Web of Science – search

The Web of Science database is accessible at <u>www.webofknowledge.com</u> via the IIR IP address without need of any further log in.

There displays the main search website, where it is possible to search in various fields – see offer on the right. In the search field clues regarding correct filling in with the purpose of the most relevant search results can be found (e.g. when searching for articles by Tomáš Dvořák, you enter Dvorak T* into the field *Author*).

Notice: non English written articles are translated into English by WoS.

						Signal 4 Help	· English ·
Web o	of Science						Clarivate
Search				Tools 👻	Searches and alerts 👻	Search History	Marked List
Select a dat	abase Web of Science Core Collection	- Learn More	•			Gi ad	et one-click ccess to full-text
Basic Search	Cited Reference Search Advanced Search + M	ore					
	O'Brian C* OR OBrian C*	0	Author				
Select from Ir	ndex		1				
And 🔻	Example: oil spill* mediterranean	8	Topic Title	^			
And 💌	Example: oil spill* mediterranean	8	Author				
And 🔻	Example: oil spill* mediterranean	8	Author Identifiers Group Author Editor				
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And 🔻	Example: oil spill* mediterranean	8	Торіс	•			
And 👻	Example: oil spill* mediterranean	۲	Торіс	▼ Se	arch Search tips		
			+ Add row	Reset			

With some search fields it is possible to use indexes created by the database by clicking on *Select from Index* (e.g. authors, groups of authors, names of publications and organizations).

On the main search website it is possible to limit the time range by filling in the field *Timespan* and adding any number of other search fields by clicking on add row. These can be interconnected by using boolean operators AND, OR, NOT.

Nevertheless, it suffices to fill in the basic data – concretizing and narrowing the search results is also possible in further steps.

Search	Tools 👻 Searches and alerts 👻	Search History Marked List
Results: 166 (from Web of Science Core Collection)	Sort by: Date Times Cited Usage Count Relevance More	
Select articles grouped for author name (1): Dvorak T*	Select Page Select Page Solution Select Page Add to Marked List Add to Marked List Select Page Select Page Sele	Lill Create Citation Report
You searched for: AUTHOR: (Dvorak T*)More		Analyze Results
🌲 Create Alert	Development of a virtual Radiation Uncology Clinic for training and simulation of errors in the radiation oncology workflow	(from Web of Science Core Collection)
	By: Willoughby, Twyla R.; Meeks, Sanford L.; Kelty, Patrick; et al. PRACTICAL RADIATION ONCOLOGY Volume: 8 Issue: 4 Pages: 239-244 Published: JUL-AUG 2018	Usage Count 🗸
Refine Results	S S F X Full Text from Publisher	
Search within results for Q	2. Pseudo-Exfoliation of the Lens Capsule* Relation to "True" Exfoliation of the Lens Capsule as Reported in the Literature and Role in the Production of Glaucoma Capsulocuticulare Psychock Hocheld Coccentration	Times Cited: 0 (from Web of Science Core Collection)
	AMERICAN JOURNAL OF OPHTHALMOLOGY Volume: 188 Pages: XXX-XXXVIII Published: APR 2018	Usage Count 🗸
Filter results by:	Os-F-X Full Text from Publisher	
Open Access (47)	3. Evaluation of quality, cost, and value in clinical stage IA breast cancer	Times Cited: 0
Refine	By: <mark>Dvorak, Tomas</mark> , Rostorfer, Regan; Smith, Jeffrey; et al. Conference: San Antonio Breast Cancer Symposium Location: San Antonio. TX Date: DEC 05-09. 2017	Collection)
Publication Years	CANCER RESEARCH Volume: 78 Issue: 4 Supplement: S Meeting Abstract: P4-12-10 Published: FEB 2018	Usage Count 🗸
	\$5-F-X	

There is possibility of further searching in the search results or it is possible to narrow the search results with the help of the offer on the left side – e. g. as follows:

- <u>Year of publication</u> possibility of search narrowing according to the date of issue or the date the author started publicating
- <u>WoS category</u> thematic dividing of resource periodicals within the database e. g. provided the article relates to macroeconomy, categories biology, health, chemistry etc is excluded (notice: categories can be excluded exclude or refined refine)
- <u>Type of the document</u> e. g. article, notice, review ...
- Open access refers to the fulltext of the article

There are more filtering tools in WoS – the resource of the article, the language of the article, organization at al.

Enter example: All articles by Tomáš Dvořák working at sociology department at FSV UK.

On the main search website *Author* Dvorak T* - 166 results, the start of author's publication unknown, the same goes for whether the only place he worked at was the UK or the field of his interest. In this case the easiest way of using WoS categories is excluding all non related fields of interest (e. g. biology, chemistry, mathematics, agriculture, medicine fields etc) – with the possibility of excluding the individual fields gradually (according to the remaining results).

Search						Tools 👻	Searches and alerts - Search History Man	rked List			
Results: (from Web of Science Core Collection)		Web of Science Categories	Refine Excl	ude Cance	Sort these by:	Record Count	•				
		The first 100 Web of Science Categories (by record count) are shown. For advanced refine options, use 🔡 Analyze results .									
You searched for: AUTHOR: (D *)More	ovorak I	ONCOLOGY (41)			E ROMANCE (3)		COMPUTER SCIENCE ARTIFICIAL INTELLIGENCE (1)				
		RADIOLOGY NUCLEAR MEDICINE	MEDICAL IMAGING (23		GENERAL INTERNAL (3	0	COMPUTER SCIENCE INTERDISCIPLINARY APPLICATIONS (1)				
Create Alert		MICROBIOLOGY (19)			SCIENCE (3)	(CONSTRUCTION BUILDING TECHNOLOGY (1)				
		INFECTIOUS DISEASES (16)		Y (3)	(CRITICAL CARE MEDICINE (1)					
		PHARMACOLOGY PHARMACY (15)			STRY MOLECULAR BIO	.OGY (2)	DENTISTRY ORAL SURGERY MEDICINE (1)				
Refine Results		MATHEMATICS (10)	CHEMISTRY ORGANIC (2)			ECOLOGY (1)					
		METALLURGY METALLURGICAL E	COMPUTER SCIENCE INFORMATION SYSTEMS (2)			ENGINEERING CIVIL (1)					
		MATHEMATICS APPLIED (8)		EDUCATIO	N EDUCATIONAL RESE	RCH (2)	ENTOMOLOGY (1)				
Search within results for	Q	ECONOMICS (7)			ING BIOMEDICAL (2)	(ENVIRONMENTAL SCIENCES (1)				
		MATERIALS SCIENCE MULTIDISCIPLINARY (6)			ING ELECTRICAL ELECT	RONIC (2)	EVOLUTIONARY BIOLOGY (1)				
		CLINICAL NEUROLOGY (5)		MEDICINE RESEARCH EXPERIMENTAL (2)			🔲 LAW (1)				
Filter results by:		 COMPUTER SCIENCE THEORY METHODS (5) LINGUISTICS (5) 		MYCOLOG	(2)	(LITERATURE (1)				
				OPHTHALMOLOGY (2)			MANAGEMENT (1)				
Open Access (41)		PUBLIC ENVIRONMENTAL OCCU	PATIONAL HEALTH (5)	PATHOLOG	iY (2)	(MATERIALS SCIENCE BIOMATERIALS (1)				
	Refine	RESPIRATORY SYSTEM (5)		PERIPHER	AL VASCULAR DISEASE	(2)	MATERIALS SCIENCE COMPOSITES (1)				
		BUSINESS FINANCE (4)			MINISTRATION (2)	(OPERATIONS RESEARCH MANAGEMENT SCIENCE (1)				
Publication Years	-	FOOD SCIENCE TECHNOLOGY (4)		UNICATIONS (2)	(PLANNING DEVELOPMENT (1)				
2018 (7)		LANGUAGE LINGUISTICS (4)			Y (1)	(PLANT SCIENCES (1)				
2017 (12)		SURGERY (4)			ON CONTROL SYSTEM	i (1)	PSYCHIATRY (1)				
2016 (10)		AGRICULTURE MULTIDISCIPLINA	RY (3)	BIOLOGY (L)	(PSYCHOLOGY SOCIAL (1)				
2015 (13)		CHEMISTRY APPLIED (3)		BUSINESS	(1)	(SOIL SCIENCE (1)				

Furthermore, the document type filter – article - can be used. The result will be 5 entries, which can be gone through individually and validated as far as relevance is concerned.



Subsequently, the chosen entries can be printed, sent via e-mail or saved into **EndNote** (only in case of creating personal user account – Sign in – Register at the top right corner).

Web of Science – Citation search

For citation search it is necessary to switch to the second bookmark on the introductory web page – **cited reference search**, where it is possible to search for citations in various fields (see offer on the right).

Search		Tools - Searches and alerts - Search History Marked List
Select a database Web of Science Core Collection	Learn More	Get one-click access to full-text
Basic Search Cited Reference Search Advanced Search + Mo	re	
Find the articles that cite a person's work. Step 1: Enter information about the cited work. Fields are combined with the * Note: Entering the title, volume, issue, or page in combination with other field	Boolean AND operator. ds may reduce the number of cited ref	ference variants found.
Example: O'Brian C* OR OBrian C*	Cited Author	
Select from Index	<u> </u>	
Example: J Comp* Appl* Math*	Cited Author Cited Work	
Select from Index View abbreviation list	Cited DOI	
Example: 1943 or 1943-1945	Cited Year(s) Cited Volume*	Search View our Cited Reference Search tutorial.
Timespan	Cited Issue* Cited Pages*	•
All years (1900 - 2018)		
More settings 💌		

The WoS citation database has been created on the basis of used literature within the Wos documents. The list is created by authors themselves – it is non automated process, which means mistakes can appear, the most often being typing errors, incorrect or incomplete data.

E.g.: when searching for citations according to DOI, it can happen that the document has the DOI, however, the author does not mention it - consequently (is spite of its existence) using DOI when searching for the document is not possible. Therefore, the best possible way of **citation searching** is looking them up **using the author's name, which is always given**.

When entering the cited author (e. g. Dvorak T*), there follows a tab of all citations. This inter-step can be used e. g. in case of citation search within a concrete article – which is possible to be chosen from the list.

Cited Reference Search View our Cited Find the articles that cite a person's work. Reference Search Step 2: Select cited references and click "Finish Search." tutorial. Hint: Look for cited reference variants (sometimes different pages of the same article are cited or papers are cited incorrectly). tutorial.										
CITED REFI References Showing	ERENCE INDEX a: 1 - 75 of 307 75 results per page ct All" adds the first 1000 matches to your cited f	eference search, not all matche	s.					◀ Page	1 of 5 🕨	
↓	Select Page Select All * Clear							Ł Export Table	Finish Search	
Select	Cited Author 🗢	Cited Work [Expand Titles]	Title [Expand Titles]	Year 🖨	Volume 🗘	Issue 🗢	Page 🗢	Identifier 🗗 🕈	Citing Articles ** ◆	
	Abbas, HKDvorak, TJ + [Show all authors]	MYCOPATHOLOGIA	Mycotoxin Production by Fusarium proliferatum	1999	147	2	97	DOI: 10.1023/A:10 07147813326	34	
	Aboshady, IDvorak, T. + [Show all authors]	J VASC SURG	A pilot study of a triple antimicrobial-bonded	2007	46		148		1	
	Aboshady, IbrahimDvorak, Tanya	J VASC SURG	A pilot study of a triple antimicrobial-bonded	2012	56	3	794	DOI: 10.1016/j.jv s.2012.02.008	13	

It si more transparent to **select all, finish searching (***finish search***)** and filter the results – just as it is in case of common searching.



In the beginning it is proceeded in the same way as it is in the common searching – non relevant fields are excluded or it is possible to use time range – provided the author started publicating in 2015, citation of his results will be later.

However, in case of citation searching the range is wider than in case of searching a concrete author's articles because e.g. resources dealing with terrorism can also be cited in publications on IT (in case of cyberterrorism). When filtering, it is therefore necessary to realize a posssible context.

Subsequently, it is necessary to go through the records one by one and to check the citations – next to the article record on the right – **cited references**.



After clicking on *cited references* there appears the list of used resources – citations. Using Ctrl + F and entering the cited resource author's name can be a simplification.

	An Economic Theory or Democracy Published: 1957 Publisher: Harper and Row, New York	Collection	Dvorak	1/1	^	~	×
12.	Modernization Process, Value Change and Direct Democracy. By: Dvorak, Tomas SOCIOLOGIA Volume: 45 Issue: 2 Pages: 107-127 Published: 2013 Gr.F.X. View Abstract ▼	Times C (from We Collection	i ted: 1 eb of Science Core n)				
13.	On a political solution to the NIMBY conflict By: Feinerman, E; Finkelshiain, I; Kan, I AMERICAN ECONOMIC REVIEW Volume: 94 Issue: 1 Pages: 369-381 Published: MAR 2004 System Full Text from Publisher	Times C (from We Collection	i ted: 19 th of Science Core ח)				

As a result we found out that Michal Nový cited Tomáš Dvořák´s article Modernization, process ... in his article Explaining turnout in local ... In this way all the found records are gone through.

In older records it can happen that the citation is "encoded" – then it is necessary to look into the resource document (provided it is accesible) or to try to search the given record in a different way.



According to the given details there is the American Journal of Ophtalmology (an abbreviation of the journal in JCR is given – see below), volume 15, year of issue 1932, the article beginning on page 112, which is in accordance with the article Oculoglandular Tularemia by Georgiany Dvorak-Theobald (verified on the journal websites).

Web of Science – bibliometry – impact factor, quartile

The Impact factor (IF) of the journal can be found out in two ways – using the record of the article, which is published in the chosen journal – by clicking on **View Journal Impact** (a line below Document Type), where basic information about the journal including its quartile is given.



Another possibility is to use the **Journal Citation Report** tool – via the reference on the very top of the main searching site – the third bookmark on the left.



This tool is suitable for a more detailed analysis of the individual journals, e.g. finding out older IF values or information on other journals in the given category. The interface looks as follows:



It si possible to search using the journal title. ISSN can be entered into the same field.

Indexes based on ranks (all journals or categories) can be used. Again, we can make use of narrowing results – category, year, quartile, impact factor etc.

The individual journals can be compared. It is also possible to create one's own lists (after creating a personal user account – Sign in on the bookmark on the top of the right side).

Go to Journal Profile	Journals I	By Rank	Categories By Ran	k					
Master Search Q	Journal Titles Ranked by Impact Factor								
Compare Journals	Compare	Selected .	Journals Add Journals	to New or E	xisting List	Customize In	ndicators		
			Full Journal Title	Total Cites	Journal Impact Factor 🔻	Eigenfactor Score			
		1 CA CL	-A CANCER JOURNAL FOR INICIANS	28,839	244.585	0.06603	^		
Select Journals		2 NE ME	W ENGLAND JOURNAL OF DICINE	332,830	79.258	0.70200			
		3 LA	NCET	233,269	53.254	0.43574			
Select JCR Year		4 CH	IEMICAL REVIEWS	174,920	52.613	0.26565			
Select Edition		5 Na	ture Reviews Materials	3,218	51.941	0.01506			
		6 NA	TURE REVIEWS DRUG	31,312	50.167	0.05441			
Open Access Open Access Category Schema		7 AN AS	MA-JOURNAL OF THE IERICAN MEDICAL SOCIATION	148,774	47.661	0.29996			
Web of Science		8 Na	ture Energy	5,072	46.859	0.02043	Ŷ		
JIF Quartile									
Select Publisher									
Select Country/Region									
Impact Factor Range									
Average JIF Percentile Range									

Below the journal profile relating to the last year is displayed. For more information and a long-term analysis it is necessary to click on **All years**, where statistics relating to all the evaluated years are displayed.

InCites Journal Citation Reports											
Home > Journal Profile											
LOCAL GOVERNMENT STUDIES											
ISSN: 0300-3930 eISSN: 0300-3930 ROUTLEDGE JOURNALS, TAYLOR & FRANCIS LTD 2-4 PARK SQUARE, MILTON PARK,ABINGDON 0X14 4RN,ENGLAND,0X0N	TITLES ISO: Local Gov. Stud. JCR Abbrev: LOCAL GOV STUD	LANGUAGES English									

rnal Citation Reports Essential Science Indicators EndNote Publions

b of Science InCites

ENGLAND

Current year

Go to Journal Table of Contents

All years

PLANNING & DEVELOPMENT - SSCI

POLITICAL SCIENCE - SSCI PUBLIC ADMINISTRATION - SSCI

CATEGORIES

Help Engl

13

9

PUBLICATION FREQUENCY

6 issues/year

The data in the two graphs below and in the Journal Impact Factor calculation panels represent citation activity in 2017 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.



 $JIF = \frac{\begin{array}{c} \text{Citations in 2017 to} \\ \text{items published in} \\ 2015 (73) + 2016 (71) \\ \text{Number of citable} \\ \text{items in 2015 (50) +} \\ 2016 (50) \end{array}} = \frac{144}{100}$

By: Lowndes, Vivier; Gardne; Alison
Volume: 42 Page: 357-375 Accession number: WOS:000375326400002 Document Type:Article
The Limits to Resilience? The Impact of Local Government Spending Cuts in London
By: Firewald Amander Juston Rich

Web of Science InCites Journal Citation Reports Essential Science Indicators EndNote Publons

InCites Journal Citation Reports

Home Journal Profile

LOCAL GOVERNMENT STUDIES

ISSN: 0300-3930

ROUTLEDGE JOURNALS, TAYLOR & FRANCIS LTD 2-4 PARK SQUARE, MILTON PARK, ABINGDON 0X14 4RN, ENGLAND, OXON ENGLAND

Go to Journal Table of Contents Go to Ulrich's



Clarivate Analytics



Titles ISO: Local Gov. Stud. JCR Abbrev: LOCAL GOV STUD

Categories PLANNING & DEVELOPMENT -SSCI; POLITICAL SCIENCE - SSCI; PUBLIC ADMINISTRATION - SSCI;

Languages English

6 Issues/Year;

(ear v	Total	lournal	Impact Factor Without	5 Year	Immediacy	Citable	Cited	Citing	Figenfacto	Article	96	Normalizer	Average
	Cites Graph	Impact Factor Graph	Journal Self Cites	Impact Factor Graph	Index Graph	Items Graph	Half- Life Graph	Half- Life Graph	Score Graph	Influence Score Graph	Articles in Citable Items Graph	Eigenfacto Graph	JIF Percentile Graph
			Graph										
2017	743	1.440	1.140	1.629	0.234	47	5.8	8.9	0.00	0.379	89.36	0.14	50.042
2016	622	0.930	0.660	1.324	0.240	50	6.3	9.5	0.00	0.348	100.00	0.12	37.152
2015	449	0.804	0.652	1.020	0.200	50	6.3	9.1	0.00	0.332	100.00	0.11	38.174
2014	402	0.744	0.621	1.022	0.100	50	6.4	>10.0	0.00	0.413	100.00	0.13	40.961
2013	315	0.620	0.521	0.769	0.190	42	6.3	8.9	0.00	0.272	100.00	0.08	34.707
2012	260	0.690	0.549	0.912	0.075	40	5.5	8.9	0.00	0.402	100.00	Not	42.733
2011	224	0.429	0.357	0.580	0.032	31	6.4	8.0	0.00	0.171	100.00	Not	24.824
2010	226	0.484	0.290	0.628	0.050	40	6.1	8.0	0.00	0.221	100.00	Not	27.887
2009	202	0.686	0.628	0.619	0.100	30	5.6	7.4	0.00	0.239	96.67	Not	43.500
2008	208	0.514	0.361	0.718	0.094	32	4.8	7.3	0.00	0.220	93.75	Not	31.222
2007	154	0.486	0.277	0.571	0.263	38	4.0	6.5	0.00	0.163	89.47	Not	28.402
2006	131	0.556	0.388	Not	0.088	34	4.0	5.8	Not	Not	100.00	Not	46.010
2005	123	0.375	0.296	Not	0.079	38	5.5	5.9	Not	Not	94.74	Not	28.744
2004	127	0.544	0.333	Not	0.118	34	5.2	5.0	Not	Not	94.12	Not	49.192
2003	123	0.537	0.370	Not	0.033	30	4.5	5.7	Not	Not	96.67	Not	52.885
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urce Da	ita				D		-	-	_	-	-	_	0
			J	ournal S	ource Dat	a							Û

When clicking on **Rank** (in the bottom part on the left) ranking in categories and quartiles for all the last years is displayed.

H-index is found out during a common searching, the condition being the <u>only</u> data in the searching results are all <u>the articles of the given author</u> – the rest of the results is necessary to be filtered.



After clicking on **Create citation report** (next to the list of publications on the top of the right side) the citation information with h-index is displayed.

Web of Science InCites Journal Citation Reports	Essential Science Indicators EndNote Publons		Sign In 👻 Help 👻 English 👻								
Web of Science											
Search Search Results		Tools - Searches	and alerts 👻 Search History Marked List								
Citation report for 4 results from Web of Science Core Collection between 1900 w and 2019 w Go You searched for: AUTHOR: (dvorak t ⁺)More This report reflects citations to source items indexed within Web of Science Core Collection. Perform a Cited Reference Search to include citations to items not indexed within Web of Science Core Collection.											
			Export Data: Save to Excel File 💌								
Total Publications	h-index 3	Sum of Times Cited	Citing articles (1)								
4 Analyze	1	2	2 Analyze								
11.0	Average citations per item	Without self citations	Without self citations								
1999 2018	0,5	2	2 Analyze								