

UnCover®

FILE DESCRIPTION

UnCover® is the online database that corresponds to the popular UnCover service that provides indexing to 17,000 periodical titles. Bibliographic citations for more than seven million articles are included. Some citations have brief abstracts. Issues were entered into the database as the journals were received from the publishers, so articles appeared in the database at the same time the periodical issue was delivered to libraries and newstands.

A network of 20 academic, public, law, medical, and scientific research libraries located around the world own the periodicals containing the bibliographic citations in the UnCover database.

SUBJECT COVERAGE

The **UnCover** database indexes 17,000 periodical titles that are primary English-language based. The database is multidisciplinary and covers a wide range of interests that include the fields of science, technology, and medicine; social sciences (including business), and arts/humanities. Journal selection is based on the following:

- Availability of a table of contents with page numbers
- Indefinite retention by the contributing library
- Exclusion of abstract journals, indexes, directories, and monograph series

The following types of articles are not indexed: letters to the editor, poetry, short book reviews, and other items that do not have distinctive titles and authors. These are available through the document delivery service.

TIPS

USE FILE 420

to locate periodicals in science/social science, medicine, technology, business, and arts/humanities.

USE SELECT JN=

in combination with your strategy to locate specific journal titles.

USE RANK AU

to locate experts in a specific discipline.

DIALOG FILE DATA

Inclusive Dates: September 1988 to 2001

Update Frequency: Closed

File Size: Over 10,154,000 records as of June 2001

CONTACT

UnCover is provided by The UnCover Company. Questions concerning file content should be directed to:

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SAMPLE RECORD

DIALOG(R)File 420: UnCover(R)

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AA= 23392101 ORDER NUMBER: 251062219182

/TI Theoretical Characterization of the Mechanism of Hg - C
Bond Cleavage by Halogenic Acids.AU= Bencini, Alessandro; Barone, Vincenzo; Uytterhoeven,
Myriam G.JN=, PD=, Organometallicas. March 5, 1996, v. 15 n. 5, P. 1465
PY=, SO=

SN=, JC= ISSN: 0276-7333 JOURNAL CODE: 113024142

/AB Ab initio calculations at the MP2 level show that the
CH3 - Hg bond is broken by halogenic acids by a one-step
mechanism, proceeding through a closed transition state
in which, however, bond forming and breaking are not
completely synchronous. Activation energies closely
parallel Hg - C bond strengths and are strongly influenced
by the electronegativity of the ligands bound to Hg. The
general agreement between computed and experimental trends
gives further support to the reaction mechanism.

SEARCH OPTIONS

BASIC INDEX

SEARCH SUFFIX	DISPLAY CODE	FIELD NAME	INDEXING	SELECT EXAMPLES
— /AB /TI	— AB TI	All Basic Index Fields Abstract ¹ Title	Word Word Word	S HALOGENIC(W)ACIDS S HG(W)C/AB S HALOGENIC(W)ACIDS/TI

¹ Approximately 50% of the records contain an abstract.

ADDITIONAL INDEXES

SEARCH PREFIX	DISPLAY CODE	FIELD NAME	INDEXING	SELECT EXAMPLES
AA=	AA	UnCover Order Number	Phrase	S AA=251062219182
AU=	AU	Author	Phrase	S AU=BENCINI, ALESSANDRO?
—	AZ	DIALOG Accession Number		
JC=	JC	Journal Code	Phrase	S JC=113024142
JN=	JN	Journal Name	Phrase	S JN=ORGANOMETALLICS
PD=	PD	Publication Date	Phrase	S PD=960305
PY=	PY	Publication Year	Phrase	S PY=1996
SN=	SN	International Standard Serial Number (ISSN)	Phrase	S SN=0276-7333
SO=	SO	Source Information	Word	S SO=(ORGANOMETALLICS(N5)V(W)15)
UD=	—	Update	Phrase	S UD=9999

SPECIAL FEATURES

For command descriptions, enter HELP LIMIT, HELP SORT, HELP RANK, HELP DUP online.

LIMIT	/ -- DIALOG Accession Number /ABS -- Abstract Present /NOABS -- No Abstract Present	S S3/00100000-99999999 S S3/ABS S S3/NOABS
SORT	AA, AU, JN, PD, PY, TI	SORT S1/ALL/TI PRINT S5/5/1-24/TI
RANK	All phrase- and numeric-indexed fields in the Additional Indexes can be ranked.	RANK JN RANK AU S4
RD, ID	Remove duplicates (RD) or identify duplicates (ID,IDO).	RD S5

PREDEFINED FORMAT OPTIONS

NO.	DIALOGWEB FORMAT	RECORD CONTENT
1	--	DIALOG Accession Number
2	--	Full Record except Abstract
3	Medium	Bibliographic Citation
4	--	Full Record with Tagged Fields ¹
5	--	Full Record ¹
6	Free	Title and Order Number
7	Long	Full Record ¹
8	Short	Title and Order Number
9	Full	Full Record ¹
K	--	KWIC (Key Word In Context) displays a window of text; may be used alone or with other formats

OTHER OUTPUT OPTIONS

For an explanation, enter HELP TYPE, HELP UDF, HELP TAG online.

USER DEFINED FORMATS	Display codes listed in the Search Options tables can be used to customize output.	TYPE S3/TI,JN/1-5
TAG	Output can be displayed with tags identifying each display field.	TYPE S3/5/1-10 TAG
DIRECT RECORD ACCESS	If the accession number of a specific record is known, it can be used to display the record directly.	TYPE 00100005/5 DISPLAY 00744832/TI,PD PRINT 50301964/9

FOR ONLINE HELP:

See HELP FIELDS 420 for searchable fields; HELP FORMAT 420 for output formats; HELP LIMIT 420 for limits; HELP RATES 420 for cost information; HELP SORT 420 for sorts.