

# Web of Science説明会

サーチツワー



# 検索対象年の指定

The screenshot shows the ISI Web of Knowledge search page. At the top, there are navigation links: Sign In | My EndNote Web | My ResearcherID | My Citation Alerts | My Journal List | My Saved Searches | Log Out | Help. The main header features the ISI Web of Knowledge logo and the slogan "Take the next step". Below the header, there are tabs for "All Databases", "Select a Database", "Web of Science", and "Additional Resources". The "Web of Science" tab is active, showing search options: "Search", "Cited Reference Search", "Structure Search", "Advanced Search", "Search History", and "Marked List (0)".

The search area is titled "Web of Science®" and includes a "Search for:" section with three input fields. The first field is for "Topic" (Example: oil spill\* AND "North Sea"), the second for "Author" (Example: O'Brian C\* OR O'Brian C\*), and the third for "Publication Name" (Example: Cancer\* OR Journal of Cancer Research and Clinical Oncology). Each field has an "AND" dropdown and a search icon. Below the search fields are "Search" and "Clear" buttons.

Below the search area is the "Current Limits" section. The "Timespan:" dropdown is circled in red and set to "All Years". A red arrow points from a text box to this dropdown. Below it, there are "From" and "to" dropdowns set to "1993" and "2008" respectively, with a note "(default is all)".

Under "Citation Databases:", there are four checked checkboxes: "Science Citation Index Expanded (SCI-EXPANDED)--1975-present", "Social Sciences Citation Index (SSCI)--1975-present", "Arts & Humanities Citation Index (A&HCI)--1975-present", and "Index Chemicus (IC)--1993-present". Under "Chemical Databases:", there are two checked checkboxes: "Current Chemical Reactions (CCR-EXPANDED [back to 1840])--1985-present".

On the right side, there are sections for "Discover Web of Science", "Customize Your Experience", "My ResearcherID", and "Contact Information".

At the bottom, there is a footer with the text: "Please give us your feedback on using ISI Web of Knowledge.", "Acceptable Use Policy", "Copyright © 2008 The Thomson Corporation", and the THOMSON logo.

**Annotations:**

- A blue box with white text: "Current Limitsの選択欄を非表示状態にできます" (The selection bar in Current Limits can be hidden).
- A blue box with white text: "Timespan欄において年度などの検索期間の指定を行います。" (In the Timespan bar, you specify the search period such as year).
- A blue box with white text: "Citation Databasesなどにおいてデータベースの選択も行えます。" (You can also select the database in Citation Databases, etc.).

# 一般的な検索(Search)

The screenshot shows the ISI Web of Knowledge search interface. At the top, there are navigation links: Sign In | My EndNote Web | My Citation Alerts | My Journal List | My Saved Searches | Log Out | Help. The main header includes the logo "ISI Web of Knowledge<sup>SM</sup>" and the slogan "Take the next step". Below the header, there are tabs for "All Databases", "Select a Database", "Web of Science", and "Additional Resources". The "Web of Science" tab is active, and a "Search" button is highlighted with a blue box. The search area contains three input fields with dropdown menus for "Topic", "Author", and "Publication Name". The first field contains "endothelin" and has an example "oil spill\* AND 'North Sea'". The second field has an example "O'Brian C\* OR OBrian C\*" and a link to "Author Finder". The third field has an example "Cancer\* OR Journal of Cancer Research and Clinical Oncology". A dropdown menu for the "Topic" field is open, showing options: Title, Author, Group Author, Publication Name, Year Published, Address, Language, and Document Type. A blue arrow points from the "endothelin" input to the "Topic" dropdown. Another blue arrow points from the "AND OR NOT" dropdown to the "AND" option. A red box highlights the "Search" button. A "Clear" button is next to it. Below the search area, there is a "Limit to:" section with a link to "Change Limits" and a list of selected limits: Timespan=All Years, Databases=Science Citation Index Expanded (SCI-EXPANDED), Social Sciences Citation Index (SSCI), Arts & Humanities Citation Index. On the right side, there are several informational boxes: "Maintenance Alert" (Attention Proxy Server), "Discover Web of Science" (Explore top high-impact journals), "Customize Your Experience" (Sign In | Register, Save Searches, Receive E-mail Alerts, Access EndNote Web, Want to know more?), and "Further Information" (What's New?, Training and Support, Help Desk, Provide Feedback, Access Previous Version, Try the new WebPlus). A blue arrow points from the "Search" button to the "Limit to:" section. A blue arrow points from the "Search" button to the "Maintenance Alert" box. A blue arrow points from the "Search" button to the "Discover Web of Science" box. A blue arrow points from the "Search" button to the "Customize Your Experience" box. A blue arrow points from the "Search" button to the "Further Information" box.

複数行の検索式を組み立てることができます。AND OR NOTの演算子を使用します。

検索項目を指定できます。

検索例: endothelin

# 出力データ処理

## 検索結果表示画面

Sign In | My EndNote Web | My Citation Alerts | My Journal List | My Saved Searches | Log Out | Help

検索結果のデータは簡易形式表示されます。

②

①

③

Hide Refine

### Refine Results

Search within results for

▼ Subject Areas

- PHARMACOLOGY & PHARMACY (5,114)
- CARDIAC & CARDIOVASCULAR SYSTEMS (4,524)
- PERIPHERAL VASCULAR DISEASE (3,771)
- BIOCHEMISTRY & MOLECULAR BIOLOGY (3,015)
- PHYSIOLOGY (2,164)
- more...

▼ Document Types

- ARTICLE (17,432)
- MEETING ABSTRACT (5,200)
- REVIEW (1,274)
- NOTE (427)
- EDITORIAL MATERIAL (341)
- more...

▶ Authors

▶ Source Titles

▶ Publication Years

▶ Institutions

▶ Languages

▶ Countries/Territories

For more advanced refine options, use

more options

Sort by: Latest Date

①出力希望データをチェックし、Print E-mail、マークリストへの取り込み、ダウンロード(Save)、EndNote WebやEndNote PC版への取り込みを行えます。

②Refine Resultsにより、結果を絞り込むことができます。

③Sort byによってデータの並び替えが可能です。

Results: 25,160 Page 1 of 2,516 Go

1  Title: Pulmonary arterial hypertension secondary to chronic lung diseases: Pathogenesis and medical treatment  
Author(s): Cassandro R, Harari S  
Source: SARCOIDOSIS VASCULITIS AND DIFFUSE LUNG DISEASES  
Times Cited: 0

2  Title: Mouse models and the urinary concentrating mechanism  
Author(s): Fenton RA, Knepper MA  
Source: PHYSIOLOGICAL REVIEWS Volume: 87 Issue: 1  
Times Cited: 0

3  Title: LUTS treatment: Future treatment options  
Author(s): Andersson KE  
Source: NEUROUROLOGY AND URODYNAMICS Volume: 28 Issue: 1  
Times Cited: 0

4  Title: Bosentan and losartan ameliorate acute renal failure in a rat model of chronic kidney disease  
Author(s): Miloradovic Z, Jerkic M, Jovovic D, et al  
Source: NEPHROLOGY DIALYSIS TRANSPLANTATION  
Times Cited: 0

5  Title: Endocannabinoids and traumatic brain injury  
Author(s): Mechoulam R, Shohami E  
Source: MOLECULAR NEUROBIOLOGY Volume: 36 Issue: 1  
Times Cited: 0

Title: Endothelin-1-mediated wave-like [Ca<sup>2+</sup>]<sub>i</sub> oscillations in intact rabbit inferior vena cava  
Author(s): Dai JZ, Lee CH, Damon P, et al  
Source: JOURNAL OF VASCULAR RESEARCH Volume: 44 Issue: 6 Pages: 495-503 Published: 2007  
Times Cited: 0

# 検索結果のデータ表示

996. Title: Endothelin-A and -B receptors, superoxide, and Ca<sup>2+</sup> signaling in afferent arterioles  
Author(s): Fellner SK, Arendshorst W  
Source: AMERICAN JOURNAL OF PHYSIOLOGY-RENAL PHYSIOLOGY Volume: 292 Issue: 1 Pages: F175-F184 Published: JAN 2007  
Times Cited: 3

LINKS Full Text

タイトルをクリック

ISI Web of Knowledge<sup>SM</sup> Take the next step

All Databases Select a Database Web of Science Additional Resources

Search Cited Reference Search Structure Search Advanced Search Search History Marked List (0)

Web of Science®

<< Back to results list

出カツール Print E-mail Add to Marked List Save to EndNote® Web more options

Full Text LINKS a UIUC Catalog Go

Author(s): Fellner SK (Fellner, Susan K.), Arendshorst W (Arendshorst, William)

Source: AMERICAN JOURNAL OF PHYSIOLOGY-RENAL PHYSIOLOGY Volume: 292 Issue: 1 Pages: F175-F184 Published: JAN 2007

Times Cited: 3 References: 43

Abstract: It is unknown if endothelin- $\alpha$  and - $\beta$  receptors (ETAR and ETBR) activate the production of superoxide via NAD(P)H oxidase and subsequently stimulate the formation of cyclic adenosine diphosphate ribose (cADPR) in afferent arterioles. Vessels were isolated from rat kidney and loaded with fura 2. Endothelin-1 (ET-1) rapidly increased cytosolic Ca<sup>2+</sup> concentration ([Ca<sup>2+</sup>]<sub>i</sub>) by 303 nM. The superoxide dismutase mimetic tempol, the NAD(P)H oxidase inhibitor apocynin, and nicotinamide, an inhibitor of ADPR cyclase, diminished the response by similar to 60%. The ETBR agonist sarafloxin 5c (S5c) increased peak [Ca<sup>2+</sup>]<sub>i</sub> by 117 nM. Subsequent addition of ET-1 in the continued presence of S5c caused an additional [Ca<sup>2+</sup>]<sub>i</sub> peak of 225 nM. Neither nicotinamide or 8-bromo-(8-Br) cADPR nor apocynin decreased the [Ca<sup>2+</sup>]<sub>i</sub> response to S5c, but inhibited the subsequent [Ca<sup>2+</sup>]<sub>i</sub> response to ET-1. The ETBR blockers BQ-788 and A-192621 prevented the S5c [Ca<sup>2+</sup>]<sub>i</sub> peak and reduced the ET-1 response by more than one-half, suggesting an ETBR/ETAR interaction. In contrast, the ETAR blocker BQ-123 had no effect on the S5c [Ca<sup>2+</sup>]<sub>i</sub> peak and obliterated the subsequent ET-1 response. ET-1 immediately stimulated superoxide formation (measured with TEMPO-9-AC, 68 arbitrary units) that was inhibited 95% by apocynin or diphenyl iodonium. S5c or IRL-1620 increased superoxide by only minor increases in superoxide production. Nicotinamide and 8-Br cADPR inhibited the subsequent ET-1 response. ETAR activation of afferent arterioles increases the formation of superoxide that accounts for only minor increases in superoxide production. Nicotinamide and 8-Br cADPR inhibit the subsequent ET-1 response.

Author Keywords: renal microcirculation; 15-MPG-9-AC; ryanodine receptor; cyclic adenosine diphosphate ribose; reduced nicotinamide adenine dinucleotide phosphate oxidase; heterodimerization

KeyWords Plus: VASCULAR SMOOTH MUSCLE; CYCLOADP-RIBOSE; EPITHELIAL CELL; PHOTOLABIAL ISLAND; NITRIC-OXIDE PRODUCTION; ETB-RECEPTORS; ANGIOTENSIN-II; RENAL MICROCIRCULATION

Addresses: Fellner, SK (reprint requests to: Department of Cell and Molecular Physiology, University of North Carolina, Chapel Hill, NC 27599)

E-mail Addresses: sfellner@med.unc.edu

Publisher: AMER PHYSIOLOGICAL SOCIETY

Subject Category: Physiology, Urology, & Nephrology

IDS Number: 124DB

ISSN: 0361-3682

DOI: 10.1152/ajprenal.00000.2007

Cited by: 3  
This article has been cited 3 times (from Web of Science).  
Thai TL, Fellner SK, Arendshorst WJ ADP-ribosyl cyclase and ryanodine receptor activity contribute to basal renal vasomotor tone and agonist-induced renal vasoconstriction in vivo AMERICAN JOURNAL OF PHYSIOLOGY-RENAL PHYSIOLOGY 4 F1107-F1114 OCT 2007  
Fellner SK, Arendshorst WJ Voltage-gated Ca<sup>2+</sup> entry and ryanodine receptor Ca<sup>2+</sup>-induced Ca<sup>2+</sup> release in preglomerular arterioles AMERICAN JOURNAL OF PHYSIOLOGY-RENAL PHYSIOLOGY 5 F1568-F1572 MAY 2007  
Just A, Olson AJM, Whitten CL, et al. Superoxide mediates acute renal vasoconstriction produced by angiotensin II and catecholamines by a mechanism involving ryanodine receptor-mediated Ca<sup>2+</sup> release AMERICAN JOURNAL OF PHYSIOLOGY-RENAL AND CIRCULATORY PHYSIOLOGY 1 H83-H92 JAN 1 2007

[ view all 3 citing articles ]

Create Citation Alert

Related records:  
Find similar records based on selected references (from Web of Science)

[ view related records ]

References: 43  
View the bibliography of this record (from Web of Science).

Additional information

Times Cited: この論文を引用したデータ

References: この論文が引用しているデータ

Create Citation Alert をクリックして、このデータを引用する新たなデータがデータベースに追加されるとメール通知させることができます。

引用する論文が共通する他のデータ(Related Records)を表示できます。

## Refine Resultsツール

限定項目ごとにリストにチェックしてRefineボタンをクリックすると、限定結果データが表示されます。

検索後を記入しSearchをクリックして追加検索を行えます。

Subject Areas: 主題分野で限定します。表示されているリストから選択します。

Document Types: 文献タイプで限定します。表示されているリストから選択します。  
(Article:論文、Meeting Abstract:会議抄録など)

Analyze ResultsではRefineボタンのついていない条件項目(ここでは著者、原著タイトル、出版年、所属機関)での分析を行えます。また、表示数指定などの設定を行えます。

**Refine Results**

Search within results for

▼ **Subject Areas**

- PHARMACOLOGY & PHARMACY (5,117)
- CARDIAC & CARDIOVASCULAR SYSTEMS (4,524)
- PERIPHERAL VASCULAR DISEASE (3,772)
- BIOCHEMISTRY & MOLECULAR BIOLOGY (3,018)
- PHYSIOLOGY (2,164)

more...

▼ **Document Types**

- ARTICLE (17,441)
- MEETING ABSTRACT (5,262)
- REVIEW (1,275)
- NOTE (427)
- EDITORIAL MATERIAL (341)

more...

► **Authors**

► **Source Titles**

► **Publication Years**

► **Institutions**

► **Languages**

► **Countries/Territories**

For more advanced refine options, use

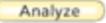
# Analyse Results

ISI Web of Knowledge<sup>SM</sup> Take the next step 

Sign In | My EndNote Web | My Citation Alerts | My Journal List | My Saved Searches | Log Out | Help

<<< Back to results list **Analyze Results**

25,040 records. Topic=(aspirin)

| Rank the records by this field:  | Analyze:   | Set display options:   | Sort by:   |
|--|--|--|--|
| <p>Author </p> <p>Country/Territory </p> <p>Document Type </p> <p>Institution Name </p> <p>Analyze </p> | <p>Up to <input type="text" value="500"/> records.</p> | <p>Show the top <input type="text" value="10"/> results.</p> <p>Minimum record count (threshold): <input type="text" value="2"/></p> | <p><input checked="" type="radio"/> Record count</p> <p><input type="radio"/> Selected field</p> |

Rank the records  
by this field:  
分析項目を選択しま  
す。

Analyse:  
対象データの上  
限数を指定しま  
す。

Set display options:  
上位何位までを表示する  
かを決めます。(初期値はベ  
スト10です。)

Sort by:  
分析結果数ごとか、  
分析項目値のアル  
ファベット順ソ  
ートが可能です。

## 著者分析の結果例

Use the checkboxes below to view the records.

**Note:** The number of records displayed may be greater than the listed Record Count if the original set contained more records than the number of records analyzed.

| <input type="checkbox"/> | Field: Author | Record Count | % of 500 | Bar Chart | <input type="checkbox"/> |
|--------------------------|---------------|--------------|----------|-----------|--------------------------|
| <input type="checkbox"/> | WULFING, P    | 6            | 1.2000 % |           | <input type="checkbox"/> |
| <input type="checkbox"/> | DAI, DZ       | 5            | 1.0000 % |           | <input type="checkbox"/> |
| <input type="checkbox"/> | DAI, Y        | 5            | 1.0000 % |           | <input type="checkbox"/> |
| <input type="checkbox"/> | GOTTE, M      | 5            | 1.0000 % |           | <input type="checkbox"/> |
| <input type="checkbox"/> | SMOLLICH, M   | 5            | 1.0000 % |           | <input type="checkbox"/> |
| <input type="checkbox"/> | BAGNATO, A    | 4            | 0.8000 % |           | <input type="checkbox"/> |
| <input type="checkbox"/> | KIESEL, L     | 4            | 0.8000 % |           | <input type="checkbox"/> |
| <input type="checkbox"/> | KREIPKE, CW   | 4            | 0.8000 % |           | <input type="checkbox"/> |
| <input type="checkbox"/> | MIYAMOTO, A   | 4            | 0.8000 % |           | <input type="checkbox"/> |
| <input type="checkbox"/> | POLLOCK, DM   | 4            | 0.8000 % |           | <input type="checkbox"/> |

(2378 Author value(s) outside display options.)

著者にチェックしView Recordsでデータを表示できます。

タブ区切りテキストデータとして任意場所に任意名で保存できます。

## Output Recordsツールの利用

データ画面をスクロールした最下部に表示されます。

### Output Records

#### Step 1:

- Selected Records on page  
 All records on page  
 Records  to

#### Step 2:

- Authors, Title, Source  
 plus Abstract  
 Full Record  
 plus Cited Reference

#### Step 3:

- 
- Save To...

Step1 どのレコードを出力するかを決めます。

Selected Records:はチェックしたレコードが対象です。

Step2 出力項目を決めます。

Full Record形式には引用リストも指定できます。

Step3 出力手段を決めます。

Print  
E-mail  
Add to Marked List  
Save ほか

EndNote PC版へ直接ダウンロード

Save to EndNote, RefMan, or other reference software

Save To...

Save To...  
- as HTML  
- as Plain Text  
- as Tab-delimited (Win)  
- as Tab-delimited (Mac)  
- to other Reference Software

Save形式の候補リスト

# レコードのマーク

1

2

Print

Add to Marked List

Save to EndNote@Web more options

Analyze Results

Citation

1. Title: Pulmonary arterial hypertension secondary to chronic lung diseases: Pathogenesis and medical treatment  
Author(s): Cassandro R, Harari S  
Source: SARCOIDOSIS VASCULITIS AND DIFFUSE LUNG DISEASES Volume: 23 Issue: 3 Pages: 163-179 Published: OCT 2006  
Times Cited: 0  
[LINKS](#) [Order Full Text](#)

2. Title: Mouse models and the urinary concentrating mechanism in the new millennium  
Author(s): Fenton RA, Knepper MA  
Source: PHYSIOLOGICAL REVIEWS Volume: 87 Issue: 4 Pages: 1083-1112 Published: OCT 2007  
Times Cited: 0  
[LINKS](#) [Full Text](#)

3. Title: LUTS treatment: Future tre  
Author(s): Andersson KE  
Source: NEUROUROLOGY AND UF  
Times Cited: 0  
[LINKS](#) [Full Text](#)

4. Title: Bosentan and losartan am  
Author(s): Miloradovic Z, Jerkic M,  
Source: NEPHROLOGY DIALYSIS  
Times Cited: 0  
[LINKS](#) [Full Text](#)

5. Title: Endocannabinoids and tra  
Author(s): Mechoulam R, Shoham  
Source: MOLECULAR NEUROBIOI  
Times Cited: 0  
[LINKS](#) [Full Text](#)

1. Title: Pulmonary arterial hypertension secondary to chronic lung diseases: Pathogenesis and medical treatment  
Author(s): Cassandro R, Harari S  
Source: SARCOIDOSIS VASCULITIS AND DIFFUSE LUNG DISEASES Volume: 23 Issue: 3 Pages: 163-179 Published: OCT 2006  
Times Cited: 0  
[LINKS](#) [Order Full Text](#)

2. Title: Mouse models and the urinary concentrating mechanism in the new millennium  
Author(s): Fenton RA, Knepper MA  
Source: PHYSIOLOGICAL REVIEWS Volume: 87 Issue: 4 Pages: 1083-1112 Published: OCT 2007  
Times Cited: 0  
[LINKS](#) [Full Text](#)

3. Title: LUTS treatment: Future treatment options  
Author(s): Andersson KE  
Source: NEUROUROLOGY AND URODYNAMICS Volume: 26 Issue: 6 Pages: 934-947 Supplement: Suppl. S Published: 2007  
Times Cited: 0  
[LINKS](#) [Full Text](#)

4. Title: Bosentan and losartan ameliorate acute renal failure associated with mild but not strong NO blockade  
Author(s): Miloradovic Z, Jerkic M, Jovovic D, et al.  
Source: NEPHROLOGY DIALYSIS TRANSPLANTATION Volume: 22 Issue: 9 Pages: 2476-2484 Published: SEP 2007  
Times Cited: 0  
[LINKS](#) [Full Text](#)

5. Title: Endocannabinoids and traumatic brain injury  
Author(s): Mechoulam R, Shohami E  
Source: MOLECULAR NEUROBIOLOGY Volume: 36 Issue: 1 Pages: 68-74 Published: AUG 2007  
Times Cited: 0  
[LINKS](#) [Full Text](#)

ISI Web of Knowledge<sup>SM</sup> Take the next step

Sign in | My Endnote Web | My Citation Alerts | My Journal List | My Saved Searches | Log Out | Help

<< Leave Marked List View / Manage Marked Lists

|   | # Marked Records | View/Output Records | Delete List<br>Select All<br>Delete |
|---|------------------|---------------------|-------------------------------------|
| Web of Science records<br>Output complete data for these records. | 5                | View Marked Records | <input type="checkbox"/>            |
| <b>Total Marked Records</b>                                       | 5                |                     |                                     |

Note: Multiple lists may appear in this table, depending on the search criteria.  
 - "All Databases" records added from the results page.  
 - "All Databases" records added from full record page.  
 See Help for more information about marking records.

Sign in | My Endnote Web | My Citation Alerts | My Journal List | My Saved Searches | Log Out | Help

ISI Web of Knowledge<sup>SM</sup> Take the next step

Sign in | My Endnote Web | My Citation Alerts | My Journal List | My Saved Searches | Log Out | Help

<< Leave Marked List

Display marked list: Web of Science Go

Web of Science Marked Records - 5 Articles

Scroll down to view records Delete This List

Step 1. Select the fields to include in the output. Reset to Defaults

|   |  |  |  |
|---|--|--|--|
| <input checked="" type="checkbox"/> Author(s) | <input checked="" type="checkbox"/> Title      | <input checked="" type="checkbox"/> Source | <input type="checkbox"/> abstract*             |
| <input type="checkbox"/> language             | <input type="checkbox"/> document type         | <input type="checkbox"/> keywords          | <input type="checkbox"/> addresses             |
| <input type="checkbox"/> cited references*    | <input type="checkbox"/> cited reference count | <input type="checkbox"/> times cited       | <input type="checkbox"/> publisher information |
| <input checked="" type="checkbox"/> ISSN      | <input type="checkbox"/> source abbrev.        | <input type="checkbox"/> page count        | <input type="checkbox"/> IDS number            |
| <input type="checkbox"/> subject category     |  |  |  |

\*Selecting these items will increase the processing time.

Step 2. Select an option.

|              |  |                           |
|--------------|--|---------------------------|
| Field Tagged | Format for Print                                     | E-mail records to:        |
| Field Tagged | Save to File   | Return e-mail (optional): |
|              | Save to EndNote, RefMan, or other reference software | Notes (optional):         |
|              | Save to My EndNote Web                               | Plain Text E-mail         |
|              | Order Full Text                                      |                           |

Automatically delete selected records from the Marked List after output is complete.

Web of Science Marked Records - 5 Articles Delete This List

Page 1 (Articles 1 -- 5):

Submit Selections Deselect Page Deselect All

All records output by default. Use the checkboxes to deselect/select records for output. Be sure to click the "Submit Selections" button before leaving page.

Latest Date Sort  
Sort affects view and output.

③出力項目、方法を指定します。

出力項目に  
チェック

方法を指定:  
Format for Print  
Save to File

Save to EndNote, RefMan,  
or other reference software

(EndNote PC版ほか)  
E-mail

# Cited Reference Search(引用検索)

検索例:

Cited Author

Noyori R\*

Cited Work

ACCOUNTS CHEM RES

ISI Web of Knowledge<sup>SM</sup>

Take the next step

All Databases | Select a Database | Web of Science | Additional Resources

Search | Cited Reference Search | Structure Search | Advanced Search | Search History | Marked List

Web of Science®

引用著者を記入

Cited Reference Search

Step 1: Enter the author's name, the work's source, and/or publication year.

Cited Author: noyori r\*

Example: O'Brien, G. G. Brian C\*

Cited Work: ACCOUNTS CHEM RES

Example: J Comput Appl Math\*

Cited Year(s):

Example: 1943 or 1943-1945

Search

Clear

入力形式例が表示されます

掲載誌をあわせて  
検索できます。規程  
の省略名を記入し  
ます。

アルファベット順リストを  
表示させ、Cited Work  
欄に規程の省略表示名  
をコピーできます。

Web of Science

Journal Title Abbreviations

This list shows the abbreviations used for journal titles as cited works. Copy the abbreviated (boldface) title from this list and paste it in the Cited Work field on the Cited Reference Search page.

Use the cited work index to find additional abbreviations for journals, along with books and other publications. This index contains all of the cited works in Web of Science.

Click on a letter to move through the journal list alphabetically.

ABCDEFGHIJKLMNOPQRSTUVWXYZ

Journal List

A + U-ARCHITECTURE AND URBANISM  
A U-ARCHIT URBAN  
A N A E-APPROCHE NEUROPSYCHOLOGIQUE DES APPRENTISSAGES CHEZ L ENFANT  
ANAE  
A YAKE NEWSLETTER  
YAKE NEWSL  
AAA-ARBEITEN AUS ANGLISTIK UND AMERIKANISTIK  
AAA-ARB ANGLIST AM  
AACE BULLETIN  
AACE BULL  
AANA JOURNAL-AMERICAN ASSOCIATION OF NURSE ANESTHETISTS  
AANA J  
AAPG BULLETIN  
AAPG BULL  
AAPG BULLETIN-AMERICAN ASSOCIATION OF PETROLEUM GEOLOGISTS  
AAPG BULL  
AAPS JOURNAL  
AAPS J  
AAPS PHARMSCI  
AAPS PHARMSCI  
AAPS PHARMSCITECH  
AAPS PHARMSCITECH  
AATCC REVIEW  
AATCC REV  
AAUP BULLETIN-AMERICAN ASSOCIATION OF UNIVERSITY PROFESSORS  
AAUP B  
ABA JOURNAL  
ABA J  
ABACUS-A JOURNAL OF ACCOUNTING AND BUSINESS STUDIES  
ABACUS-J ACCOUNT BUS  
ABACUS-A JOURNAL OF ACCOUNTING FINANCE AND BUSINESS STUDIES  
ABACUS  
ABACUS-NEW YORK  
ABACUS-NEW YORK  
ABC TRANSPORTERS: BIOCHEMICAL, CELLULAR, AND MOLECULAR ASPECTS  
METHOD ENZYMO

## Web of Science®

<< Back to previous

**Cited Reference Search.** Find the articles that cite a person's work

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

Select the references for which you wish to see the citing articles, then click the "Finish Search" button.

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 - 17 of 17

Page 1 of 1 Go

| Select                              | Cited Author | Cited Work<br>[SHOW EXPANDED TITLES] | Year | Volume | Page | Article ID | Citing Articles ** | View Record                 |
|-------------------------------------|--------------|--------------------------------------|------|--------|------|------------|--------------------|-----------------------------|
| <input type="checkbox"/>            | NOYORI R     | ACCOUNTS CHEM RES                    | 1997 |        | 3097 |            | 1                  |                             |
| <input type="checkbox"/>            | NOYORI R     | ACCOUNTS CHEM RES                    | 1997 | 30     | 30   |            | 1                  |                             |
| <input type="checkbox"/>            | NOYORI R     | ACCOUNTS CHEM RES                    | 1997 | 30     | 90   |            | 3                  |                             |
| <input type="checkbox"/>            | NOYORI R     | ACCOUNTS CHEM RES                    | 1997 | 30     | 97   |            | 679                | <a href="#">View Record</a> |
| <input type="checkbox"/>            | NOYORI R     | ACCOUNTS CHEM RES                    | 1997 | 30     | 285  |            | 1                  |                             |
| <input type="checkbox"/>            | NOYORI R     | ACCOUNTS CHEM RES                    | 1990 |        | 807  |            | 1                  |                             |
| <input type="checkbox"/>            | NOYORI R     | ACCOUNTS CHEM RES                    | 1990 |        | 1135 |            | 1                  |                             |
| <input type="checkbox"/>            | NOYORI R     | ACCOUNTS CHEM RES                    | 1990 | 89     | 1581 |            | 3                  |                             |
| <input type="checkbox"/>            | NOYORI R     | ACCOUNTS CHEM RES                    | 1990 | 23     | 34   |            | 1                  |                             |
| <input type="checkbox"/>            | NOYORI R     | ACCOUNTS CHEM RES                    | 1990 | 23     | 45   |            | 2                  |                             |
| <input type="checkbox"/>            | NOYORI R     | ACCOUNTS CHEM RES                    | 1990 | 23     | 343  |            | 2                  |                             |
| <input checked="" type="checkbox"/> | NOYORI R     | ACCOUNTS CHEM RES                    | 1990 | 23     | 345  |            | 720                | <a href="#">View Record</a> |
| <input type="checkbox"/>            | NOYORI R     | ACCOUNTS CHEM RES                    | 1990 | 23     | 435  |            | 1                  |                             |
| <input type="checkbox"/>            | NOYORI R     | ACCOUNTS CHEM RES                    | 1990 | 23     | 3445 |            | 1                  |                             |
| <input type="checkbox"/>            | NOYORI R     | ACCOUNTS CHEM RES                    | 1990 | 10     | 350  |            | 1                  |                             |
| <input type="checkbox"/>            | NOYORI R     | ACCOUNTS CHEM RES                    | 1983 | 16     |      |            |                    |                             |
| <input type="checkbox"/>            | NOYORI R     | ACCOUNTS CHEM RES                    | 1979 | 12     | 61   |            | 130                | <a href="#">View Record</a> |

引用を受けているレコードを表示します

Finish Search: チェックしたデータを引用するデータを表示します

# 引用された当該レコードの表示

ISI Web of Knowledge<sup>SM</sup> Take the next step

Sign In | My EndNote Web | My Citation Alerts | My Journal List | My Saved Searches | Log Out | Help

All Databases | Select a Database | Web of Science | Additional Resources

Search | Cited Reference Search | Structure Search | Advanced Search | Search History | Marked List (0)

## Web of Science®

<< Back to results list | Record 1 of 1 | Record from Web of Science®

### BINAP - AN EFFICIENT CHIRAL ELEMENT FOR ASYMMETRIC CATALYSIS

Full Text | LINKS | a UIUC Catalog | Go | Print | E-mail | Add to Marked List | Save to EndNote Web | more options

Author(s): NOYORI R, TAKAYA H

Source: ACCOUNTS OF CHEMICAL RESEARCH Volume: 23 Issue: 10 Pages: 345-350 Published: OCT 1990

**Times Cited: 720** **References: 64**

Document Type: Review

Language: English

Addresses: NOYORI R (reprint author), NAGOYA UNIV, DEPT CHEM, NAGOYA 46401, JAPAN  
INST MOLEC SCI, OKAZAKI, AICHI 444 JAPAN  
KYOTO UNIV, FAC ENAN, DEPT IND CHEM, KYOTO 606, JAPAN

Publisher: AMER CHEMICAL SOC, 1155 16TH ST, NW, WASHINGTON, DC 20036

Subject Category: Chemistry, Multidisciplinary

IDS Number: EF115

ISSN: 0001-4842

**Cited by: 720**  
This article has been cited 720 times (from Web of Science).  
Dahlenburg L, Menzel R, Heinemann FW Synthesis and catalytic applications of chiral hydridoiridium(III) complexes with diamine/bis(monophosphane) and diamine/diphosphane coordination EUROPEAN JOURNAL OF INORGANIC CHEMISTRY 27 4364-4374 SEP 2007  
Mu CZ, Xu F, Lei W Application of functional metal-organic framework materials PROGRESS IN CHEMISTRY 9 1345-1356 SEP 2007  
Pinter A, Haberhauer G, Hyla-Kryspin I, et al. Configurationally stable propeller-like triarylphosphine and triarylphosphine oxide CHEMICAL COMMUNICATIONS 36 3711-3713 2007

[ view all 720 citing articles ]

Create Citation Alert

**Related Records:**  
Find similar records based on shared references (from Web of Science).  
[ view related records ]

**References: 64**  
View the bibliography of this record (from Web of Science).

**Additional information**

- View author biographies (in ISI HighlyCited.com)
- View the journal's impact factor (in Journal

Times Cited: この論文を引用したデータ

References: この論文が引用しているデータ

# Finished search結果

ISI Web of Knowledge<sup>SM</sup> Take the next step

All Databases Select a Database Web of Science Additional Resources

Search Cited Reference Search Structure Search Advanced Search Search History

Web of Science®

<< Back to previous

**Results** Cited Author=(Noyori R\*) AND Cited Work=(ACCOUNTS CHEM RES) AND Cited Year=(1990)  
Timespan=1987-2007, Databases=SCH-EXPANDED, SSCL A&HCI

Results: 720 Page 1 of 72 Go Sort by: Latest Date

Print E-mail Add to Marked List Save to EndNote Web more options Analyze Results

**Refine Results**

Search within results for

Subject Areas Refine

- CHEMISTRY, ORGANIC (397)
- CHEMISTRY, MULTIDISCIPLINARY (223)
- CHEMISTRY, INORGANIC & NUCLEAR (198)
- CHEMISTRY, PHYSICAL (90)
- CHEMISTRY, APPLIED (28)

Document Types Refine

- ARTICLE (579)
- REVIEW (103)
- NOTE (33)
- LETTER (5)

Authors

Source Titles

Publication Years

Institutions

Languages

Countries/Territories

For more advanced refine options, use Analyze Results

- Title: Synthesis and catalytic applications of chiral hydridoiodiridium(III) complexes with diamine/bis(monophosphane) and diamine/diphosphane coordination  
Author(s): Dahlenburg L, Menzel R, Heinemann FW  
Source: EUROPEAN JOURNAL OF INORGANIC CHEMISTRY Issue: 27 Pages: 4364-4374 Published: SEP 2007  
Times Cited: 0  
LINKS Full Text
- Title: Application of functional metal-organic framework materials  
Author(s): Mu CZ, Xu F, Lei W  
Source: PROGRESS IN CHEMISTRY Volume: 19 Issue: 9 Pages: 1345-1356 Published: SEP 2007  
Times Cited: 0  
LINKS Order Full Text
- Title: Configurationally stable propeller-like triarylphosphine and triarylphosphine oxide  
Author(s): Pinter A, Haberhauer G, Hyla-Kryspin I, et al.  
Source: CHEMICAL COMMUNICATIONS Issue: 36 Pages: 3711-3713 Published: 2007  
Times Cited: 0  
LINKS Full Text
- Title: Diastereoselective total synthesis of (+)-morusinic acid B, an amino acid from Morus alba  
Author(s): Bouillon ME, Meyer HH  
Source: TETRAHEDRON Volume: 63 Issue: 12 Pages: 2712-2723 Published: MAR 19 2007  
Times Cited: 0  
LINKS Full Text
- Title: Chiral 1,4-bis-diphosphine ligands from optically active (Z)-olefines  
Author(s): Cesarotti E, Rimoldi I, Spalluto P, et al.  
Source: TETRAHEDRON-ASYMMETRY Volume: 18 Issue: 11 Pages: 1278-1283 Published: JUN 22 2007  
Times Cited: 0  
LINKS Full Text
- Title: Asymmetric catalysts for pressure and transfer hydrogenation of ketones  
Author(s): Morris DJ, Willis M  
Source: CHIMICA OGGI-CHEMISTRY TODAY Volume: 25 Issue: 2 Pages: 11-13 Supplement: Suppl. 5 Published: 2007

当該データを引用するデータを表示します。

# Advanced Search

ISI Web of Knowledge™ Take the next step

All Databases | Select a Database | Web of Science | Additional Resources

Search | Cited Reference Search | Structure Search | Advanced Search | Search History | Marked List (0)

### Web of Science®

**Advanced Search.** Use 2-character tags, Boolean operators, parentheses, and set references to create your query. Results appear in the Search History at the bottom of the page.

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

Search

Limit to: (Hide Limits)

Timespan:  
 All Years  
 From 1987 to 2007 (default is all years)

Citation Databases:  
 Science Citation Index Expanded (SCI-EXPANDED)--1900-present  
 Social Sciences Citation Index (SSCI)--1956-present  
 Arts & Humanities Citation Index (A&HCI)--1975-present

To remember these settings, first sign in or register.

Restrict results by any or all of the options below:

|               |                            |
|---------------|----------------------------|
| All languages | All document types         |
| English       | Article                    |
| Afrikaans     | Abstract of Published Item |
| Arabic        | Art Exhibit Review         |

**Field Tags**

| Field Tags          | Booleans |
|---------------------|----------|
| TS=Topic            | AND      |
| TI=Title            | OR       |
| AU=Author           | NOT      |
| GP=Group Author     | SAME     |
| SO=Publication Name |          |
| PY=Year Published   |          |
| AD=Address          |          |
| DG=Organization     |          |
| SG=Suborganization  |          |
| SA=Street Address   |          |
| CI=City             |          |
| PS=Province/State   |          |
| CU=Country          |          |
| ZP=Zip/Postal Code  |          |

コマンド方式の入力を行います。入力例が示されていますので、参考にいただけます。

検索履歴を組み合わせるには、Search History欄を利用します。

検索集合にチェックし、ANDまたはORにチェックして、Combineをクリックすると組み合わせ検索が実行されます。

Search History

| Set | Results |   |
|-----|---------|---|
| # 2 | 48,136  | TS=(receptor same agonist*)<br>Databases=SCI-EXPANDED, SSCI, A&HCI Timespan=1987-2007 |
| # 1 | 25,172  | Topic=(endothelin)<br>Databases=SCI-EXPANDED, SSCI, A&HCI Timespan=1987-2007          |

Save History / Create Alert | Open Saved History

Combine Sets: AND OR, Delete Sets: Select All, Delete

# Create Citation Report

検索結果の引用分析が可能です

**All Databases** | **Select a Database** | **Web of Science** | **Additional Resources**

Search | Cited Reference Search | Structure Search | Advanced Search | Search History | Marked

### Web of Science®

**Results** Topic=("water pollution")  
Timespan=All Years. Databases=SCI-EXPANDED, SSCI, A&HCI, IC, CCR-EXPANDED [back to 1840].

Results: **4,058** Page 1 of 406 Go Sort by: Latest Date

[Print](#) [E-mail](#) [Add to Marked List](#) [Save to EndNote@Web](#) [more options](#) [Analyze Results](#) [Create Citation Report](#)

#### Refine Results

Search within results for  [Search](#)

**Subject Areas** [Refine](#)

- ENVIRONMENTAL SCIENCES (1,623)
- WATER RESOURCES (998)
- ENGINEERING, ENVIRONMENTAL (578)
- ENGINEERING, CIVIL (327)
- LIMNOLOGY (325)

[more options / values...](#)

**Document Types** [Refine](#)

- ARTICLE (3,200)
- REVIEW (259)
- EDITORIAL MATERIAL (210)
- MEETING ABSTRACT (138)
- BOOK REVIEW (56)

[more options / values...](#)

**Authors**

**Source Titles**

**Publication Years**

**Institutions**

**Languages**

**Countries/Territories**

For advanced refine options, use [Analyze Results](#)

- Title:** Biological control and management of the detoxication wastewater treatment technologies  
**Author(s):** Topalova Y  
**Source:** HEMIJSKA INDUSTRIJA Volume: 61 Issue: 5 Pages: 213-221 Published: SEP-OCT 2007  
**Times Cited:** 0  
[→Links](#) [Order Full Text](#)
- Title:** Influence of hydraulic parameters on water pollution in a distribution system  
**Author(s):** Swiderska-Broz M, Wolska M  
**Source:** ENVIRONMENT PROTECTION ENGINEERING Volume: 33 Issue: 4 Pages: 5-16 Published: 2007  
**Times Cited:** 0  
[→Links](#) [Order Full Text](#)
- Title:** Genotoxic and histopathological effects of water pollution on two fish species, *Barbus capito pectoralis* and *Chondrostoma nasus* in the Buyuk Menderes River, Turkey  
**Author(s):** Koca S, Koca YB, Yildiz S, et al.  
**Source:** BIOLOGICAL TRACE ELEMENT RESEARCH Volume: 122 Issue: 3 Pages: 276-291 Published: JUN 2008  
**Times Cited:** 0  
[→Links](#) [Full Text](#)
- Title:** Understanding road surface pollutant wash-off and underlying physical processes using simulated rainfall  
**Author(s):** Egodawatta P, Goonetilleke A  
**Source:** WATER SCIENCE AND TECHNOLOGY Volume: 57 Issue: 8 Pages: 1241-1246 Published: 2008  
**Times Cited:** 0  
[→Links](#) [Full Text](#)
- Title:** An index directly indicates land-based pollutant load contributions of domestic wastewater to the water pollution and its application (vol 370, pg 425, 2006)  
**Author(s):** Tsuzuki Y  
**Source:** SCIENCE OF THE TOTAL ENVIRONMENT Volume: 395 Issue: 1 Pages: 50-50 Published: MAY 20 2008  
**Times Cited:** 0  
[→Links](#) [Full Text](#)
- Title:** The use of life-cycle assessment to evaluate the environmental impacts of growing genetically modified, nitrogen use-efficient canola  
**Author(s):** Strange A, Park J, Bennett R, et al.  
**Source:** PLANT BIOTECHNOLOGY JOURNAL Volume: 6 Issue: 4 Pages: 337-345 Published: MAY 2008  
**Times Cited:** 0

**Create Citation Report**

## Web of Science®

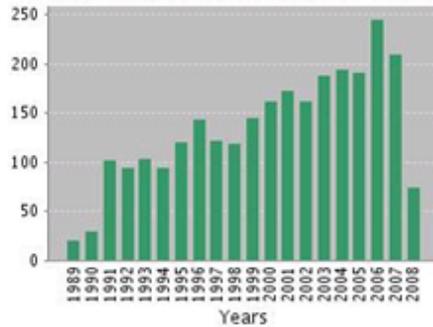
[<< Back to previous results list](#)

## Citation Report Topic=("water pollution")

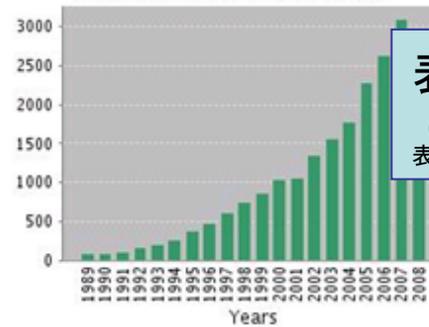
Timespan=All Years. Databases=SCI-EXPANDED, SSCI, A&amp;HCI, IC, CCR-EXPANDED [back to 1840].

This report reflects citations to source items indexed within Web of Science. Perform a Cited Reference Search to include citations to items not indexed within Web of Science.

## Published Items in Each Year

The latest 20 years are displayed.  
[View a graph with all years.](#)

## Citations in Each Year

The latest 20 years are displayed.  
[View a graph with all years.](#)

Results found: 4,058

Sum of the Times Cited [?]: 22,445

表示ソートが可能です

(日付、引用回数、第一著者のアルファベット表記、収録誌名、出版年)

- Latest Date
- Times Cited
- First author
- Source Title
- Publication Year

Results: 4,058

各論文の引用回数が見られます

Sort by: Times Cited

 Use the checkboxes to remove individual items from this Citation Report or restrict to items processed between 1900-1914 and 2008 

1. Title: **BIOLOGICAL INTEGRITY - A LONG-NEGLECTED ASPECT OF WATER-RESOURCE MANAGEMENT**  
Author(s): KARR JR  
Source: **ECOLOGICAL APPLICATIONS** Volume: 1 Issue: 1 Pages: 66-84 Published: FEB 1991
2. Title: **Microbial decolorization of textile-dye-containing effluents: A review**  
Author(s): Banat IM, Nigam P, Singh D, et al.  
Source: **BIORESOURCE TECHNOLOGY** Volume: 58 Issue: 3 Pages: 217-227 Published: DEC 1996
3. Title: **Remediation of dyes in textile effluent: a critical review on current treatment technologies with a proposed alternative**  
Author(s): Robinson T, McMullan G, Marchant R, et al.  
Source: **BIORESOURCE TECHNOLOGY** Volume: 77 Issue: 3 Pages: 247-255 Published: MAY 2001

| 2004 | 2005 | 2006 | 2007 | 2008 | Total  | Average Citations per Year |
|------|------|------|------|------|--------|----------------------------|
| 1780 | 2291 | 2632 | 3094 | 1625 | 22,445 | 205.92                     |
| 27   | 22   | 33   | 19   | 14   | 387    | 21.50                      |
| 42   | 39   | 59   | 54   | 27   | 310    | 25.83                      |
| 32   | 47   | 59   | 93   | 30   | 295    | 36.88                      |

検索履歴を保存、メール配信(Alert)指定が可能です

The screenshot displays the ISI Web of Science interface. At the top, there are navigation tabs: 'All Databases', 'Select a Database', 'Web of Science', and 'Additional Resources'. Below these are search options: 'Search', 'Cited Reference Search', 'Structure Search', 'Advanced Search', 'Search History' (highlighted with a red box), and 'Marked List (0)'. The main content area is titled 'Web of Science® Search History'. It features a table with columns for 'Set', 'Results', and search criteria. Two search sets are listed: Set #2 with 4,058 results and Set #1 with 8,519 results. A red oval highlights the 'Save History / Create Alert' button for Set #2. To the right of the table are options for 'Combine Sets' (AND/OR) and 'Delete Sets' (Select All/Delete). At the bottom of the page, there is a footer with the Thomson logo and copyright information.

Search Historyタブを選択し、[Save History / Create Alert](#) をクリックします

<< Back

### Save Search History

#### Save on the ISI Web of Knowledge Server:

Use this box to save your history to your private account.

1. Edit the fields you wish to change.
2. Click "Save" below when done.

Product: Web of Science

History Name:  (Required)

Description:  (Optional)

Number of Search Queries: 6

Send Me E-mail Alerts:  (Results of the last query in your history will be e-mailed to you.)

Send to e-mail address:

Alert type:

E-mail format:

Alert query: Topic=("water pollution")

Alert editions: SCI-EXPANDED, SSCI, A&HCI, IC, CCR-EXPANDED [back to 1840]

E-mail frequency:  Weekly  Monthly

Save your history to the server

アラート内容、配信アドレスなどを決めます

#### Save on Your Workstation:

Use this box to save your history to the local drive of your choice.

Save the history to a local drive. After saving the file, click the "<<Back" link above.

Signed In | My Endnote Web | My Citation Alerts | My Journal List | My Saved Searches | Log Out | Help

ISI Web of Knowledge<sup>SM</sup>

Take the next step

#### Server Save Confirmation

Your search has been successfully saved.

Product: Web of Science

History Name: test11

Description: test

Number of Search Queries: 6

Send Me E-mail Alerts: No

RSS Feed:

RSS登録も可能です

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