



Formation GBIF sur la qualité, la publication et l'utilisation des données sur la biodiversité - Antananarivo, 04 - 05 avril 2016

Les Data papers, une incitation à la publication des données sur la biodiversité

GBIF France (<a href="mailto:gbif@gbif.fr">gbif@gbif.fr</a>)

# **Data paper**

Une incitation à la publication des données de biodiversité



# Data Paper: qu'est-ce que c'est?

Une **publication scientifique** dont le but principal est de **décrire un ensemble de données** ou un groupe d'ensembles de données, plutôt que de rendre compte d'analyses et de résultats de recherche.



## Une proposition concrète récente

Depuis le développement des BD et des projets d'informatisation, la mauvaise valorisation du temps passé à informatiser des données et des connaissances est dénoncée par les scientifiques.

=> Une réflexion conjointe du **GBIF** et de l'éditeur de revues **PENSOFT** a abouti à une proposition en 2011 :

Le Data Paper









# Data Paper: avantages



DOI: indexation et citation
- indexés par Web of Knowledge
(ISI), PubMedCentral, Scopus,
Zoological Record, Google Scholar,
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Promouvoir et faire connaître les données



Reconnaissance des éditeurs de données via une publication scientifique



Décrit les données sous forme structurée et lisible par un humain ZooKeys xx: x-xx (2010) doi: 10.3897/zookeys.xx.xxx www.pensoftonline.net/zookeys





## IndFauna, electronic catalogue of known Indian fauna

Jitendra Gaikwad¹, Rebecca James², Monica Peterson³, David Robertson⁴, Tom Griswold⁵, S. Krishnan¹

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Corresponding author: Jitendra Gaikwad (jgaikwad@ncl.res.in), Monica Peterson (mpeterson@nnhm.nl)

Academic editor: ...... | Received 6 June 2010 | Accepted 15 July 2010 | Published 29 July 2010

Citation: Gaikwad J. James R, Peterson M, Robertson D, Griswold T, Krishnan S (2010) IndFauna, electronic catalogue of known Indian fauna. ZooKeys xx: xx-xx. doi: 10.3897/zookeys.xx.xxx

#### Abstract

This article describes the development and features of IndFauna, electronic catalogue of known Indian fauna. Accessible at http://www.ncbi.org.in, this catalogue raises several issues concerned with taxonomy or systematics and information technology in biodiversity information management. Baseline information on more than 93% of the 90,000 known faunal species in India has been documented in IndFauna, which demonstrates a model of collaboration between domain experts and IT managers. It is our belief that such ECATs would be effective in overcoming taxonomic impediments as well as better sustainable use and conservation of our biotic resources.

#### Keyword

Biodiversity informatics, IndFauna, data publishing, electronic catalogue

## Taxonomic coverage

**General taxonomic coverage description:** The coverage of this database spans whole of Kingdom Animalia. Database collates occurrences of over 90000 species belonging to 2222 genus.

Taxonomic ranks: Kingdom: Animalia, Phylum: Acanthocephala, Annelida, Arthropoda, Mollusca, Chordata, Rotifera, Class: Amphibia, Aves, Chondrichthyes, Mammalia, Reptalia, Order: Monotremata, Anura, Caudata, Gymnophiona, Family:

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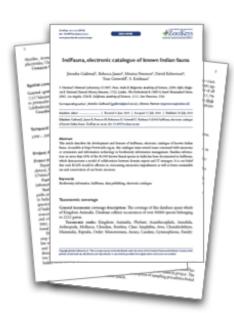
## Récompenser la publication de données



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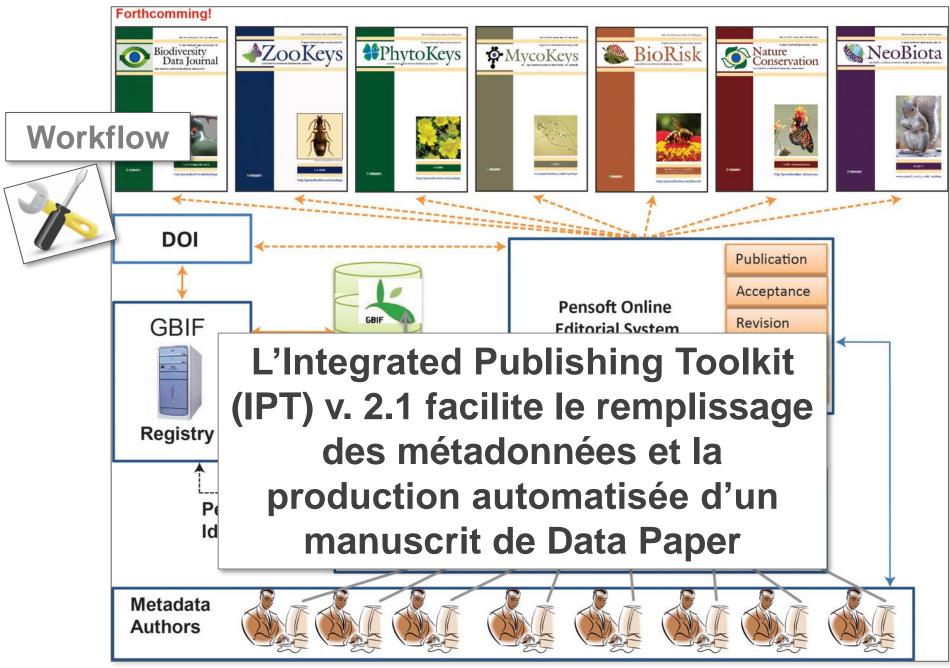




Metadata document

**Data Paper** 





Source: Chavan and Penev (in press). Data Paper: A mechanism to incentivise data publishing in biodiversity science. BMC Bioinformatics (special supplement), in press

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### Molluscan fauna of Gueishan Island of Taiwan

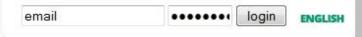
Name

This dataset records the occurrence and inventory of molluscan fauna on Gueishan Island, the only active volcanic island in Taiwan, based on the literature survey and field investigation conducted between 2011 and 2012. The literature review involved seven studies published from 1934 to 2003, which collectively reported 112 species from 61 genera and 37 families of Mollusca on Gueishan Island. Through our field investigation, we identified 34 species from 28 genera and 23 families. Fourteen of these species were new records on Gueishan Island: Liolophura japonica, Lottia luchuana, Nerita costata, Nerita rumphii, Diplommatina suganikeiensis, Littoraria undulata, Solenomphala taiwanensis, Assiminea sp., Siphonaria laciniosa, Laevapex nipponica, Carychium hachijoensis, Succinea erythrophana, Zaptyx crassilamellata, and Allopeas pyrgula. In Total, there are 126 species from 71 genera and 45 families of Mollusca on Gueishan Island.

Summary	Date Published	Apr 25, 2013
	Version	7 (Latest)
	Darwin Core	download (14 KB ) 151 records
	Archive	
	EML	download (18 KB)
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	<b>GBIF Registration</b>	3586d3f4-5178-46aa-be2d-77036191e2ae
	Organisation	Taiwan Biodiversity Information Facility (TaiBIF)
	Endorsing Node	Chinese Taipei
Keywords	Mollusca; Gastropoda	; Bivalvia; Cephalopoda; Polyplacophora; Taiwan; Gueishan Island
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Language	Metadata Language	English
	Resource Language	English
D		West in the West
Resource Contact	Name Position	Wen-Lung Wu Research Fellow
	Organisation Address	Biodiversity Research Center, Academia Sinica
	Contact	128 Academia Road Sec. 2, Nankang, Taipei, Outside USA, CHINESE TAIPEI, Postal Code: 11529
	Home Page	malacolg@gate.sinica.edu.tw/ http://shell.sinica.edu.tw/
	nome Page	http://sireil.siriica.edu.tw/
Resource Creator	Name	Chih-Wei Huang
Resource Creator	Name Position	Chih-Wei Huang Ph.D. candidate
Resource Creator		
Resource Creator	Position	Ph.D. candidate
Resource Creator	Position Organisation	Ph.D. candidate Biodiversity Research Center, Academia Sinica
Resource Creator	Position Organisation Address	Ph.D. candidate Biodiversity Research Center, Academia Sinica 128 Academia Road Sec. 2, Nankang, Taipei, Outside USA, CHINESE TAIPEI, Postal Code: 11529

Ta-Wei Hsiung





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Geographic Coverage

Additional Metadata

Latest version published by Ecole doctorale de biodiversité et Environnements Tropicaux de l'université de Toliara on Jun 17, 2015

Inventaire floristique réalisé à Beza Mahafaly (Madagascar)



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Platyhelminthes (6)

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Acanthocephala (1)

Nemata (15)

Mollusca (54)

Annelida (23)

Tardigrada (0)

Arthropoda (1179)

Echinodermata (6)

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Reptilia (24)

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- Comparative Cytogenetics
- International Journal of Myriapodology
- Journal of Hymenoptera Research
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- Nature Conservation
- NeoBiota





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Viewed by: 2059

ZooKeys 261 (2013): 1-13

#### Molluscan fauna of Gueishan Island, Taiwan

Chih-Wei Huang, Ta-Wei Hsiung, Si-Min Lin, Wen-Lung Wu

#### Abstract

Gueishan Island, the only active volcanic island in Taiwan, based on the literature survey and field investigation conducted between 2011 and 2012. The literature review involved seven studies published from 1934 to 2003, which collectively reported 112 species from 61 genera and 37 families of Mollusca on Gueishan Island. Through our field investigation, we identified 34 species from 28 genera and 23 families. Fourteen of these species were new records on Gueishan Island: Liolophura japonica, Lottia luchuana, Nerita costata, Nerita rumphii, Diplommatina suganikeiensis, Littoraria undulata, Solenomphala taiwanensis, Assiminea sp., Siphonaria laciniosa, Laevapex nipponica, Carychium hachijoensis, Succinea erythrophana, Zaptyx crassilamellata, and Allopeas pyrgula. In Total, there are 126 species from 71 genera and 45 families of Mollusca on Gueishan Island. These data have been published through GBIF [http://taibif.org.tw /ipt/resource.do?r=gueishan\_island] and integrated into the Taiwan Malacofauna Database (http://shell.sinica.edu.tw/).

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This dataset records the occurrence and inventory of molluscan fauna on

#### Gastropoda: 45 article(s) 18 book(s) 1 e-book(s) Bivalvia: 15 article(s) 5 book(s)

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Species Inventories: 116

Mollusca: 18 article(s) 59

Polyplacophora: 5 article(s) 1

article(s) 15 book(s)

book(s) 1 e-book(s)

book(s)

Subject categories

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Cephalopoda: 3 article(s) 5

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#### Geographical coverage

Taiwan: 35 article(s) 4 book(s) 1 e-book(s)

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## Molluscan fauna of Gueishan Island o...

Occurrence dataset published by Taiwan Biodiversity Information Facility (TaiBIF)

151 Occurrences View occurrences

Information

Stats

Activity

## Summary

#### **FULL TITLE**

Molluscan fauna of Gueishan Island of Taiwan

#### DESCRIPTION

This dataset records the occurrence and inventory of molluscan fauna on Gueishan Island, the only active volcanic island in Taiwan, based on the literature survey and field investigation conducted between 2011 and 2012. The literature review involved seven studies published from 1934 to 2003, which collectively reported 112 species from 61 genera and 37 families of Mollusca on Gueishan Island. Through our field investigation, we identified 34 species from 28 genera and 23 families. Fourteen of these species were new records on Gueishan Island: Liolophura japonica, Lottia luchuana, Nerita costata, Nerita rumphii, Diplommatina suganikeiensis, Littoraria undulata, Solenomphala taiwanensis, Assiminea sp., Siphonaria laciniosa, Laevapex nipponica, Carychium hachijoensis, Succinea erythrophana, Zaptyx crassilamellata, and Allopeas pyrgula. In Total, there are 126 species from 71 genera and 45 families of Mollusca on Gueishan Island.

TEMPORAL COVERAGES

LANGUAGE OF DATA

ADMINISTRATIVE CONTACT Wen-Lung Wu METADATA AUTHOR

<u>Ta-Wei Hsiung</u>

ORIGINATOR Chih-Wei Huang



PUBLISHED BY

Taiwan Biodiversity Information Facility (TaiBIF)

PUBLICATION DATE

Apr 25, 2013

REGISTRATION DATE

Jan 23, 2013

SERVED BY

TaiBIF IPT

#### ALTERNATIVE IDENTIFIERS

- GBIF Portal ID

#### EXTERNAL DATA

Darwin Core Archive

#### METADATA DOCUMENTS

- Original document (EML)
- Cached copy (EML)

ADMINISTRATIVE CONTACT Wen-Lung Wu

METADATA AUTHOR Ta-Wei Hsiung

**ORIGINATOR** Chih-Wei Huang EXTERNAL DATA

Darwin Core Archive

METADATA DOCUMENTS

- Original document (EML)
- Cached copy (EML) 🖓
- GBIF annotated version (EML) 🖓

## Taxonomic Coverage

The coverage of this dataset includes 126 species from 71 genera and 45 families of Mollusks of marine, freshwater and terrestrial environments on Gueishan Island. It includes Class Gastropoda (88.10%), Class Bivalvia (8.73%), Class Cephalopoda (1.59%), and Class Polyplacophora (1.59%). The top five representative families are Cypraeidae (20 species, 15.87%), Trochidae (13 species, 10.32%), Muricidae (11 species, 8.73%), Neritidae (8 species, 6.35%), and Littorinidae (5 species, 3.97%)

PHYLUM Mollusca

CLASS Gastropoda (snail), Bivalvia (bivalves), Cephalopoda, Polyplacophora





#### STUDY AREA DESCRIPTION

Gueishan Island is located about 10 km from Taiwan. The island was formed via volcanic activity about 1.65 Ma ago and experienced multiple volcanic eruption events until 20 ka ago (Juang et al. 2011). It is considered the only active volcanic island near Taiwan. The land area of the island is about 2.85 km2, and the highest peak of the island is 398 meters above sea level. There are two lakes on the island, one of which consist of brackish water (Head Lake) and the other of freshwater (Tail Lake). Humans colonized Gueishan Island in mid-19th century, by forming a small village. Later in 1977, all residents were moved back to Taiwan due to military requirements for the island. The fauna of this island were not investigated systematically until 2000, when the island came under the management of the Northeast and Yilan Coast National Scenic Area Administration, Tourism Bureau, MOTC and was open to tourists.

#### **DESIGN DESCRIPTION**

Island species are vulnerable to extinction due to their relatively small population size and limited access to resources. The number of species on an island represents a dynamic equilibrium between immigration and extinction. Volcanic islands provide particularly interesting cases of island biogeography, in that their biota is erased by volcanic activity and recolonized from neighboring regions. Species on Gueishan Island may have under gone several cycles of extinction after volcanic eruption, followed by recolonization from Taiwan when the sea-level dropped during glacial periods. Human activity may also have provided opportunities for colonization by mollusks, either intentionally or accidentally. Investigations of molluscan fauna have been previously conducted on Gueishan Island, but these did not involve a comprehensive examination of land snails. We performed a literature survey using diverse databases, in order to collect previously identified reports on molluscan fauna of Gueishan Island. In addition, we performed field sampling of mollusks in marine, freshwater and terrestrial environments during 2011 and 2012 to establish the inventory of molluscan fauna of Gueishan Island. We considered both the topography of the island and the habitats of mollusks during our field investigation. We focused on the terrestrial environment, as the majority of the earlier investigations examined non-terrestrial habitats. In total, our literature survey and field investigation identified 126 species from 71 genera and 45 families of Mollusca on Gueishan Island. This dataset provides basic information on the island's biodiversity.

#### **FUNDING**

Academia Sinica; National Science Council, Executive Yuan, R.O.C.(Taiwan); Taiwan Forest Bureau, Council of Agriculture, Executive Yuan, R.O.C.(Taiwan).

PROJECT PERSONNEL

PRINCIPAL INVESTIGATOR

Wen-Lung Wu

further confirmed by Yen-Chen Lee, Mollusca specialist and postdoctoral researcher in the Biodiversity Research Center, Academia Sinica. Fourteen new recorded species were found to be native to Taiwan but previously unreported on Gueishan Island. The scientific names of all mollusks were checked against the Taiwan Malacofauna Database (http://shell.sinica.edu.tw/) and World Register of Marine Species (http://www.marinespecies.org/).

#### METHOD STEPS

1. Species identification were based on Pace (1973), Lai (1990, 1998), Lee and Chen (2003), Wu and Lee (2005), and Hsieh et al. (2006).

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Heigh RC, Hwang CC, Wu SD (2006) Landengile of Taiwan Taiwan Forgetty Rurgay, Council of Agriculture, Evecutive Vian

DATA PAPER



## Molluscan fauna of Gueishan Island, Taiwan

Chih-Wei Huang<sup>1,2</sup>, Ta-Wei Hsiung<sup>2</sup>, Si-Min Lin<sup>1</sup>, Wen-Lung Wu<sup>2</sup>

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Corresponding author: Wen-Lung Wu (malacolg@gate.sinica.edu.tw)

Academic editor: V. Chavan | Received 26 October 2012 | Accepted 14 January 2013 | Published 24 January 2013

Citation: Huang C-W, Hsiung T-W, Lin S-M, Wu W-L (2013) Molluscan fauna of Gueishan Island, Taiwan. ZooKeys

261: 1-13. doi: 10.3897/zookeys.261.4197

### Abstract

This dataset records the occurrence and inventory of molluscan fauna on Gueishan Island, the only active volcanic island in Taiwan, based on the literature survey and field investigation conducted between 2011 and 2012. The literature review involved seven studies published from 1934 to 2003, which collectively reported 112 species from 61 genera and 37 families of Mollusca on Gueishan Island. Through our field investigation, we identified 34 species from 28 genera and 23 families. Fourteen of these species were new records on Gueishan Island: Liolophura japonica, Lottia luchuana, Nerita costata, Nerita rumphii, Diplommatina suganikeiensis, Littoraria undulata, Solenomphala taiwanensis, Assiminea sp., Siphonaria laciniosa, Laevapex nipponica, Carychium hachijoensis, Succinea erythrophana, Zaptyx crassilamellata, and Allopeas pyrgula. In Total, there are 126 species from 71 genera and 45 families of Mollusca on Gueishan Island. These data have been published through GBIF [http://taibif.org.tw/ipt/resource.do?r=gueishan\_island] and integrated into the Taiwan Malacofauna Database (http://shell.sinica.edu.tw/).

### Keywords

Mollusca, Gastropoda, Bivalvia, Cephalopoda, Polyplacophora, Taiwan, Gueishan Island



DATA PAPER doi: 10.3897/zookeys.489.9292 http://zookeys.pensoft.net

ZooKeys 489: 15-24 (2015)

## The Jean Gutierrez spider mit

Alain Migeon<sup>1</sup>

INRA, UMR 1062 CBGP, F-34988 Montferrier-sur-Lez, France

Corresponding author: Alain Migeon (alain.migeon@supagro.inra.fr)

Academic editor: V. Pesic | Received 28 January 2015 | Accepted 10 Mai

http://zoobank.org/0719C382-988D-4DCC-8B24-00.

### Abstract

The family Tetranychidae (spider mites) currently comprises 1,275 species important agricultural pest families among the Acari with approximately which considered major pests. The dataset presented in this document in mites composing the Jean Gutierrez Collection hosted at the CBGP (Mor ered from 1963 to 1999 during his career at the Institut de Recherche po consists of 5,262 specimens corresponding to 1,564 occurrences (combi location) of 175 species. Most specimens were collected in Madagascar at Indian Ocean, New Caledonia and other islands of the South Pacific and P today the most important one available on Tetranychidae worldwide.

### Keywords

## Acari, Tetranychidae, World, Madagascar, Western Indian Ocean, New Ca

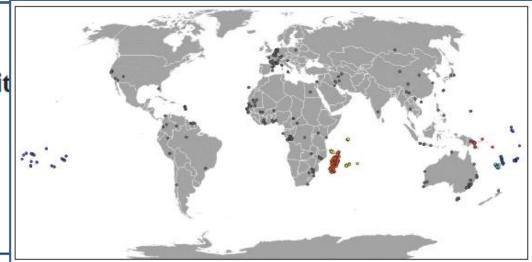


Figure 1. World map representing all the locations mentioned in the dataset. Areas of particular interest are represented with the same colour ( Madagascar, Western Indian Ocean, Papuasia, New Caledonia, South Pacific). Grey spots gather all the other locations.

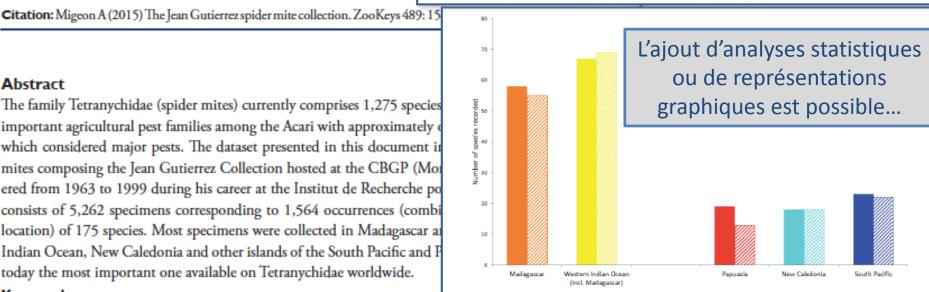
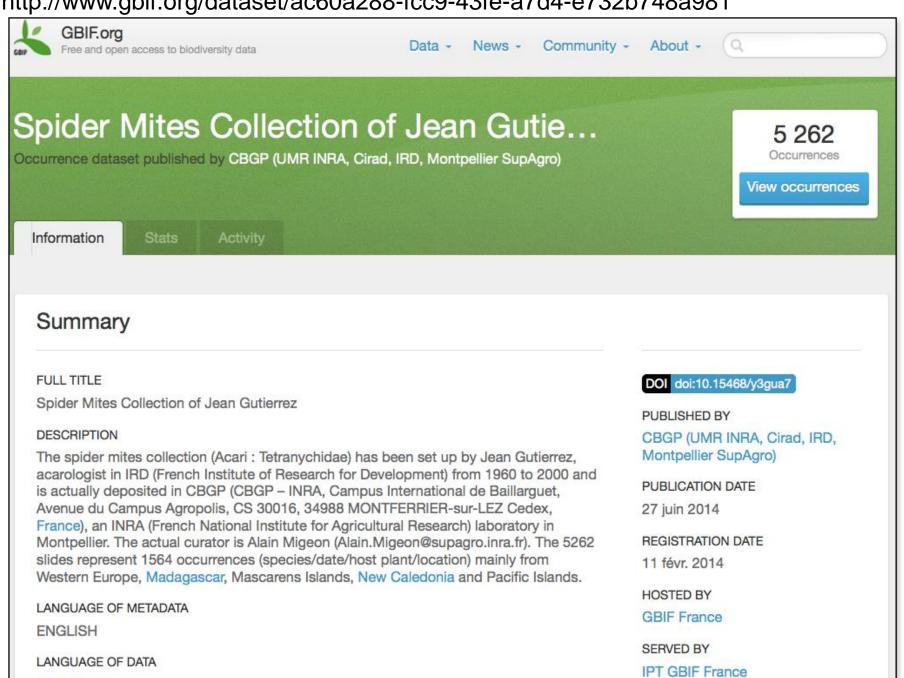


Figure 2. Number of species recorded in Jean Gutierrez collection dataset (solid bar) and in the literature (dashed bar) compiled in Spider Mites Web (http://www1.montpellier.inra.fr/CBGP/spmweb/) for the areas of particular interest. Colour scheme same as in Figure 1.

## Data published through GBIF http://www.gbif.org/dataset/ac60a288-fcc9-43fe-a7d4-e732b748a981

## http://www.gbif.org/dataset/ac60a288-fcc9-43fe-a7d4-e732b748a981





Data Paper

# An occurence records database of harvestmen (Arachnida, Opiliones

Sébastien Cally<sup>†</sup>, Pierre Solbès<sup>†</sup>, Bernadette Grosso<sup>†</sup>, Jérôme Murie † UMR5174 CNRS/UPS/ENFA, Toulouse, France

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Academic editor: Adriano Kury

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harvestmen (Arachnida, Opiliones). Biodiversity Data Journal 2: e4244. doi: 10.3897/BDJ.2.e4244

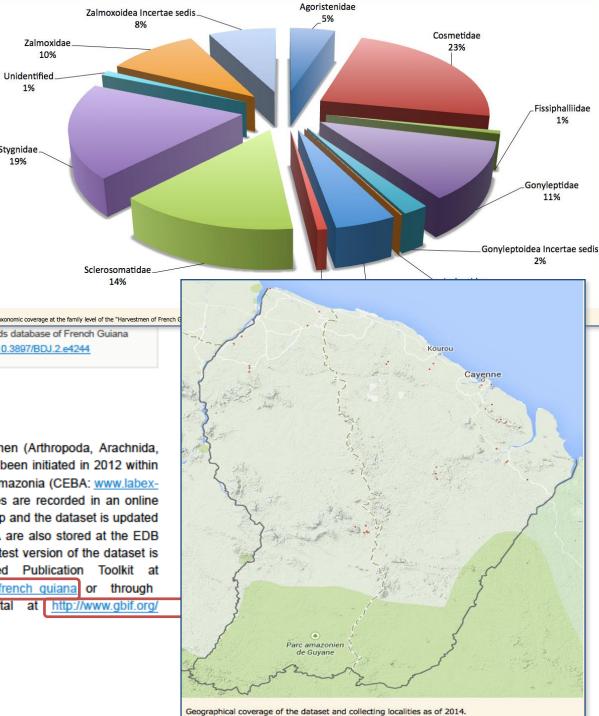
### Abstract

This dataset provides information on specimens of harvestmen (Arthropoda, Arachnida, Opiliones) collected in French Guiana. Field collections have been initiated in 2012 within the framework of the CEnter for the Study of Biodiversity in Amazonia (CEBA: <a href="www.labex-ceba.fr/en/">www.labex-ceba.fr/en/</a>). This dataset is a work in progress. Occurrences are recorded in an online database stored at the EDB laboratory after each collecting trip and the dataset is updated on a monthly basis. Voucher specimens and associated DNA are also stored at the EDB laboratory until deposition in natural history Museums. The latest version of the dataset is publicly and freely accessible through our Integrated Publication Toolkit at <a href="http://ivww.gbif.org/">http://ivww.gbif.org/</a> or through the Global Biodiversity Information Facility data portal at <a href="http://www.gbif.org/">http://www.gbif.org/</a>

dataset/3c9e2297-bf20-4827-928e-7c7eefd9432c

## Keywords

Occurrence, French Guiana, Neotropics, Opiliones.



## http://130.120.204.55:8080/ipt/resource.do?r=harvestmen\_of\_french\_guiana



## Harvestmen\_of\_French\_Guiana

Cummon

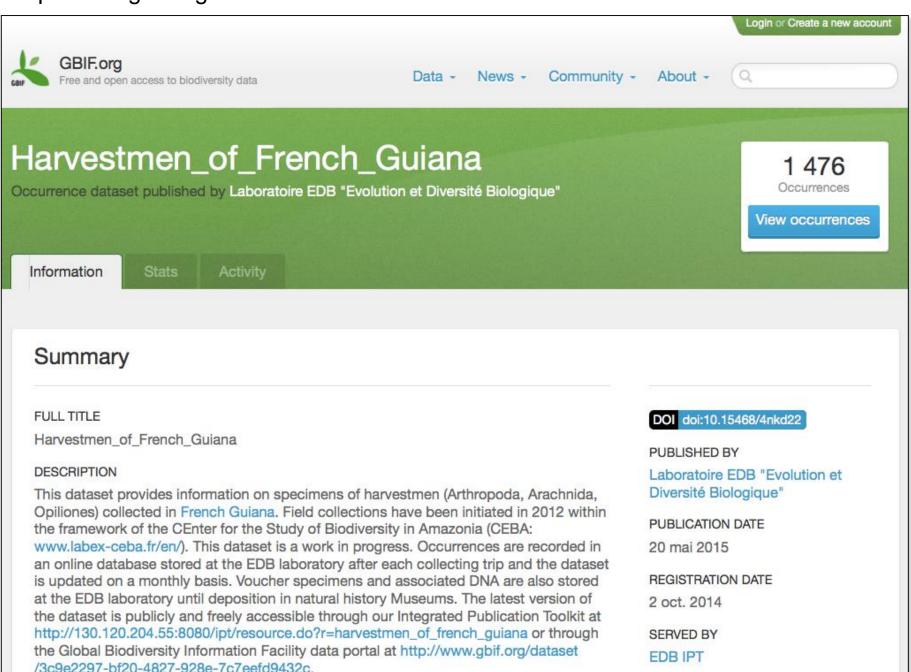
This dataset provides information on specimens of harvestmen (Arthropoda, Arachnida, Opiliones) collected in French Guiana. Field collections have been initiated in 2012 within the framework of the CEnter for the Study of Biodiversity in Amazonia (CEBA: www.labex-ceba.fr/en/). This dataset is a work in progress. Occurrences are recorded in an online database stored at the EDB laboratory after each collecting trip and the dataset is updated on a monthly basis. Voucher specimens and associated DNA are also stored at the EDB laboratory until deposition in natural history Museums. The latest version of the dataset is publicly and freely accessible through our Integrated Publication Toolkit at <a href="http://130.120.204.55:8080/ipt/resource.do?r=harvestmen\_of\_french\_guiana">http://130.120.204.55:8080/ipt/resource.do?r=harvestmen\_of\_french\_guiana</a> or through the Global Biodiversity Information Facility data portal at <a href="http://www.gbif.org/dataset/3c9e2297-bf20-4827-928e-7c7eefd9432c">http://www.gbif.org/dataset/3c9e2297-bf20-4827-928e-7c7eefd9432c</a>.

May 20, 2015

Date Published

Summary	Date Published	May 20, 2015
	Version	23 (Latest)
	Update Frequency	Monthly (Next publication: Jun 19, 2015)
	Darwin Core	download (47 KB ) 1474 records
	Archive	
	EML	download (24 KB)
	RTF	download (23 KB)
	<b>GBIF</b> Registration	3c9e2297-bf20-4827-928e-7c7eefd9432c
	Organisation	Laboratoire EDB "Evolution et Diversité Biologique"
	<b>Endorsing Node</b>	GBIF France
Keywords	Occurrence; French Guiana; Neotropics; Opiliones	
Language	Metadata Language	English
	Resource Language	English
E-A	B	http://www.nbiferror/abservices.com/ broad-0007 broad-000 - 7-76-0000-
External Links	Resource	http://www.gbif.org/dataset/3c9e2297-bf20-4827-928e-7c7eefd9432c
	Homepage	
Resource Contact	Name	Sébastien Cally
	Position	Engineer

## http://www.gbif.org/dataset/3c9e2297-bf20-4827-928e-7c7eefd9432c



## http://www.nature.com/scientificdata/



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## Ressources sur les data papers

List of IPT installations supporting 'Data Paper' authoring

http://tools.gbif.org/data-paper-authoring

- PenSoft's IPT based data Hosting Center
   <a href="http://ipt.pensoft.net/ipt">http://ipt.pensoft.net/ipt</a>
- PenSoft Data Publishing Policies and Guidelines for Biodiversity Data

http://www.pensoft.net/J\_FILES/Pensoft\_Data\_Publishing\_Polici
es and Guidelines.pdf



## Ressources sur les data papers

- http://biofreshblog.com/2012/06/29/what-does-adata-paper-look-like/
- http://blog.datadryad.org/2011/06/03/a-newcreature-in-the-biodiversity-world-the-data-paper/
- http://www.openaire.eu/it/component/content/artic le/399-data-paper-the-data-publishing-project-ofpensoft
- http://www.icimod.org/?q=8380

