

# Introducción al Web of Science y al Journal Citation Report

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*5 de octubre de 2010.  
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Centro de Ciencias Humanas y Sociales*

## *Web of Knowledge (WoK)*

- *Web of Science*
- *Current Contents Connect*
- *Derwent Innovations Index*
- *Inspec*
- *Medline*
  
- *Otros recursos:*
  - *Herramientas analíticas (Analytical tools):*
    - *Journal Citation Report*
    - *Essential Science Indicators*
  - *Herramientas de búsqueda web (Web search tools):*  
*Scientific WebPlus*
  - *Sitios Web (Web Sites):* *ISI HighlyCited.com; Biology Browser; Index of Organism Name; ResearchID.com; Science Watch*

# Web of Science (WoS)

*Conjunto de 7 bases de datos de todas las áreas del conocimiento:*

- *Bases de datos de citas:*

- Science Citation Index (SCI-Expanded) (1900-)
- Social Sciences Citation Index (SSCI) (1956-)
- Arts & Humanities Citation Index (A&HCI) (1975-)
- Conference Proceedings Citation Index- Science (CPCI-S) (1990-2009)
- Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH) (1990- 2009)

- *Bases de datos químicas:*

- Index Chemicus (IC) (1993-2009)
- Current Chemical Reactions (CCR-Expanded) (1986-2009)

# *Web of Science (WoS):*

## *Bases de datos de citas*

Son bases de datos multidisciplinares con información bibliográfica de documentos publicados en revistas científicas, congresos, etc. Incluyen las referencias citadas por los autores de los trabajos, lo que nos permiten encontrar documentos que citan a un texto determinado

- Science Citation Index (SCI –Expanded) (1900 -)
- Social Sciences Citation Index (SSCI) (1956 -)
- Arts & Humanities Citation Index (A&HCI) (1975 -)
- Conference Proceedings Citation Index- Science (CPCI –S ) (1990 -)
- Conference Proceedings Citation Index- Social Science & Humanities (CPCI SSH) (1990 -)

## *Web of Science (WoS): Science Citation Index Expanded*

- Base de datos que recoge la literatura internacional en los campos de la Ciencia, la Tecnología y la Medicina
- Cobertura desde 1900 hasta la actualidad
- Recoge más de 8.000 revistas de más de 170 disciplinas
- Actualización semanal. Se añaden 19.000 registros y 423.000 referencias citadas por semana
- Desde 1991 el 70% de los documentos incluyen el resumen de autor

## *Web of Science (WoS):*

### *Cobertura temática SCI-Expanded*

- Agricultura
- Astronomía
- Biología
- Bioquímica
- Biotecnología
- Botánica
- Ciencia de los Materiales
- Cirugía
- Farmacología
- Física
- Informática
- Matemáticas
- Medicina
- Neurociencias
- Oncología
- Pediatría
- Psiquiatría
- Química
- Veterinaria
- Zoología

## *Web of Science (WoS): Social Science Citation Index*

- Base de datos especializada en Ciencias Sociales
- Cobertura desde 1956 hasta la actualidad
- Indiza más de 2.400 revistas de 50 disciplinas de ciencias sociales (cover to cover), así como de forma selectiva documentos de otras 3.500 revistas técnicas y científicas
- Actualización semanal. Aproximadamente se añaden 2.200 registros y 60.000 referencias citadas por semana
- Desde 1992 el 60% de los documentos incluyen el resumen de autor

# *Web of Science (WoS)*

## *Social Science Citation Index*

- Antropología
- Historia
- Relaciones industriales
- Biblioteconomía y Ciencias de la Información
- Derecho
- Lingüística
- Filosofía
- Ciencias Políticas
- Psiquiatría
- Psicología
- Salud Pública
- Temas Sociales
- Trabajo Social
- Sociología
- Drogodependencias
- Estudios Urbanos
- Estudios de Género



## *Web of Science (WoS): Art & Humanities Citation Index*

- Base de datos especializada en Arte y Humanidades
- Cobertura desde 1975 hasta la actualidad
- Indiza más de 1.480 revistas de 27 disciplinas de arte y humanidades (cover to cover), así como de forma selectiva documentos de otras 6.800 revistas de ciencias y ciencias sociales
- Actualización semanal. Añade 2.300 registros y 15.250 referencias citadas por semana aproximadamente
- Desde el año 2000 se incluye el resumen de autor

# *Web of Science (WoS):*

## *Cobertura temática A&HCI*

- Arqueología
- Arquitectura
- Arte
- Estudios Asiáticos
- Estudios Clásicos
- Danza
- Folclore
- Historia
- Lengua
- Lingüística
- Revisiones Literarias
- Literatura
- Música
- Filosofía
- Poesía
- Radio, Televisión y Cine
- Religión
- Teatro

# *Web of Science (WoS):*

## *Bases de datos de proceedings*

### Conference Proceedings Citation Indexes:

- ❑ Cobertura desde 1990 hasta la actualidad
- ❑ Contiene alrededor de unos 5.200.000 registros bibliográficos sobre todo tipo de literatura basada en congresos
- ❑ Cubre más de 110.000 congresos
- ❑ Actualización semanal. Se añaden más de 385.000 registros anuales
- ❑ Existen dos bases de datos de proceedings:
  1. **Conference Proceedings Citation Index - Science (CPCI-S)**. Recoge las publicaciones de congresos en todos los campos científico-técnicos
  2. **Conference Proceedings Citation Index - Social Sciences & Humanities (CPCI-SSH)**. Recoge las publicaciones de congresos en los campos de Ciencias Sociales, Arte y Humanidades

# *Web of Science (WoS)*

## *Bases de datos químicas (I)*

Permiten encontrar compuestos y reacciones químicas

- **Index Chemicus (IC) (1993-)**
- **Current Chemical Reactions (CCR-Expanded) (1986-)**

# *Web of Science (WoS)*

## *Bases de datos químicas (II)*

### **Index Chemicus (IC) (1993-)**

- Base de datos que incluye estructuras e información adicional sobre compuestos químicos, recogidos en revistas internacionales
- Cobertura desde 1993 hasta la actualidad
- Contiene más de 2.6 millones de compuestos. Se añaden 3.500 nuevos compuestos por semana

# *Web of Science (WoS)*

## *Bases de datos químicas (III)*

### **Current Chemical Reactions (CCR-Expanded) (1986-)**

- Recoge los nuevos métodos sintéticos publicados en las principales revistas de química orgánica y en las principales entidades generadoras de patentes (unas 400.000 reacciones). Para cada reacción se presentan diagramas completos, datos bibliográficos y un resumen del autor
- Cobertura desde 1986 hasta la actualidad. Con información sobre estructuras químicas del Institut National de la Propriété Industrielle desde 1840
- Contiene más de un millón de reacciones. Se añaden 3.000 nuevas al mes

# Web of Science (WoS):

## *Tipos de documentos*

Las bases de datos de citas indizan todos los tipos de documentos significativos de las revistas seleccionadas.

- Actas de reuniones
- Artículos
- Bibliografía
- Biografías
- Cartas
- Correcciones
- Crítica de cine
- Crítica de espectáculos de danza
- Crítica de espectáculos musicales
- Crítica de exposiciones de arte
- Crítica de partitura de música
- Crítica de radio
- Crítica de teatro
- Crítica de televisión
- Crítica musical
- Críticas de libros
- Cronologías
- Editoriales
- Guiones
- News item
- Notas
- Partituras de música
- Poesía
- **Proceedings paper**
- Prosa creativa
- Reimpresiones
- Reseñas de bases de datos
- Reseñas de hardware
- Reseñas de software
- Resumen de congreso
- Revisiones

# Web of Science:

## *¿Qué nos proporciona?*

- Cubre 10.000 revistas, incluyendo revistas Open Access y 110.000 congresos, clasificados en 256 categorías temáticas
- Indización cover to cover (no en todas las bdd)
- Contiene más de 39 millones de registros
- Ficheros desde 1900
- Permite la búsqueda de referencias citadas y de estructuras químicas
- Se pueden localizar los registros relacionados y acceder a las referencias compartidas
- Posibilidad de análisis de las búsquedas
- Permite establecer alertas de citas
- Permite la descarga de los registros en diferentes formatos



# Web of Science:

## *Ventajas y limitaciones*

### ■ Ventajas

- Revistas seleccionadas con criterios de calidad
- Todos los autores de los documentos
- Lugar de trabajo de todos los autores (mejorando)
- Referencias bibliográficas / citas
- Journal Citation Reports

### ■ Limitaciones

- Sesgo lingüístico y geográfico a favor de revistas anglosajonas
- Sesgo a favor de áreas básicas
- Prevalecen temas de interés internacional sobre los de interés local
- No existe una normalización completa de los datos

# Web of Knowledge (Acceso)



Portal de Acceso a la  
Web of Knowledge

Inicio  
Presentación  
¿Qué es Wok?  
Nuestros Servicios  
Contáctenos

## Web of Knowledge del Sistema Español de Ciencia y Tecnología

Servicio a disposición de la comunidad científica en evolución hacia un nuevo modelo colaborativo a nivel de optimización, responsabilidad de uso y copago del mismo



Impulsar la visibilidad y posicionamiento de la producción científica española incrementando el impacto internacional.

### Servicios



### Destacado

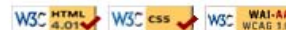


### Noticias

- ▶ Nuevos cursos on line sobre el Factor de impacto 2009, Researcher ID y Endnote Web
- ▶ Nuevas mejoras en WoK
- ▶ Disponibles los nuevos cursos On line Grabados

[Más Noticias](#)

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Mapa Web



Atención al usuario: [infowok@fecyt.es](mailto:infowok@fecyt.es)

<http://www.accesowok.fecyt.es/>

# Web of Knowledge (All databases)

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

All Databases

Select a Database

Web of Science

Additional Resources

Search

Search History

Marked List (0)

### ALL DATABASES

Search for:

 in  

*Example: oil spill\* mediterranean*

  in  

*Example: O'Brian C\* OR OBrian C\**

  in  

*Example: Cancer\* OR Journal of Cancer Research and Clinical Oncology*

[Add Another Field >>](#)



Searches must be in English

Limit to:

**NOTICE:** Your organization does not receive data updates to the following database(s): Index Chemicus (IC); Current Chemical Reactions (CCR-EXPANDED); Engineering Section; Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH); Electrical and Electronic Section; Chemical Section; Conference Proceedings Citation Index- Science (CPCI-S). (See the Select a Database tab or help for [more information](#).)

View in [简体中文](#) [English](#) [日本語](#)

Please give us your [feedback](#) on using ISI Web of Knowledge.

# Web of Knowledge (Select a database) (hasta 15 de septiembre de 2010)

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

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

Use the "All Databases" tab above to search all databases, or select a single database from the list below.

<b>Web of Science®</b> <b>with Conference Proceedings</b> (1900-present) Access the world's leading scholarly literature in the sciences, social sciences, arts, and humanities and examine proceedings of international conferences, symposia, seminars, colloquia, workshops, and conventions. [ more ]	<b>Inspec®</b> (1969-present) A comprehensive index to the global journal and proceedings literature in physics, electrical/electronic engineering, computing, control engineering, and information technology. [ more ]
<b>Current Contents Connect®</b> (1998-present) Complete tables of contents and bibliographic information from the world's leading scholarly journals and books; also includes relevant, evaluated Web sites and documents. [ more ]	<b>MEDLINE®</b> (1950-present) The U.S. National Library of Medicine® (NLM®) premier life sciences database. [ more ]
<b>Derwent Innovations Index<sup>SM</sup></b> (1980-present) Value-added patent information from <i>Derwent World Patent Index®</i> as well as patent citation information from <i>Patents Citation Index®</i> . [ more ]	<b>Journal Citation Reports®</b> (1997-2007) Journal performance metrics offer a systematic, objective means to critically evaluate the world's leading journals [ more ]

View in | 简体中文 | English |

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# Web of Knowledge (Select a database) (actualizada)

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

[All Databases](#)
[Select a Database](#)
[Derwent Innovations Index](#)
[Additional Resources](#)

Use the "All Databases" tab above to search all databases, or select a single database from the list below.

### Web of Science® (1899-present)

**NOTICE: Your organization does not receive data updates to some databases in this product, as of the date(s) indicated. [More information.](#)**

Access the world's leading scholarly literature in the sciences, social sciences, arts, and humanities and examine proceedings of international conferences, symposia, seminars, colloquia, workshops, and conventions.

[hide]

- Navigate with cited reference searching and Author Finder
- Use the Analyze Tool to identify trends and patterns
- Backfiles available to 1900
- Access enhanced coverage of books and meeting abstracts

Your edition(s):

- Science Citation Index Expanded (1899-present)
- Social Sciences Citation Index (1956-present)
- Arts & Humanities Citation Index (1975-present)
- Conference Proceedings Citation Index- Science (1990-2009)
- Conference Proceedings Citation Index- Social Science & Humanities (1990-2009)
- Current Chemical Reactions (1986-2009)  
(includes Institut National de la Propriete Industrielle structure data back to 1840)
- Index Chemicus (1993-2009)

### Derwent Innovations Index<sup>SM</sup> (1980-2009)

**NOTICE: Your organization does not receive data updates to this product, as of the date(s) indicated. [More information.](#)**

Value-added patent information from *Derwent World Patent Index*® as well as patent citation information from *Patents Citation Index*®.

[hide]

- Use patent data to protect your ongoing work, discover the latest technological advances, monitor competitors' progress, and formulate fresh ideas for research
- Get a comprehensive overview of inventions in the global marketplace in all categories: chemical, electrical, electronic, and mechanical engineering
- Patent coverage to 1963; citations to 1973

Your edition(s):

- Chemical Section (1980-2009)
- Electrical and Electronic Section (1980-2009)
- Engineering Section (1980-2009)

### Inspec® (1969-present)

A comprehensive index to the global journal and proceedings literature in physics, electrical/electronic engineering, computing, control engineering, and information technology.

[more]

### Journal Citation Reports®

Journal performance metrics offer a systematic, objective means to critically evaluate the world's leading journals

[more]



# Web of Knowledge (Additional Resources)

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

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

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**Analytical Tools:**

**Journal Citation Reports®**

Journal performance metrics offer a systematic, objective means to critically evaluate the world's leading journals

- Delivers quantifiable statistical information based on citation data
- Helps determine a publication's impact and influence in the global research community
- Includes journal and category data

**Essential Science Indicators<sup>SM</sup>**

In-depth analytical tool offering data for ranking scientists, institutions, countries, and journals.

- Explore science performance statistics and science trends data, based on journal article publication counts and citation data
- Determine research output and impact in specific fields of research
- Evaluate potential employees, collaborators, reviewers, and peers

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**Web Search Tools:**

**Scientific WebPlus**

Find scientifically relevant Web content fast! Search the open Web and quickly see the most relevant content for the topics you care about, with *Scientific WebPlus*.

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**Web Sites:**

**ISI HighlyCited.com<sup>SM</sup>**

This free, expert gateway uses citation data to deliver comprehensive information about the most significant scientists and scholars publishing today.

**BiologyBrowser**

A free database of resources and links for the life sciences information community.

**Index to Organism Names**

The world's largest online database of scientific organism names.

**ResearcherID.com**

ResearcherID provides the global research community with an invaluable index to author information. Each author listed is assigned a unique number, which serves as a fast, easy identifier.

**Science Watch®**

Weekly tracking of hot or emerging papers and research fronts in this free Web resource for science metrics and analysis. Includes interviews, first-person essays, podcasts, and profiles from scientists, journals, institutions, and nations, selected using *Essential Science Indicators<sup>SM</sup>* from Thomson Reuters.

**Thomson Scientific**

Find out more about information-based solutions available to the academic, business, and R&D communities.

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# Web of Science (Search)

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® with Conference Proceedings

Search for:

in **Topic**

*Example: oil spill\* mediterranean*

AND  in **Author**

*Example: O'Brian C\* OR OBrian C\**  
Need help finding papers by an author? Use Author Finder.

AND  in **Publication Name**

*Example: Cancer\* OR Journal of Cancer Research and Clinical Oncology*

[Add Another Field >>](#)

Searches must be in English

Current Limits: [\[Hide Limits and Settings\]](#) (To save these permanently, sign in or register.)

**NOTICE:** Your organization does not receive data updates to some databases in this product, as of the date(s) indicated. [More information.](#)

**Timespan:**

All Years (updated 2010-09-25)

From  to  (default is all years)


**Citation Databases:**

- Science Citation Index Expanded (SCI-EXPANDED) –1899-present
- Social Sciences Citation Index (SSCI) –1956-present
- Arts & Humanities Citation Index (A&HCI) –1975-present
- NEW!** Conference Proceedings Citation Index- Science (CPCI-S) –1990-2009
- NEW!** Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH) –1990-2009

**Chemical Databases:**

- Current Chemical Reactions (CCR-EXPANDED)–1986-2009  
(includes Institut National de la Propriete Industrielle structure data back to 1840)
- Index Chemicus (IC)–1993-2009

# Web of Science (Search)

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® – now with Conference Proceedings

Search for:

in  
Example: oil spill\* mediterranean

AND  in  
Example: O'Brian C\* OR OBrian C\*  
Need help finding papers by an author? Use Author Finder.

AND  in  
Example: Cancer\* OR Journal of Cancer Research and Clinical Oncology

Add Another Field >>

Current Limits: [\[Hide Limits and Settings\]](#) (To save these permanently, sign in or register.)

Timespan:

All Years  (updated 2009-05-02)

From  to  (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
- NEW!** Conference Proceedings Citation Index- Science (CPCI-S)–1990-present
- NEW!** Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH)–1990-present

Chemical Databases:

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

Topic

Topic

Title

Author

Group Author

Editor

Publication Name

Year Published

Address

Conference

Language

Document Type

Funding Agency

Grant Number

**Categoría temática ?**



# Web of Science:

## *Campos de búsqueda*

Campo de búsqueda	Descripción	Índice
Topic (Tema)	Recupera los términos de búsqueda en título, resumen de autor y palabras clave (author keywords y keywords plus)	
Title (Título)	Recupera los términos de búsqueda en los títulos de los documentos. Se traducen los títulos de otros idiomas al inglés estadounidense.	
Author (Autor)	Recupera los autores a partir del apellido y hasta 5 iniciales del nombre, y también introduce variaciones posibles. No se incluyen caracteres que no presentes en el alfabeto inglés	Author finder
Group author (Autor colectivo)	Recupera los autores colectivos	Sí
Editor (Editor)	Recupera los nombres completos de los editores, para documentos indizados desde agosto de 2008	
Publication title (Título de publicación)	Recupera el título completo de la revista	Sí
Year published (Año de publicación)	Recupera un año o rango de años, con una limitación de 10 años	
Address (Afiliación)	Recupera la dirección de interés. Se puede buscar una institución, departamento, código postal, ciudad, región o país. Algunos términos comunes requieren abreviaturas. A partir de 2008 se relacionan todos los autores con sus filiaciones. Anteriormente únicamente el autor de contacto (reprint adress)	Consulta 'View abbreviation list' para ver abreviaturas comunes de direcciones y países

# Web of Science:

## *Campos de búsqueda*

Campo de búsqueda	Descripción	Índice
Conference (Conferencia)	Recupera el título de la conferencia, lugar y fecha de celebración o patrocinador de la misma	
Language (Idioma)	Recupera el idioma original de los documentos de las revistas. Se puede seleccionar más de un idioma a la vez	Menú desplegable
Document type (tipo documental)	Selecciona un tipo de documento del listado disponible. Por defecto están seleccionados todos los tipos de documentos. Se puede seleccionar más de un tipo de documento a la vez	Menú desplegable
Funding Agency (Agencia financiadora)	Recupera la agencia de financiación para documentos indizados desde 2008	
Grant Number (Número de ayuda)	Recupera el número de subvención para documentos indizados a partir de 2008	

# Web of Science (Cited Reference Search)

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®** – now with Conference Proceedings

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

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

**Cited Author:**

*Example: O'Brian C\* OR OBrian C\**

**Cited Work:**

*Example: J Comput Appl Math\*  
journal abbreviation list*

**Cited Year(s):**

*Example: 1943 or 1943-1945*

Search
Clear

Current Limits: [\[Hide Limits and Settings\]](#) (To save these permanently, [sign in](#) or [register](#).)

**Timespan:**

All Years  (updated 2009-05-02)

From  to  (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
- NEW!** Conference Proceedings Citation Index- Science (CPCI-S)–1990-present
- NEW!** Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH)–1990-present

**Chemical Databases:**

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

# Web of Science (Advanced Search)

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®** – now with Conference Proceedings

**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

Current Limits: [Hide Limits and Settings] (To save these permanently, sign in or register.)

**Timespan:**  
 All Years (updated 2009-05-02)  
 From 1900-1914 to 2009 (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  
 **NEW!** Conference Proceedings Citation Index- Science (CPCI-S)–1990-present  
 **NEW!** Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH)–1990-present

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

**Field Tags**

TS=Topic TI=Title AU=Author GP=Group Author ED=Editor SO=Publication Name PY=Year Published CF=Conference AD=Address OG=Organization SG=Suborganization SA=Street Address CI=City PS=Province/State CU=Country ZP=Zip/Postal Code FU=Funding Agency FG=Grant Number FT=Funding Text	<b>Booleans</b> AND OR NOT SAME
---	---

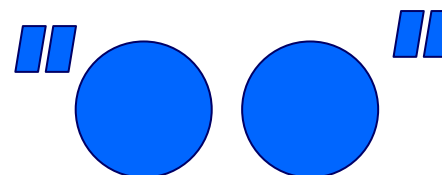
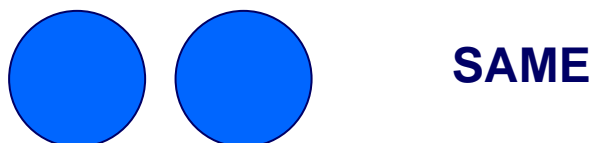
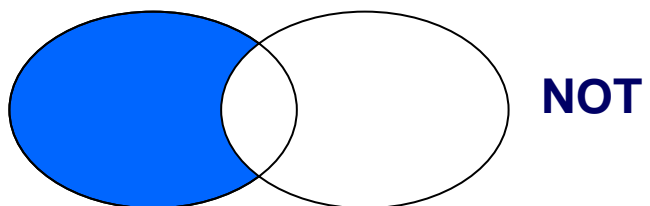
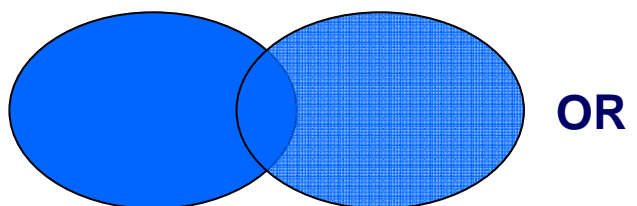
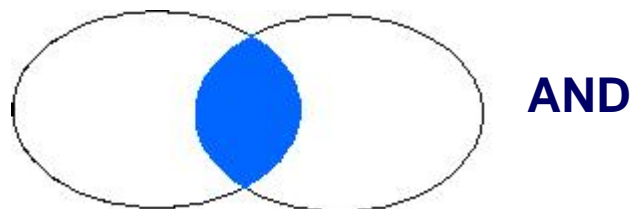
**Restrict results by any or all of the options below:**

All languages	All document types
English	Article
Afrikaans	Art Exhibit Review
Arabic	Bibliography

**Search History**

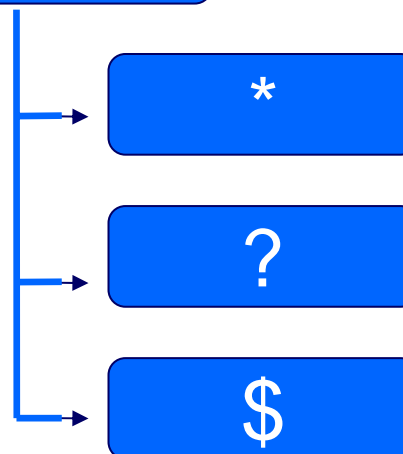
Set	Results		Combine Sets	Delete Sets
		<input type="button" value="Save History / Create Alert"/> <input type="button" value="Open Saved History"/>	<input type="radio"/> AND <input type="radio"/> OR	<input type="button" value="Select All"/> <input type="button" value="Delete"/>
# 5	53,197 cu=spain and py=2008 <i>Databases=SCI-EXPANDED, SSCI, A&amp;HCI, CPCI-S, CPCI-SSH, IC, CCR-EXPANDED Timespan=All Years</i>		<input type="checkbox"/>	<input type="checkbox"/>
# 4	10,997 Topic=(global same warming) <i>Databases=SCI-EXPANDED, SSCI, A&amp;HCI, CPCI-S, CPCI-SSH, IC, CCR-EXPANDED Timespan=All Years</i>		<input type="checkbox"/>	<input type="checkbox"/>
# 3	8,418 Topic=(global warming) Refined by: Publication Years=( 2008 OR 2000 OR 1991 OR 2007 OR 1999 OR 2006 OR 1998 OR 2005 OR 1997 OR 2004 OR 2003 OR 1996 OR 2001 OR 1995 OR 2002 OR 1992 ) AND Publication Years=( 2008 OR 2004 OR 2000 OR 2007 OR 2003 OR 2006 OR 2001 OR 2005 OR 2002 ) <i>Databases=SCI-EXPANDED, SSCI, A&amp;HCI, CPCI-S, CPCI-SSH, IC, CCR-EXPANDED Timespan=All Years</i>		<input type="checkbox"/>	<input type="checkbox"/>
# 2	11,448 Topic=(global warming) Refined by: Publication Years=( 2008 OR 2000 OR 1991 OR 2007 OR 1999 OR 2006 OR 1998 OR 2005 OR 1997 OR 2004 OR 2003 OR 1996 OR 2001 OR 1995 OR 2002 OR 1992 ) <i>Databases=SCI-EXPANDED, SSCI, A&amp;HCI, CPCI-S, CPCI-SSH, IC, CCR-EXPANDED Timespan=All Years</i>		<input type="checkbox"/>	<input type="checkbox"/>
# 1	12,816 Topic=(global warming) <i>Databases=SCI-EXPANDED, SSCI, A&amp;HCI, CPCI-S, CPCI-SSH, IC, CCR-EXPANDED Timespan=All Years</i>		<input type="checkbox"/>	<input type="checkbox"/>
			<input type="radio"/> AND <input type="radio"/> OR	<input type="button" value="Select All"/> <input type="button" value="Delete"/>
			<input type="button" value="Combine"/>	<input type="button" value="Delete"/>


# Sintaxis



“Frase o  
palabra  
compuesta”

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 in *Example: oil spill\* mediterranean*AND  in *Example: O'Brian C\* OR OBrian C\**Need help finding papers by an author? [Use Author Finder.](#)AND  in *Example: Cancer\* OR Journal of Cancer Research and Clinical Oncology*AND  in *Example: oil spill\* mediterranean*[Add Another Field >>](#)**Carmen Nájera-Domingo****Departamento de Química Orgánica****Facultad de Ciencias de la Universidad de Alicante****NAJERA C****NAJERA-DOMINGO C****DOMINGO CN**



<< Cancel **Author Finder**

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 Step 4: Select Institution

Step 1: Enter the name of the author.

Last Name: (required)  First Initial:  Middle Initials: (3 max)

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Step 1: Enter Author Name  
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You entered: **NAJERA C**  
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Step 2: You can select an author name variant to change your search (optional).

	Author	Record Count
You Entered:	<input checked="" type="radio"/> NAJERA C	257
Increase Results:	<input type="radio"/> NAJERA C*	260
Focus Results:	<input type="radio"/> NAJERA CO*	3
<b>Total records: 260</b>		

[Add Another Name](#) If this author has published under more than one name, click **Add Another Name** instead of **Next**.

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**Step 3: Select Subject Category**

Step 4: Select Institution

Current selection(s): NAJERA C (257)

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Step 3: Select the subject categories associated with the author (optional).

Subject Category	Record Count
<input checked="" type="checkbox"/> LIFE SCIENCES & BIOMEDICINE	45
<input checked="" type="checkbox"/> PHYSICAL SCIENCES	213
<input checked="" type="checkbox"/> SOCIAL SCIENCES	2
<a href="#">Uncheck All</a>	(All)

**Total records: 257**

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Step 1: Enter Author Name

Step 2: Select Author Variant

Step 3: Select Subject Category

**Step 4: Select Institution**

Current selection(s): NAJERA C (257); in LIFE SCIENCES &amp; BIOMEDICINE (45), PHYSICAL SCIENCES (213), SOCIAL SCIENCES (2)

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Step 4: Select up to 50 institutions associated with the author (optional).

Sort by: [Institution](#) | Record Count

Institution Name Abbreviations	Record Count
<input checked="" type="checkbox"/> UNIV ALICANTE	175
<input type="checkbox"/> UNIV VALENCIA	41
<input type="checkbox"/> UNIV OVIEDO	27
<input type="checkbox"/> HOSP LA FE	13
<input type="checkbox"/> UNIV SEVILLA	1
<input type="checkbox"/> UNIV WURZBURG	1

**Total records: 257**

(2 records do not contain address data.)

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**Results** Subject Heading=(LIFE SCIENCES BIOMEDICINE OR PHYSICAL SCIENCES OR SOCIAL SCIENCES) AND Author=(NAJERA C) AND Institution=(UNIV ALICANTE)  
Timespan=All Years. Databases=IC, SCI-EXPANDED, CCR-EXPANDED, A&HCI, SSCI, CPCL-SSH, CPCL-S.

Results: 197

Page 12 of 20 Go

**Refine Results**

Search within results for

Search

**Subject Areas** Refine

- CHEMISTRY, ORGANIC (178)
  - CHEMISTRY, INORGANIC & NUCLEAR (48)
  - CHEMISTRY, PHYSICAL (42)
  - CHEMISTRY, MULTIDISCIPLINARY (18)
  - CHEMISTRY, APPLIED (11)
- more options / values...

**Document Types** Refine

- ARTICLE (184)
  - REVIEW (23)
  - CORRECTION (3)
  - NOTE (3)
  - PROCEEDINGS PAPER (3)
- more options / values...

**Authors**

**Source Titles** Refine

- TETRAHEDRON-ASYMMETRY (42)
  - TETRAHEDRON (30)
  - TETRAHEDRON LETTERS (29)
  - JOURNAL OF ORGANIC CHEMISTRY (18)
  - EUROPEAN JOURNAL OF ORGANIC CHEMISTRY (13)
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**Publication Years**

**Conference Titles**

**Institutions**

**Language**

Print E-mail Add to Marked List Save to EndNote Web Save to EndNote, RefMan, ProCite more options

- 111. Title: pi-deficient 2-(Arylsulfonyl)ethyl esters as protecting groups for carboxylic acids   
Author(s): Alonso DA, Najera C, Varea M  
Source: SYNTHESIS-STUTTGART Issue: 2 Pages: 277-287 Published: JAN 2003  
Times Cited: 12  
[CSIC - Servicio de enlaces](#)
- 112. Title: 2,7-di-tert-butyl-Fmoc-P-OSu: A new polymer-supported reagent for the protection of the amino group  
Author(s): Chinchilla R, Dodsworth DJ, Najera C, et al.  
Source: BIOORGANIC & MEDICINAL CHEMISTRY LETTERS Volume: 12 Issue: 14 Pages: 1817-1820 Published: JUL 22 2002  
Times Cited: 12  
[CSIC - Servicio de enlaces](#)
- 113. Title: Asymmetric Diels-Alder reactions of optically active oxazolidinone-derived vinylsulfonamides   
Author(s): Bernabeu MC, Chinchilla R, Falvello LR, et al.  
Source: TETRAHEDRON-ASYMMETRY Volume: 12 Issue: 13 Pages: 1811-1815 Published: JUL 30 2001  
Times Cited: 12  
[CSIC - Servicio de enlaces](#)
- 114. Title: Asymmetric synthesis of substituted prolines by 1,3-dipolar cycloadditions of azomethine ylides from chiral 6-isopropyl-5-phenylmorpholin-2-ones   
Author(s): Chinchilla R, Falvello LR, Galindo N, et al.  
Source: EUROPEAN JOURNAL OF ORGANIC CHEMISTRY Issue: 16 Pages: 3133-3140 Published: AUG 2001  
Times Cited: 12  
[CSIC - Servicio de enlaces](#)
- 115. Title: Stereoselective synthesis of 2,3-disubstituted glutamic acid derivatives by conjugate addition to 3,4-didehydropyroglyutamates   
Author(s): Guillena G, Mancheno B, Najera C, et al.  
Source: TETRAHEDRON Volume: 54 Issue: 32 Pages: 9447-9456 Published: AUG 6 1998  
Times Cited: 12  
[CSIC - Servicio de enlaces](#)
- 116. Title: (R)-O-ARYLLACTIC ACIDS - CONVENIENT CHIRAL SOLVATING AGENTS FOR DIRECT H-1-NMR DETERMINATION OF THE ENANTIOMERIC COMPOSITION OF AMINES AND AMINO-ALCOHOLS  
Author(s): CHINCHILLA R, FOUBELO F, NAJERA C, et al.  
Source: TETRAHEDRON-ASYMMETRY Volume: 6 Issue: 8 Pages: 1877-1880 Published: AUG 1995  
Times Cited: 12  
[CSIC - Servicio de enlaces](#)
- 117. Title: Solvent-free asymmetric direct aldol reactions organocatalysed by recoverable (S-a)-binam-L-prolinamide   
Author(s): Guillena G, Hita MD, Najera C, et al.  
Source: TETRAHEDRON-ASYMMETRY Volume: 18 Issue: 19 Pages: 2300-2304 Published: SEP 27 2007  
Times Cited: 11

Sort by: Latest Date

- Latest Date
- Times Cited
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- Conference Title

Results: 197 Show 10 per page

Page 1 of 20 Go

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- plus Abstract
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## Solvent-free asymmetric direct aldol reactions organocatalysed by recoverable (S-a)-binam-L-prolinamide

CSIC - Servicio de enlaces

Print E-mail Add to Marked List Save to EndNote Web Save to EndNote, RefMan, ProCite more options

Author(s): Guillena G (Guillena, Gabriela)<sup>1,2</sup>, Hita MD (del Carmen Hita, Maria)<sup>1,2</sup>, Najera C (Najera, Carmen)<sup>1,2</sup>, Viozquez SF (Viozquez, Santiago F.)<sup>1,2</sup>

Source: TETRAHEDRON-ASYMMETRY Volume: 18 Issue: 19 Pages: 2300-2304 Published: SEP 27 2007

Times Cited: 11 References: 61 Citation Map

**Abstract:** The combination of (S)-binam-L-Pro (5 mol %) and benzoic acid (10 mol %) was used as catalysts in the direct aldol reaction between different aliphatic ketones and 4-nitrobenzaldehyde under solvent-free reaction conditions. Three different procedures are assayed: magnetic stirring (method A), magnetic stirring after previous dissolution in THF and evaporation (method B), and ball mill technique (method C), methods A and B being the simplest. These reaction conditions allowed us to reduce the amount of required ketone to 2 equiv to give the aldol product in similar reaction times and regio-, diastereo-, and enantioselectivities than in organic or aqueous solvents. (c) 2007 Elsevier Ltd. All rights reserved.

Document Type: Article

Language: English

KeyWords Plus: BINAM-PROLINAMIDES; BALL MILL; ORGANIC-SYNTHESIS; ATOM ECONOMY; BENZOIC-ACID; CATALYSIS; ADDITIONS; KETONES; ACCELERATION; CONDENSATION

Reprint Address: Najera, C (reprint author), Univ Alicante, Dpto Quim Organ, Apdo 99, E-03080 Alicante, Spain

### Addresses:

1. Univ Alicante, Dpto Quim Organ, E-03080 Alicante, Spain
2. Univ Alicante, Inst Sintesis Organ, E-03080 Alicante, Spain

E-mail Addresses: cnajera@ua.es

Publisher: PERGAMON-ELSEVIER SCIENCE LTD, THE BOULEVARD, LANGFORD LANE, KIDLINGTON, OXFORD OX5 1GB, ENGLAND

Subject Category: Chemistry, Inorganic & Nuclear; Chemistry, Organic; Chemistry, Physical

IDS Number: 247QV

ISSN: 0957-4166

DOI: 10.1016/j.tetasy.2007.09.020

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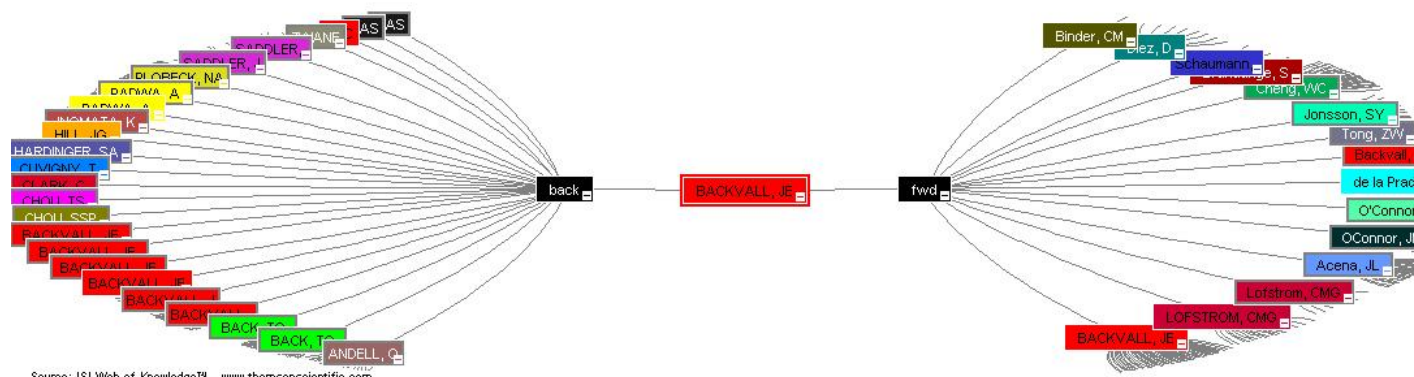
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**Warning:** Selecting 2 Generations may cause the map to time out due to the large numbers of records being retrieved. To improve performance when selecting 2 Generations select, Forward Only or Backward Only not both.

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**SELECTIVE EPOXIDATION OF 2-(PHENYLSULFONYL) 1,3-DIENES - ONE-POT PROCEDURE FOR REGIOSELECTIVE PREPARATIONS OF 2-(PHENYLSULFONYL) 1,3-DIENE MONOPOXIDES FROM 1,3-DIENES** Citation Mapping

Manage Edit... Appearance Print... 1900 1925 1950 1975 1993 2000 2009 Re-create Map



Record details for the nodes are displayed below (double-click a node to show its details). Click a checkbox below to locate that node above.

<input type="checkbox"/>	<input type="checkbox"/>	Primary Author	Journal Name	Article title
<input checked="" type="checkbox"/>	<input type="checkbox"/>	MAGNUS, PD	1977-TETRAHEDRON	RECENT DEVELOPMENTS IN SULFONE CHEMISTRY
<input type="checkbox"/>	<input type="checkbox"/>	COPE AC	-ORG SYNTH	Article title not available
<input type="checkbox"/>	<input type="checkbox"/>	Beletskaya, IP	2007-EUROPEAN JOURNAL OF ORGANIC CHEMISTRY	Unusual influence of the structures of transition metal complexes on catalytic C-S and C-Se bond formation under homogeneous and heterogeneous conditions
<input type="checkbox"/>	<input type="checkbox"/>	LARSEN, SD	1985-JOURNAL OF THE AMERICAN	AZA DIELS-ALDER REACTIONS IN AQUEOUS-SOLUTION - CYCLOCONDENSATION OF DIENES WITH SIMPLE IMINIUM SALTS GENERATED UNDER

Displaying 1 - 10 of 804    < 1 2 3 4 5 >    Display 10 Records per page

Number / Title	84844894 / SELECTIVE EPOXIDATION OF 2-(PHENYLSULFONYL) 1,3-DIENES - ONE-POT PROCEDURE FOR REGIOSELECTIVE PREPARATIONS OF 2-(PHENYLSULFONYL) 1,3-DIENE MONOPOXIDES FROM 1,3-DIENES
Journal Title	JOURNAL OF ORGANIC CHEMISTRY
Publication Year	1993
Author	BACKVALL, JE
Group Author	

**Results** Subject Heading=(LIFE SCIENCES BIOMEDICINE OR PHYSICAL SCIENCES OR SOCIAL SCIENCES) AND Author=(NAJERA C) AND Institution=(UNIV ALICANTE)

Timespan=All Years. Databases=IC, SCI-EXPANDED, CCR-EXPANDED, A&HCI, SSCI, CPCI-SSH, CPCI-S.

Results: 197

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### Refine Results

Search within results for

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#### Subject Areas

CHEMISTRY, ORGANIC (178)

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111. Title: pi-deficient 2-(Arylsulfonyl)ethyl esters as protecting groups for carboxylic acids
- Author(s): Alonso DA, Najera C, Varea M  
Source: SYNTHESIS-STUTTGART Issue: 2 Pages: 277-287 Published: JAN 2003  
Times Cited: 12  
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Analyze Results  
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180 records. Subject Heading=(LIFE SCIENCES BIOMEDICINE OR PHYSICAL SCIENCES OR SOCIAL SCIENCES) AND Author=(NAJERA C) AND Institution=(UNIV ALICANTE)

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Language Publication Year Source Title <b>Subject Area</b>	upTo 500 records.	Show the top 10 Results. Minimum record count (Threshold): 2	<input checked="" type="radio"/> Record count <input type="radio"/> Selected field

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Use the checkboxes below to view the records.

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View Records	Field: Subject Area	Record Count	% of 180	Bar Chart	Save Analysis Data to File
<input type="checkbox"/>	CHEMISTRY, ORGANIC	162	90.0000 %		
<input type="checkbox"/>	CHEMISTRY, INORGANIC & NUCLEAR	43	23.8889 %		
<input type="checkbox"/>	CHEMISTRY, PHYSICAL	40	22.2222 %		
<input type="checkbox"/>	CHEMISTRY, MULTIDISCIPLINARY	16	8.8889 %		
<input type="checkbox"/>	CHEMISTRY, APPLIED	8	4.4444 %		

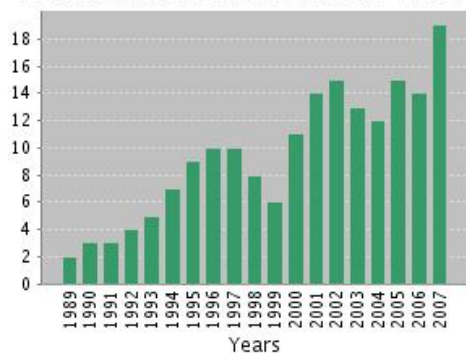
(3 Subject Area value(s) outside display options.)

## Citation Report

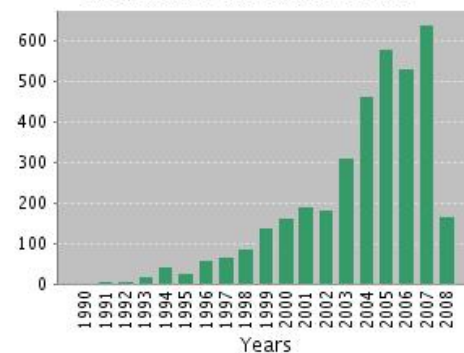
Subject Heading=(LIFE SCIENCES BIOMEDICINE OR PHYSICAL SCIENCES OR SOCIAL SCIENCES) AND Author=(NAJERA C) AND Institution=(UNIV ALICANTE)  
Timespan=ALL Years. Databases=IC, SCI-EXPANDED, CCR-EXPANDED [back to 1840], A&HCI, SSCI.

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<input type="checkbox"/> 1. Title: <a href="#">A convenient oxime-carbapalladacycle-catalyzed suzuki cross-coupling of aryl chlorides in water</a> Author(s): Botella L, Najera C Source: ANGEWANDTE CHEMIE-INTERNATIONAL EDITION Volume: 41 Issue: 1 Pages: 179-181 Published: 2002	33	47	28	24	4	186	26.57
<input type="checkbox"/> 32. Title: <a href="#">New chiral didehydroamino acid derivatives from a cyclic glycine template with 3,6-dihydro-2H-1,4-oxazin-2-one structure: Applications to the asymmetric synthesis of nonproteinogenic alpha-amino acids</a> Author(s): Chinchilla R, Falvello LR, Galindo N, et al. Source: JOURNAL OF ORGANIC CHEMISTRY Volume: 65 Issue: 10 Pages: 3034-3041 Published: 2000	4	3	4	2	0	32	3.56
<input type="checkbox"/> 33. Title: <a href="#">Enantioselective synthesis of cyanohydrin O-phosphates mediated by the bifunctional catalyst binolam-AICI</a> Author(s): Baeza A, Casas J, Najera C, et al. Source: ANGEWANDTE CHEMIE-INTERNATIONAL EDITION Volume: 42 Issue: 27 Pages: 3143-3146 Published: 2003	7	5	10	6	3	31	5.17

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References: **1 - 2 of 2**

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<input type="checkbox"/>	NAJERA C	ANGEW CHEM INT EDIT	2005	44	4272		1	
<input type="checkbox"/>	NAJERA C	ANGEW CHEM INT EDIT	2005	44	6272	DOI 10.1002/anie.200501074	60	<a href="#">View Record</a>

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Timespan=All Years. Databases=SCI-EXPANDED, SSCI, A&amp;HCI, CPCI-S, CPCI-SSH, IC, CCR-EXPANDED.

Results: **61**Page 1 of 7 [Go](#)

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Search within results for

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

- CHEMISTRY, ORGANIC (36)
- CHEMISTRY, MULTIDISCIPLINARY (24)
- CHEMISTRY, APPLIED (3)
- CHEMISTRY, INORGANIC & NUCLEAR (3)
- CHEMISTRY, PHYSICAL (2)
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▼ **Document Types** [Refine](#)

- ARTICLE (50)
- REVIEW (10)
- PROCEEDINGS PAPER (1)
- [more options / values...](#)

▶ **Authors**▶ **Source Titles**▶ **Publication Years**▶ **Conference Titles**▶ **Institutions**

1. **Title:** Efficient Approach to Androstene-Fused Arylpyrazolines as Potent Anti proliferative Agents: Experimental and Theoretical Studies of Substituent Effects on BF<sub>3</sub>-Catalyzed Intramolecular [3+2] Cycloadditions of Olefinic Phenylhydrazones  
**Author(s):** Frank E, Mucsi Z, Zupko I, et al.  
**Source:** JOURNAL OF THE AMERICAN CHEMICAL SOCIETY Volume: 131 Issue: 11 Pages: 3894-3904 Published: MAR 25 2009  
**Times Cited:** 0  
[CSIC - Servicio de enlaces](#)
2. **Title:** Catalytic Asymmetric 1,3-Dipolar Cycloaddition of Azomethine Ylides with alpha,beta-Unsaturated Ketones   
**Author(s):** Hernandez-Toribio J, Arrayas RG, Martin-Matute B, et al.  
**Source:** ORGANIC LETTERS Volume: 11 Issue: 2 Pages: 393-396 Published: JAN 15 2009  
**Times Cited:** 0  
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3. **Title:** The Phenylsulfonyl Group as a Temporal Regiochemical Controller in the Catalytic Asymmetric 1,3-Dipolar Cycloaddition of Azomethine Ylides   
**Author(s):** Lopez-Perez A, Adrio J, Carretero AC  
**Source:** ANGEWANDTE CHEMIE-INTERNATIONAL EDITION Volume: 48 Issue: 2 Pages: 340-343 Published: 2009  
**Times Cited:** 0  
[CSIC - Servicio de enlaces](#)
4. **Title:** Organocatalytic Asymmetric 1,3-Dipolar Cycloaddition of Nitrones to Nitroolefins   
**Author(s):** Du W, Liu YK, Yue L, et al.  
**Source:** SYNLETT Issue: 19 Pages: 2997-3000 Published: DEC 1 2008  
**Times Cited:** 0  
[CSIC - Servicio de enlaces](#)
5. **Title:** Stereoselective synthesis of azepines through the conjugate addition of formamides to nitroalkenes and subsequent intramolecular nitrile oxide cycloaddition reaction   
**Author(s):** Kamimura A, Yoshida T, Uno H  
**Source:** TETRAHEDRON Volume: 64 Issue: 40 Pages: 11091-11096 Published: DEC 1 2008

## Axially chiral BINIM and Ni(II)-catalyzed highly enantioselective 1,3-dipolar cycloaddition reactions of azomethine ylides and N-arylmaleimides

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**Author(s):** Shi JW (Shi, Jing-Wen), Zhao MX (Zhao, Mei-Xin), Lei ZY (Lei, Zhi-Yu), Shi M (Shi, Min)

**Source:** JOURNAL OF ORGANIC CHEMISTRY **Volume:** 73 **Issue:** 1 **Pages:** 305-308 **Published:** 2008

**Times Cited:** 0 **References:** 34

**Abstract:** [GRAPHICS]

Axially chiral BINIM-Ni(II) complexes are effective catalysts in the asymmetric 1,3-dipolar cycloaddition reactions of azomethine ylides and N-arylmaleimides to give the corresponding adducts in good yields and up to 95% enantiomeric excesses.

**Document Type:** Article

**Language:** English

**KeyWords Plus:** DIELS-ALDER REACTIONS; BINAPHTHYLDIIMINE-NI(II) COMPLEXES; NI(II)-BINAPHTHYLDIIMINE COMPLEXES; PROLINE DERIVATIVES; CATALYSTS; LIGANDS; THIOPHOSPHORAMIDE; NITRONES; ALKENES

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

**Subject Category:** Chemistry, Organic

**IDS Number:** 246ZJ

**ISSN:** 0022-3263

**DOI:** 10.1021/jo701561d

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<input type="checkbox"/> 1. Title: Recoverable (R)- and (S)-Binap-Ag(I) complexes for the enantioselective 1,3-dipolar cycloaddition reaction of azomethine ylides Author(s): Nareja C, de Gracia Retamosa M, Sansano JM Source: ORGANIC LETTERS Volume: 9 Issue: 20 Pages: 4025-4028 Published: 2007 Times Cited: 0 <a href="#">CSIC - Servicio de enlaces</a>	38	11
<input type="checkbox"/> 2. Title: Highly enantioselective copper(I)-fesulphos-catalyzed 1,3-dipolar cycloaddition of azomethine ylides Author(s): Cabrera S, Arrayas RG, Carretero JC Source: JOURNAL OF THE AMERICAN CHEMICAL SOCIETY Volume: 127 Issue: 47 Pages: 16394-16395 Published: 2005 Times Cited: 36 <a href="#">CSIC - Servicio de enlaces</a>	25	11
<input type="checkbox"/> 3. Title: Cu-I-fesulphos complexes: efficient chiral catalysts for asymmetric 1,3-dipolar cycloaddition of azomethine ylides Author(s): Cabrera S, Arrayas RG, Martin-Matute B, et al. Source: TETRAHEDRON Volume: 63 Issue: 28 Pages: 6587-6602 Published: 2007 Times Cited: 1 <a href="#">CSIC - Servicio de enlaces</a>	61	10

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				Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor™ Score	Article Influence™ Score
<input type="checkbox"/>	1	<a href="#">ALDRICHIM ACTA</a>	0002-5100	814	11.929	11.750	4.625	8	5.9	0.00327	4.398
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<input type="checkbox"/>	4	<a href="#">ORG. LETT.</a>	1523-7060	39755	4.802	4.426	1.133	1403	3.7	0.21753	1.392
<input type="checkbox"/>	5	<a href="#">BIOCONJUGATE CHEM.</a>	1043-1802	7295	4.384	4.457	0.616	279	5.0	0.02880	1.322
<input type="checkbox"/>	6	<a href="#">ADV. ORGANOMET. CHEM.</a>	0065-3055	994	4.176			0	>10.0	0.00146	
<input type="checkbox"/>	7	<a href="#">BIOMACROMOLECULES</a>	1525-7797	9111	4.169	4.585	0.489	534	3.3	0.05424	1.392
<input type="checkbox"/>	8	<a href="#">CURR. ORG. CHEM.</a>	1385-2728	2246	3.961	3.900	0.506	89	3.8	0.01388	1.333
<input type="checkbox"/>	9	<a href="#">J. ORG. CHEM.</a>	0022-3263	85315	3.959	3.716	0.886	1516	9.6	0.19358	1.115
<input type="checkbox"/>	10	<a href="#">ORGANOMETALLICS</a>	0276-7333	32926	3.833	3.460	0.876	920	6.5	0.08913	0.915

## Journal: ALDRICHIMICA ACTA

Mark	Journal Title	ISSN	Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Citable Items	Cited Half-life	Citing Half-life
<input type="checkbox"/>	<a href="#">ALDRICHIMICA ACTA</a>	0002-5100	814	<a href="#">11.929</a>	<a href="#">11.750</a>	<a href="#">4.625</a>	8	<a href="#">5.9</a>	<a href="#">3.9</a>

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CITED JOURNAL DATA

CITING JOURNAL DATA

IMPACT FACTOR TREND

RELATED JOURNALS

## Journal Information

**Full Journal Title:** ALDRICHIMICA ACTA  
**ISO Abbrev. Title:** Aldrichimica Acta  
**JCR Abbrev. Title:** ALDRICHIM ACTA  
**ISSN:** 0002-5100  
**Issues/Year:** 3  
**Language:** ENGLISH  
**Journal Country/Territory:** UNITED STATES  
**Publisher:** ALDRICH CHEMICAL CO INC  
**Publisher Address:** 1001 WEST SAINT PAUL AVE, MILWAUKEE, WI 53233  
**Subject Categories:** CHEMISTRY, ORGANIC

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Journal Rank in Categories: [JOURNAL RANKING](#)

**Eigenfactor™ Metrics**

**Eigenfactor™ Score**

0.00327

**Article Influence™ Score**

4.398

## Journal Source Data

	Citable items			Other items
	Articles	Reviews	Combined	
<b>Number in JCR year 2007 (A)</b>	3	5	8	2
<b>Number of references (B)</b>	184	677	861	1.00
<b>Ratio (B/A)</b>	61.3	135.4	107.6	0.5





**Journal Cited Half-Life**

The cited half-life for the journal is the median age of its items cited in the current JCR year. Half of the citations to the journal are to items published within the cited half-life.  
**Cited Half-Life: 5.9 years**

Breakdown of the citations *to the journal* by the cumulative percent of 2007 cites to items published in the following years:

Cited Year	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997-all
# Cites from 2007	37	101	66	76	72	61	52	44	44	13	248
Cumulative %	4.55	16.95	25.06	34.40	43.24	50.74	57.13	62.53	67.94	69.53	100

**Cited Half-Life Calculations:**

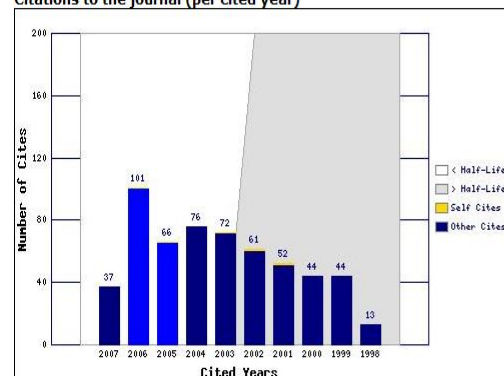
The cited half-life calculation finds the number of publication years from the current JCR year that account for 50% of citations received by the journal. Read help for more information on the calculation.

**Cited Journal Graph**

[Click here for Cited Journal data table](#)

This graph shows the distribution by cited year of citations to items published in the journal ALDRICHIM ACTA.

**Citations to the journal (per cited year)**



- The white/grey division indicates the cited half-life ( $f < 10.0$ ). Half of the journal's cited items were published more recently than the cited half-life.
- The top (gold) portion of each column indicates Journal Self Citations: citations to items in the journal from items in the same journal.
- The bottom (blue) portion of each column indicates Non-Self Citations: citations to the journal from items in other journals.
- The two lighter columns indicate citations used to calculate the Impact Factor (always the 2nd and 3rd columns).

**Journal Citing Half-Life**

The citing half-life for the journal is the median age of the items the journal cited in the current JCR year. Half of the citations in the journal are to items published within the citing half-life.  
**Citing Half-Life: 3.9 years**

Breakdown of the citations *from the journal* by the cumulative percent of 2007 cites to items published in the following years:

Cited Year	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997-all
# Cites from 2007	23	141	192	85	83	63	58	39	40	16	122
Cumulative %	2.67	19.03	41.30	51.16	60.79	68.10	74.83	79.35	83.99	85.85	100

**Citing Half-Life Calculations:**

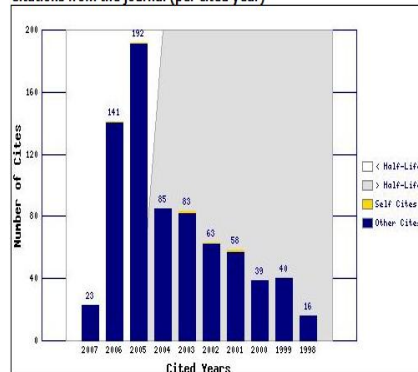
The citing half-life calculation finds the number of publication years from the current JCR year that account for 50% of citations in the journal. Read help for more information on the calculation.

**Citing Journal Graph**

[Click here for Citing Journal data table](#)

This graph shows the distribution by cited year of citations from current-year items in the journal ALDRICHIM ACTA.

**Citations from the journal (per cited year)**



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- The bottom (blue) portion of each column indicates Non-Self Citations: citations from the journal to items in other journals.

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- Evitar uso indiscriminado
- Complementar evaluación de revistas con otros indicadores
- No comparar revistas de distintas áreas temáticas, que difieren en
  - Hábitos de citación
  - Tamaño comunidad científica
  - Ritmo de envejecimiento (vida media)
- ¡¡OJO con los cambios que afectan a las revistas!!:
  - Fusión y escisión de revistas
  - Cambios de título
  - Aparición y desaparición de revistas



**Muchísimas gracias  
por  
vuestra atención**

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