

## BIOSIS Previews ® Database Guide

### ■ 概要

BIOSIS Previews はライフサイエンス研究のための世界で最も包括的なデータベースです。生物学およびバイオメディカル分野のオリジナルな研究報告書とレビューを収録しています。植物学、動物学、微生物学のような生物学の伝統的な分野だけでなくバイオメディカル、農学、薬理学および生態学のような関連分野も収録しています。約6500誌の雑誌を索引対象とし、サマリー、書籍、会議録、ペーパーおよびポスターも収録しています。サマリーにはノート、レター、テクニカルレポート、総説およびの米国特許(1986 から 1989 と 1999~)、書誌事項、学名規則、生物分類が含まれています。BIOSIS Previews は Biological Abstracts (1969~)、Biological Abstracts/RRM (1980~)および BioResearch Index (1969~ 1979)を収録しています。

### ■ 作成機関

Thomson Scientific  
Global Contacts for technical help:  
<http://www.scientific.thomson.com/support/techsupport/>

### ■ 収録範囲

1969年+

### ■ MP フィールド(フィールド限定しない場合の検索対象フィールド)

- ab: Abstracts (抄録)
- bc: Biosystematic Codes (生物分類コード)
- bo: Original Language Book Title (書籍名(英語以外))
- bt: Book Title (書籍名(英語))
- cb: Chemical & Biochemicals (化学&生化学物質)
- cc: Concept Codes (概念コード)
- ds: Diseases (疾患名)
- ge: Geopolitical Locations (地名)、gn (遺伝子名)
- mc: Major Concepts (主要概念)
- mi: Miscellaneous Descriptors (多方面のディスクリプター)
- mq: Methods & Equipment (方法と装置)
- or: Organisms (生物名)
- ps: Parts, Structures & Systems of Organisms (生物部位、構造器官形)
- sq: Sequence Data (配列データ)
- st: Super Taxa (スーパータキサ)
- ti: Title (論題)
- tm: Time (時代)
- tn: Taxa Notes (タキサノート)

### ■ 更新

Online: 毎週

■ BIOSIS Previews 検索フィールド

ラベル	名前	内容	索引	検索例
AB	Abstract	抄録	単語	idiopathic thrombocytopenic purpura.ab.
AE	Author Email	著者の Email	単語	aachen de.ae.
AN/UI	Accession Number	アクセッション番号	句	PREV200300587432.an.
AU	Author/Editor/Inventor	著者/編者/発明者	句	abraham william t.au.
BC	Biosystematic Codes	生物分類コード	句	61200.bc. gastropoda.bc.
BE	Book Author/Editor	書籍の著者/編者	単語	abraham n g.be
BO	Original Language Book Title (non-English)	書籍名(非英語)	句	phytosociologie.bo
BT	Book Title (English)	書籍名	単語	hematopoietic.bt.
BU	BIOSIS Update	BIOSIS 更新	句	"20020701".bt.
CB	Chemicals & Biochemicals	化学&生化学物質	句	rab5 small gtpase.cb.
CC	Concept Codes	概念コード	句	14506.cc. 145.cc.
CI	Chemical Information	化学情報(CI,CB,GN,SQ)	—	—
CL	Patent Class	特許分類	—	表示のみ
CY	Country	国名	句	canada.cy.
DG	Date Granted	特許受諾日	句	"april 08 2003".dg.
DO	Digital Object Identifier	DOI	句	10 1002 ab 20276.do.
DP	Date of Publication	出版日	—	表示のみ
DS	Diseases	疾患名	句	haemobartonella felis infection bacterial disease.ds.
GE	Geopolitical Locations	地名	句	ivory coast.ge.
GN	Gene Name	遺伝子名	句	gene expression.gn.
HW	Heading Words	切り出し語	単語	gastropoda.hw. cardiovascular.hw.
IB	ISBN	国際標準書籍番号	句	0851995918.ib.
IN	Institution	機関名	単語	mcgill.in.
IP	Issue	号	句	"1432".ip.
IS	ISSN	国際標準雑誌番号	句	0021 4892.is.
IU	Item URL	URL アドレス	単語	"emory.edu".iu
JL	Journal URL	雑誌 URL アドレス	単語	"www.bioscience.org".jl.
JN	Journal Name	雑誌名(フル)	句	journal of virology.jn.
JX	Journal Words	雑誌名(単語)	単語	"journal of gastroenterology".jx.
LG	Languages	言語	句	eng.lg.
LT	Literature Type	文献形態	句	editorial.lt
MC	Major Concepts	主要概念	句	allied medical sciences.mc.
MF	Meeting Information	会議情報	単語	honorulu.mf.
MI	Miscellaneous Descriptors	BIOSIS 編集者の追加情報	単語	abiotic stress.mi.
MQ	Methods & Equipment	方法と装置	単語	scanning electron microscopy.mq.
OR	Organisms	生物名	句	algae biomass.or. rodentia.or.
OT	Original Title(non-English)	原著論題	—	表示のみ
PA	Patent Assignee	特許出願人	単語	urologix, inc.pa.
PC	Patent Country	特許の国名	—	usa.pc.
PG	Pagination	ページ	単語	"1303".pg.
PI	Publisher Information	出版社の情報	単語	academic press.pi.
PN	Patent Number	特許番号	単語	"6470827".pn.
PS	Parts, Structures & Systems of Organisms	生物部位、構造、器官系	句	pelvic floor.ps.
PT	Publication Type	出版形態	句	meeting.pt.
RN	Registry Numbers	CAS 番号	句	sulbactam.rn. (before 1993) 68373-14-8.rn.
RO	Record Owner	レコード所有者	—	表示のみ

SB	Series ISBN(SB)	書籍シリーズ		表示のみ
SE	Series Title	シリーズ名	—	TI フィールドに表示のみ
SI	Series ISSN	雑誌シリーズ		表示のみ
SO	Source	出典(情報源)		journal of virology.so. 2 abstract supplement.ip.so. online.so. "1992".so.
SP	Meeting Sponsor	会議主催者	単語	academy.sp.
SQ	Sequence Data	配列データ	単語	nucleotide.sequence.sq.
ST	Super Taxa	スーパータキサ	句	pisces.st.
SV	Series Volume	シリーズの巻数	—	SO フィールドに表示のみ
TI	Title (English)	論題(英語)	単語	dna.ti. dna probe.ti.
TM	Time	時代	句	jurassic.tm. cambrian paleozoic.tm
TN	Taxa Notes	タキサノート	句	marsupials.tn. nonvascular plants.tn.
TW	Textword	テキストワード(ti, ab, hw, rw, sq, mq, id, nc, np, mi, ai )		ultrastructure.tw.
UR	URL	URL	単語	pdf.ur.
UP	Update Code	更新コード	句	"200402".up.
VO	Volume	巻	句	"123".vo.
YR	Year of Publication	出版年	句	"2004".yr

■ BIOSIS Previews 絞込み項目

<コマンド方式>

絞込み項目	絞込み内容	コマンド方式/センテンス方式
Abstracts	抄録	../1 ab=y limit 1 to abstracts
Animals	動物	limit 1 to animals limit 1 to animal
Algae	藻類	limit 1 to algae limit 1 to cryptophyta
Article	文献	limit 1 to article
Bacteria	バクテリア	limit 1 to bacteria limit 1 to cyanobacteria
Book	書籍	limit 1 to book
Continent<1993 forward>	大陸	limit 1 to asia limit 1 to south america
Country<1993 forward>	国	limit 1 to Canada limit 1 to burkina faso
Developmental Stage <2003 forward>	発達段階	limit 1 to blastula limit 1 to immature
Disease<1998 forward>	疾患	limit 1 to nutritional disease limit 1 to metabolic disease
English Language	英語	../1 en=y limit 1 to english
Fossil <2003 forward>	化石	limit 1 to fossil<2003 forward>
Full Text	フルテキスト	limit 1 to full text
Fungi	菌類	limit 1 to fungi limit 1 to ascomycetes
Gender<2003 forward>	性別	limit 1 to male limit 1 to female
Geopolitical Region <1993 forward>	地域	limit 1 to antartic region limit 1 to australasian region limit 1 to ethiopian region limit 1 to nearctic region limit 1 to neotropical region limit 1 to oriental region limit 1 to palearctic region
Human	ヒト	../1 hu=y limit 1 to human limit 1 to human
Invertebrates	無脊椎動物	limit 1 to invertebrates limit 1 to insects
Language<1978 forward>	言語	../1 lg=fre limit 1 to french
Latest Update	最新更新	limit 1 to latest update
Literature Types		limit 1 to obituary limit 1 to protocol
Mammals	哺乳動物	limit 1 to mammals limit 1 to primates
Meeting	会議	limit 1 to meeting
Microorganisms	微生物	limit 1 to microorganisms limit 1 to microorganism
New Taxa	ニュータキサ	limit 1 to new taxon
New Taxon Modifiers <2003 forward>	ニュータキサ 修飾語	limit 1 to species limit 1 to subgenus
Nonvascular Plants	無維管束植物	limit 1 to nonvascular plants (Super Taxonomic Group) limit 1 to fungi
Oceans and Bodies of Water<1993 forward>	海洋、水域	limit 1 to pacific ocean limit 1 to Mediterranean sea
Organ System <1998 forward>	器官系	limit 1 to reproductive system limit 1 to "dental and oral System"
Organism Role <2003 forward>	器官機能	limit 1 to fermentation agent limit 1 to parasite
Ovid Full Text Available	Ovid フルテキスト	limit 1 ovid full text available
Plants	植物	limit 1 to plants limit 1 to plant
Protozao	原生動物	limit 1 to ciliate limit 1 to cnidosporidea limit 1 to flagellate limit 1 to sarcodina limit 1 to sporozoa limit 1 to suctoria
PublicationType	出版形態	limit 1 to meeting
Publication Year	出版年	../1 yr=1993 limit 1 to yr=1993
Review Articles	総説	limit 1 to "review articles"
Sequence Data <1989 forward>	配列データ	limit 1 to amino acid sequence limit 1 to nucleotide sequence
States, Provinces and Territories<1993 forward>	州、区域	limit 1 to Alberta limit 1 to texas limit 1 to queensland
Type of Name<2003 forward>	類名	limit 1 to genus limit 1 to variety
Vascular plants	維管束植物	limit 1 to vascular plants limit 1 to dicots
Vertebrates	脊椎動物	limit 1 to vertebrates limit 1 to birds
Viruses	ウイルス	limit 1 to viruses limit 1 to bacterial viruses

<<プルダウンメニュー>>

◆ Publication Types

絞込み項目
Abstract Only
Annual Report
Article
Biography
Book
Book Chapter
Company Profile
Historical Article
Index
Letter
Meeting
Meeting Abstract
Meeting Paper
Note
Obituary
Patent
Software
Technical Report
Thesis/Dissertation

◆ Literature Types

絞込み項目
Abstracts Only
Annual Report
Bibliography
Catalog
Checklist
Correction
Dictionary
Editorial
Errata
Identification Guide
Literature Review
Manual
Meeting Abstract
Meeting Address
Meeting Paper
Meeting Poster
Meeting Report
Meeting Slide
Meeting Summary
Nomenclature
Obituary
Protocol
Retraction
Software Review
Standard
Taxonomic Key
Taxonomic Review

◆ Algae

絞込み項目
Charophyta
Chlorophyta
Chrysophyta
Cryptophyta
Euglenophyta
Phaeophyta
Pyrrophyta
Rhodophyta

◆ Bacteria

絞込み項目
Archaeobacteria
Bacteria
Cyanobacteria
Eubact

◆ Fungi

絞込み項目
Ascomycetes
Basidiomycetes
Fungi Imperfecti or Deuteromycetes
Myxophyta
Phycomycetes

◆ Invertebrates

絞込み項目
Annelids
Arthropods
Aschelminths
Chelicerates
Chordates
Crustaceans
Echinoderms
Helminths
Insects
Invertebrates
Mollusks
Myriapods
Platyhelminths
Protochordates
Protozoans

◆ Mammals

絞込み項目
Aardvarks
Artiodactyls
Bats
Carnivores
Cetaceans
Dermopterans
Edentata
Elephants
Human
Hyracoids
Insectivores
Lagomorphs
Mammals
Marsupials
Monotremes
Nonhuman Mammals
Nonhuman Primates
Pangolins
Perissodactyls
Pinnipeds
Primates
Rodents
Sirenians

◆ **Nonvascular Plants**

絞込み項目
Algae
Bryophytes
Fungi
Nonvascular Plants

◆ **Protozoa**

絞込み項目
Ciliata
Cnidosporidea
Flagellata
Sarcodina
Sporozoa
Suctoria

◆ **Vascular Plants**

絞込み項目
Angiosperms
Dicots
Gymnosperms
Monocots
Pteridophytes
Spermatophytes
Vascular plants

◆ **Vertebrates**

絞込み項目
Amphibians
Birds
Fish
Human
Mammals
Nonhuman Vertebrates
Reptiles
Vertebrates

◆ **Virus**

絞込み項目
Animal Viruses
Bacterial Viruses
Plant Viruses
Viruses

◆ **New Taxon Modifiers <2003 forward>**

絞込み項目
New Class
New Combination
New Family
New Form
New Genus
New Name
New Order
New Phylum
New Race
New Rank
New Record
New Section
New Species
New Status
New Subgenus
New Subspecies
New Subtribe
New Tribe
New Variety

◆ **Type of Name<2003 forward>**

絞込み項目
Cell Line
Common
Family
Form
Gene Name
Genus
Group
Higher Taxa
Hybrid Common
Hybrid Formal
Miscellaneous
Section
Series
Species
Subform
Subspecies
Subsection
Subvariety
Variety

◆ **Developmental Stage <2003 forward>**

絞込み項目
Adolescent
Adult
Aged
Aged/80 and Over
Blastula
Child
Egg
Embryo
Fetus
Gastrula
Immature
Infant
Larva
Mature
Middle age
Neonate
Newborn
Preadolescent
Preschool
Seed
Seedling
Spore
Zygote

◆ **Gender<2003**

絞込み項目
Male
Female
Hermaphrodite

◆ Organisms Role <2003 forward>

絞込み項目
Alien Species
Allergen
Bioindicator
Biological Control Agent
Commercial Species
Contaminant
Crop
Disease Vector
Expression System
Fermentation Agent
Fiber Crop
Food
Forage Crop
Fruit Crop
Gene Vector
Grain Crop
Host
Medicinal Plant
Nontarget Organism
Nut Crop
Oil Crop
Ornamental Crop
Parasite
Pathogen
Pest
Plantation Crop
Protected Species
Small Fruit Crop
Sugar Crop
Temperate Fruit Crop
Temperate Nut Crop
Tobacco Crop
Tropical/Subtropical Fruit Crop
Tropical/Subtropical Nut Crop

◆ Organ Systems<1998 forward>

絞込み項目
Blood and Lymphatics
Circulatory System
Dental and Oral System
Digestive System
Embryonic Structure
Endocrine System
Excretory System
Immune System
Integumentary System
Muscular System
Nervous System
Reproductive System
Respiratory System
Sensory System
Skeletal System

◆ Disease<1998 forward>

絞込み項目
Algal Disease
Bacterial Disease
Behavioral and Mental Disorders
Blood and Lymphatic Disease
Bone Disease
Congenital Disease
Connective Tissue Disease
Dental and Oral Disease
Digestive System Disease
Disease Miscellaneous
Ear Disease
Endocrine Disease
Endocrine Disease/Adrenal
Endocrine Disease/Gonads
Endocrine Disease/Pancreas
Endocrine Disease/Parathyroid
Endocrine Disease/Pineal
Endocrine Disease/Pituitary
Endocrine Disease/Thymus
Endocrine Disease/Thyroid
Eye Disease
Fungal Disease
Genetic Disease
Heart Disease
Immune System Disease
Infectious Disease
Injury
Integumentary System Disease
Joint Disease
Metabolic Disease
Muscle Disease
Neoplastic Disease
Nervous System Disease
Nutritional Disease
Parasitic Disease
Prion Disease
Reproductive System Disease
Reproductive System Disease/Female
Reproductive System Disease/Male
Respiratory System Disease
Toxicity
Urologic Disease
Vascular Disease
Viral Disease

◆ Geographic Region<1993 forward>

絞込み項目
Antarctic Region
Australasian Region
Ethiopian Region
Gondwanaland
Nearctic Region
Neotropical Region
Oriental Region
Palaearctic Region
Pangaea

◆ Ocean Bodies of Water<1993 forward>?

絞込み項目
Antarctic Ocean
Arctic Ocean
Atlantic Ocean
Black Sea
Caribbean Sea
Caspian Sea
Chukchi Sea
East Pacific
Indian Ocean
Kattegat
Mediterranean Sea
North Atlantic
East Atlantic
North
North Indian Ocean
North Pacific
North Sea
North West Atlantic
Pacific Ocean
Persian Gulf
Skagerrak
South Atlantic
South Indian Ocean
South Pacific Ocean
West Pacific

■ ストップワード

顧客の要望により、ストップワードを廃止しました。以前検索できずに、エラーメッセージを表示した用語(例:is there hope.tw.)を検索することができます。

<ストップワードとは>

出現頻度の高い、きわめて一般的な語である“ストップワード”(例:the, or, of など)は辞書ファイルから外され、検索することはできません。検索語(句)に含めることができますが、無視されます。

◆ Continent<1993 forward>

絞込み項目
Africa
Antarctica
Asia
Australia
Europe
North America
South America

◆ Sequence Data<1978 forward>

絞込み項目
Amino Acid Sequence
Nucleotide Sequence

※)プルダウンメニューの絞込みとしてはその他に「Languages<1998 forward>」、「Country<1993 forward>」、「States, Provinces and Territories<1993 forward>」を用意しています。

Language の絞込みに6言語(Dutch, Eskimo, Frisian, Malagasy, Romansch, Samoan)が追加され、4言語(Kazkh, Malay, Serbian, Tadzhih)が訂正されました。



## ■ Sample Documents

<Sample 1>

### Accession Number

PREV201000561498

### Record Owner

Copyright Thomson 2010.

### Author/Editor/Inventor

Fanciulli, Pietro Paolo [Author, Reprint Author; E-mail: fanciullip@unisi.it]; Loreti, Mara [Author; E-mail: heidi52it@yahoo.it]; Dallai, Romano [Author; E-mail: dallai@unisi.it].

### Institution

Univ Siena, Dept Evolutionary Biol, Via Aldo Moro 2, I-53100 Siena, Italy.

### Country

Italy

### Title

A new cave species of Deuteraphorura (Collembola: Onychiuridae) and redescription of four species of the genus from Italy

### Source

Zootaxa.(2609). SEP 13 2010. 34-54.

### Publication Type

Article.

### Literature Type

Taxonomic Key.

### ISSN

1175-5326(print); 1175-5334(electronic)

### Concept Codes

[00504] General biology - Taxonomy, nomenclature and terminology

[07502] Ecology: environmental biology - General and methods

[07508] Ecology: environmental biology - Animal

[11102] Anatomy and Histology - Gross anatomy

[62800] Animal distribution

[63590] Invertebrata: general and systematic - Insecta: other orders

[64076] Invertebrata: comparative, experimental morphology, physiology and pathology - Insecta: physiology

### Language

English

### Abstract

The description of a new species and the redescription of four species of the genus *Deuteraphorura* are given. *Deuteraphorura caprelleana* sp. nov. is characterized by the peculiar distribution of dorsal (32/033/33354) and ventral (3/011/3212) pseudocelli that allow to recognize it from the other congeneric species. Furthermore, four species, *Deuteraphorura apuanica* (Dallai, 1970), *D. pseudobosnaria* (Dallai, 1970), *D. pseudoinsubrarica* (Dallai, 1970) and *D. pseudoghidinii* (Dallai, 1969), are redescribed based on type and new topotypic material to furnish the description of some characters, especially concerning the chaetotaxy, not considered in the original description. A proposed key to the Italian species is also reported.

### Major Concepts

Biogeography: Population Studies; Systematics and Taxonomy

### Biosystematic Codes

[75306] Collembola [new taxon]

### Super Taxa

[75306] Collembola [new taxon], Insecta, Arthropoda, Invertebrata, Animalia

### Taxa Notes

Collembola: Animals, Arthropods, Insects, Invertebrates

### Organisms

Collembola: higher\_taxa [Collembola]; Onychiuridae: family [Collembola]; *Deuteraphorura caprelleana*: species, new species, description [Collembola]; *Deuteraphorura apuanica*: species [Collembola]; *Deuteraphorura pseudobosnaria*: species [Collembola]; *Deuteraphorura pseudoinsubrarica*: species [Collembola]; *Deuteraphorura pseudoghidinii*: species [Collembola]

### Geopolitical Locations

Italy: Europe, Palearctic region

### Miscellaneous Descriptors

chaetotaxy

### Year of Publication

2010

**Update Code**

201044. BIOSIS Update: 20101005.

<Sample 2>

**Accession Number**

PREV201000561494

**Record Owner**

Copyright Thomson 2010.

**Author/Editor/Inventor**

Braasch, Dietrich [Author, Reprint Author; E-mail: d.braasch@t-online.de]; Boonsoong, Boonsatien [Author; E-mail: fscibtb@ku.ac.th].

**Institution**

Kantstr 5, D-14471 Potsdam, Germany.

**Country**

Germany

**Title**

A contribution to the Heptageniidae (Insecta, Ephemeroptera) of Thailand and Malaysia

**Source**

Zootaxa.(2610). SEP 13 2010. 1-26.

**Publication Type**

Article.

**ISSN**

1175-5326(print); 1175-5334(electronic)

**Concept Codes**

[00504] General biology - Taxonomy, nomenclature and terminology

[07502] Ecology: environmental biology - General and methods

[07508] Ecology: environmental biology - Animal

[11102] Anatomy and Histology - Gross anatomy

[25502] Development and Embryology - General and descriptive

[62800] Animal distribution

[63572] Invertebrata: general and systematic - Insecta: general

[63590] Invertebrata: general and systematic - Insecta: other orders

[64076] Invertebrata: comparative, experimental morphology, physiology and pathology - Insecta: physiology

**Language**

English

**Abstract**

A brief survey of Heptageniidae (Ephemeroptera) from Thailand and Malaysia is presented. New for science are *Afronurus namnaoensis* sp. nov., *Componeuria langensis* sp. nov., *Epeorus inthanonensis* sp. nov., *Epeorus (Belovius) khayengensis* sp. nov. and *Epeorus nguyenbaeorum* sp. nov., from Thailand and *Componeuria perakensis* sp. nov. from Malaysia; the new species originate from rivers and streams in the north of Thailand and from some streams in peninsular Malaysia. For the first time, the male of *Asionurus primus* Braasch & Soldan, 1986 is described and a larva of supposed *Iron longitibius* Nguyen & Bae, 2004 is illustrated from Thailand. *Componeuria (Siamoneuria) kovaci* Braasch, 2006 was originally not adequately placed in *Componeuria* Eaton, 1881. Its true affiliation remains unclear. Supposed *Epeorus hieroglyphicus* Braasch & Soldan, 1984, redescribed by Nguyen and Bae (2004), is renamed to *Epeorus nguyenbaeorum* sp. nov. Two new findings of Heptageniidae are reported from Thailand: *Epeorus bifurcatus* Braasch & Soldan, 1979 and *Iron martinus* Braasch & Soldan, 1984. *Rhithrogeniella ornata* Ulmer, 1939 is recorded from Malaysia for the first time.

**Major Concepts**

Biogeography: Population Studies; Systematics and Taxonomy

**Biosystematic Codes**

[75318] Ephemeroptera [new taxon]

[75300] Insecta

**Super Taxa**

[75318] Ephemeroptera [new taxon], Insecta, Arthropoda, Invertebrata, Animalia

[75300] Insecta, Arthropoda, Invertebrata, Animalia

**Taxa Notes**

Ephemeroptera: Animals, Arthropods, Insects, Invertebrates; Insecta: Animals, Arthropods, Insects, Invertebrates

## Organisms

Ephemeroptera: higher\_taxa [Ephemeroptera]; Heptageniidae: family [Ephemeroptera]; Afronurus namnaoensis: species, new species, description [Ephemeroptera]; Compsoeuria langensis: species [Ephemeroptera]; Epeorus inthanonensis: species [Ephemeroptera]; Epeorus khayengensis: species [Ephemeroptera]; Epeorus nguyenbaeorum: species [Ephemeroptera]; Compsoeuria perakensis: species [Ephemeroptera]; Asionurus primus: species, male [Ephemeroptera]; Iron longitibius: species, larva [Ephemeroptera]; Compsoeuria kovaci: species [Ephemeroptera]; Epeorus bifurcatus: species, new record, description [Ephemeroptera]; Iron martinus: species, new record, description [Ephemeroptera]; Rhithrogeniella ornata: species, new record, description [Ephemeroptera]; Insecta: higher\_taxa [Insecta]

## Methods & Equipment

survey: applied and field techniques

## Geopolitical Locations

Thailand: Asia, Oriental region; Malaysia: Asia, Oriental region

## Year of Publication

2010

## Update Code

201044. BIOSIS Update: 20101005.