

DwC 屬性標記事宜

報告：柯智仁

生物與自然主題小組 96 年度第三次會議

2008/3/19

各計畫資料庫規劃

- 感謝各計畫人員的配合
- 尚未提供欄位清單及範例者請速繳交

聯合目錄匯出格式

- 「加入 DwC 屬性」送交拓展內容委員會審議，通過後即成為本小組計畫輸出資料的規定格式。
- 配合聯合目錄修訂手冊，加入與DwC屬性作業有關之說明及範例

聯合目錄匯出格式

- 初步建議屬性值清單對照表，請不吝賜教
- 欄位對應表DC部分與江仁傑先生聯繫，DwC部分與柯智仁先生聯繫
- 希望利用這次格式修改的機會，順便提升目前的資料品質

<Coverage field="採集地" dwc="CountyInChinese">宜蘭</Coverage>

<Coverage field="採集地" dwc="LocalityInChinese">大溪</Coverage>

預定期程

- 機構計畫於97年度（97年底）完成
- 公開徵選計畫於97年度（98年中）完成
- 現在起，已完成部分若可適用新的 DwC 對應，則待各計畫主持人同意後協調重新匯出
- 標記完成度列入管考及審查參考

平台網站

- 將建置於 TaiBIF 內
 - TaiBIF已併入數位典藏國合分項
 - 生物多樣性標本資料的國家節點
 - 會與既有的資料來源區隔



全球唯一識別碼	GlobalUniqueIdentifier	ASIZ:P0:066565
最近修改日	DateLastModified	2007-08-10
資料類別	BasisOfRecord	Preserved specimen
機構代碼	InstitutionCode	ASIZ
館藏代碼	CollectionCode	P0
編目號	CatalogNumber	66565
學名	ScientificName	Halosauropsis macrochir
中文名	SpeciesNameInChinese	短吻擬海蜥魚
門級學名	Phylum	Chordata
綱級學名	Class	Actinopterygii
目級學名	Order	Albuliformes
科級學名	Family	Halosauridae
科級學名	FamilyInChinese	海蜥魚科
屬級學名	Genus	Halosauropsis
種小名	SpecificEpithet	macrochir
採集地	CountyInChinese	宜蘭
採集地	LocalityInChinese	大溪
採集方法	CollectingMethodInChinese	法式橫桿底拖網
採集方法	CollectingMethod	French type Beam Trawl
最早採集日	EarliestDateCollected	2005-06-16
最近採集日	LatestDateCollected	2005-06-16
鑑定日	DateIdentified	2005-12-01
採集者	Collector	G. Z. Zeng, Z. Y. Cai
採集者	CollectorInChinese	曾建中、蔡正一
鍵定者	IdentifiedByInChinese	蔡正一
鍵定者	IdentifiedBy	Z. Y. Cai
保存方法	Preparations	Fixed in Formalin, Preserved in EtOH
保存方法	PreparationsInChinese	福馬林固定酒精浸漬
保存方法	Preparations	Whole fish
保存方法	PreparationsInChinese	全魚
標本尾數	IndividualCount	3
發育階段	LifeStage	Adult
標本體長	Attributes	280-316mmAL
標本重量	Attributes	325-478g
採集緯度	DecimalLatitude	24.2725
採集經度	DecimalLongitude	122.1945
採集深度	VerbatimDepth	2204

對照表說明

- 以Darwin Core v1.4 和第一期之動植物主題小組元素清單對照

Nillable	DwC 1.4	extensions	Thematic Group	Supplement
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- 必填欄位原始為7個， 加上中文名為8個
- 希望各計畫能儘量將標本上能對應到DwC的資訊標記匯出

EOL update



WELCOME TO THE ENCYCLOPEDIA OF LIFE
You are not logged in. Please [login](#) or [create an account](#).

Name of organism

FIND

Encyclopedia of Life

Explore



[Takifugu rubripes](#)
(Temminck & Schlegel, 1850)

Japanese pufferfish



[Haemulon macrostomum](#)
Günther, 1859

Spanish grunt



[Quassiremus nothochir](#)
(Gilbert, 1890)

Smallfish snake-eel



[Haemulon plumieri](#)
(Lacepède, 1801)

Grunt



[Synchiropus rameus](#)
(McCulloch, 1926)

High-finned dragonet



[Hoplostethus cadenati](#)
Quéro, 1974

Black slimehead

more species



What is EOL?

Welcome to the first release of the Encyclopedia of Life portal. This is the very beginning of our exciting journey to document all species of life on Earth.

Comprehensive, collaborative, ever-growing, and personalized, the Encyclopedia of Life is an ecosystem of websites that makes all key information about all life on Earth accessible to anyone, anywhere in the world. Our goals are to:

- + Create a constantly evolving encyclopedia that lives on the Internet, with contributions from scientists and amateurs alike.
- + Transform the science of biology, and inspire a new generation of scientists, by aggregating virtually all known data about every living species.
- + Engage a wide audience of schoolchildren, educators, citizen scientists, academics and those who are just curious about Earth's species.
- + Increase our collective understanding of life on Earth, and safeguard the richest possible spectrum of biodiversity.

In this first version of the portal, you will find:

- + About 25 [exemplar species pages](#). These pages show the kind of rich environment, with extensive information, to which all the species pages will eventually grow. These pages have been authenticated (endorsed) by scientists.
- + Tens of thousands of **additional species pages**. These pages are authenticated, but do not contain the rich array of information found on the exemplar pages.
- + About 1 million **minimal species pages** contain the scientific and common names for a species and often have a distribution map, but lack other authenticated information.

We thank our many [data partners](#) who are making EOL possible by contributing their information.

Featured



[Pissodes strobi](#) (Peck)

White pine weevil

Popular



[Nicrophorus americanus](#) Olivier

American burying beetle

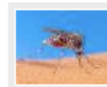


[Gadus morhua](#) Linnaeus, 1758

Atlantic cod



[Cafeteria roenbergensis](#) Fenchel & D.J. Patterson



[Aedes aegypti](#) (Linnaeus, 1762)

Yellow fever mosquito



[Falco peregrinus](#) Tunstall, 1771

Peregrine falcon

New To The Site?

- + [Video Tour](#)
- + [Frequently Asked Questions](#)

Help Us

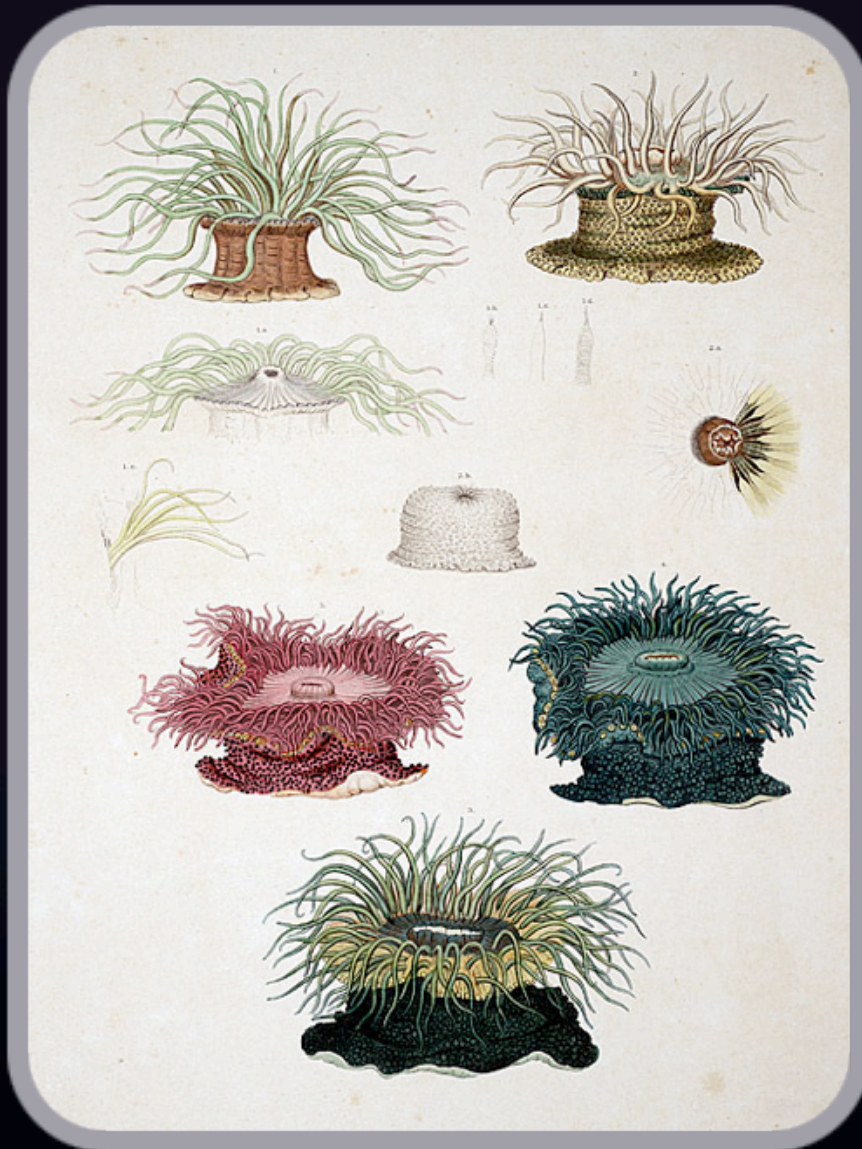
EOL is an unprecedented global effort and we want you to be a part of it. Natural history museums, botanical gardens, other research institutions, and dedicated individuals are working to create the most complete biodiversity database on the Web, but without your help it cannot be done. Here are some ways in which you can become involved:

- + **Participate in our survey.** EOL is a collaborative process. We seek your input on the first version of our portal to help us improve it. Please share your thoughts with us by clicking on the button below.
[SURVEY](#)
- + **Become a curator for a species page.** Volunteer to be the curator (authenticator) for one or more of the minimal species pages. To do so, [click here](#) and send us your name, institutional affiliation, and the name(s) of the page(s) you would like to curate.
- + **Provide content.** Later in 2008 we will set up a mechanism for anyone to contribute species-related content (photos, drawings, text, video, etc.). The curator(s) of the species will consider the submissions for incorporation into the authenticated species page.
- + **Become a donor to the EOL.** While initial funding for the EOL has been secured, additional resources are needed. We invite you to make a donation to EOL by clicking on the button below.
[DONATE](#)

- Feb 26 正式上線
- 目前約三萬多個物種
- 網站， 主要為魚類
- 模版將會很快發布
- 先以臺灣中文特有種
- 內容與EOL洽談合作

文獻數位化

Biodiversity Heritage Library



- ▶ American Museum of Natural History (New York)
- ▶ Field Museum (Chicago)
- ▶ Natural History Museum (London)
- ▶ Smithsonian Institution (Washington)
- ▶ Missouri Botanical Garden (St. Louis)
- ▶ New York Botanical Garden (New York)
- ▶ Royal Botanic Garden, Kew
- ▶ Botany Libraries, Harvard University
- ▶ Ernst Meyer Library of the Museum of Comparative Zoology, Harvard University
- ▶ Marine Biological Laboratory / Woods Hole Oceanographic Institution

Biodiversity Heritage Library

Biodiversity Heritage Library: Icones plantarum formosanarum nec non et contributiones ad floram formosanam :

http://www.biodiversitylibrary.org/item/16450

Search All Categories

Browse By: [Titles](#) | [Authors](#) | [Subjects](#) | [Names](#) | [Map](#) | [Year](#) For: (All Contributors)

Pages

- Cover
- Text
- Text
- Text
- Text
- Text
- Title Page
- Text
- Text
- Text
- Table of Contents
- Text
- Text
- Text
- Text
- Text
- Text
- Text
- Page 1
- Page 2

Link to this page: <http://www.biodiversitylibrary.org/page/1167655> [View Text](#)

Names on this page ☐

- [Archangiopteris](#)
- [Aristolochia](#)
- [Blyxa](#)
- [Burmannia](#)
- [Clinogyne](#)
- [Cyclostemon](#)
- [Disporopsis](#)
- [Linociera](#)
- [Lophotocarpus](#)
- [Micrargeria](#)
- [Ottelia](#)
- [Pedicularis](#)
- [Pentapanax](#)
- [Perrottetia](#)
- [Pseudixus](#)
- [Valeriana](#)
- [Xyris](#)

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Icones plantarum formosanarum nec non et contributiones ad flora... 5 [About this title](#) [Download](#)

aceæ down to the Polypodiaceæ. All the sp
plants are here arranged, as in the preceding volume,
THAM and HOOKER; while those of vascular cryptog
the system of ENGLER and PRANTL. Of the spe
ned in this work, 203 are proposed as new species a
varieties of known species, while 182 are identified wit
eady known as from Formosa or from other countries.
posed, but 23 genera are mentioned as new to the flo
enera mentioned in the following list are new to us.

<i>izandra</i>	<i>Phœbe</i>	<i>Disporopsis</i>
<i>rottetia</i>	<i>Pseudixus</i>	<i>Trillium</i>
<i>tananax</i>	<i>Cuclostemon</i>	<i>Rohdea</i>

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瀏覽區

索引區

學名延伸搜尋

Biodiversity Heritage Library

Biodiversity Heritage Library: Name Search - "Blyxa"

http://www.biodiversitylibrary.org/name/Blyxa

Search All Categories

Browse By: [Titles](#) | [Authors](#) | [Subjects](#) | [Names](#) | [Map](#) | [Year](#) For: (All Contributors)

Bibliography for "Blyxa" by Title
As of 17 Mar 2008 1:09AM ([New Search](#))
66 pages found in **20** titles
[View NameBank record](#)

- [Annales Musei botanici lugduno-batavi. \(2\)](#)
- [Annals of the Missouri Botanical Garden \(2\)](#)
- [Botanische Jahrbucher fur Systematik, Pflanzengeschichte und Pflanzengeographie. \(1\)](#)
- [Bulletin de la Societe botanique de France. \(3\)](#)
- [A dictionary of the flowering plants and ferns. \(1\)](#)
- [Enumeratio plantarum Zeylaniae = \(1\)](#)
- [Flora oder Allgemeine botanische Zeitung. \(15\)](#)
- [The flora of British India \(4\)](#)
- [Flora of tropical Africa \(3\)](#)
- [Fragmenta phytographiae Australiae / \(1\)](#)
- [Hooker's journal of botany and Kew Garden miscellany. \(1\)](#)
- [Icones plantarum formosandarum nec non et contributiones ad floram formosanam : \(6\)](#)
- [The Journal of the Bombay Natural History Society. \(2\)](#)
- [The Journal of the Linnean Society. \(5\)](#)
- [Just's botanischer jahresbericht. \(10\)](#)
- [Lexicon generum phanerogamarum inde ab anno MDCCXXXVII \(3\)](#)
- [Nomenclator botanicus, seu, Synonymia plantarum universalis \(3\)](#)
- [The Philippine journal of science. \(1\)](#)
- [Symbolae sinicae : \(1\)](#)
- [Transactions of the Linnean Society of London. \(1\)](#)

Use the links at left to view pages containing 'Blyxa'

列出相關文獻

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文獻數位化

- 二月份與 Dr. Tom Garnett (BHL Director) 取得聯繫，表明合作意願
- 報告目前的進度，希望能在工作流程及技術上獲得協助，避免重複投入資源
- 目前台大已有豐富成果，林試所亦已起步

文獻數位化

- 適逢 Dr. Donat Agosti 來台介紹 Plazi.org 的文獻標記技術，此時是一個統整規劃國內生物多樣性文獻資源可存取性的良好時機
- 週五在林試所 Dr. Agosti 將Demo GoldenGate 的操作流程，歡迎有興趣的人員參與

以上。

謝謝！