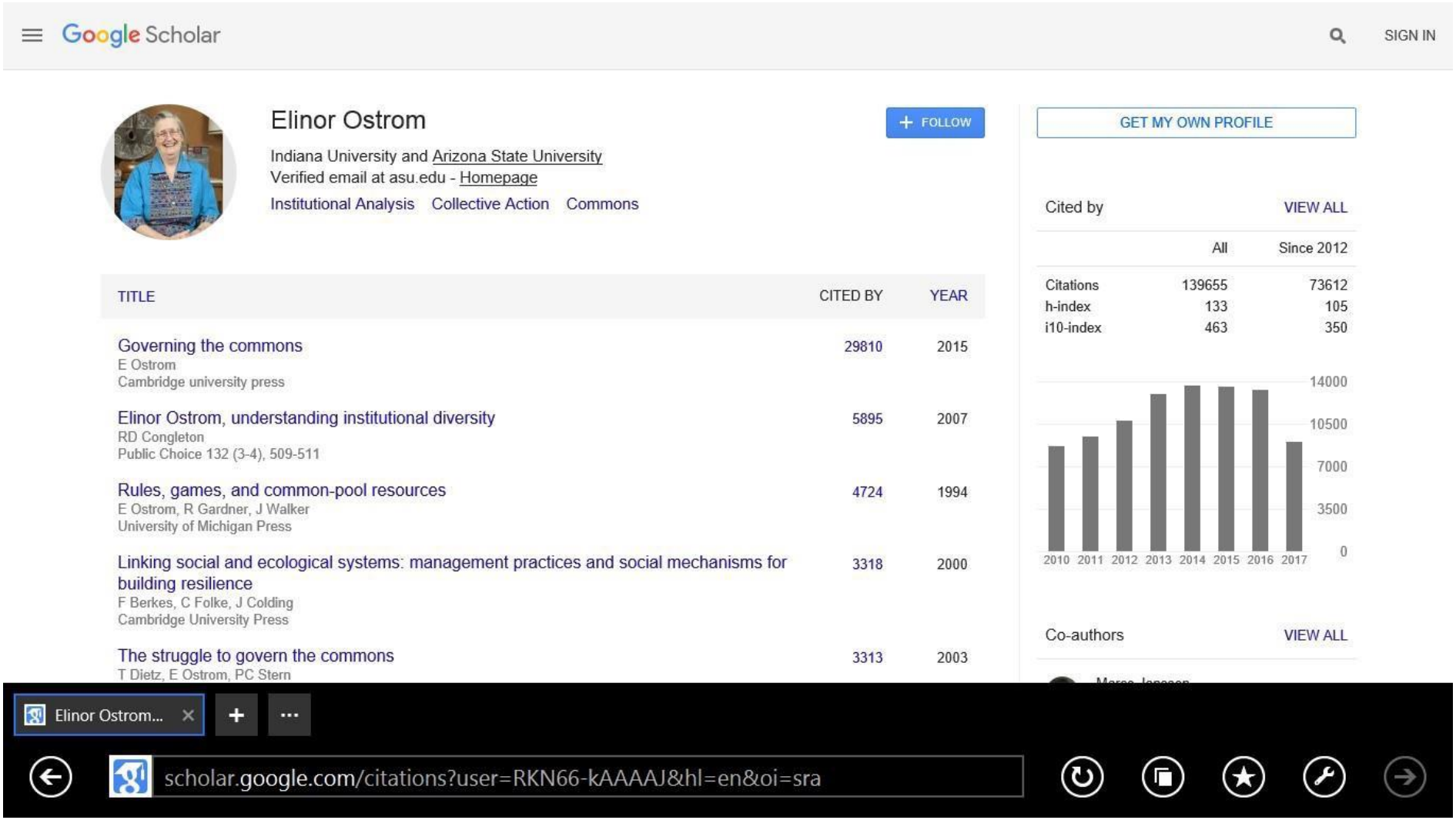


p://scholar.google.com/scholar

GS Results
Author="Ostrom, Elinor" and "governance" Anywhere in the text



Google Scholar Profile

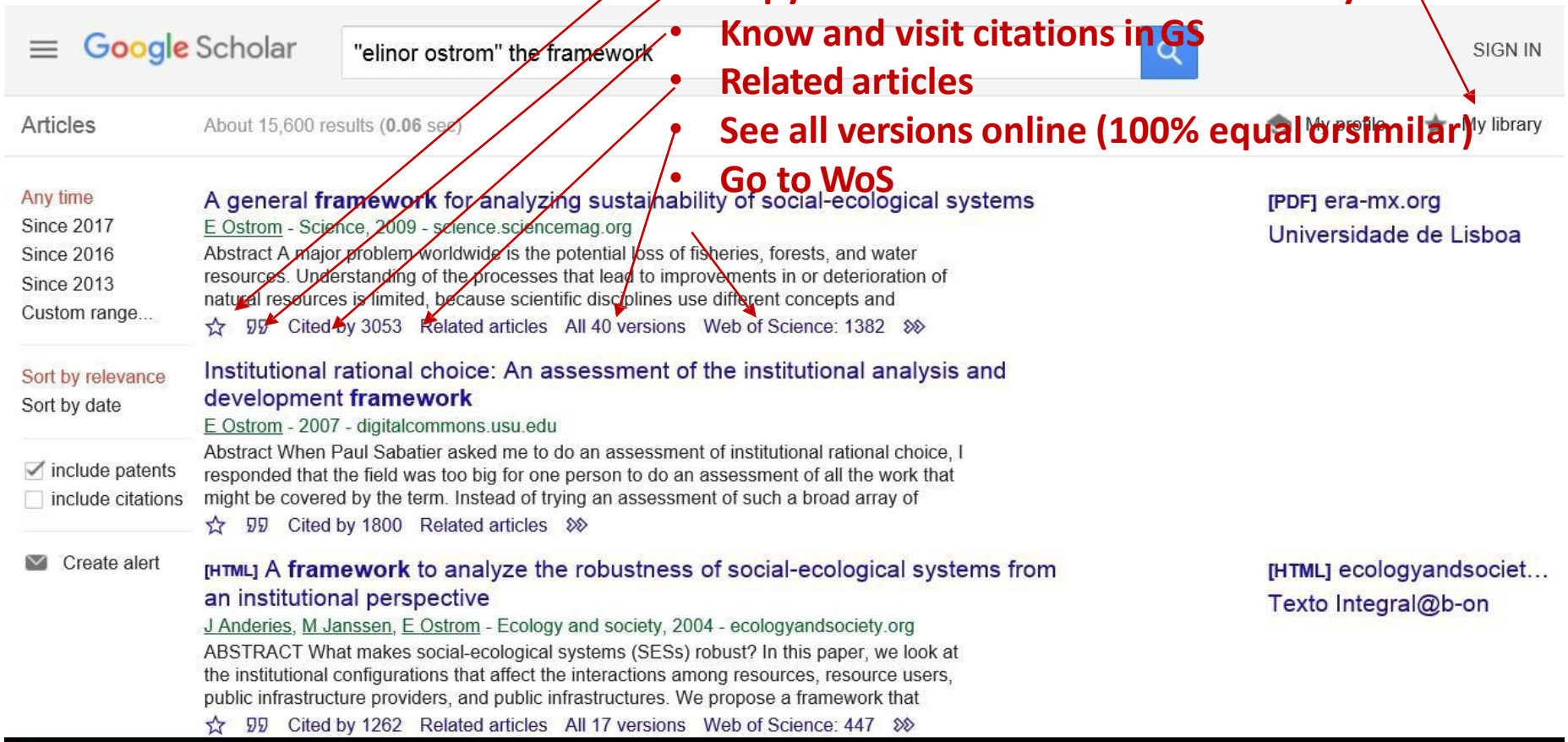


Comparing Results; Understanding the Differences (WoS and GS)

	WoS	GS
Author: Elinor Ostrom	184 records	550 records
Elinor Ostrom & *Governance*	27 records	412 records
Text which received more citations Elinor Ostrom	Ostrom, E. (2009). A general framework for analyzing sustainability of social-ecological systems. *Science*, *325*(5939), 419-422. 1,383 citations in WoS (3,050 in GS)	Ostrom, E. (2015). *Governing the commons*. Cambridge University Press. 29,756 citations in GS
Text which received more citations Elinor Ostrom & 'governance'	Ostrom, E. (2007). A diagnostic approach for going beyond panaceas. *Proceedings of the national Academy of sciences*, *104*(39), 15181-15187. 737 citations in WoS (1,771 in GS)	Ostrom, E., Walker, J., & Gardner, R. (1992). Covenants with and without a sword: Self-governance is possible. *American political science Review*, *86*(2), 404-417. 1,941 citations
Total of citations received by Elinor Ostrom	18,261 citations in WoS (excluding self-citations: 17,794)	139,655 citations

Google Scholar Tools

- Save in personal Library Mark Favourites
- Copy & Paste references in different styles
- Know and visit citations in GS
- Related articles
- See all versions online (100% equal or similar)
- Go to WoS

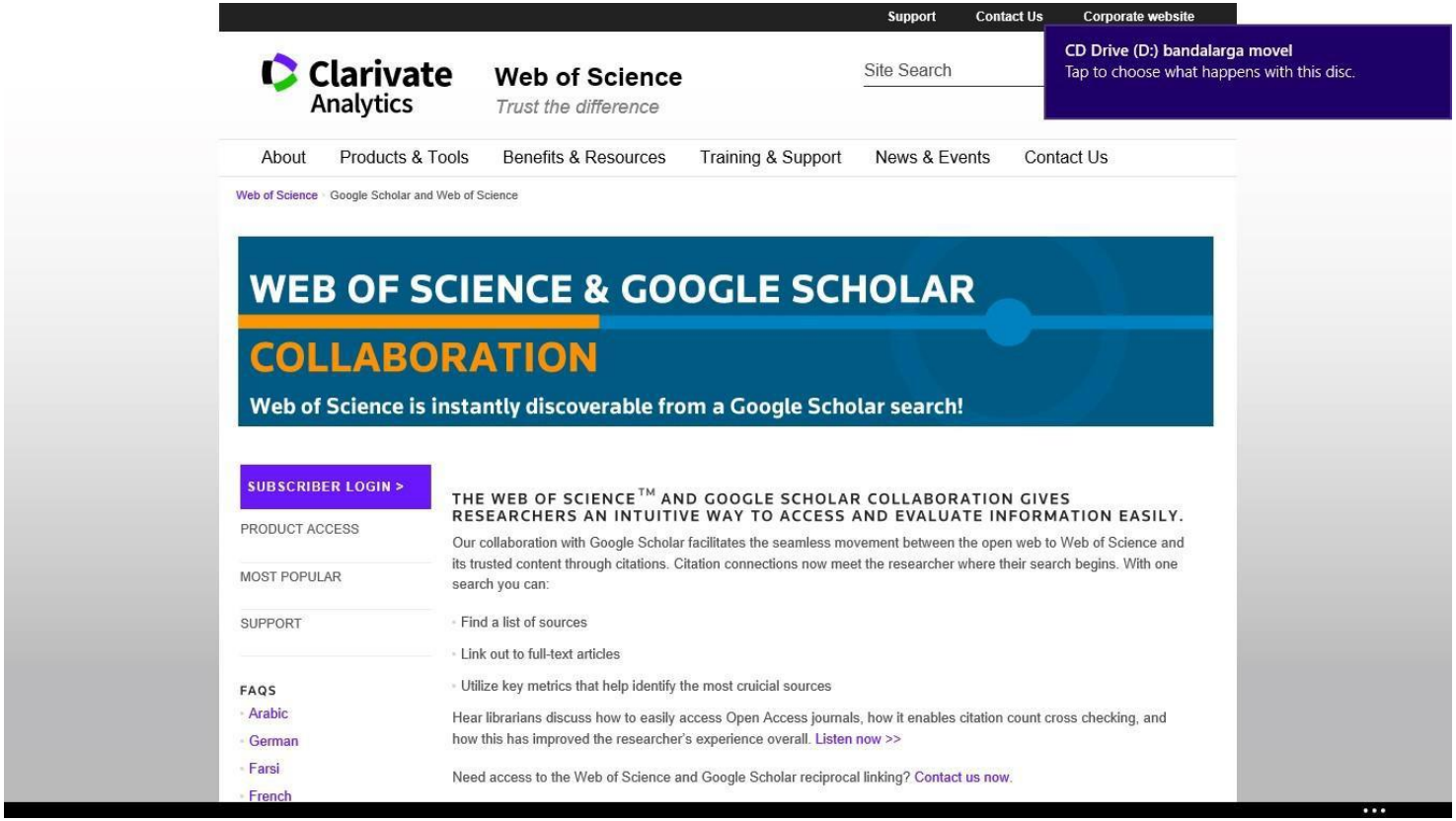


Google Scholar Tools

- Save in personal Library Mark Favourites
- Copy & Paste references in different styles
- Know and visit citations in GS
- Related articles
- See all versions online (100% equal or similar)
- Go to WoS -→>>

Collaboration between WoS and Google Scholar Crossed References

(LINK)



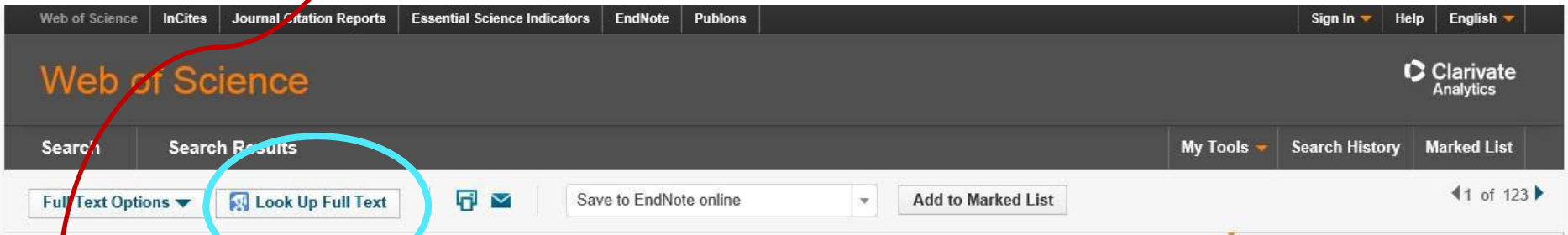
WoS and Google Scholar: mutual links
Example B1: an article about *bitcoin*

Example B1: search for full text article (*) in 2 BDB:

Böhme, R., Christin, N., Edelman, B., & Moore, T. (2015). Bitcoin: Economics, technology, and governance. *The Journal of Economic Perspectives*, *29*(2), 213-238.

(*)(pdf)

WoS → Google Scholar



Bitcoin: Economics, Technology, and Governance

By: Bohme, R (Boehme, Rainer)[1]; Christin, N (Christin, Nicolas)[2,3]; Edelman, B (Edelman, Benjamin)[4]; Moore, T (Moore, Tyler)[5]

JOURNAL OF ECONOMIC PERSPECTIVES
Volume: 29 **Issue:** 2 **Pages:** 213-238
DOI: 10.1257/jep.29.2.213
Published: SPR 2015
View Journal Impact

Author Information

Reprint Address: Bohme, R (reprint author)

+ Univ Innsbruck, Secur & Privacy, A-6020 Innsbruck, Austria.

Addresses:

+ [1] Univ Innsbruck, Secur & Privacy, A-6020 Innsbruck, Austria
+ [2] Carnegie Mellon Univ, Dept Elect & Comp Engn, Pittsburgh, PA 15213 USA
+ [3] Carnegie Mellon Univ, CyLab, Pittsburgh, PA 15213 USA

Link to Google Scholar

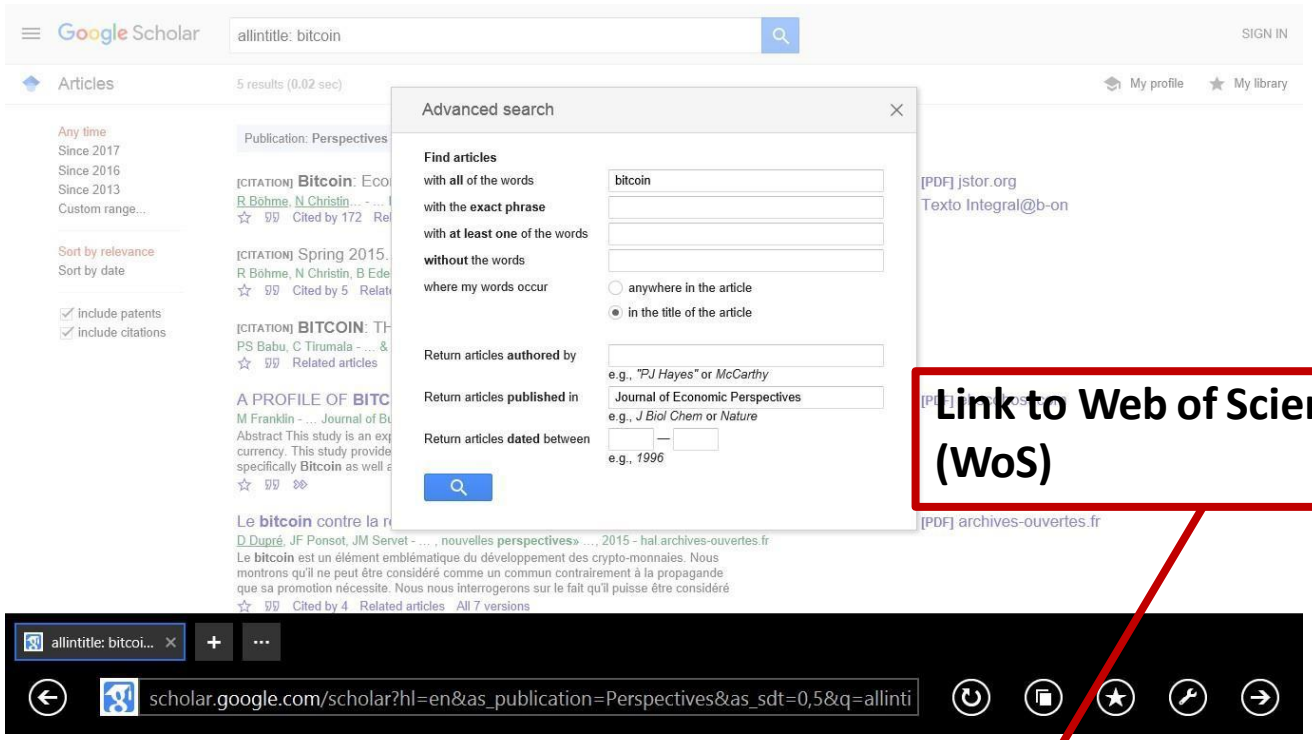
Citation Network

24 Times Cited
67 Cited References
View Related Records
Create Citation Alert
(data from Web of Science Core Collection)

All Times Cited Counts
25 in All Databases
24 in Web of Science Core Collection
2 in BIOSIS Citation Index
1 in Chinese Science Citation Database
0 in Data Citation Index
0 in Russian Science Citation Index

Google Scholar → WoS

This article is only found in GS as [citation]. That is, it would not have been located if the citations had been disabled (see image on slide 46; left column)



Link to Web of Science (WoS)

INDEX

1.BIBLIOGRAPHIC DATABASES (BDB) - INTRODUCTION	6
2. SOME BDB: PRESENTATION; BIBLIOGRAPHIC SEARCH	17
3. SEARCHING a BDB, ANALYSING RESULTS AND SAVING INFORMATION	69
4. PERSONAL BDB: CREATION AND USE	86
5. AUTOMATIC CREATION OF LIST OF REFERENCES	90
References	95
Appendix: Installing ISEG's Proxy	97

3. SEARCH: ANALYSING RESULTS AND SAVING INFORMATION

How to …

- Analyze the results of a bibliographic search; save search history and operate on it. Example C . [s. 55]
- Create Alerts; Refine Results; Analyze Results. Example C [s. 59]
- Citations and Chain of Citations [s. 64]
- Transfer the information from the search results – all fields - to the personal computer (in several formats, for example excel) [s. 66]

Example C
Analysing Results and Saving the Results of the Search

Example C: Search in WoS having as author **Joseph Stiglitz (*)** and about **development**

Before starting the search, register with WoS. (This can be done with any email account; it's free)

For this Presentation, a 'Bibliographic Basis' Registry was created, associated with the

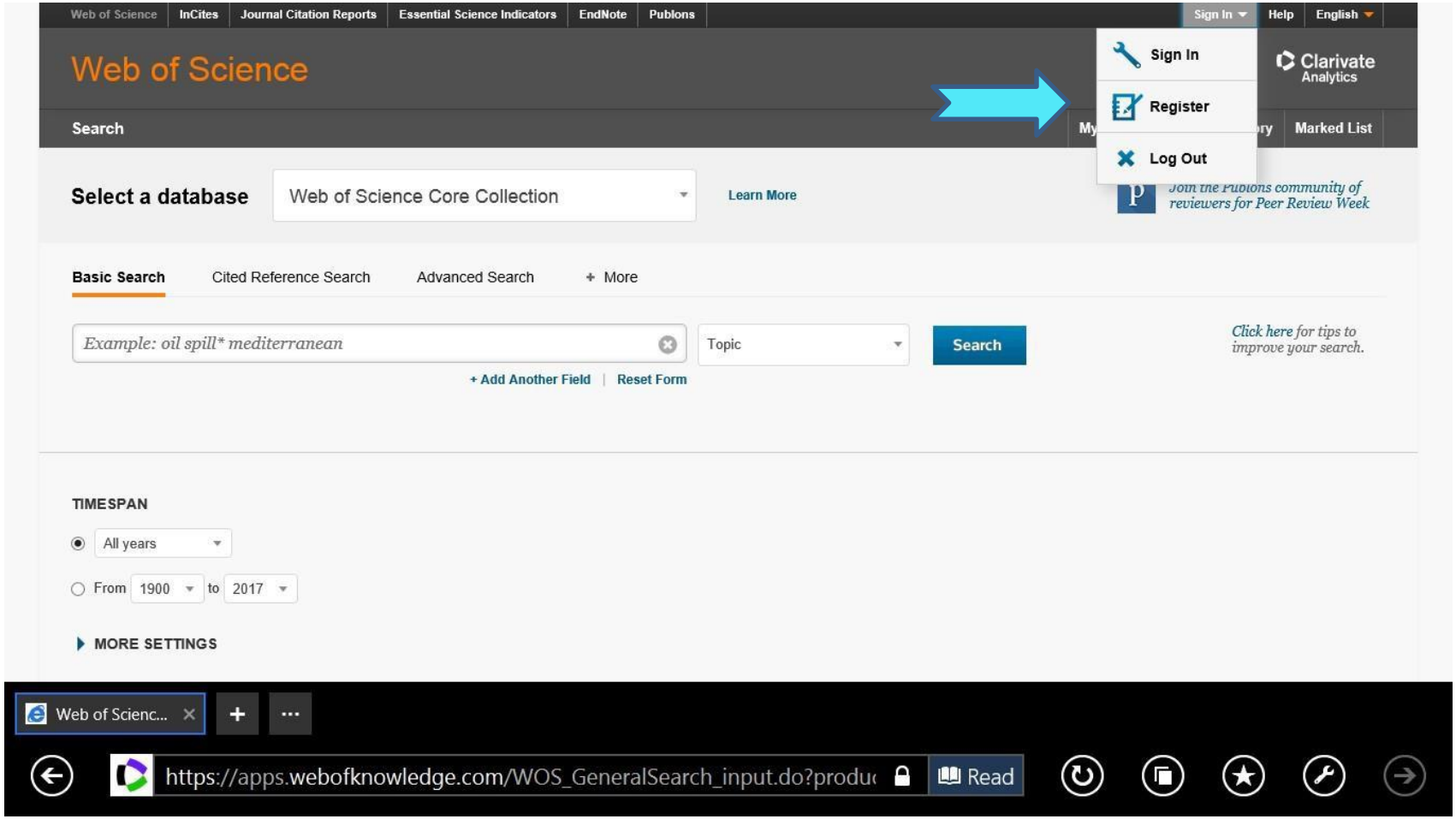
Email: seminarbdb@gmail.com

Password ($$$SM20192020)

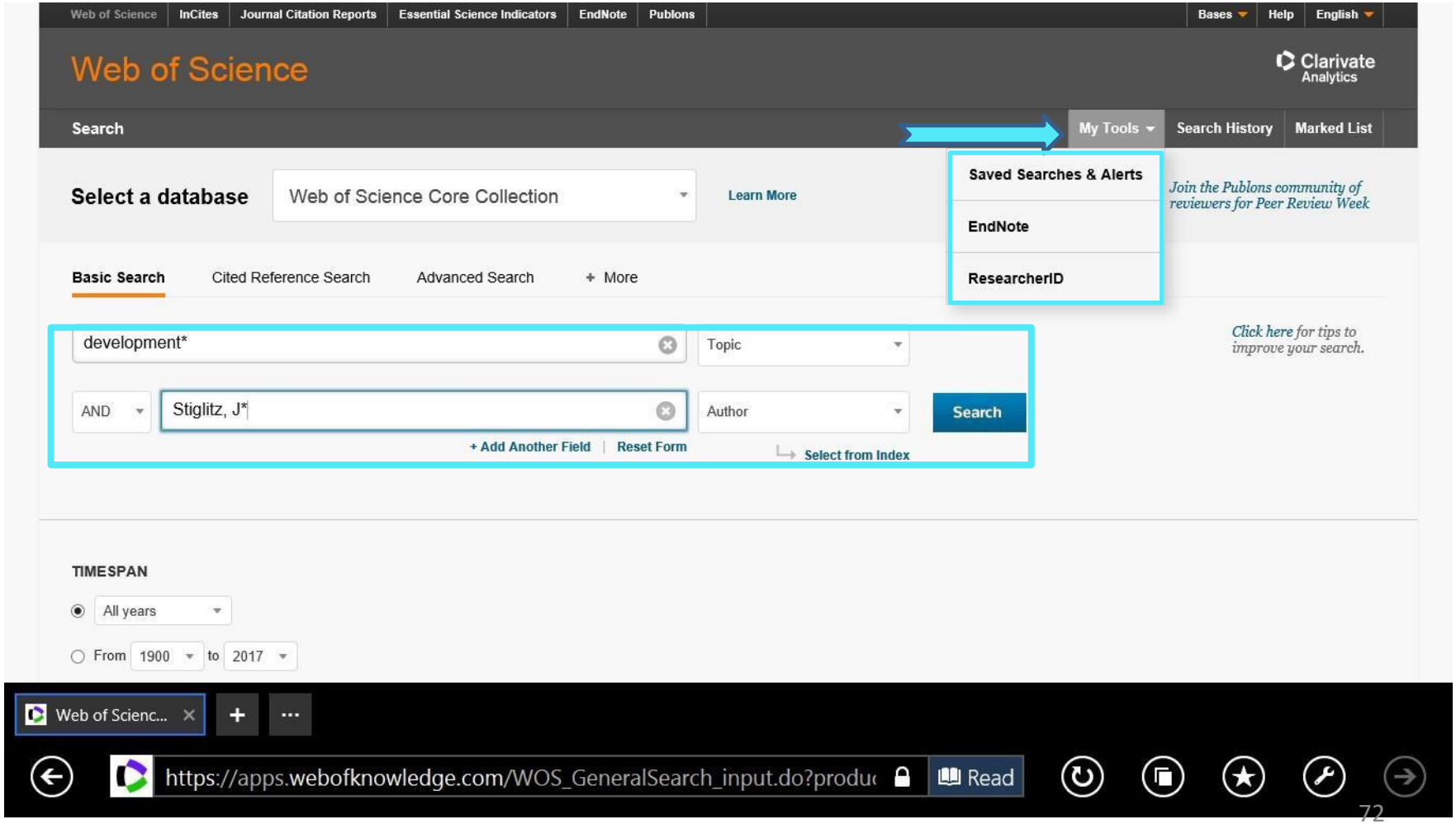
If you have not registered yet you can use this Login and password to follow the examples.

(*) Joseph Stiglitz (1943-) Nobel Prize of Economics 2001 (LINK)

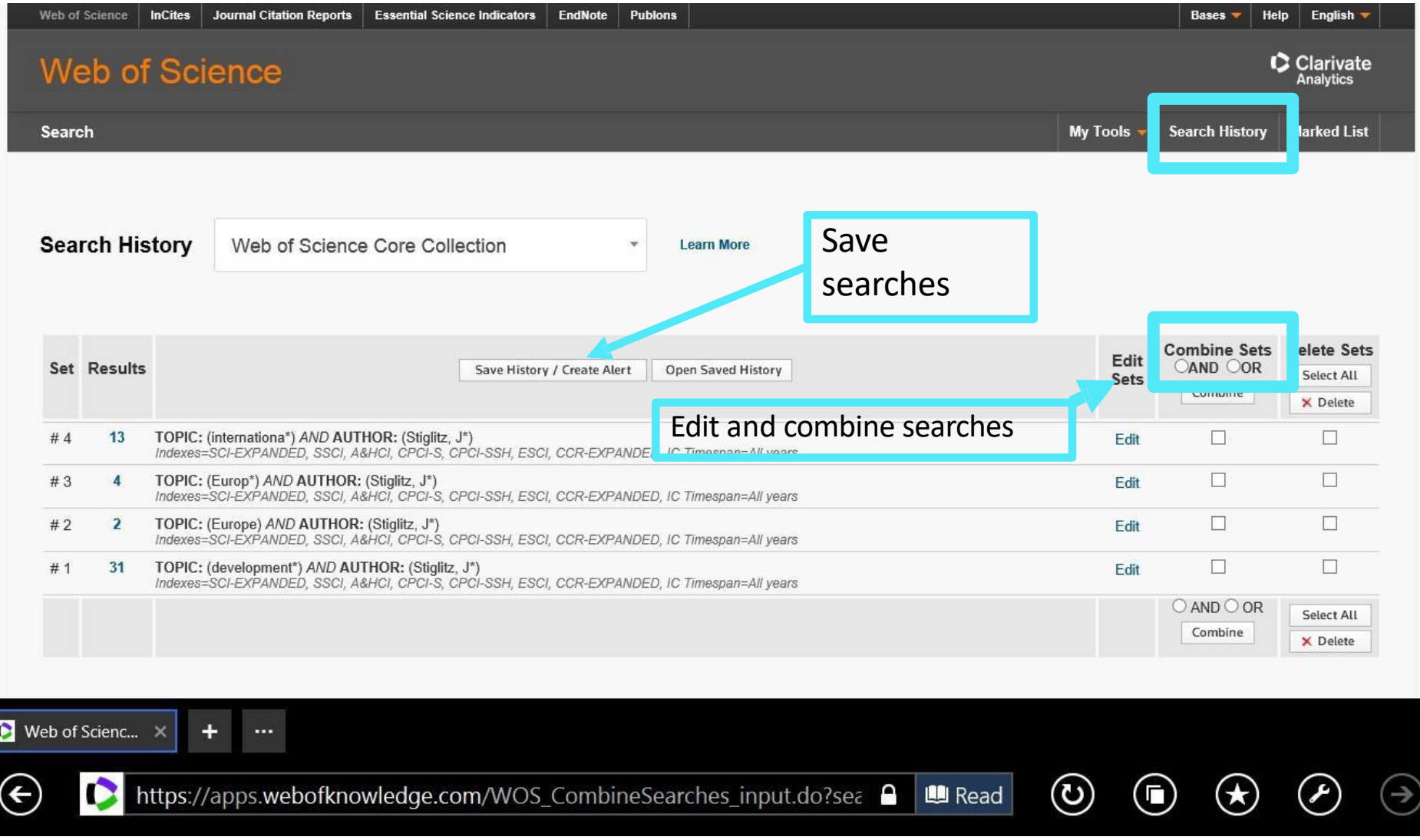
Registration in WoS →uses of multiple WoS tools



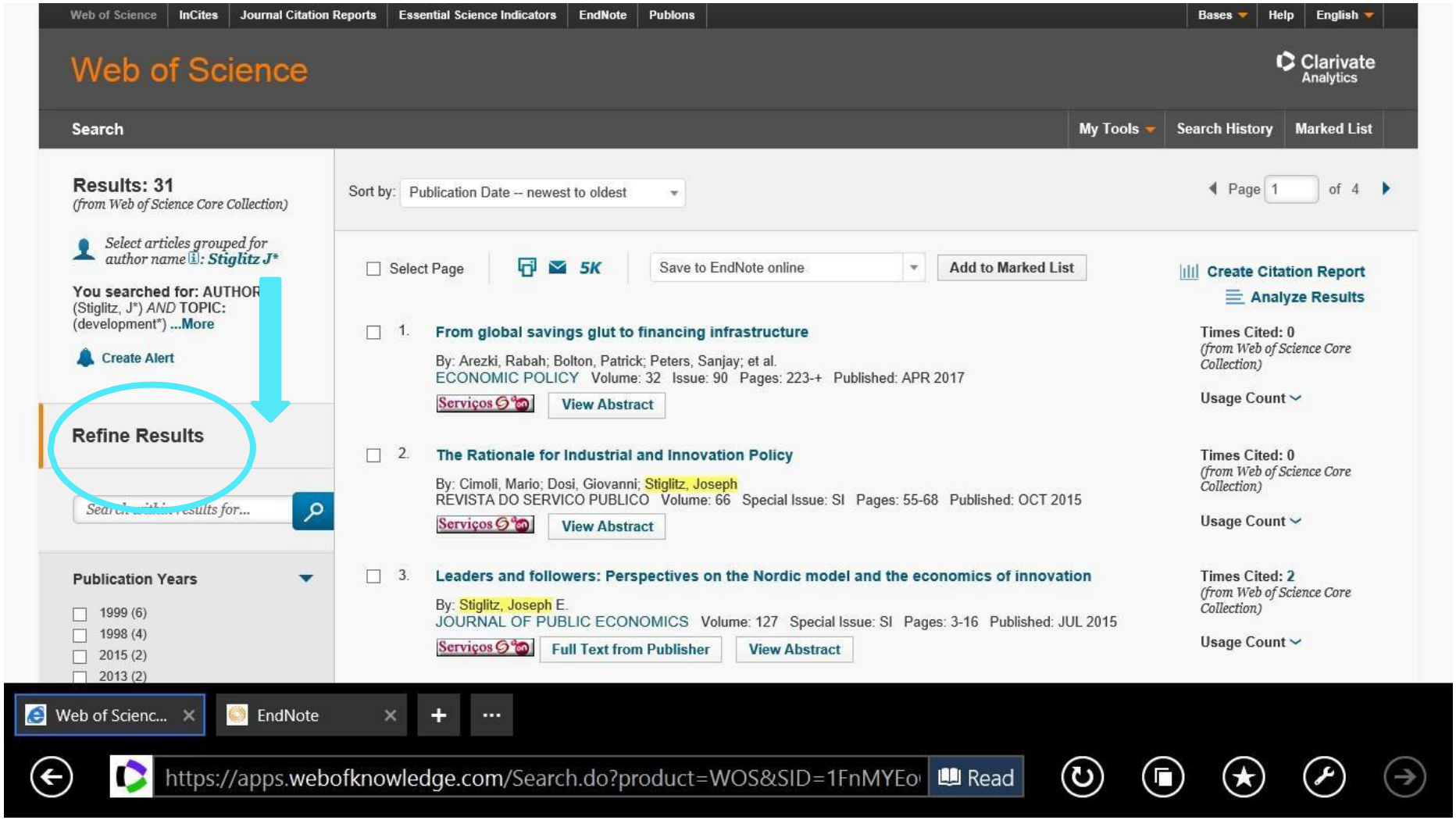
After registration and *login*…is possible to Search, Save Search Results and Search History; create a personal BDB (Endnote online); Create Profile of Researcher (*ResearchID*), etc.



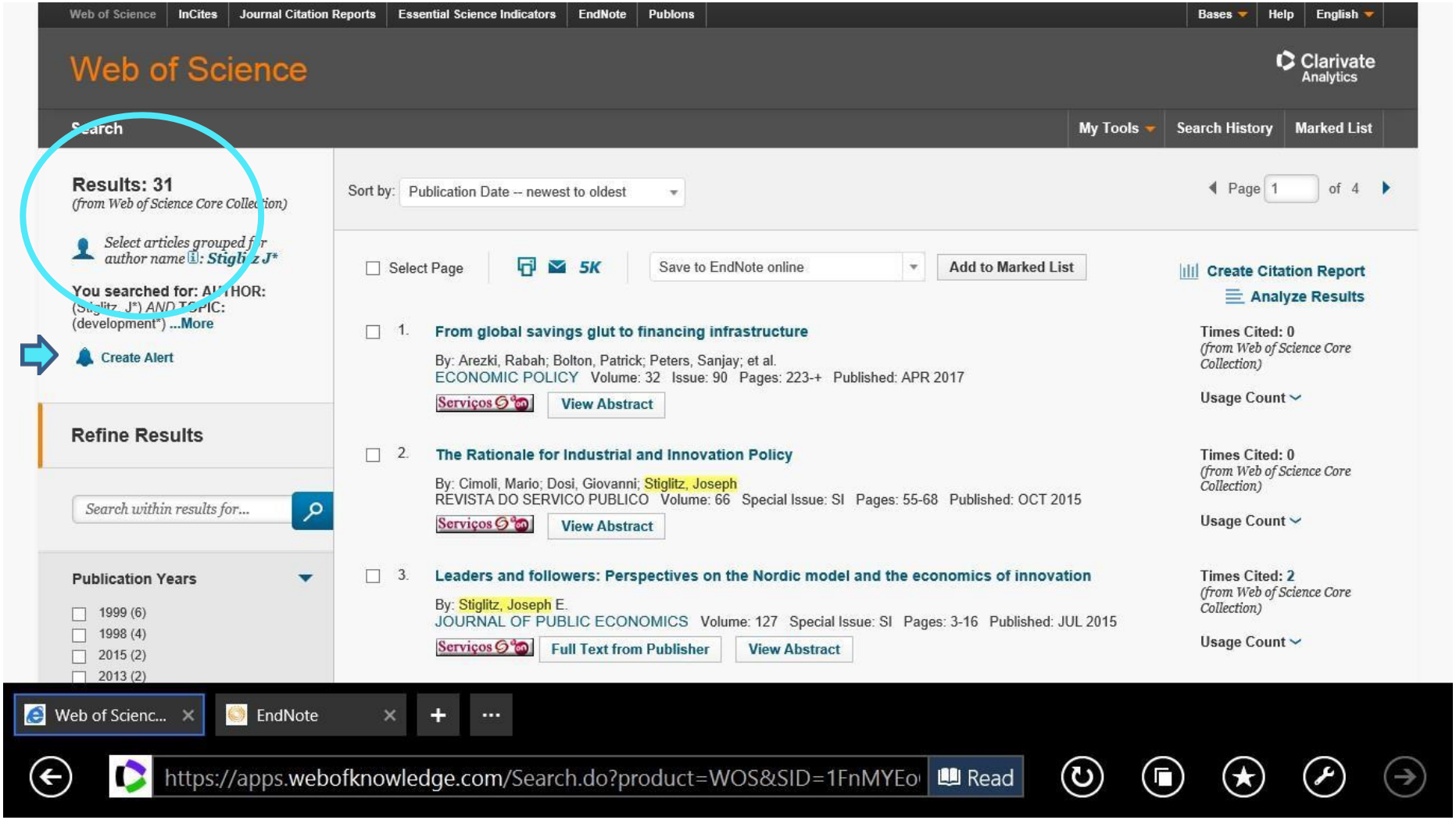
Example C: Save the results of a search in a personal area



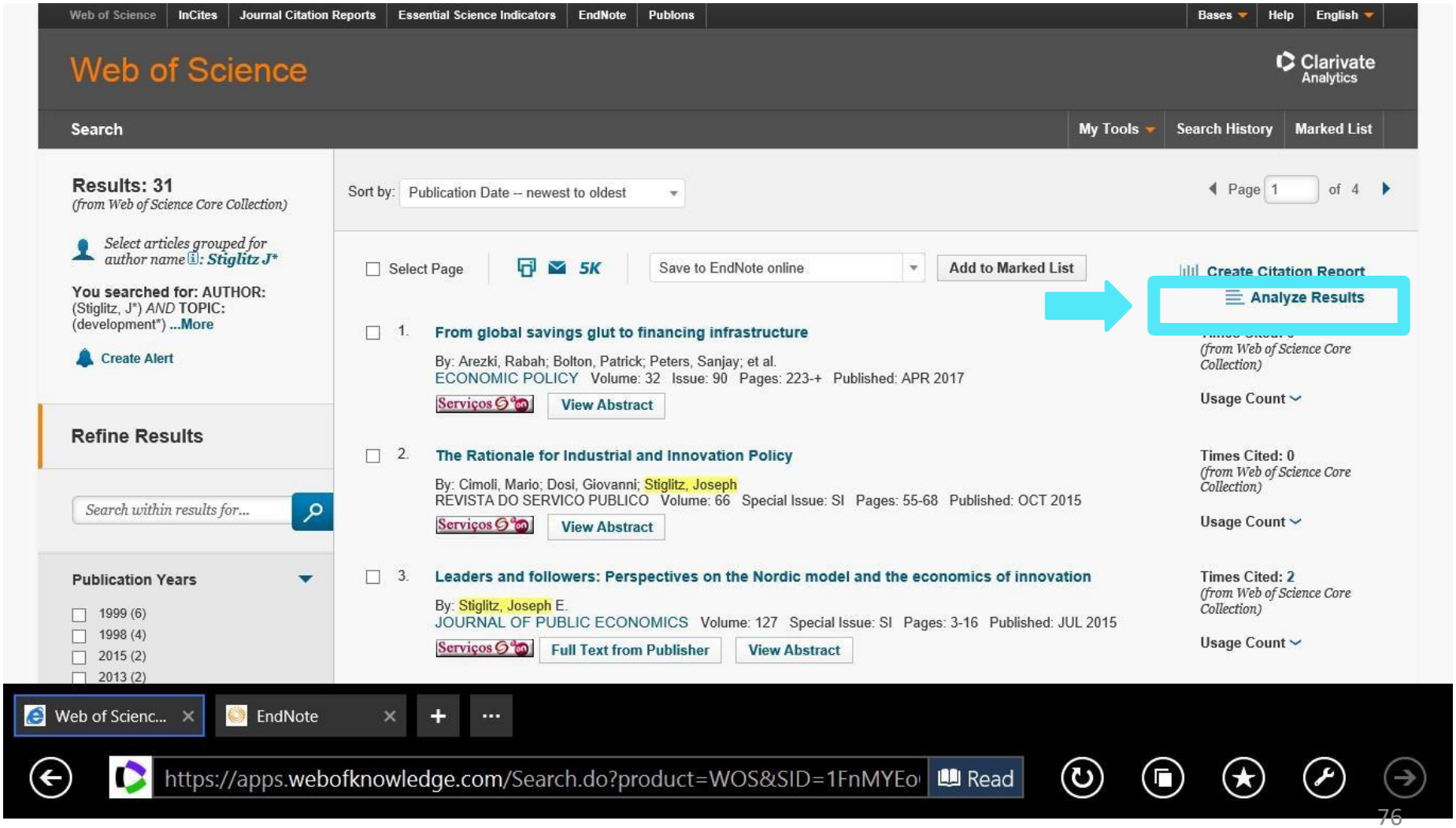
Example C: Refine Results
(by Journal, type of document, year, etc.)



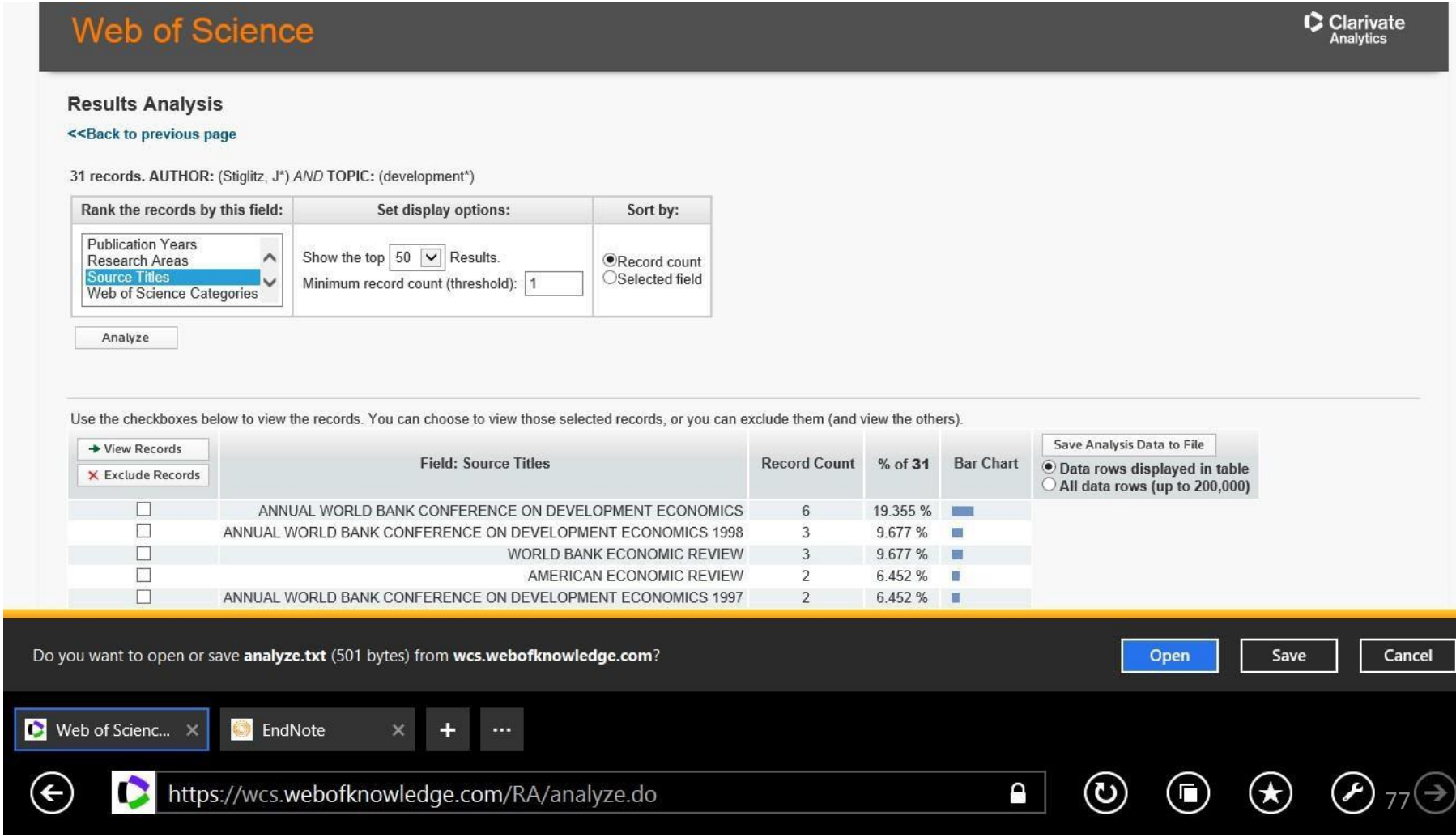
Example C: Results and Create Alerts



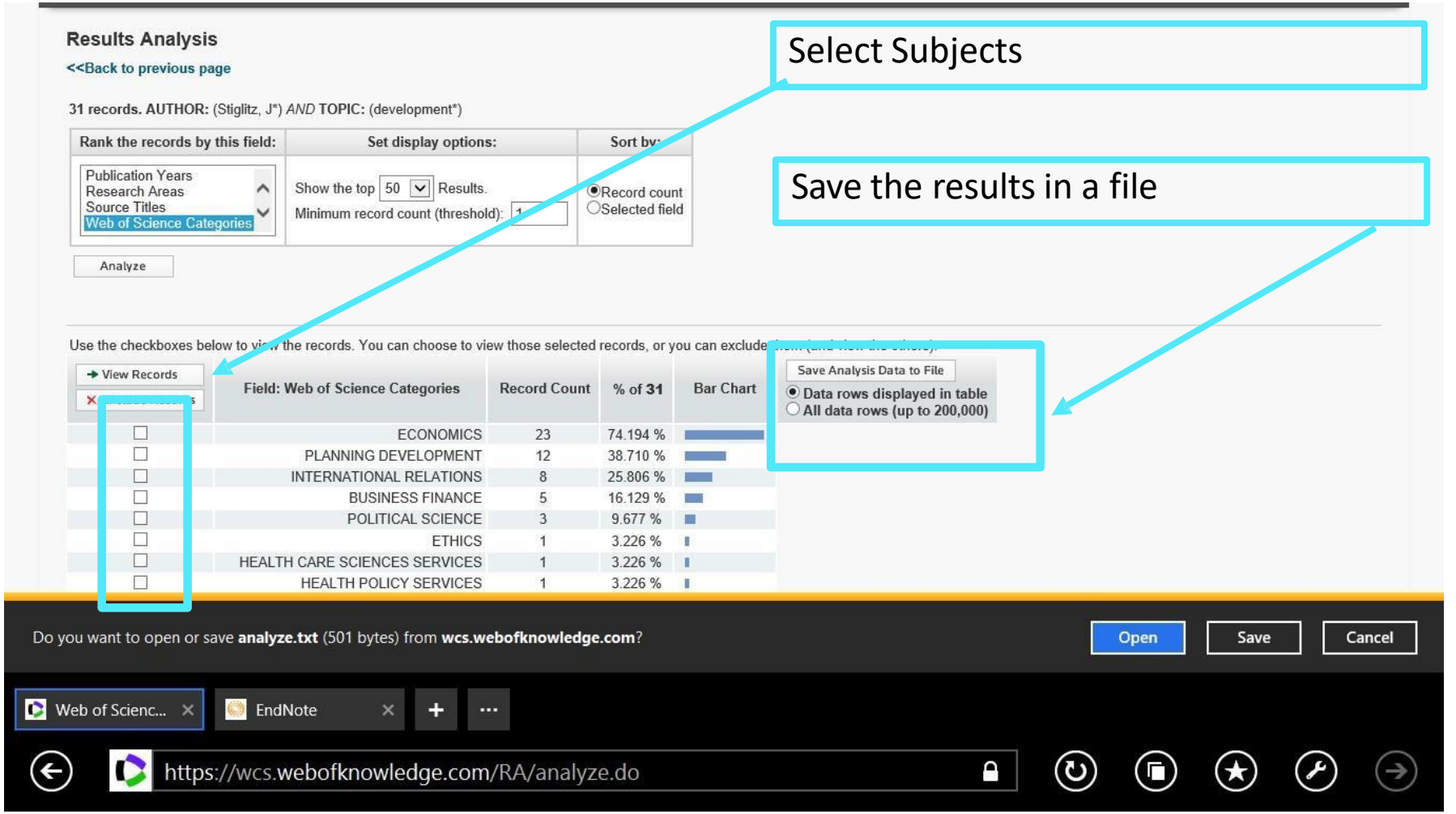
Example C: Results Analysis



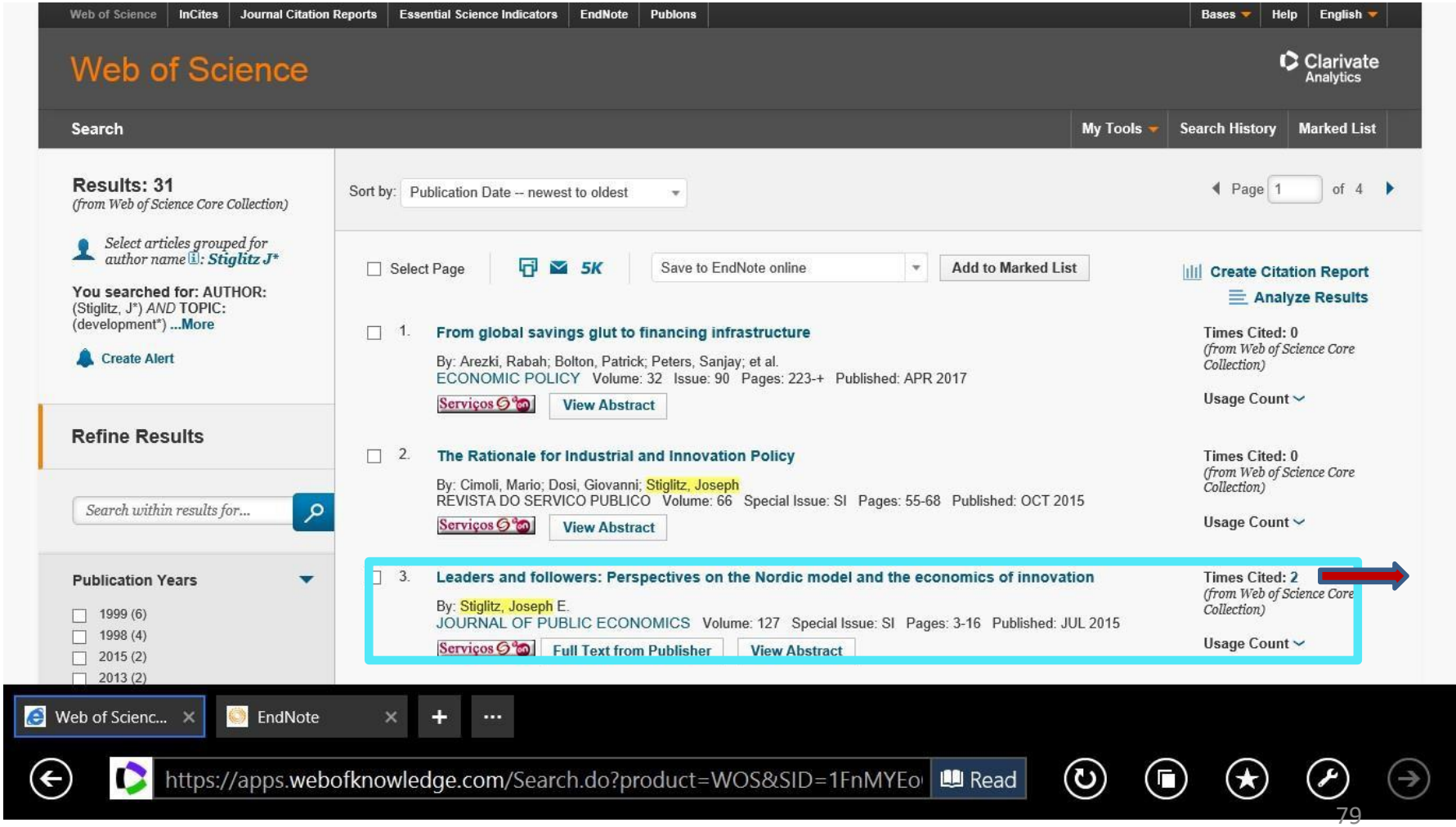
Example C: Results- Journals (*Source Titles*)



Example C: Results- Areas of Research (*Web of Science Categories*)

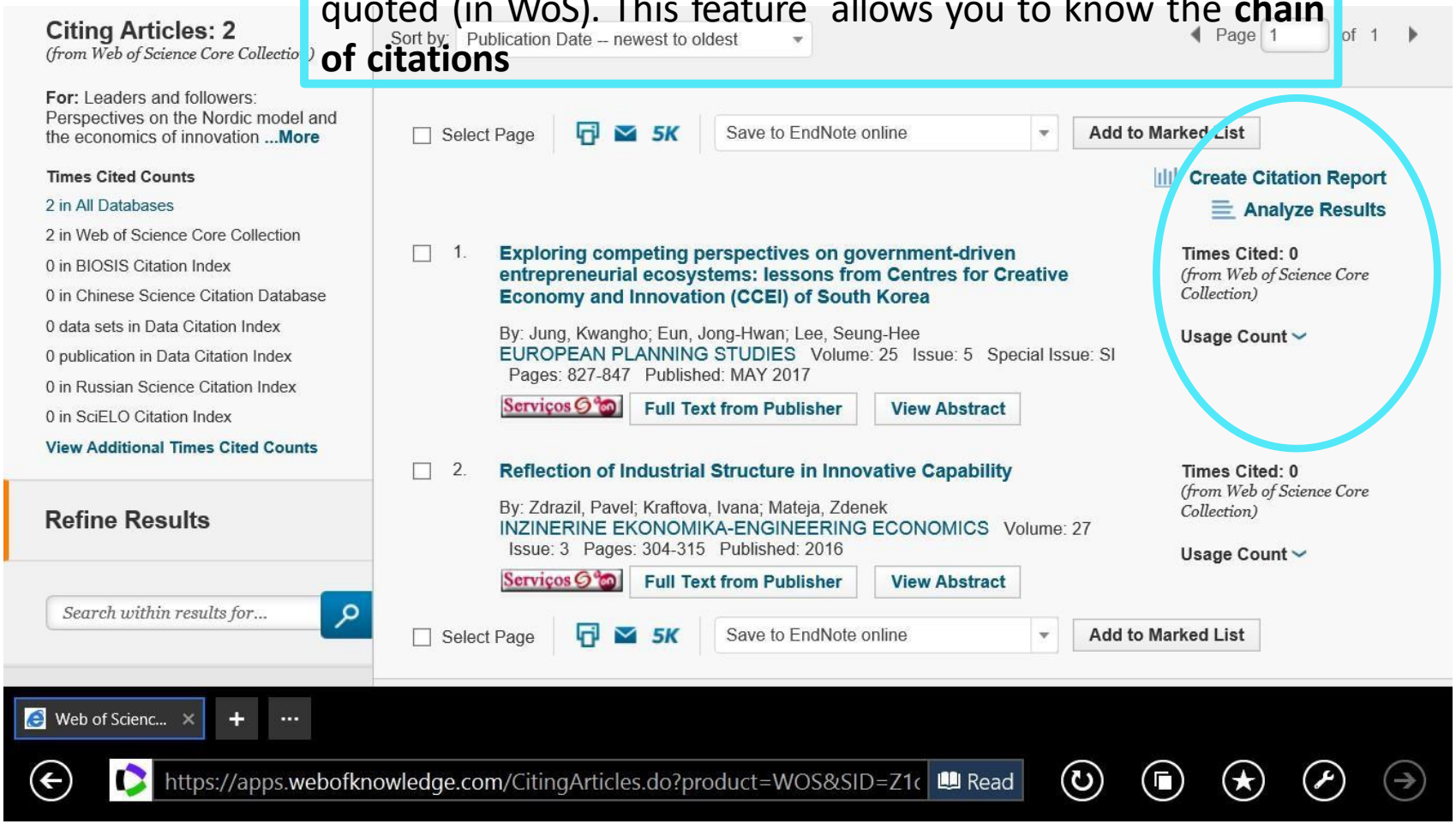


Example C: Analysis and Citations
Chain of Citations

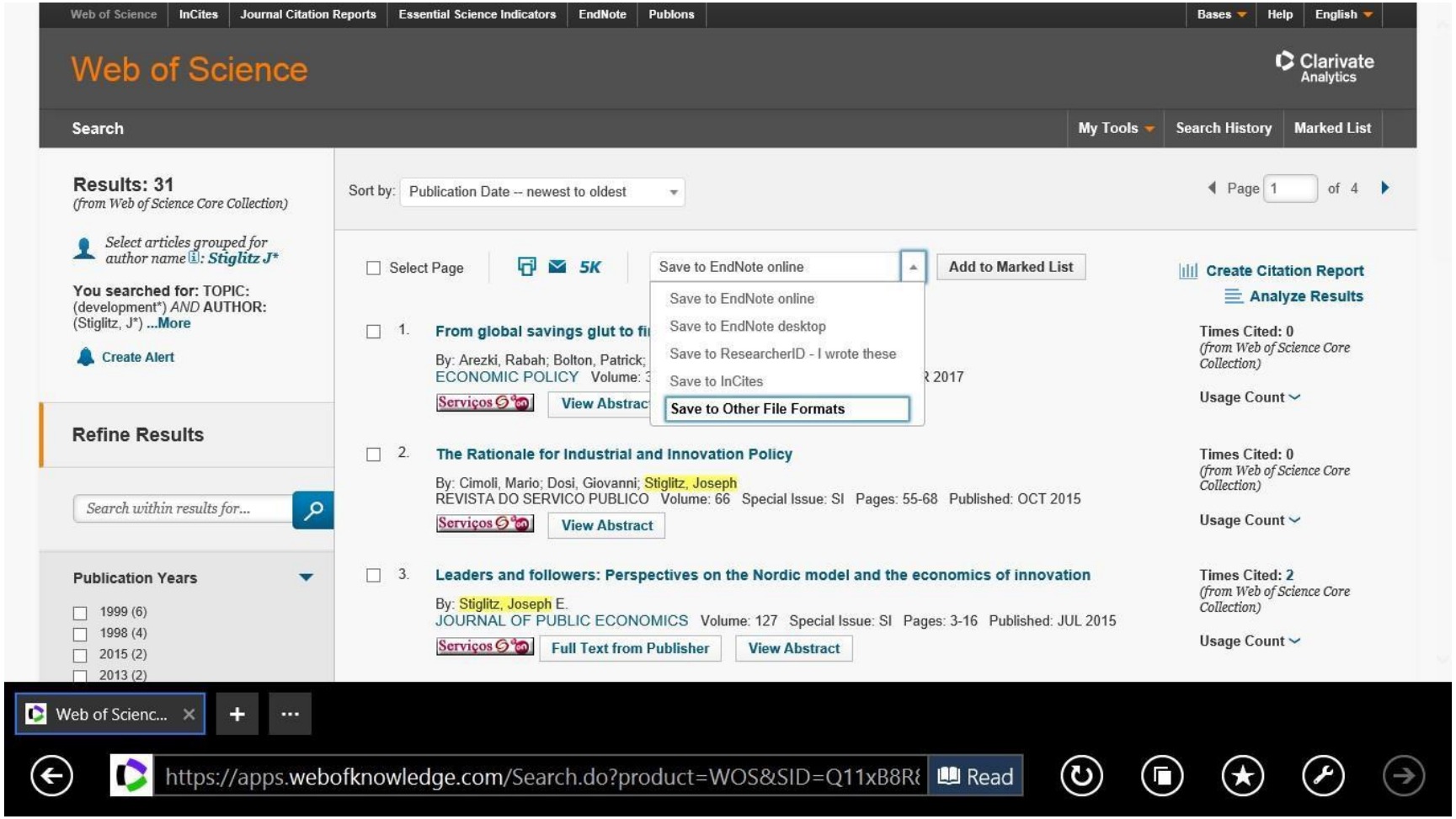


Example C: Citations

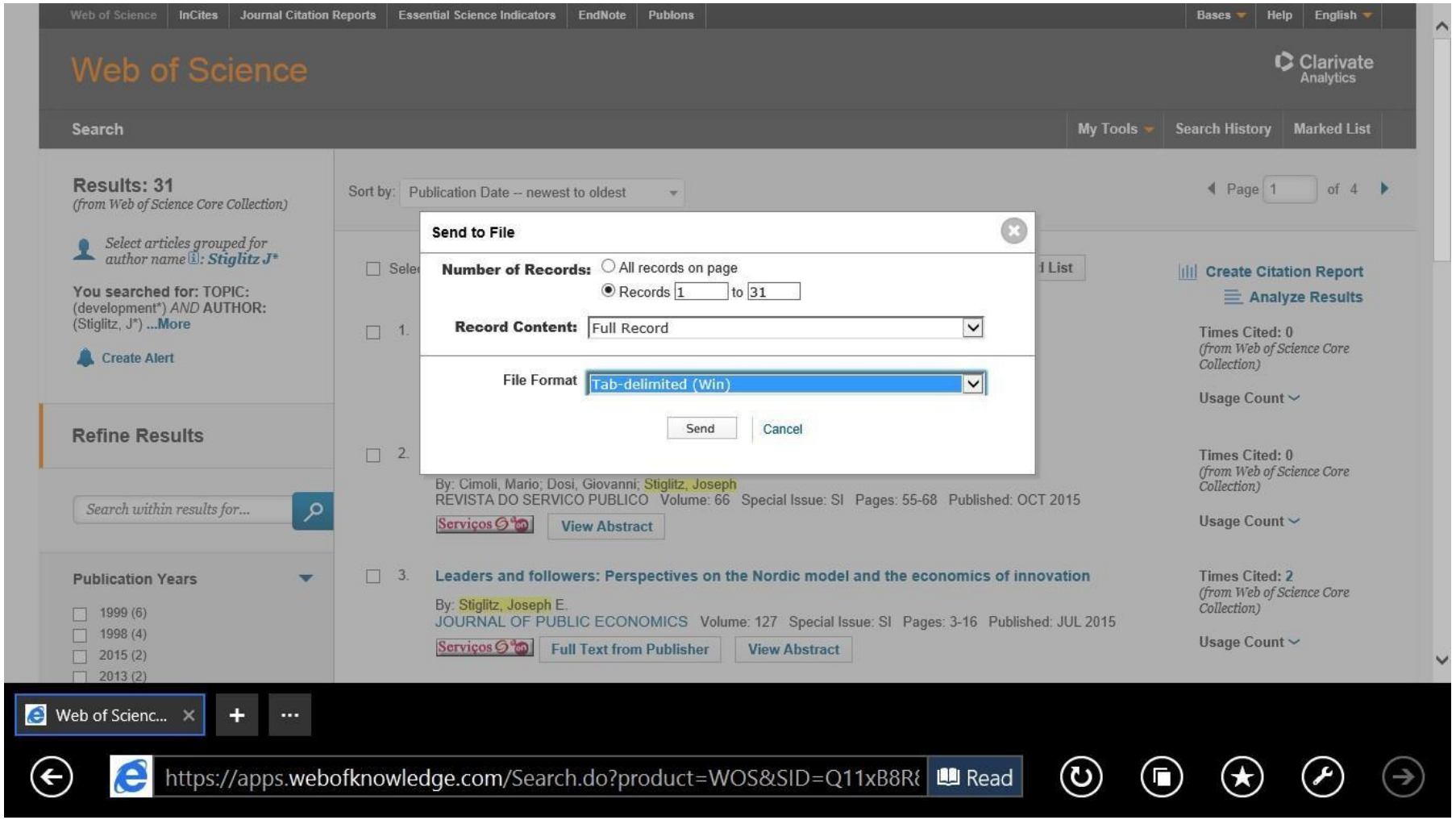
In this case, because the publication was published in 2015, the 2 articles that quoted Stiglitz's article have not yet been quoted (in WoS). This feature allows you to know the **chain of citations**



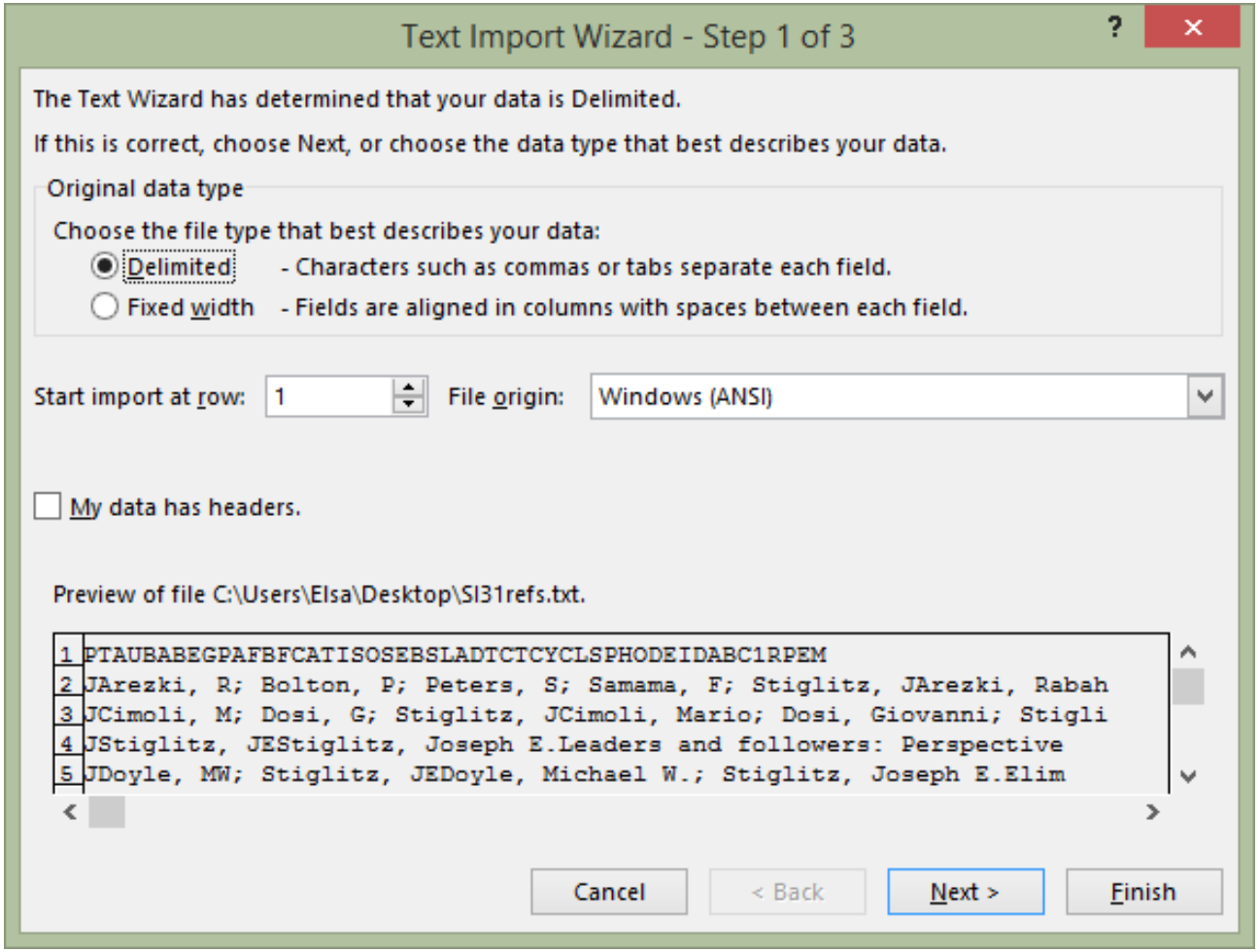
Example C: Save the results of a search (articles) in a personal file (on line or in PC)



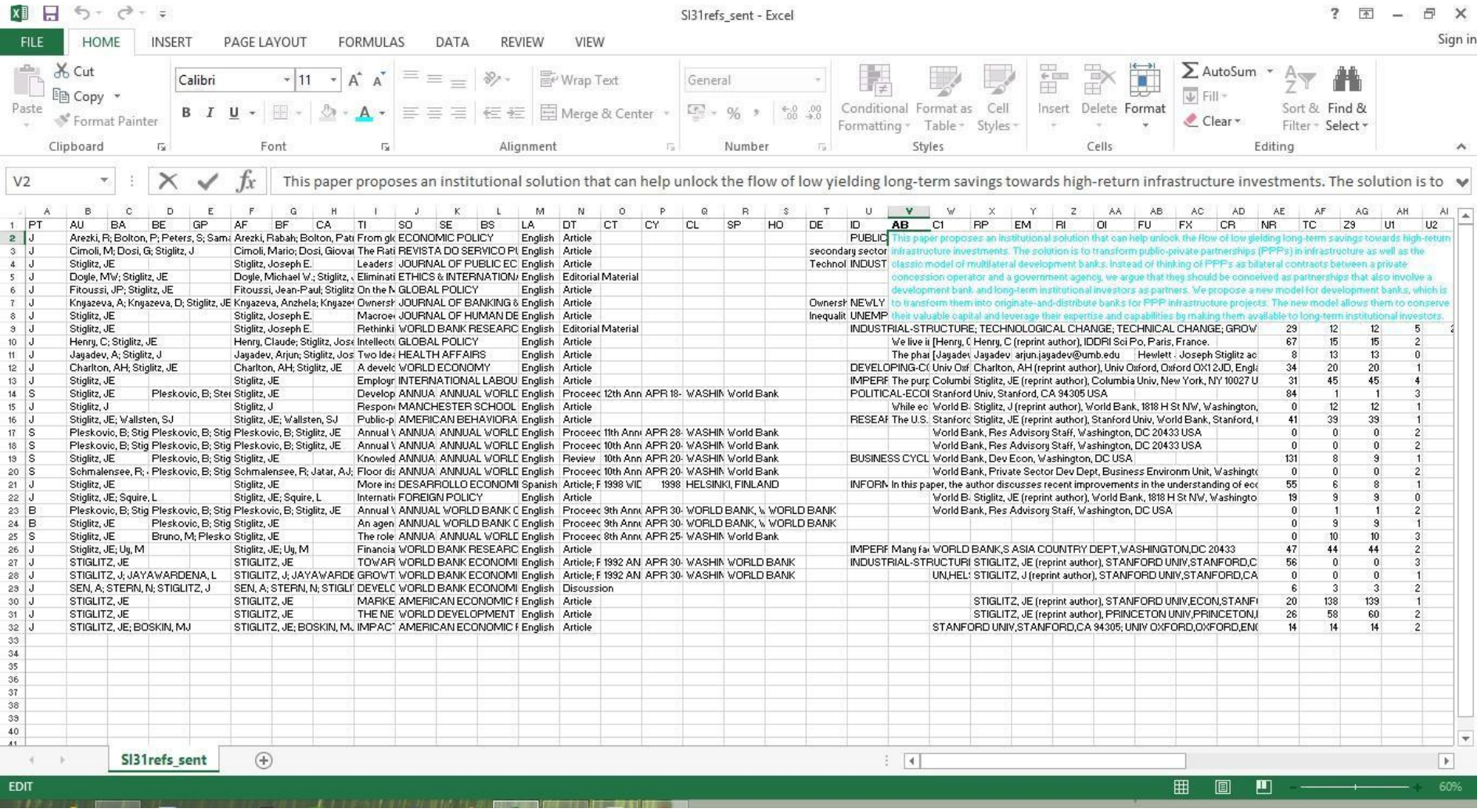
Example C: Save the results of a search (articles) in a personal file (on line or in PC)



Example C: Save selected results in txt format that can be imported in word or excel format *(all fields of the record can be selected: abstract, key-words, number of citations, etc.)*



Example C: The results (31 documents) are saved in excel format. Each column = database field (e.g. column AB = Abstract of the document)



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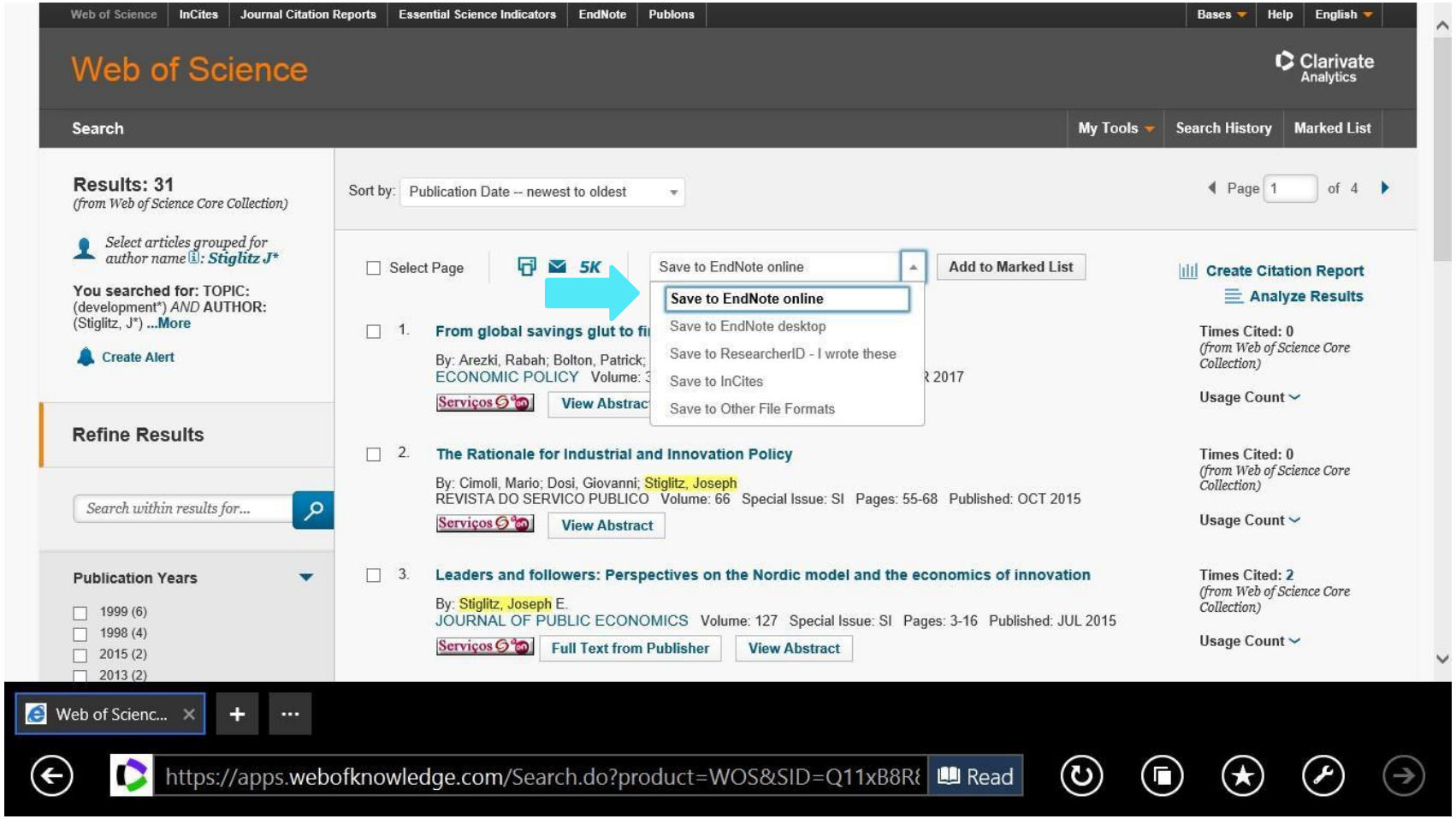
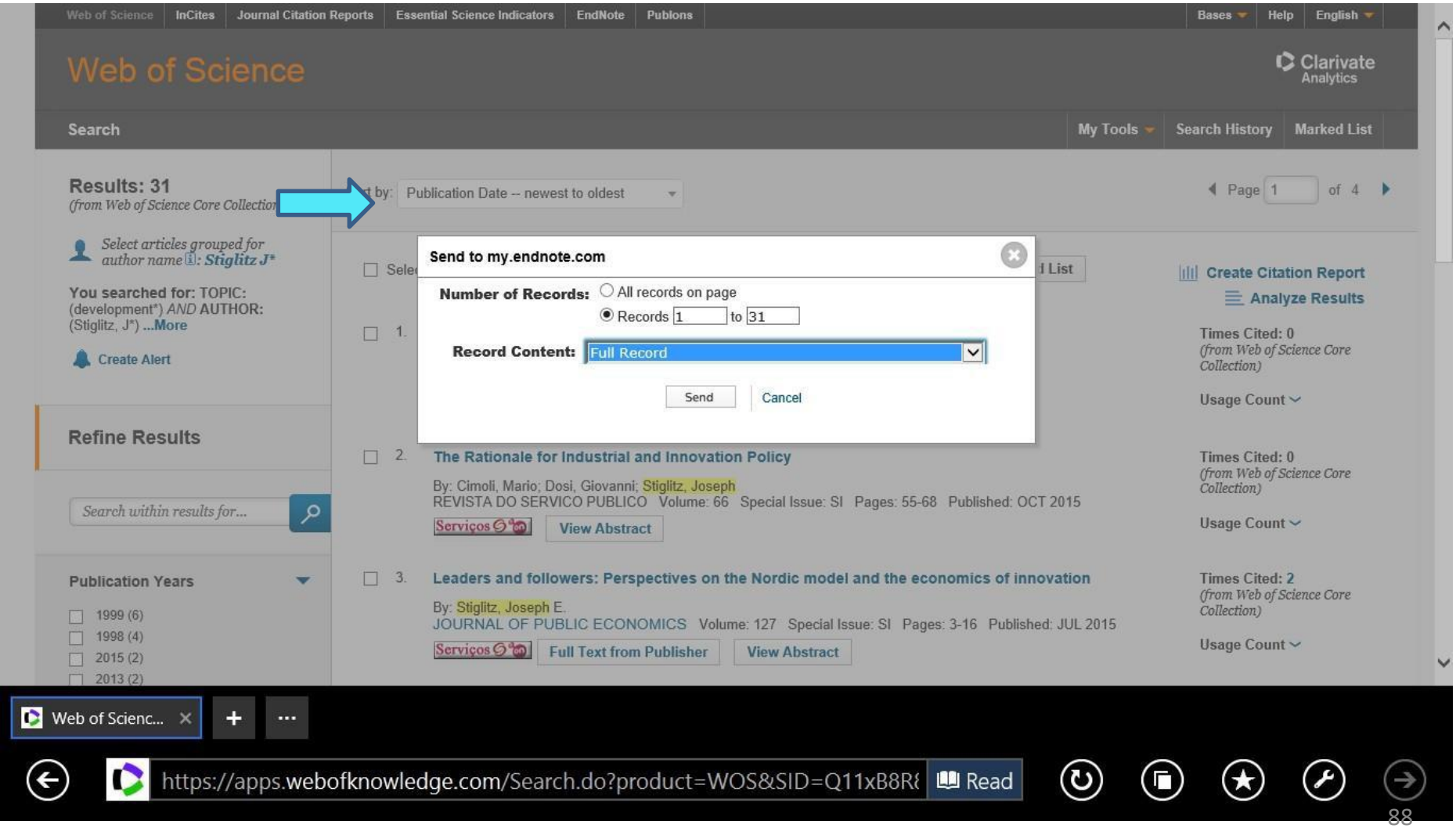
4. PERSONAL BDB: CREATION AND USE

- In WoS is possible to create your **personal BDB online** that can be customized and completed with your comments, files etc.
- The individual BDB allows **organization and management** of bibliographic references.
- From the individual BDB, **lists of bibliographic references** can be created in different formats.
- **EndNote** (version not online; **software** to be installed in computer) can be connected to Word software making it possible to automatically insert references and written citations in your own written text. These features also exist in the Mendeley program (link)
- When the bibliographic search is in WoS, the records that are **already in your personal BDB WoS** are marked with an icon:

Example C: Save #31 references (*Save to EndNote online*)



Example C: Save the #31 Results in a Personal BDB (*EndNote online*)



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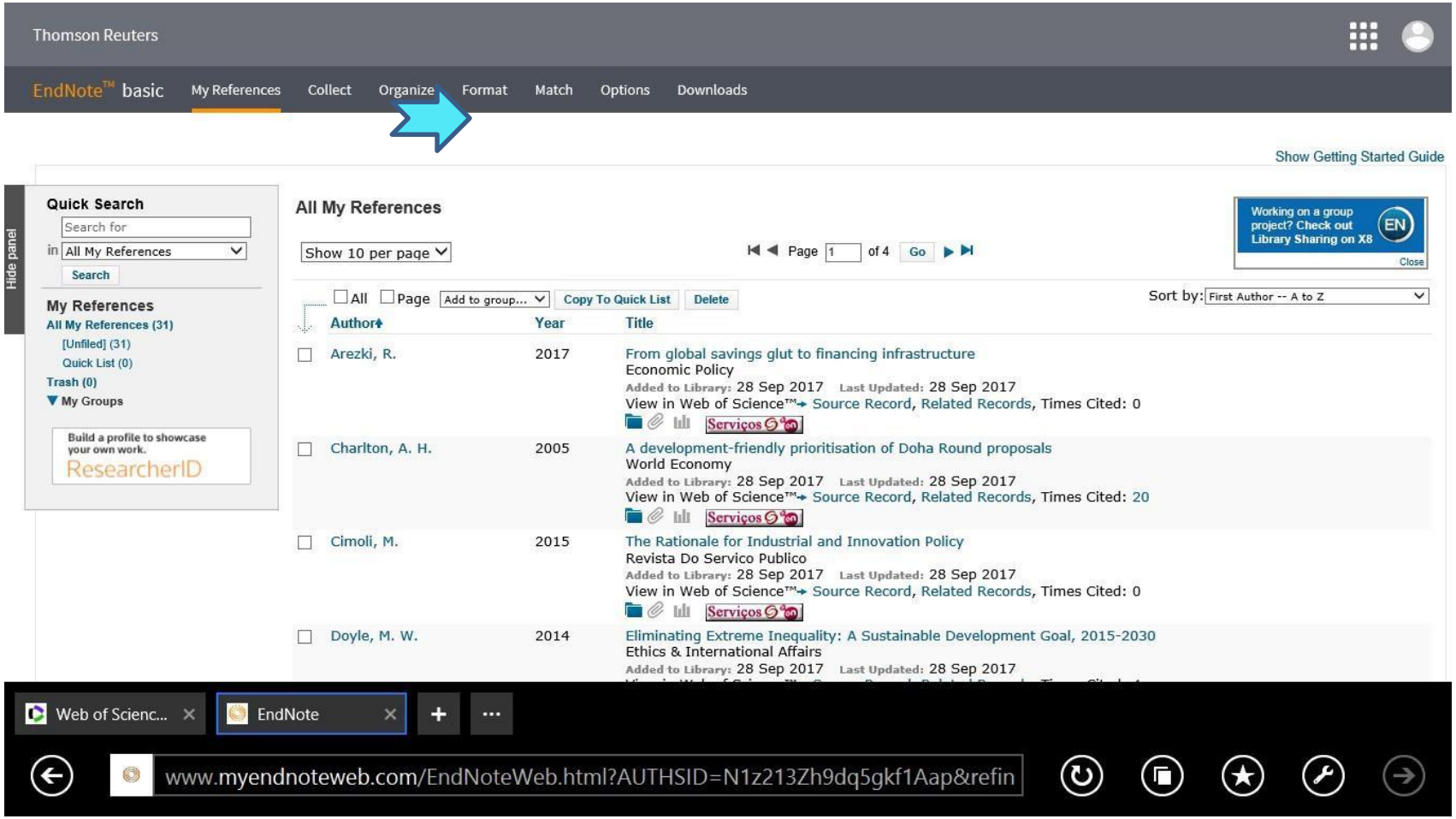
5. LIST OF REFERENCES: AUTOMATIC CREATION

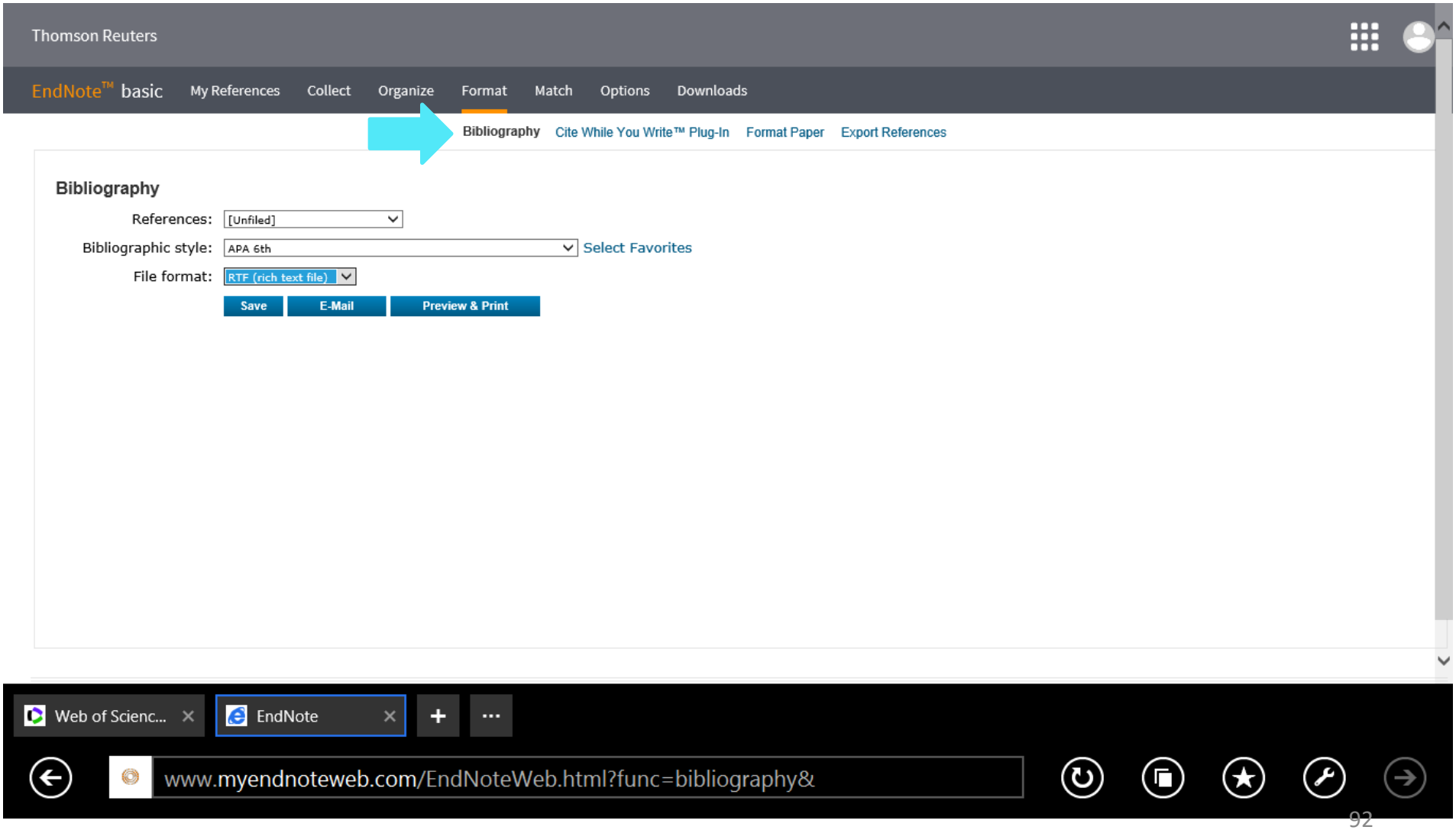
To automatically generate a list, follow the following steps:

- Login to personal BDB (EndNote online)
- Select references to be included in the bibliographic list (a specific reference folder in your personal BDB)
- Select reference style (e.g. APA, Harvard, Chicago)
- Select Save, Email, or Preview/Print to automatically produce a list in text format.

Example C: Create a list of references



Example C: Selection of Bibliographic Style (e.g. APA 6th) from a File/Directory in the Personal BDB



Example C: Bibliographic List in format APA 6th ; automatic generated from a personal BDB in WoS /EndNote *online*

Arezki, R., Bolton, P., Peters, S., Samama, F., & **Stiglitz**, J. (2017). From global savings glut to financing infrastructure. *Economic Policy, 32*(90), 223-+.

Charlton, A. H., & **Stiglitz**, J. E. (2005). A development-friendly prioritisation of Doha Round proposals. *World Economy, 28*(3), 293-312.

Cimoli, M., Dosi, G., & **Stiglitz**, J. (2015). The Rationale for Industrial and Innovation Policy. *Revista Do Servico Publico, 66*, 55-68.

Doyle, M. W., & **Stiglitz**, J. E. (2014). Eliminating Extreme Inequality: A Sustainable Development Goal, 2015-2030. *Ethics & International Affairs, 28*(1), 5-13.

Fitoussi, J. P., & **Stiglitz**, J. E. (2013). On the Measurement of Social Progress and Wellbeing: Some Further Thoughts. *Global Policy, 4*(3), 290-293.

[…]

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Testa, J., (2018). The Thomson Reuters Journal Selection Process. http://wokinfo.com/essays/journal-selection-process/

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Google Scholar Profile: Google Scholar (link)

Faculty Web Page:

https://www.iseg.ulisboa.pt/aquila/homepage/f210

To access most of the Bibliographic Databases analyzed it is necessary to Install ISEG's Proxy

"Accessing the databases from outside the School lack the configuration of the proxy in your internet browser. Configure your proxy with the following: For more information, please check the manuals in the publications page. When accessing the internet, your username and password will be requested."

- Proxy Configuration Manual for Windows
- Proxy Configuration Manual for iOS

Maria Helena Vieira da Silva