

Current Contents Search®

FILE DESCRIPTION

Current Contents Search® is the online version of Thomson Scientific's popular *Current Contents®* series of publications. *Current Contents* is a weekly service that reproduces the tables of contents from current issues of leading journals in the sciences, social sciences, and arts and humanities. Current Contents Search consists of seven subsets based on Current Contents editions: **Clinical Medicine* (SF=CC CLIN); **Life Sciences* (SF=CC LIFE); **Engineering, Technology and Applied Sciences* (SF=CC ENGI); **Agriculture, Biology and Environmental Sciences* (SF=CC AGRI); **Physical, Chemical and Earth Sciences* (SF=CC PHYS); **Social and Behavioral Sciences* (SF=CC SOCS); and *Arts and Humanities* (SF=CC ARTS).

In addition to providing access to the tables of contents of the journals covered, Current Contents Search also provides a complete bibliographic record for each item. These items include articles, reviews, letters, notes, and editorials. The items indexed in Current Contents Search also appear in one or more of the other Thomson Scientific databases on DIALOG, where the records include a listing of cited references: Scisearch®, Files 34 & 434; Social Scisearch®, File 7; and Arts & Humanities Search®, File 439.

Author keywords and KeyWords Plus™ are searchable as part of the Basic Index for records from January 1991 forward. In addition, about 75% of the records from the five science CC SEARCH editions asterisked in the list above contain author abstracts from 1991 forward.

SOURCES

Current Contents Search covers approximately 6,500 journals representing virtually every discipline within the sciences, social sciences, arts, and humanities.

TIPS

USE FILE 440

to find tables of contents for leading journals in the sciences, social sciences, and arts and humanities.

USE SF=

to restrict retrieval to records from a particular subfile.

USE /CONT

to restrict retrieval to Table of Contents records.

DIALOG FILE DATA

Inclusive Dates: January 1990 to the present

Update Frequency:

Daily (Approximately 4,000 records per update)

File Size:

More than 18M records as of December 2007

CONTACT

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Table of Contents Record

DIALOG(R)File 440:Current Contents Search(R)
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GA= 00001293 Genuine Article#: EJ220
JN=, PY= Journal: NUTRITION RESEARCH , 1990, V10, N11 (NOV)
JA= Current Contents Journal Announcement: CC LIFE, V33, N52
SC= Journal Subject Category: BIOCHEMISTRY & BIOPHYSICS

DT= CONTENTS:

P. 1195-1203. NUTRIENT INTAKES AND FOOD CONSUMPTION IN THE ADOLESCENTS SCHOOLDAY BREAKFAST IN LORRAINE (FRANCE).
MICHAUD C; MUSSE N; NICOLAS JP; MEJEAN L. INSERM,U308,38 RUE LIONNOIS/F-54000 NANCY//FRANCE/ (Reprint). ENGLISH. ARTICLE. 14 References.
Abstract Available
(...)

P. 1311-1323. THE EFFECT OF DIETARY FIBER TYPE ON GLYCATED HEMOGLOBIN AND RENAL HYPERTROPHY IN THE ADULT DIABETIC RAT.
GALLAHER DD; SCHAUBERT DR. UNIV MINNESOTA,DEPT FOOD SCI & NUTR, 1334 ECKLESAVE/ST PAUL//MN/55108 (Reprint); N DAKOTA STATE UNIV,DEPT FOOD & NUTR/FARGO//ND/58105.
ENGLISH. ARTICLE. 7 References. Abstract Available

P. 1325-1330. EFFECTS OF DIETARY RICE BRAN TRYPSIN INHIBITOR ON THE GROWTH AND PANCREATIC WEIGHTS OF RATS. TASHIRO M; MAKI Z. KYOTO PREFECTURAL UNIV,DEPT FOOD SCI & NUTR/KYOTO 606//JAPAN/ (Reprint). ENGLISH. ARTICLE. 4 References.
Abstract Available

P. 1331-1336. THE LACK OF EFFECT OF SYNTHETIC PHOSPHOSERYL PEPTIDE ON CALCIUM ABSORPTION BY THE RAT. SHAH BG; BELONJE B; PAQUET A. HLTH & WELF CANADA,HLTH PROTECT BRANCH, FOOD DIRECTORATE,BUR NUTR SCI,DIV NUTR RES/OTTAWA K1A 0L2/ONTARIO/CANADA/ (Reprint); AGR CANADA,FOOD RES INST/OTTAWA K1A 0C6/ONTARIO/CANADA/. ENGLISH.

Individual Article Record

DIALOG(R)File 440:Current Contents Search(R)
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GA=, NR= 00001290 Genuine Article#: EJ220 Number of References: 7
/TI Title: THE EFFECT OF DIETARY FIBER TYPE ON GLYCATED HEMOGLOBIN AND
 RENAL HYPERTROPHY IN THE ADULT DIABETIC RAT
AU= Author: GALLAHER DD; SCHAUBERT DR
CS= Corporate Source: UNIV MINNESOTA, DEPT FOOD SCI & NUTR, 1334
 ECKLES AVE/ST PAUL//MN/55108 (Reprint); N DAKOTA STATE UNIV, DEPT
ZP= FOOD & NUTR/FARGO//ND/58105
JN=, PY= Journal: NUTRITION RESEARCH, 1990, V10, N11 (NOV), P1311-1323
JA= Current Contents Journal Announcement: CC LIFE, V33, N52
LA= Language: ENGLISH Document Type: ARTICLE
GL= Geographic Location: USA
SC= Journal Subject Category: NUTRITION & DIETETICS
SF= Subfile: SciSearch; CC LIFE--Current Contents, Life Sciences
/AB Abstract: The effect of various dietary fiber sources on glycosylated
 hemoglobin and renal hypertrophy, two long-term indicators of
 blood glucose control, was studied in diabetic rats. Streptozotocin-treated rats were fed a fiber-free diet or diets
 containing 8% dietary fiber, using one of the following fiber
 sources: cellulose, sugar beet fiber, beet fiber treated with
 beet fiber treated with calcium carbonate, oat bran, rye bran,
 barley bran flour, wheat bran, or guar gum. After 28
 days, only guar gum-feeding reduced the % glycosylated
 hemoglobin relative to the fiber-free control group.
 Renal hypertrophy was seen in animals from all diabetic
 groups and was not diminished by any of the fiber sources.
 sources. In meal-fed animals there was no evidence of
 expansion of the intestinal contents volume by feeding of any
 fiber sources. Guar gum substantially increased the viscosity
 of the intestinal contents in 3 of 4 animals. The results
 are consistent with the use of purified, highly viscous
 fiber sources for improving glycemic control in
 insulin-dependent diabetes.
/DE Descriptors--Author Keywords: DIABETES; DIETARY FIBER; GLYCATED
 HEMOGLOBIN; RENAL HYPERTROPHY; VISCOSITY
/ID Identifiers--KeyWords Plus: INSULIN-DEPENDENT DIABETICS; INTESTINAL
 GLUCOSE-ABSORPTION; NON-STARCH POLYSACCHARIDES; SUGAR-BEET PULP;
 GUAR-GUM; BLOOD-GLUCOSE; GLYCOSYLATED HEMOGLOBINS;
 CARBOHYDRATE-METABOLISM; LIQUID-CHROMATOGRAPHY;
 CONSTITUENT SUGARS _

Restrict retrieval to /NCONT to eliminate Table of Contents records.

SEARCH OPTIONS

BASIC INDEX

SEARCH SUFFIX	DISPLAY CODE	FIELD NAME	INDEXING	SELECT EXAMPLES
—	—	All Basic Index Fields	Word	S RENAL(W)HYPERTROPHY
/AB	AB	Abstract ^{1,2}	Word	S OAT(W)BRAN/AB
/DE	DE	Author Keywords ^{1,2,3}	Word & Phrase	S GLYCATED(W)HEMOGLOBIN/DE
/ID	ID	KeyWords Plus ^{1,2}	Word & Phrase	S DIETARY FIBER/DE
/TI	TI	Title	Word	S GUAR(W)GUM/ID S SUGAR-BEET PULP/ID S RENAL(W)HYPERTROPHY/TI

¹ Abstracts present for records from 1991 forward.³ Also /DF.² Present only in individual item records.

ADDITIONAL INDEXES

SEARCH PREFIX	DISPLAY CODE	FIELD NAME	INDEXING	SELECT EXAMPLES
—	AN	DIALOG Accession Number		
AU=	AU	Author	Phrase	S AU=GALLAHER DD
AV=	AV	Abstract Present ^{1,4}	Word & Phrase	S AV=ABSTRACT S AV=ABSTRACT AVAIBLE S AV=ABSTRACT S AV=ABSTRACT AVAIBLE
BN=	BN	International Standard Book Number (ISBN)	Phrase	S BN=3-7643-5814 S BN=376435814
CS=	CS	Corporate Source	Word	S CS=(UNIV?(W)MINNESOTA(S)FOOD?)
DT=	DT	Document Type	Phrase	S DT=ARTICLE S DT=CONTENTS
GA=	GA	Genuine Article Number	Phrase	S GA=EJ220
GL=	GL	Country Name of Corporate Source ²	Phrase	S GL=USA S GL=FEDERAL REPUBLIC OF GERMANY
JA=	JA	Current Contents Issue ⁵	Phrase	S JA=CC LIFE S JA=CC LIFE, V33 S JA=CC LIFE, V33, N52
JN=	JN	Journal Name ⁶	Phrase	S JN=NUTRITION RESEARCH
LA=	LA	Language ⁷	Phrase	S LA=GERMAN
NR=	NR	Number of References ⁴	Numeric	S NR=2:30
PT=	PT	Publication Type	Phrase	S PT=BOOK
—	PU	Publisher		
PY=	PY	Publication Year	Phrase	S PY=1990:1991
SC=	SC	Journal Subject Category	Word & Phrase	S SC=(BIOCHEMISTRY(W)BIOPHYSICS) S SC=BIOCHEMISTRY & BIOPHYSICS
SF=	SF	Subfile ⁸	Word & Phrase	S SF=SOCSEARCH S SF=CC LIFE S SF=LIFE
SN=	SN	International Standard Serial Number (ISSN)	Phrase	S SN=0271-5317 S SN=02715317
SO=	SO	Source Information ^{5,9}	Word & Phrase	S SO=(NUTRITION(W)RESEARCH) S SO=NUTR RES, 1990, V10
—	TC	Table of Contents ¹⁰		
UD=	—	Update	Phrase	S UD=9999
ZP=	ZP	Zip Code of Corporate Source ⁷	Phrase	S ZP=58105

⁴ Searchable in individual article records only; displays in both contents and individual article records.⁵ Cascaded volume and issue information allows for retrieval of all issues, or specific volume and issue numbers.⁶ Also searchable with SO=.⁷ To restrict results to the English language, refer to the Limiting section.⁸ Refers to Thomson Scientific publications or databases.⁹ Also searchable using JN=. Display includes Journal Name, Publication Date, Volume, Issue, Pagination, Book Title, and Book Series Title.¹⁰ In Table of Contents records only.

SPECIAL FEATURES

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

LIMIT	/ -- DIALOG Accession Number /ART -- Journal Article /CONT -- Table of Contents Records /ENG -- English Language /NART -- Non-Journal Article /NCONT -- Non-Table of Contents Records /NONENG -- Non-English Language /NREV -- Not a Review or Bibliography /REV -- Review or Bibliography /YYYY -- Publication Year	S S3/0233465-9999999 S HISTONE(W)GENE?/ART S DNA(S)SEQUENC?/CONT S (VERTEBRATE? AND GENE?)/ENG S S3/NART S S5/NCONT S S6/NONENG S S6/NREV S RETROVIR?/REV S S2/1991
SORT	AU, CS, JN, PY, SO, TI	SORT S13/ALL/CS/AU PRINT S5/5/ALL/JN
RANK	All phrase- and numeric-indexed fields in the Additional Indexes can be ranked. Other RANK codes include: DE, ID	RANK DE RANK AU S4
MAP	AU, GA, PY	MAP GA TEMP S3
RD, ID	Remove duplicates (RD) or identify duplicates (ID,IDO).	RD S5

PREDEFINED FORMAT OPTIONS

NO.	DIALOGWEB FORMAT	RECORD CONTENT
1 79 K	-- Full --	DIALOG Accession Number Full Record (Contents and NonContents Records) KWIC (Key Word In Context) displays a window of text; may be used alone or with other formats
Individual Journal Article Records		
2 3 4 5 6 7 8 9 K	-- Medium -- Long Free -- Short -- --	Full Record except Abstract Bibliographic Citation Full Record with Tagged Fields Full Record Title, Genuine Article, Number of References, and Publication Year Bibliographic Citation and Abstract Title, Journal Subject Category, Keywords and KeyWords Plus, and Genuine Article Number, and Publication Year Full Record KWIC (Key Word In Context) displays a window of text; may be used alone or with other formats
Table of Contents Records		
2 3 4 5 6 7 8 9 19 K	-- -- -- -- -- -- -- -- -- --	Journal Title, ISSN, and Publication Year Journal Title, ISSN, and Publication Year Journal Title, ISSN, and Publication Year Journal Title, ISSN, and Publication Year Journal Title and Publication Year Journal Title, ISSN, and Publication Year Journal Title and Publication Year Journal Title, ISSN, and Publication Year Full Table of Contents Record 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/AU,TI,SO,NR/1-5 PRINT S2/AU,TI,AB/ALL
TAG	Output can be displayed with tags identifying each display field.	TYPE S2/9/1-5 TAG PRINT S1/5/ALL TAG
DIRECT RECORD ACCESS	If the accession number of a specific record is known, it can be used to display the record directly.	TYPE 00010041/9 DISPLAY 00010032/19 PRINT 00010032/2

FOR ONLINE HELP:

See HELP FIELDS 440 for searchable fields; HELP FORMAT 440 for output formats; HELP LIMIT 440 for limits; HELP RATES 440 for cost information; HELP SORT 440 for sorts.