

VETB (Derwent Veterinary Drug Backfile)

Subject Coverage	All developments and applications of veterinary drugs: • Analysis • Biochemistry • Chemistry • Endocrinology • Management • Microbiology • Pathology • Pharmacology • Zoology			
File Type	Bibliographic			
Features	Alerts (SDIs)	Not available		
	CAS Registry Number® Identifiers	☒	Page Images	☐
	Keep & Share	☒	SLART	☐
	Learning Database	☐	Structures	☐
Record Content	• Bibliographic information, index terms, and supplementary terms			
File Size	63,760 citations			
Coverage	1968-1982			
Updates	Closed file			
Language	English			
Database Producer	Clarivate Friars House, 160 Blackfriars Rd. London SE1 8EZ United Kingdom Copyright Holder: Clarivate			

Sources	• 1,100 veterinary and scientific journals and conference proceedings
User Aids	• Online Helps (HELP DIRECTORY lists all help messages available) • STNGUIDE
Cluster	• ALLBIB • AUTHORS • BIOSCIENCE • CORPSOURCE • TOXICOLOGY STN Database Cluster information
Related Databases	VETU (data 1983-2001)

Search and Display Field Codes

General Search Fields

Search Field Name	Search Code	Search Examples	Display Codes
Basic Index (contains single words from title (TI), index terms (IT), and supplementary terms (ST) fields)	None or /BI	S CORTISOL(L)SHEEP/TI	TI, IT, ST
Accession Number	/AN	S 1982-62417/AN	AN
Author	/AU	S JAMIESON P A/AU S FULKERSON W?/AU	AU
Corporate Source (1)	/CS	S MERCK DARMSTADT/CS	CS
Document Type (code and text)	/DT	S JOURNAL/DT	DT
File Segment	(or /TC) /FS	S J/DT S D-Q/FS	FS
Index Term	/IT	S HYDROCORTISONE/IT	IT
Journal Title	(or /CT) /JT	S AUSTRALIAN J BIOL?/JT	SO
Language (code and text)	/LA	S L7 AND DE/LA S GERMAN/LA	LA
Location (1)	/LO	S (BASLE OR BASEL)/LO	LO
Publication Year (2)	/PY	S 1970-1973/PY	SO
Source (contains journal title, collation)	/SO	S AUSTRALIAN J BIOL?/SO S (AUSTRAL?(S)BIOL?)/SO(L)35 NO 2/SO	SO
Subject Heading (Thematic Groups) (code and text)	/SH	S G/SH S GALENICS/SH	SH
Supplementary Term	/ST	S FEBANTEL/ST	
Title	/TI	S (HORSE# AND INFECTION#)/TI	TI

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

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

DISPLAY and PRINT Formats

Any combination of formats may be used to display or print answers. Multiple codes must be separated by spaces or commas, e.g., D L1 1-5 TI CS. The fields are displayed or printed in the order requested.

Hit-term highlighting is available for all fields. Highlighting must be ON during SEARCH to use the HIT, KWIC, and OCC formats.

Format	Content	Examples
AN	Accession Number	D 1-5 AN
AU	Author	D AU TI
CS	Corporate Source	D CS
DT (TC)	Document Type	D DT
FS	File Segment	D FS
IT	Index Term	D 1-5 IT
JT (1)	Journal Title	D JT
LA	Language	D LA
LO	Location	D CS LO

DISPLAY and PRINT Formats (cont'd)

Format	Content	Examples
PY (1) SH SO ST TI	Publication Year Subject Heading Source Supplementary Term Title	D PY D SH D L5 SO D ST D TI 5
ALL (MAX) IALL BIB CBIB IBIB IND TRIAL (TRI, SAM)	AN, TI, AU, CS, LO, SO, LA, DT, FS, SH, IT, ST ALL, indented with text labels AN, TI, AU, CS, LO, SO, LA, DT AN, TI, AU, CS, LO, SO, LA, DT (compressed bibliography) BIB, indented with text labels AN, FS, SH, IT, ST AN, TI, IT, ST	D ALL D IALL D BIB D CBIB D IBIB D IND D TRIAL
HIT KWIC OCC	Hit term(s) and field(s) Hit terms plus 20 words before and after hit term(s) (KeyWord-In-Context) Number of occurrences of hit term(s) and field(s) in which they occur	D HIT D KWIC D OCC

(1) Custom display only.

SELECT, ANALYZE, and SORT Fields

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

The ANALYZE command is used to create 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	ANALYZE/ SELECT (1)	SORT
Accession Number	AN	Y	N
Author	AU	Y	Y
Corporate Source	CS	Y	Y
Document Type	DT (TC)	Y	Y
File Segment	FS	Y	Y
Index Term	IT (CT)	Y	N
Journal Title	JT	Y	Y
Language	LA	Y	Y
Location	LO	Y	Y
Occurrence Count of Hit Terms	OCC	N	Y
Publication Year	PY	Y	Y
Subject Heading	SH	Y	Y
Supplementary Term	ST	Y	N
Title	TI	Y (default)	Y

(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 TI.

Sample Records

DISPLAY IALL

ACCESSION NUMBER: 1982-62417 T M S
TITLE: GENTAMICIN TOXIC NEPHROPATHY IN HORSES WITH DISSEMINATED BACTERIAL INFECTION.
AUTHOR: RIVIERE J E; TRAVER D S; COPPOC G L
LOCATION: WEST LAFAYETTE, IND., USA.
SOURCE: J.AM.VET.MED.ASSOC. (180, NO.6, 648-51, 1982)
LANGUAGE: English
FILE SEGMENT: R-X 1976-1982
SUBJECT HEADING: T Therapeutics
M Microbiology
S Adverse Effects
SUPPL. TERMS: FLUNIXIN BANAMINE CHLORAMPHENICOL CHLOROMYCETIN PARKE-DAVIS
DEXAMETHASONE AZIUM DIHYDROSTREPTOMYCIN NORAMIDOPYRINIUM
SODIUM BICARBONATE CHARCOAL MINERAL-OIL
INDEX TERMS:
I.M. I.V. GENTAMYCIN = GENTOCIN /SCHERING-USA/
SIDE-EFFECT-ANTISEPTIC NEPHROPATHY TREATED BY I.V.
ELECTROLYTE SOLUTION ALSO MENTIONED ISONIAZID /LILLY/
BENZYL PENICILLIN = CRYSTICILLIN /SQUIBB/ KANAMYCIN AMPICILLIN
OXYTETRACYCLINE ANTISEPTIC NITROFURAN NITROFURANTOIN
SULFA-DRUG-COMB. TRIMETHOPRIM & SULFADIAZINE = TRIBRISSEN
/WELLCOME/ ETC. TREATMENT INFECTION, BACT. EXITUS 2/3 HORSE

DISPLAY BIB

AN 1982-63990 VETB E
TI PATTERN OF CORTISOL RELEASE IN SHEEP FOLLOWING ADMINISTRATION OF SYNTHETIC ACTH OR IMPOSITION OF VARIOUS STRESSOR AGENTS.
AU FULKERSON W J; JAMIESON P A
LO PERTH, AUSTR.
SO AUSTRALIAN J.BIOL.SCI. (35, NO.2, 215-22, 1982)
LA English
DT Journal

DISPLAY TRI

AN 1979-62591 VETB E
TI STUDIES ON THE IN VITRO METABOLISM OF ³H/CORTISOL AND ³H/ESTRADIOL BY SHEEP SKIN AND WOOL ROOTS.
SH E Endocrinology
IT C-LABELED HYDROCORTISONE CF. CORTISONE CF. ESTRADIOL HORMONE-METAB. STEROID METABOLITE INCL. ESTROGEN ESTRONE ROLE 11-BETA-HYDROXYSTEROID 17-BETA-HYDROXYSTEROID DEHYDROGENATION SKIN CF. HAIR WOOL FOLLICLE SHEEP IN-VITRO

DISPLAY ALL

AN 1979-62642 VETB M
TI IN VITRO ACTIVITY OF 39 ANTIMICROBIAL AGENTS AGAINST TREPONEMA HYODYSENTERIAE.
AU KITAI K; KASHIWAZAKI M; ADACHI Y; KUME T; ARAKAWA A
CS FUJISAWA
LO OSAKA AND TOKYO, JAP.
SO ANTIMICROBIAL AGENTS CHEMOTHER. (15, NO.3, 392-95, 1979)
LA English
DT Journal
FS R-X 1976-1982
SH M Microbiology

IT ANTISEPTIC QUINOXALINE CARBADOX /TAITO PFIZER/ OLAQUINDOX /NIPPON/ INDENE
PLEUROMUTILIN /SANKYO/ PROTOZOACIDE NITRO IMIDAZOLE METRONIDAZOLE
/NIPPON-M.S.D./ DIMETRIDAZOLE RONIDAZOLE FURAZOLIDONE /KOKIN/ LINCOMYCIN
/UPJOHN/ BENZYL PENICILLIN /FUJISAWA/ TETRACYCLINE /LEDERLE/ CEPHALOSPORIN
CEFAZOLIN KANAMYCIN STREPTOMYCIN /MEIJI/ ETC. ACT. AGAINST
ST BACT.SPIROCHAETALES TREPONEMA HYODYSENTERIAE IN-VITRO ISOL. PIG-DISEASE
TAKEDA VIOMYCIN BICYCLOMYCIN COLISTIN NEOMYCIN NITHIAZIDE AMPICILLIN
CHLORAMPHENICOL OXYTETRACYCLINE CEFALORIDIN VIRGINIAMYCIN SPIRAMYCIN
TYLOSIN ERYTHROMYCIN OLEANDOMYCIN TOYO-JOZO KITAMYCIN TOKYO-CHEM.IND.
TRICHOMYCIN NOVOBIOICIN VANCOMYCIN LILLY RIFAMPICIN LEPETIT NALIDIXIC
DAIICHI ARSANILIC BACITRACIN GENTAMYCIN ENDURACIDIN

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