

SciSearch (Science Citation Index)

- Subject Coverage**
- Agriculture
 - Anatomy
 - Astronomy
 - Behavioral sciences
 - Biology
 - Biotechnology
 - Chemistry
 - Engineering
 - Environmental sciences
 - Genetics
 - Immunology
 - Materials science
 - Mathematics
 - Medicine
 - Pharmacology
 - Physics
 - Plant sciences
 - Psychiatry
 - Reproductive systems
 - Surgery
 - Technical & applied sciences
 - Veterinary science
 - Zoology

File Type Bibliographic

Features

Thesaurus

[Alerts \(SDIs\)](#)

Weekly

CAS Registry Number® Identifiers

Page Images

STN® AnaVist™

[Keep & Share](#)

[SLART](#)

[STN Easy®](#)

Learning Database

Structures

Record Content

- Multidisciplinary scientific and technical database that contains bibliographic information and cited references from approximately 8,600 of the world's leading scientific, technical, and medical journals
- For records from January 1991 to the present, abstracts, author keywords, and KeyWords Plus® are generally included
- Grant funding information 2009 to the present

File Size

More than 47.7 million records (8/2019)

Coverage

1974-present

Updates

Weekly

Language

English

Database Producer

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Sources

Contains all records published in Science Citation Index® and additional records from about 1,000 journals from the Current Contents® series of publications

User Aids

- Online Helps (HELP DIRECTORY lists all help messages available)
 - STNGUIDE
-

Clusters

- | | | |
|---------------|---------------|---|
| • AEROTECH | • ELECTRICAL | • MEDICINE |
| • AGRICULTURE | • ENGINEERING | • METALS |
| • ALLBIB | • ENVIRONMENT | • PHARMACOLOGY |
| • AUTHORS | • FOOD | • PHYSICS |
| • BIOSCIENCE | • FUELS | • POLYMERS |
| • CHEMENG | • GEOSCIENCE | • RFTOOLS |
| • CHEMISTRY | • HEALTH | • SAFETY |
| • COMPUTER | • HUMANITIES | • TOXICOLOGY |
| • CORPSOURCE | • MATERIALS | STN Database Clusters
information (PDF). |
-

Pricing

Enter HELP COST at an arrow prompt (=>).

SEARCH and DISPLAY Field Codes

The fields that allow left truncation are marked with an asterisk (*).

Search Field Name	Search Code	Search Examples	Display Codes
Basic Index * (contains single words from the title (TI), author keywords (ST), abstract (AB), and KeyWords Plus (STP) fields) (1)	None (or /BI)	S CONJUGAT? S PEPTIDE IMMUNOGEN# S DIELS (L) REARRANG? S ?STEREO?	AB, TI, ST, STP
Abstract * (1)	/AB	S COLLAGEN FIBER#/AB	AB
Accession Number	/AN	S 91:99998/AN	AN
Author	/AU	S CARTER A?/AU	AU, AU.CS
Cited Reference (contains referenced author, year, volume, page, work, patent number, and patent inventor or assignee)	/RE	S BYRON B, 1985?/RE S US 3623975, 1971?/RE	RE
Cited Reference Author	/RAU	S BYRON B?/RAU(S)1985/RPY	RE
Cited Reference Count (2)	/REC	S L6 AND REC<=10	REC
Cited Reference Inventor	/RIN	S COTTER W?/RIN	RE
Cited Reference Page Number (2)	/RPG	S L6 AND 20>RPG>10	RE
Cited Reference Patent Number (3)	/RPN (or /PATS)	S US556669/RPN	RE
Cited Reference Publication Volume (2)	/RVL	S J BIOL CHEM/RWK (S) 264/RVL	RE
Cited Reference Publication Year (2)	/RPY	S RPY>=1993	RE
Cited Reference Work	/RWK	S MORGAN M?/RAU (S) NATURE/RWK	RE
Classification Code (Category Code) (4)	/CC	S CHEMISTRY/CC S "CHEMISTRY,ANALYTICAL"/CC	CC
Corporate Source (4)	/CS	S DOW FREEPORT/CS	CS, AU.CS
Country Name of Author	/CYA	S GREECE/CYA	CYA
Digital Object Identifier	/DOI (or /FTDOI)	S 10.5252?/DOI	FTDOI, DOI
Document Number	/DN	S 0000603128/DN	DN
Document Type (code and text)	/DT (or /TC)	S BIO/DT S BIOGRAPHY/DT	DT, TC
E-mail Address	/EML	S JBLAKE@ENSR.COM/EML	CS, EML
Entry Date (2)	/ED	S ED>940900	ED
Field Availability	/FA	S L1 AND RF/FA	Not displayed
File Segment	/FS	S L2 AND ENGI/FS	FS
The Genuine Article® Number (Order Number)	/GA (or /ON)	S DZ558/GA	GA
Grant Funding Acknowledgement Text	/GF	S MOST OF CHINA/GF	GF
Grant Funding Organization	/GO	S ADVANCING TRANSLATIONAL SCIENCES/GO	GO
Grant Number	/GN	S 10ZA059/GN	GN
International Standard (Document) Number (5)	/ISN	S 0002-3264/ISN	ISN, SO
Journal Title	/JT	S JOURNAL OF ADVANCED ZOOLOGY/JT	JT, SO
Language (code and text)	/LA	S FR/LA S FRENCH/LA	LA
Publication Date (2)	/PD	S 20040000/PD	PD, SO
Publication Year (2)	/PY	S 2007-2008/PY	PY, SO
Publisher Information	/PB	S SPRINGER/PB	PB
Source (contains journal title, collation information, publication date, publisher name and address, and ISSN)	/SO	S (REVIEW# AND CHEMIST?)/SO S MACMILLAN MAGAZINES/SO	SO

SEARCH and DISPLAY Field Codes (cont'd)

Search Field Name	Search Code	Search Examples	Display Codes
Supplementary Term * (Author Keyword) (1)	/ST	S PHOTOMET? STEREO?/ST	ST
Supplementary Term Plus * (KeyWords Plus) (1)	/STP	S QUANTUM YIELD#/STP	STP
Title *	/TI	S EDUCATION/TI S STRUCTUR? ANALYSIS/TI	TI
Update Date (2)	/UP	S UP>=20040930	ED (UP)
Zip Code (2)	/ZP	S 43229/ZP	CS

(1) The abstract (AB), author keywords (ST), and KeyWords Plus (STP) are available from 1991 to the present.

(2) Numeric search field that may be searched using numeric operators or ranges.

(3) By default, displayed in STN format. To display them in Derwent format, enter SET PATENT DERWENT at an arrow prompt. To reset display to STN format, enter SET PATENT STN.

(4) Search with implied (S) proximity is available in this field.

(5) Data available from 1992 to the present.

(6) Data available from 1983 to the present.

Limiting Search Codes (1)

Search Field Name	Search Code	Search Examples
English language records	/ENGLISH (2)	S L1/ENGLISH
Records in a language other than English	/NENGLISH (2)	S L1/NEN
Records that are articles	/ARTICLE (2)	S L1/ART
Non-article records	/NARTICLE (2)	S L1/NAR
Records that are reviews	/REVIEW (2)	S L1/REV,CRE (3)
Records with cited references	/CREF (2)	S L1/CRE
Records without cited references	/NCREF (2)	S L1/NCR
Records with abstracts	/ABSTRACT (2)	S L1/ABS,ENG (3)

(1) Only an answer set created in SciSearch may be limited.

(2) The code may be abbreviated to the first three letters.

(3) An answer set may be limited to more than one subject area.

DISPLAY and PRINT Formats

Any combination of display formats listed below may be used to display or print answers. Multiple codes must be separated by spaces or commas, e.g., D L1 1-5 TI SO RE, D L1 1-5 TI,SO,RE. The fields are displayed in the order requested. Hit-term highlighting is available in all fields except PY. Highlighting must be ON during SEARCH to use the HIT, KWIC and OCC display formats.

Format	Content	Examples
AB	Abstract	D L4 1-4 AB
AN	Accession Number	DISPLAY L1 3 AN
AU (2)	Author	D AU 1,3-5
AUPB (3)	Authors in Publication Order	D AUPB
CC	Classification Code (Category Code)	D CC 5-10
CS (2)	Corporate Source	D 1-3,7,8 CS
CYA	Country Name of Author	D CYA
DN	Document Number	D DN
DOI (FTDOI)	Digital Object Identifier	D DOI or D FTDOI
DT (TC)	Document Type	D DT 1-5
ED	Entry Date	D ED
EML	E-mail Address	D EML
FS	File Segment	D L1 FS 3
GA (ON)	The Genuine Article Number	D 1,3,6,8 GA L5

DISPLAY and PRINT Formats (cont'd)

Format	Content	Examples
GF	Grant Funding Acknowledgement Text	D GF
GO	Grant Funding Organization	D GO
GN	Grant Number	D GN
ISN	International Standard (Document) Number	D ISN
ISSUE	Issue Number	D ISSUE
JT	Journal Title	D JT
JTA	Journal Title, Abbreviated	D JTA
JTF	Journal Title, Full	D JTF
LA	Language	D L8 LA 1 3
PATS	Table of cited patent information (contains referenced patent number (RPN), year (RPY), and inventor referenced patent number (RIN))	D PATS
PB	Publisher Information	D PB
PD	Publication Date	D L1 PD
PGNO	Page Number	D PGNO
PUI	Publisher Item Identifier	D PUI
PY	Publication Year	D PY
RE	Table of Cited References (contains the author (RAU), inventor (RAU), patent number (RPN), work (RWK), page number (RPG), publication volume (RVL), and publication year (RPY))	D RE L1 4
REC (RE.CNT)	Cited Reference Count	D REC 3,4
SO	Source	D SO
ST	Supplementary Term (Author Keyword)	D L3 ST
STP	Supplementary Term Plus (KeyWords Plus)	D STP 2 L5
TI	Title	D TI 2
UP	Update Date	D UP
VL	Volume	D VL
ABS	AB	D L3 4 ABS
ALL	AN, GA, TI, AU, CS, CYA, SO, DOI, PB, DT, FS, LA, REC, ED, AB, CC, ST, STP, GF, GO, GN, RE	D ALL
AU.CS	AU.CS displays linked together	D AU.CS
BIB	AN, GA, TI, AU, CS, CYA, SO, DOI, PB, DT, FS, LA, REC, ED, GF, GO, GN (BIB is the default)	D 5,3 BIB
CBIB	Compressed Bibliographic Information	D CBIB
DALL	ALL, delimited for post-processing	D DALL 1-5
IABS	ABS, with a text label	D IABS
IALL	ALL, indented with text labels	D L3 2 IALL
IBIB	BIB, indented with text labels	D IBIB
IND	CC, ST, STP	D 1-3,5,6 IND L3
SAM (TRIAL, FREE)	AN, GA, TI, REC, CC, ST, STP	D L2 SAM 3,4-7
SCAN (1)	AN, GA, TI, CC, ST, STP (random display without answer numbers)	D SCAN
HIT	Fields containing hit search terms	D L4 HIT 3
KWIC	Hit terms with 20 words on either side (Key-Word-In-Context)	D KWIC
OCC	Number of occurrences of hit terms and fields in which they occur	D OCC 1-6

(1) No online display charge for this option. SCAN must be specified on the command line, i.e., D SCAN or DISPLAY SCAN.

(2) AU.CS displays authors linked to their organization.

(3) Custom display only.

SELECT, ANALYZE, and SORT Fields

The SELECT command is used to create E-numbers or an L-number containing terms taken from the specified field in an answer set.

The SORT command is used to rearrange the search results in either alphabetic or numeric order of the specified field(s).

Field Name	Field Code	SELECT (1)	SORT
Abstract	AB	Y	N
Accession Number	AN	Y	N
Application Number Group	APPS	Y (3)	N
Author	AU	Y	Y
Authors in Publication Order	AUPB	Y (8)	N
Citation	CIT	Y (2,3)	N
Cited Reference	RE (PATS)	Y	N
Cited Reference Author	RAU	Y	N
Cited Reference Count	REC (RE.CNT)	Y	Y
Cited Reference Inventor	RIN	Y	N
Cited Reference Page Number	RPG	Y	N
Cited Reference Patent Number	RPN	Y	N
Cited Reference Publication Volume	RVL	Y	N
Cited Reference Publication Year	RPY	Y	N
Cited Reference Work	RWK	Y	N
Classification Code (Category Code)	CC	Y	Y
Corporate Source	CS	Y	Y
Corporate Source Organization	CS.ORG	Y (3)	N
Country Name of Author	CYA	Y	Y
Document Number	DN	Y	Y
Document Type (Treatment Code)	DT (TC)	Y	Y
E-mail Address	EML	Y	Y
File Segment	FS	Y	Y
Grant Funding Acknowledgement Text	GF	Y	N
Grant Funding Organization	GO	Y	N
Grant Number	GN	Y	N
Hit Citation	HITRE	N	Y
International Standard (Document) Number	ISN	Y (4)	N
International Standard Serial Number	ISSN	N	Y
Journal Title	JT	Y	Y
Journal Title, Abbreviated	JTA	Y (6)	Y
Journal Title, Full	JTF	Y (6)	Y
Language	LA	Y	Y
Occurrence Count of Hit Terms	OCC	N	Y
Publication Date	PD	Y	Y
Publication Year	PY	Y (7)	Y
Source	SO	Y (5)	N
Supplementary Term (Author Keyword)	ST	Y	N
Supplementary Term Plus (KeyWords Plus)	STP	Y	N
The Genuine Article Number (Order Number)	GA (ON)	Y	Y
Title	TI	Y (default)	Y
Zip Code	ZP	Y (3)	N

(1) HIT may be used to restrict terms extracted to terms that match the search expression used to create the answer set, e.g., SEL HIT AU.

(2) Selects first author, publication year, volume, first page, and a truncation symbol with /RE appended.

(3) SELECT HIT is not valid with this field.

(4) Selects the ISSN with /ISN appended.

(5) Selects the ISSN with /SO appended.

(6) Appends /JT to the terms created by SELECT.

(7) For PY: the year in YYYY format is extracted from the PD field.

(8) Appends /AU to the terms created by SELECT.

Sample Record

DISPLAY IALL

ACCESSION NUMBER: 2012:262350 SCISEARCH Full-text
 THE GENUINE ARTICLE: 879TX
 TITLE: Short history of the Gazola's collection of fossil fishes from the Eocene of Monte Bolca (Italy) housed in the Museum national d'Histoire naturelle, Paris.
 AUTHOR: Gaudant, Jean (Reprint)
 CORPORATE SOURCE: Museum Natl Hist Nat, Dept Hist Terre, CNRS, USM203, UMR 7207, Case Postale 38, 57 Rue Cuvier, F-75231 Paris 05, France (Reprint)
 E-mail: jean.gaudant@orange.fr
 CORPORATE SOURCE: Museum Natl Hist Nat, Dept Hist Terre, CNRS, USM203, UMR 7207, F-75231 Paris 05, France
 COUNTRY OF AUTHOR: France
 SOURCE: GEODIVERSITAS, (2011) Vol. 33, No. 4, pp. 637-647.
 ISSN: 1280-9659.
 DIGITAL OBJECT ID: 10.5252/g2011n4a5
 PUBLISHER: PUBLICATIONS SCIENTIFIQUES DU MUSEUM, PARIS, CP 39-57, RUE CUVIER, F-75231 PARIS CEDEX 05, FRANCE.
 DOCUMENT TYPE: Article; Journal
 LANGUAGE: French
 REFERENCE COUNT: 13
 ENTRY DATE: Entered STN: 28 Feb 2012
 Last Updated on STN: 28 Feb 2012
 ABSTRACT: Short history of the Gazola's collection of fossil fishes from the Eocene of Monte Bolca (Italy) housed in the Museum national d'Histoire naturelle, Paris.
 The history of Gazola's collection of fossil fishes from Monte Bolca (Italy) is generally incompletely known as reference is only made to the requisitioning of this collection, in May 1797, by commissioners who accompanied the French troops which occupied Verona. However, the study of manuscript sources has allowed to show that Giovanni Battista Gazola stayed in Paris for a long time during the year 1803 and that, on the 10th of May (20 Floreal an 11), he wrote a letter to the administrators of the french Museum national d'Histoire naturelle, for proposing them to offer new specimens that could complete the part of his collection which had been seized five years earlier.
 CATEGORY: PALEONTOLOGY
 SUPPLEMENTARY TERM: palaeontological collection; fossil fishes; Eocene; Italy; 18th century; 19th century

REFERENCE(S):

Referenced Author (RAU)	Year (RPY)	VOL (RVL)	ARN PG (RPG)	Referenced Work (RWK)
AGASSIZ L	1835			REV CRITIQUE POISSON
AGASSIZ L	1833			RECHERCHES POISSONS
BLAINVILLE H	1918	27	310	NOUVEAU DICT HIST NA
CIPOLLA C	1954			STORIA POLITICA VERO
DARU P B	1821	8		HIST REPUBLIQUE VENI
DELEUZE M	1823			HIST DESCRIPTION MUS
EASTMAN C R	1904	46	1	B MUS COMP ZOOLOG HARV
FRIGO M	1997			600 FOSSILI NAPOLEON
GAUDANT J	2011	13	67	STUDI RICERCA SUI G
NICOLIS E	1893			MUSEO GAZOLIANO RELA
STFOND B F	1803	1		6 ESSAI GEOLOGIE MEM
VOLTA G S	1796			ITTIOLITOLOGIA VERON
VOLTA G S	1789		1	DEGLIMPIETRIMENTI TE

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