





Science Citation Index Expanded(SCI-E)

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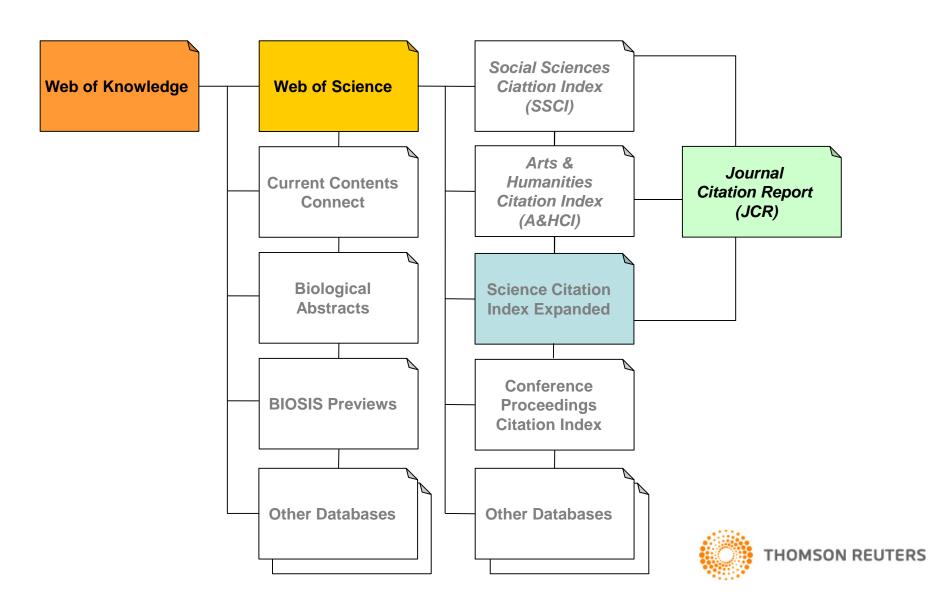
I want to know

- What is the most highly cited article on liver transplantation?
- Which journal has the highest number of articles on liver transplantation?
- Who are the top researchers in liver transplantation?
- How many times my journal articles are cited?

Outline

- Information about SCI-E
- Searching in SCI-E
- Results Analysis
- Export Search Results
- Citation Alert

Web of Knowledge Databases



Part I Science Citation Index Expanded

- A multidisciplinary index to the journal literature of the sciences of more than 178 disciplines
- Over 9,300 scholarly science & technical journals
- 1900-present (Our university can only search the literature since 2004)

Science Citation Index Expanded

 Accessed via Web of Science™ Core Collection, provides researchers, administrators, faculty, and students with quick, powerful access to the bibliographic and citation information they need to find research data, analyze trends, journals and researchers, and share their findings.

■ E-Resources

Free databases

·BioMed Central

Copyright Statement

·Copyright Statement

Abstract Databases

- ·ESI (Essential Science Indicators)
- ·InCites
- ·PubMed

- ·F1000 PRIME
- ·INNOJOY Patent Search Engine
- SciFinder

Full-text Databases



- ·AACR Journals
- ·National Science and Technology Library (NSTL)
- ·AANS(American Academy of neurological Surgery)
- ·ASP+BSP(EBSCO)
- -BioMed Central
- F · Cambridge Journals Online(Medicine)
 - ·EBSCO
- F
- ·HighWire
- ·Karger Journals
- ·NEJM(The New England Journal of Medicine)
- ·Oxford Journals
- OXIOI G O
- ·PNAS
- ·RSC(Royal Society of Chemistry)
- ·Springer Protocols
- The Journal of the American Medical Association(AMA)

- ScienceDirect
- Springerlink
- ·AMA(American Medical Association) Electronic Journal
- ·Annual Reviews
- ·BMJ Journals Collection
- · Cell Press Journals
- ·Evidence-Based Medicine Reviews
- · Journal of the American Society of Nephrology
- ·Nature Series
- ·OVID LWW
- ·PHMC (ProQuest Health & Medical Collection)
- ·PubMed Central
- ·Science Online
- The Journal of Immunology
- ·Wiley Online Library



Citation Index Databases

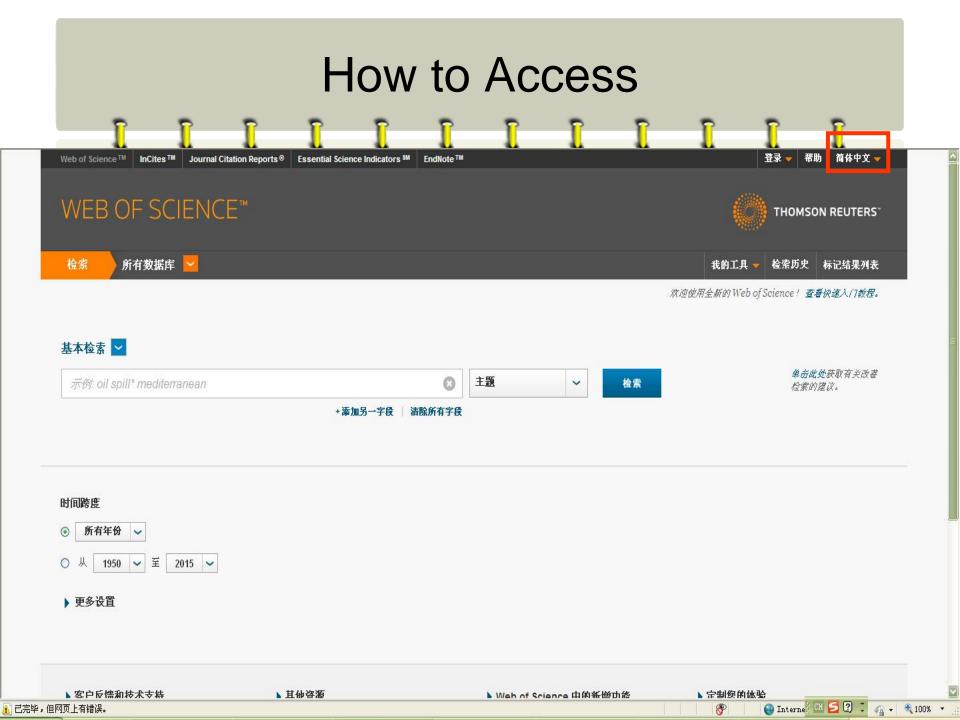
·Web of Science (including SCIE database)



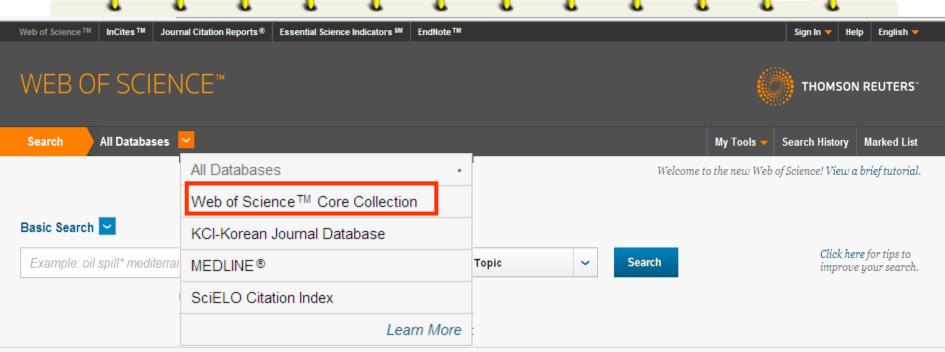
E-book & Multi-Media

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TIMESPAN

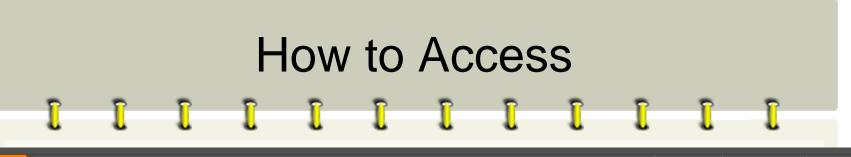


▼ MORE SETTINGS

Auto-suggest publication names



Search language to use



Search

Web of Science™ Core Collection >

My Tools -

Search History Marked List

Welcome to the new Web of Science! View a brief tutorial.



Example: oil spill* mediterranean

Topic

Search

Click here for tips to improve your search.

+ Add Another Field Reset Form

TIMESPAN



1986 🕶 to 2015

▼ MORE SETTINGS

Web of Science Core Collection: Citation Indexes Science Citation Index Expanded (SCI-EXPANDED) --2004-present

Web of Science Core Collection: Chemical Indexes

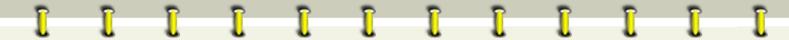
- Current Chemical Reactions (CCR-EXPANDED) --1986-present (Includes Institut National de la Propriete Industrielle structure data back to 1840)
- Index Chemicus (IC) --1993-present

Data last updated: 2015-06-03



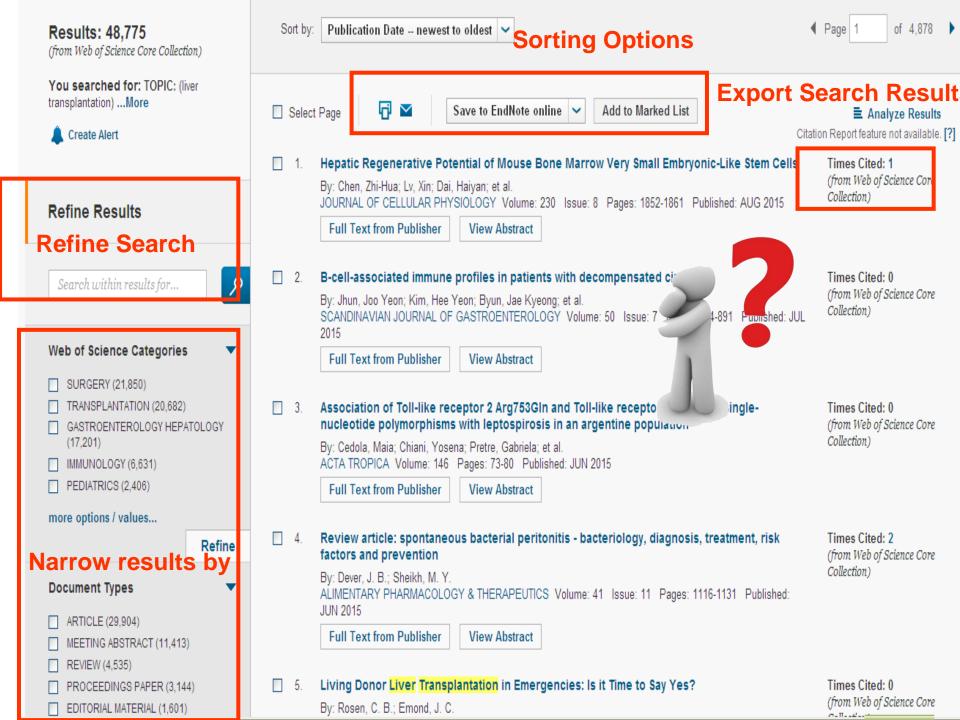
 Please search the papers about liver transplantation in SCI-E.

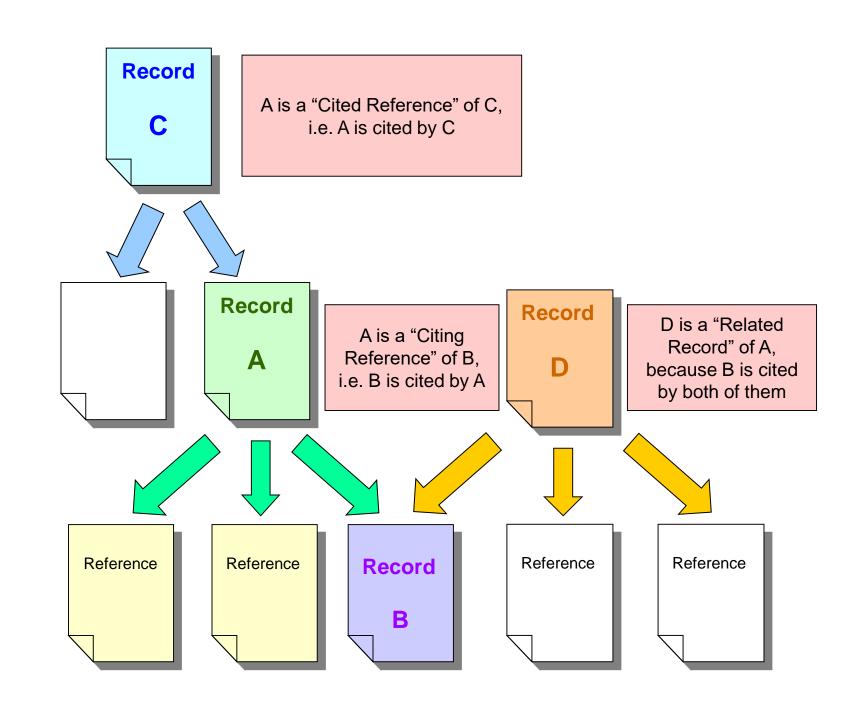
The field of "TOPIC"

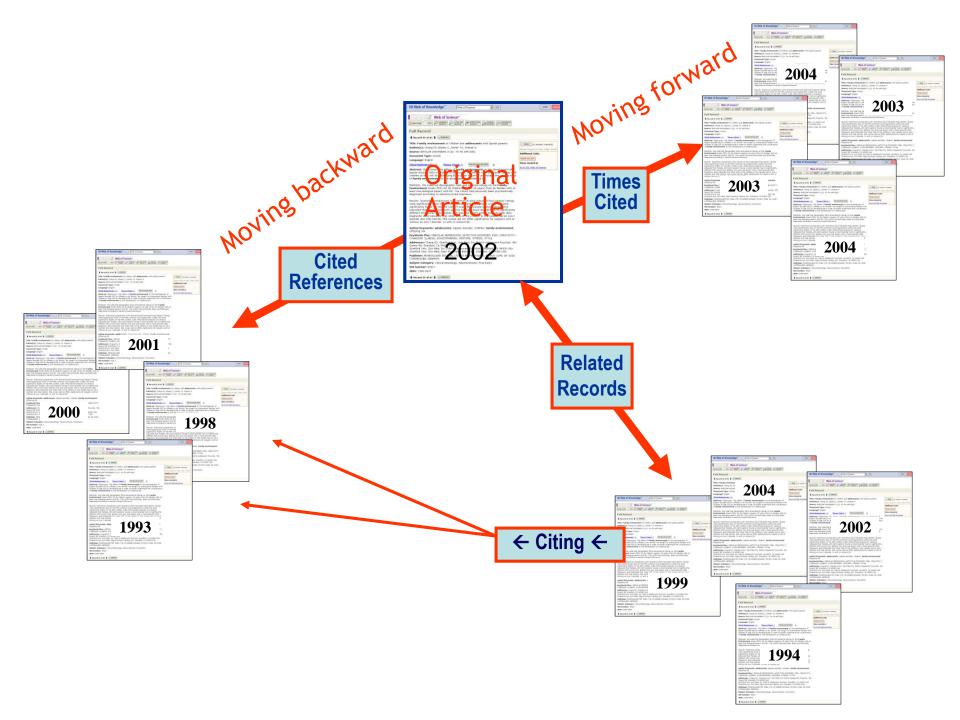


Enter Topic terms to search the following fields within a record.

- Title
- Abstract
- Author Keywords
- Keywords Plus®







WEB OF SCIENCE™



Return to Search Results Search My Tools Search History Marked List **1** of 48.775 ▶

Full Text Options ▼





Save to EndNote online

Add to Marked List

Hepatic Regenerative Potential of Mouse Bone Marrow Very Small Embryonic-Like Stem Cells

By: Chen, ZH (Chen, Zhi-Hua)[1,4]; Lv, X (Lv, Xin)[2]; Dai, HY (Dai, Haiyan)[3]; Liu, CL (Liu, Changlong)[4]; Lou, DB (Lou, Debao)[5]; Chen, RP (Chen, Ruoping)[1]; Zou, GM (Zou, Gang-Ming)[4,6]

JOURNAL OF CELLULAR PHYSIOLOGY

Volume: 230 Issue: 8 Pages: 1852-1861

DOI: 10.1002/jcp.24913 Published: AUG 2015

View Journal Information

Abstract

Very small embryonic-like stem cells (VSELs) are a Sca-1(+)Lin(-)CD45(-) cell population that has been isolated from the bone marrow of mice. The similarities and differences between the mRNA profiles of VSELs and embryonic stem (ES) cells have not yet been defined. Here, we report the whole genome gene expression profile of VSELs and ES cells. We analyzed the global gene expression of VSELs and compared it with ES cells by microarray analysis. We observed that 9,521 genes are expressed in both VSELs and ES cells, 1,159 genes are expressed uniquely in VSELs, and 420 genes are expressed uniquely in ES cells. We found that although VSELs are similar to ES cells in their expression of genes associated with stem cell behavior and pluripotency, there are also differences in their mRNA expression. We further analyzed the expression of stem cell-associated genes in VSELs and ES cells, and found that there

Citation Network

1 Times Cited 36 Cited References

View Related Records



Create Citation Alert

™ View Citation Map



(data from Web of Science ™ Core Collection)

All Times Cited Counts

1 in All Databases

1 in Web of Science Core Collection 1 in BIOSIS Citation Index

0 in Chinese Science Citation

Excrise 2

 Nowadays, 3D printing is very popular in the world. And this technique has been used in medicine. Please search the papers about 3D printing used in oncology subject.

Tips: 3D printing; 3D printings; 3D printed; 3 Dimensional Printing; 3 Dimensional Printings; 3 Dimensional Printed;

Three Dimensional Printing; Three Dimensional Printings; Three Dimensional Printed

Search Tips

Operator	Example	Find records that contain
AND	theory AND practice	both terms
OR	theory OR conception	either term or both terms
NOT	theory NOT hypothesis	first term but not the second
NEAR/x	theory NEAR/5 knowledge	terms within a specified number of words (x) of each other
" " • • •	"knowledge economy"	exact phrase
*	child*	child, children, chidlhood
?	wom?n	woman, women
\$	colo\$r	color, colour

Suggestion

 "3D print*" OR "3 Dimensional print*" OR "three Dimensional print*"

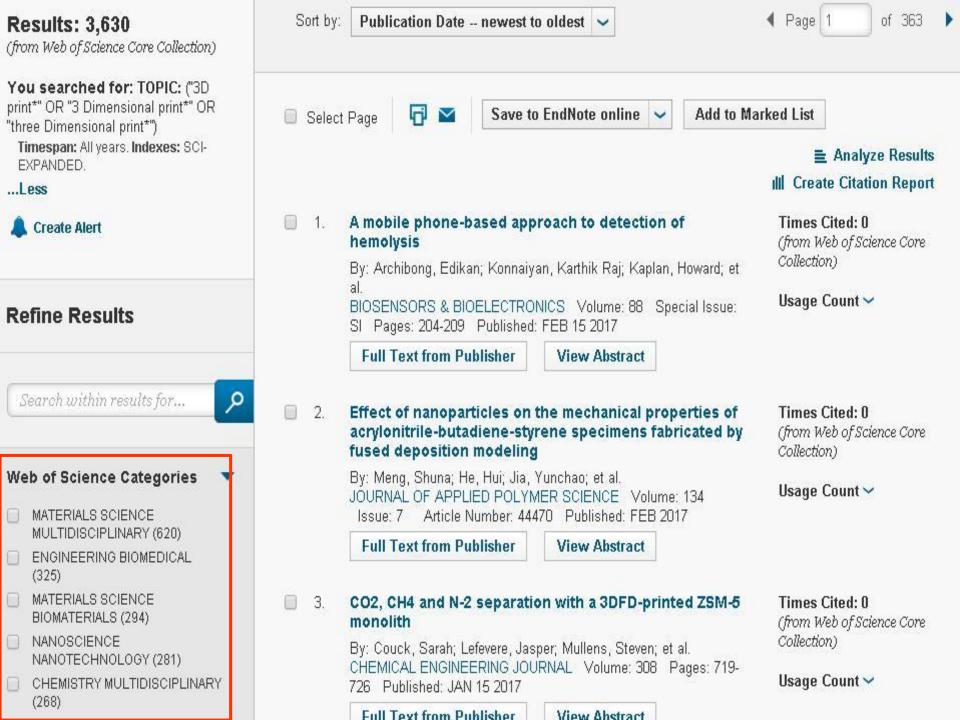




+ Add Another Field Reset Form

Both of them are OK.



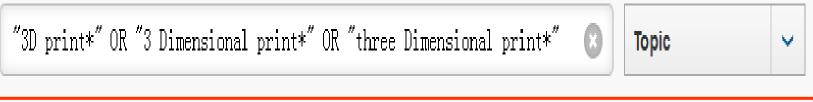


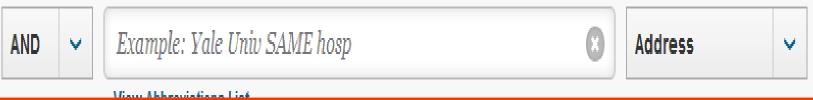
Exercise 3

 Now you have searched the papers about 3D printing. Among these papers, can you find those published by the authors from Southern Medical University?



Basic Search





Search

View Abbreviations List

+ Add Another Field Reset Form

- Search the address fields:
 - Use abbreviations or full name
 - Check the online abbreviation list for the desired abbreviation
 - Use SAME in an Address search to find terms in the same line of the address, eg: Yale Univ SAME hosp

Search History

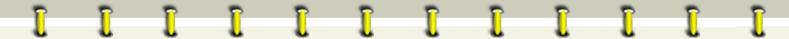
Search History: Web of Science™ Core Collection

Set	Results	Save History / Create Alert Open Saved History	Edit Sets	Combine Sets OAND OOR Combine	Delete Sets Select All X Delete
#6	1	#5 AND #3 Indexes=SCI-EXPANDED Timespan=All years	Edit		
#5	6,189	ADDRESS: (so med univ) Indexes=SCI-EXPANDED Timespan=All years	Edit		
# 4	8	TOPIC: ("3D print*") OR TOPIC: ("3 Dimensional print*") OR TOPIC: ("three Dimensional print*") Refined by: WEB OF SCIENCE CATEGORIES: (ONCOLOGY) Indexes=SCI-EXPANDED Timespan=All years			
#3	1,421	TOPIC: ("3D print*") OR TOPIC: ("3 Dimensional print*") OR TOPIC: ("three Dimensional print*") Indexes=SCI-EXPANDED Timespan=All years	Edit		
#2	1,421	TOPIC: ("3D print*" OR "3 Dimensional print*" OR "three Dimensional print*") Indexes=SCI-EXPANDED Timespan=All years	Edit		
#1	1,795	TOPIC: (3d printing) Indexes=SCI-EXPANDED, CCR-EXPANDED, IC Timespan=All years	Edit		
				O AND O OR	Select All X Delete

Exercise 4

 Professor Chen MinSheng now works in our university. Please retrieval his papers in SCI-E. (Note: Professor Chen once worked in GuangZhou Medical University)

Author Search



- Enter the last name first followed by a space and the author's initials. e.g.,
 Smith BJ
- The system automatically adds the asterisk (*)
 wildcard when you enter only one initial. So,
 entering Johnson M is the same as entering
 Johnson M*.
- Omit punctuation.

Exercise 4: Basic Search





View Abbreviations List

+ Add Another Field Reset Form



Author Index
Use the Browse feature to locate authors to add to your query.

Timespan=All Years

Click on a letter or type a few letters from the beginning of the name to browse alphabetically by author. Example: Johan to jump to entries which begin with JOHAN

MoveTo ABCDEFGHIJKLMNOPQRSTUVWXYZ

Back to top

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TERMS OF USE

PRIVACY POLICY

FEEDBACK

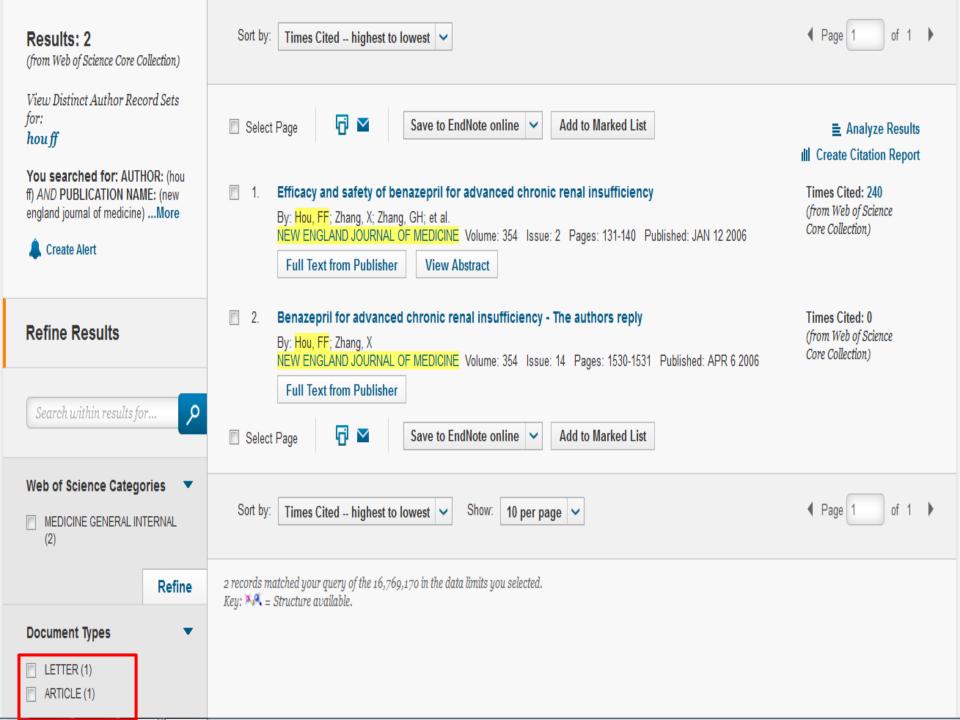
Transfer your selected author(s) below to the Author field on the search page.

OK

Cancel

Exercise 4

 Professor Hou FanFan published an article on <New England Journal of Medicine>. Please write down the article's title.



Cited Reference Search

Cited Reference Search

Find the articles that cite a person's work.

Step 1: Enter information about the cited work. Fields are combined with the Boolean AND operator.

* Note: Entering the title, volume, issue, or page in combination with other fields may reduce the number of cited reference variants found.



Cited Reference Search

 Cai J, Lei LS, Chi DB. Antineoplastic effect of koumine in mice bearing H22 solid tumor. Journal of Southern Medical University 2009 Sep;29(9):1851-2

Cited Reference Search: Step 1

Cited Reference Search

Find the articles that cite a person's work.

Step 1: Enter information about the cited work. Fields are combined with the Boolean AND operator.

* Note: Entering the title, volume, issue, or page in combination with other fields may reduce the number of cited reference variants found.



Cited Reference Search: Step 2

Step 2: Select cited references and click "Finish Search."

Hint: Look for cited reference variants (sometimes different pages of the same article are cited or papers are cited incorrectly).

CITED REFERENCE INDEX References: 1 - 2 of 2

◆ Page 1 of 1 ▶

cucorrus

Select	Cited Author	Cited Work [SHOW EXPANDED TITLES]	Year	Volume	Issue	Page	Identifier	Citing Articles **	View Record
€	CAI Jing 蔡晶 + [Show all authors]	Journal of Southern Medical University 南方医科大学学报	2009	29	9	1851	1673- 4254(2009)29:9<1851:GWSZDX>2.0.TX;2- 7	4	
	Cai, Jing + [Show all authors]	Nan Fang Yi Ke Da Xue Xue Bao	2009	29	9	1851		2	View Record in MEDLINE
Select	Cited Author	Cited Work	Year	Volume	Issue	Page	Identifier	Citing Articles **	View Record

Postrict results by languages and decument types:

All languages	A	All document types	
English	(100)	Article	
Afrikaans	-	Abstract of Published Item	
Arabic	•	Art Exhibit Review	*

Select All* Clear All

^{*&}quot;Select All" adds the first 500 matches to your cited reference search, not all matches.

^{**} Citing Article counts are for all editions and all years, not just for your current editions and year limits.

Cited Reference Search: Finished

Search	Tools Searches and alerts	Search History Marked List
Results: 10 (from Web of Science Core Collection)	Sort by: <u>Date ↓</u> Times Cited Usage Count More •	4 <u>1</u> of 1 ▶
You searched for: CITED AUTHOR: (cai j) AND CITED WORK: (Journal of Southern Medical University) AND CITED YEAR: (2009)More	☐ Select Page ☐→ Export Add to Marked List	Analyze Results Lil Create Citation Report
Create an alert	Koumine Promotes ROS Production to Suppress Hepatocellular Carcinoma Cell Proliferation Via NF-kappa B and ERK/p38 MAPK Signaling	Times Cited: 0 (from Web of Science Core Collection)
Refine Results	By: Yuan, Zhihang; Liang, Zengenni; Yi, Jine; et al. BIOMOLECULES Volume: 9 Issue: 10 Article Number: 559 Published: OCT 2019 3 Free Full Text from Publisher View Abstract ▼	Usage Count ∨
Search within results for Q	 Induction of oxidative stress, apoptosis and DNA damage by koumine in Tetrahymena thermophila By: Ye, Qiao; Zhang, Chaonan; Wang, Zhenlu; et al. PLOS ONE Volume: 14 Issue: 2 Article Number: e0212231 Published: FEB 12 2019 	Times Cited: 4 (from Web of Science Core Collection)
Filter results by:	8 Free Full Text from Publisher View Abstract ▼	Usage Count ✓
Open Access (3) Refine	3. The Metabolism and Disposition of Koumine, Gelsemine and Humantenmine from Gelsemium By: Wang, Zi-Yuan; Zuo, Meng-Ting; Liu, Zhao-Ying CURRENT DRUG METABOLISM Volume: 20 Issue: 7 Pages: 583-591 Published: 2019	Times Cited: 0 (from Web of Science Core Collection)
Publication Years	Full Text from Publisher View Abstract ▼	Usage Count ✓
2019 (3) 2017 (1) 2016 (2) 2014 (2)	4. Fingerprint analysis of Gelsemium elegans by HPLC followed by the targeted identification of chemical constituents using HPLC coupled with quadrupole-time-of-flight mass spectrometry By: Liu, Yan-Chun; Lin, Li; Cheng, Pi; et al.	Times Cited: 7 (from Web of Science Core Collection)
2013 (1) more options / values	FITOTERAPIA Volume: 121 Pages: 94-105 Published: SEP 2017 Full Text from Publisher View Abstract ▼	Usage Count ✓
Refine	5. Effects of Koumine on Adjuvant- and Collagen-Induced Arthritis in Rats	Times Cited: 10 (from Web of Science Core
Web of Science Categories	By: Yang, Jian; Cai, Hong-Da; Zeng, Yu-Lan; et al. JOURNAL OF NATURAL PRODUCTS Volume: 79 Issue: 10 Pages: 2635-2643 Published: OCT 2016	Collection)
☐ PHARMACOLOGY PHARMACY (6) ☐ BIOCHEMISTRY MOLECULAR BIOLOGY (3)	3 Free Full Text from Publisher View Abstract ▼	Usage Count ∨
CHEMISTRY MEDICINAL (3) PLANT SCIENCES (3) CHEMISTRY ANALYTICAL (2)	 The biosynthesis and genetic engineering of bioactive indole alkaloids in plants By: Huang, Yuxiang; Tan, Hexin; Guo, Zhiying; et al. JOURNAL OF PLANT BIOLOGY Volume: 59 Issue: 3 Pages: 203-214 Published: JUN 2016 	Times Cited: 6 (from Web of Science Core Collection)

Advanced Search

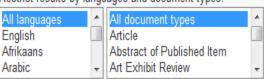
Advanced Search

Use field tags, Boolean operators, parentheses, and query sets to create your query. Results will appear in the Search History table at the bottom of the page.(Learn more about Advanced Search)

Example: TS=(nanotub* AND carbon) NOT AU=Smalley RE #1 NOT #2 more examples | view the tutorial

Search

Restrict results by languages and document types:



Booleans: AND, OR, NOT, SAME, NEAR

Field Tags: TS= Topic

TI= Title CI= City PS= Province/State AU= Author [Index] AI= Author Identifiers CU= Country

GP= Group Author [Index] ZP= Zip/Postal Code ED= Editor FO= Funding Agency SO= Publication Name [Index] FG= Grant Number DO= DOI FT= Funding Text PY= Year Published

AD= Address WC= Web of Science Category

SA= Street Address

SU= Research Area

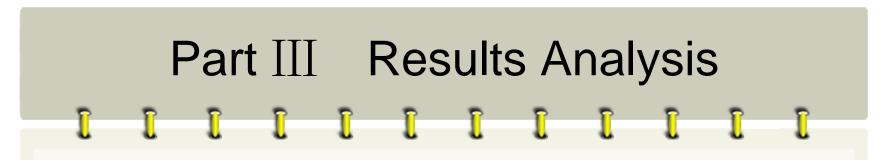
OG= Organization-Enhanced [Index] IS= ISSN/ISBN

OO= Organization UT= Accession Number SG= Suborganization PMID= PubMed ID

TIMESPAN



2015



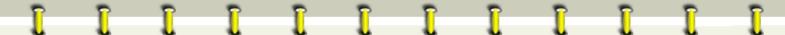
Author Search Results: 40 Records | 27 Record Sets

You searched for: AU=("chen ms") AND OG=(GUANGZHOU INST CARDIOVASC DIS OR GUANGZHOU MEDICAL UNIVERSITY OR SOUTH MED UNIV OR SOUTHERN MEDICAL UNIVERSITY CHINA) AND (SH=(LIFE SCIENCES BIOMEDICINE) OR WC=(Multidisciplinary Sciences)) ...More





Results Analysis

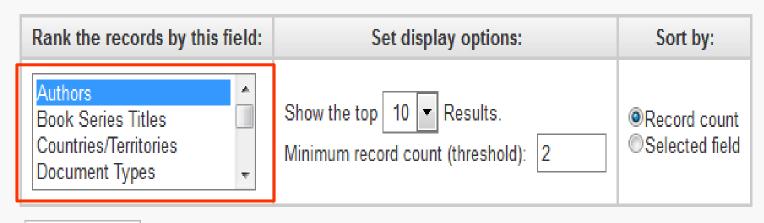


Results Analysis

Analyze

<<Back to previous page

40 records. AU=("chen ms") AND OG=(GUANGZHOU INST CARDIOVASC DIS OR GUANGZHOU MEDICAL UNI' SCIENCES BIOMEDICINE) OR WC=(Multidisciplinary Sciences))



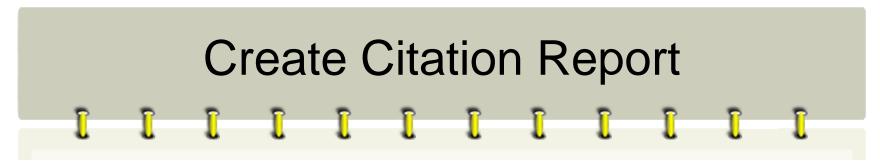
Analysis by Source Title

40 records. AU=("chen ms") AND OG=(GUANGZHOU INST CARDIOVASC DIS OR GUANGZHOU MEDICAL UNIVERSITY OR SOUTH MED UNIV OR SOUTHERN MEDICAL UNIVERSITY CHINA) AND (SH=(LIFE SCIENCES BIOMEDICINE) OR WC=(Multidisciplinary Sciences))

Rank the records by this field:	Set display options:	Sort by:
Organizations-Enhanced Publication Years Research Areas Source Titles	Show the top 10 Results. Minimum record count (threshold): 2	Record countSelected field
Analyze		

Use the checkboxes below to view the records. You can choose to view those selected records, or you can exclude them (and view the others).

→ Viev	w Records					Save Analysis Data to File
× Exc	lude Records	Field: Source Titles	Record Count	% of 40	Bar Chart	Data rows displayed in tableAll data rows (up to 200,000)
		CIRCULATION	2	5.000 %	1	
		CLINICAL AND EXPERIMENTAL PHARMACOLOGY AND PHYSIOLOGY	2	5.000 %	1	
		HEART	2	5.000 %	1	
		JOURNAL OF CARDIOVASCULAR PHARMACOLOGY	2	5.000 %	1	
		JOURNAL OF CHROMATOGRAPHY B ANALYTICAL TECHNOLOGIES IN THE BIOMEDICAL AND LIFE SCIENCES	7	5.000 %	1	
		PLOS ONE	2	5.000 %	1	
		RADIOLOGY	2	5.000 %	1	
	w Records	Field: Source Titles	Record Count	% of 40	Bar Chart	Save Analysis Data to File Data rows displayed in table All data rows (up to 200,000)



Author Search Results: 40 Records | 27 Record Sets

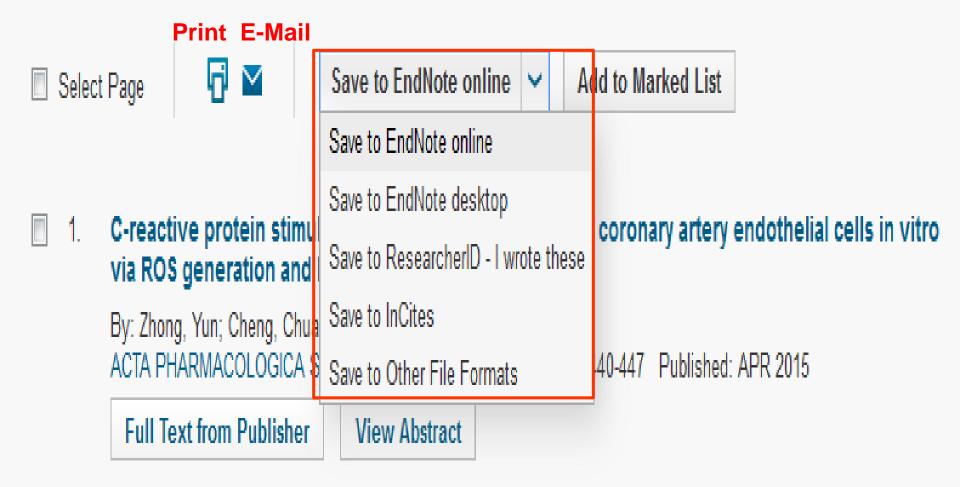
You searched for: AU=("chen ms") AND OG=(GUANGZHOU INST CARDIOVASC DIS OR GUANGZHOU MEDICAL UNIVERSITY OR SOUTH MED UNIV OR SOUTHERN MEDICAL UNIVERSITY CHINA) AND (SH=(LIFE SCIENCES BIOMEDICINE) OR WC=(Multidisciplinary Sciences)) ...More





			2011	2012	2013	2014	2015	Total	Average Citations per Year
<u></u>		the checkboxes to remove individual items from this Citation Report strict to items published between 1986 v and 2015 v Go	42	49	80	96	43	457	41.55
	1.	Leptin induces hypertrophy via endothelin-1-reactive oxygen species pathway in cultured neonatal rat cardiomyocytes By: Xu, FP; Chen, MS; Wang, YZ; et al. CIRCULATION Volume: 110 Issue: 10 Pages: 1269-1275 Published: SEP 2004	13	10	7	5	1	141	11.75
	2.	Recurrent Hepatocellular Carcinoma Treated with Sequential Transcatheter Arterial Chemoembolization and RF Ablation versus RF Ablation Alone: A Prospective Randomized Trial By: Peng, Zhen-Wei; Zhang, Yao-Jun; Liang, Hui-Hong; et al. RADIOLOGY Volume: 262 Issue: 2 Pages: 689-700 Published: FEB 2012	0	2	12	11	7	32	8.00
	3.	Radiofrequency Ablation versus Hepatic Resection for the Treatment of Hepatocellular Carcinomas 2 cm or Smaller: A Retrospective Comparative Study By: Peng, Zhen-Wei; Lin, Xiao-Jun; Zhang, Yao-Jun; et al. RADIOLOGY Volume: 262 Issue: 3 Pages: 1022-1033 Published: MAR 2012	0	1	7	18	5	31	7.75
	4.	Pharmacokinetics, tissue distribution and relative bioavailability of puerarin solid lipid nanoparticles following oral administration By: Luo, Cheng-Feng; Yuan, Mu; Chen, Min-Sheng; et al. INTERNATIONAL JOURNAL OF PHARMACEUTICS Volume: 410 Issue: 1-2 Pages: 138-144 Published: MAY 30 2011	2	7	13	4	3	29	5.80
	5.	Statins initiated after hypertrophy inhibit oxidative stress and prevent heart failure in rats with aortic stenosis By: Chen, MS; Xu, FP; Wang, YZ; et al. JOURNAL OF MOLECULAR AND CELLULAR CARDIOLOGY Volume: 37 Issue: 4 Pages: 889-896 Published: OCT 2004	3	1	0	2	0	29	2.42
	6.	Aging impairs the angiogenic response to ischemic injury and the activity of implanted cells: Combined consequences for cell therapy in older recipients	3	6	6	7	3	25	4.17

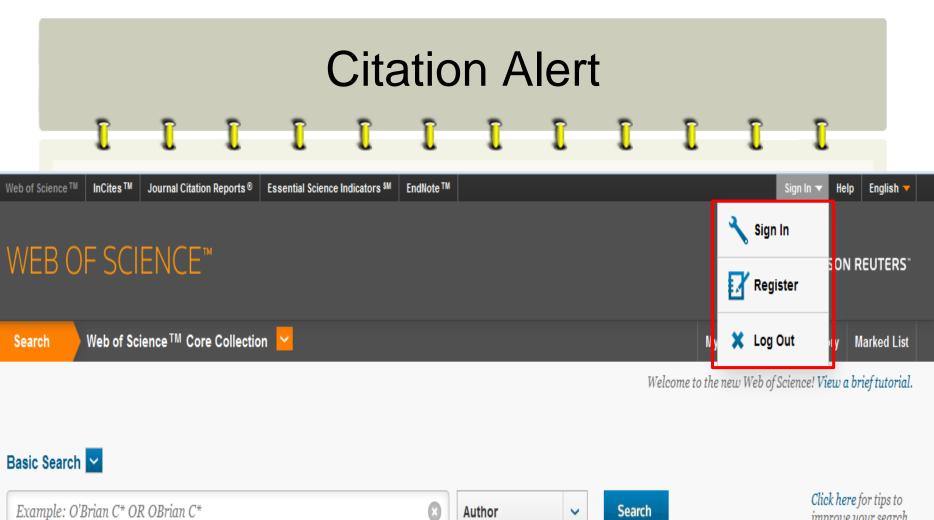
Part IV Export Search Results



Part V Citation Alert

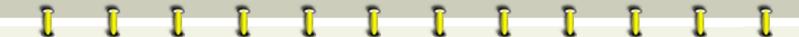
 A citation alert notifies you by e-mail whenever an article has been cited by a new article.

 Registration is required. After the first registration, you must sign-in.





Citation Alert



Registration



E-mail Address:

Retype E-mail

Address:

Continue

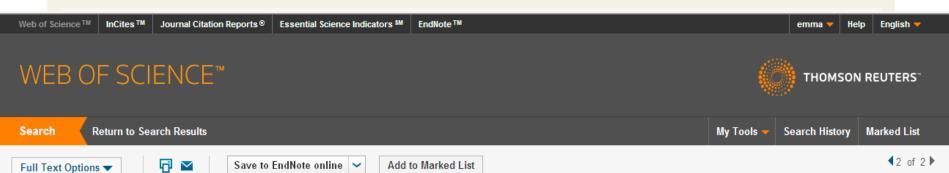
Cancel

Note: If you are already registered for a Thomson Reuters product or service, please sign in.

Why register with the Web of Science?

- Automatic sign in
- · Access saved searches and search history
- Create alerts
- Add references to your EndNote Library
- Select a preferred starting database or product
- Update your personal information





Efficacy and safety of benazepril for advanced chronic renal insufficiency

By: Hou, FF (Hou, FF); Zhang, X (Zhang, X); Zhang, GH (Zhang, GH); Xie, D (Xie, D); Chen, PY (Chen, PY); Zhang, WR (Zhang, WR); Jiang, JP (Jiang, JP); Liang, M (Liang, M); Wang, GB (Wang, GB); Liu, ZR (Liu, ZR)...More

NEW ENGLAND JOURNAL OF MEDICINE

Volume: 354 Issue: 2 Pages: 131-140

DOI: 10.1056/NEJMoa053107 Published: JAN 12 2006 View Journal Information

Abstract

BACKGROUND:

Angiotensin-converting-enzyme inhibitors provide renal protection in patients with mild-to-moderate renal insufficiency (serum creatinine level, 3.0 mg per deciliter or less). We assessed the efficacy and safety of benazepril in patients without diabetes who had advanced renal insufficiency.

METHODS:

We enrolled 422 patients in a randomized, double-blind study. After an eight-week run-in period, 104 patients with serum creatinine levels of 1.5 to 3.0 mg per deciliter (group 1) received 20 mg of benazepril per day, whereas 224 patients with serum creatinine levels of 3.1 to 5.0 mg per deciliter (group 2) were

Citation Network

240 Times Cited

24 Cited References

View Related Records

™ View Citation Map

A Create Citation Alert

(data from Web of Science ™ Core Collection)

All Times Cited Counts

290 in All Databases

240 in Web of Science Core Collection

127 in BIOSIS Citation Index

42 in Chinese Science Citation

0 in Data Citation Index

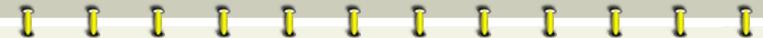
Database

2 in SciELO Citation Index

Search History: Web of Science™ Core Collection



Save History



Search History Name:	(required)	
Description:	(optional)	
E-mail Alerts:		
	Email Address: leon1013@126.com	
	Type: Author, Title, Source 💙	
	Format: Plain Text 💙	
	Frequency: •Weekly OMonthly	
	Alert Query: TOPIC: ("3D print*" OR "3 Dimensional print*" OR "three Dimensional print*")	
9	The RSS feed will be available after creating the alert.	
	Save Cancel	
ve to a Local Drive		

Assignment

<PLOS ONE> is a famous open access journal.
Are there any papers about Hepatitis B written
by the authors from Inida in it? Which
organization published the most?

Thank you!

