

Auckland site Wiki Workshop



Bioeconomy Science Institute Wikimedian in Residence September 2025 – June 2026

Siobhan Leachman : Wikimedian

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Slides Bit.ly Link: <https://bit.ly/4dftJ2t>

Spreadsheet Bit.ly Link: <https://bit.ly/BSIWikiSpreadsheet>



Wiki links

Wikimedian in Residence Wiki page

<https://en.wikipedia.org/wiki/Wikipedia:GLAM/NZBSI>

Workshop page

https://en.wikipedia.org/wiki/Wikipedia:GLAM/NZBSI/Auckland_Workshop

Workflows

<https://en.wikipedia.org/wiki/Wikipedia:GLAM/NZBSI/Workflows>

Plan for today

Introduction to Wikidata

Explain why you should care

Workflow documentation

Querying Wikidata

Examples of Wikidata reuse

Resources, gadgets & scripts

Manual editing

The Wikimedia Foundation logo is centered, featuring a stylized human figure with arms raised, enclosed in a circle. Below the logo, the text "WIKIMEDIA" is written in a large, bold, sans-serif font, and "FOUNDATION" is written in a smaller, all-caps, sans-serif font. Surrounding the central logo is a circular arrangement of twelve colorful icons. Starting from the top and moving clockwise, the icons are: a blue bird (Twitter), a blue and red circular logo with a white 'W' (Wikimedia Commons), a yellow and blue book icon (Wikisource), a green and blue globe with a red band (Wikimedia Commons), a blue and white radio tower icon (Wikimedia Commons), a green and blue DNA helix with a red sphere (Wikimedia Commons), a colorful sunburst (Wikimedia Commons), a blue and white circular logo with a red band (Wikimedia Commons), a blue and white globe with a red band (Wikimedia Commons), a blue and white globe with a red band (Wikimedia Commons), a blue and white globe with a red band (Wikimedia Commons), and a blue and white globe with a red band (Wikimedia Commons).

It stores relational statements about entities.

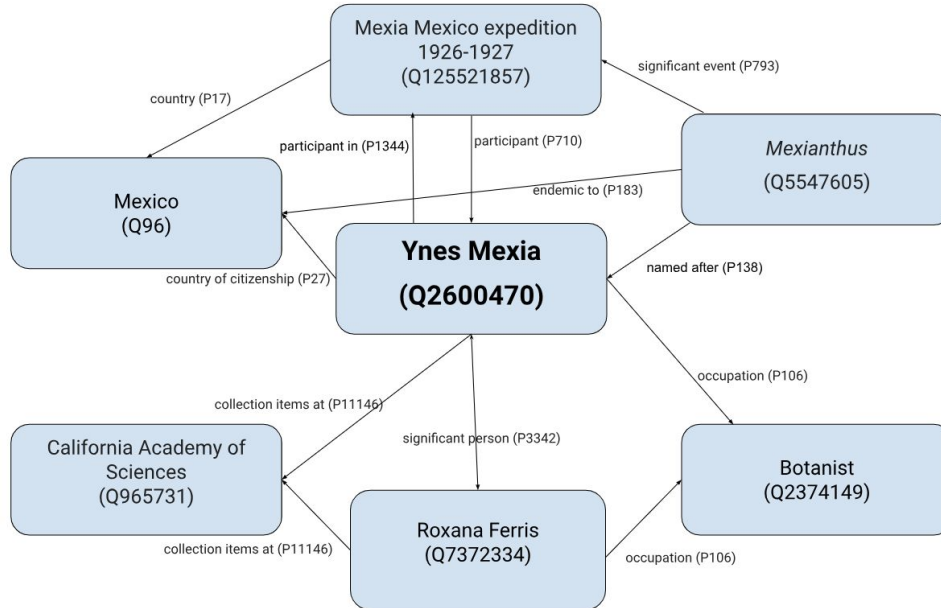
Wikidata

Structured data
Multilingual
Anyone can edit
CC0 licensed
Identifier hub
Queryable
Data reuse



Structured and linked data

Wikidata items are interconnected



Multilingual data

Ynes Mexia (Q2600470)

Mexican-American botanist (1870-1938)

 [edit](#)

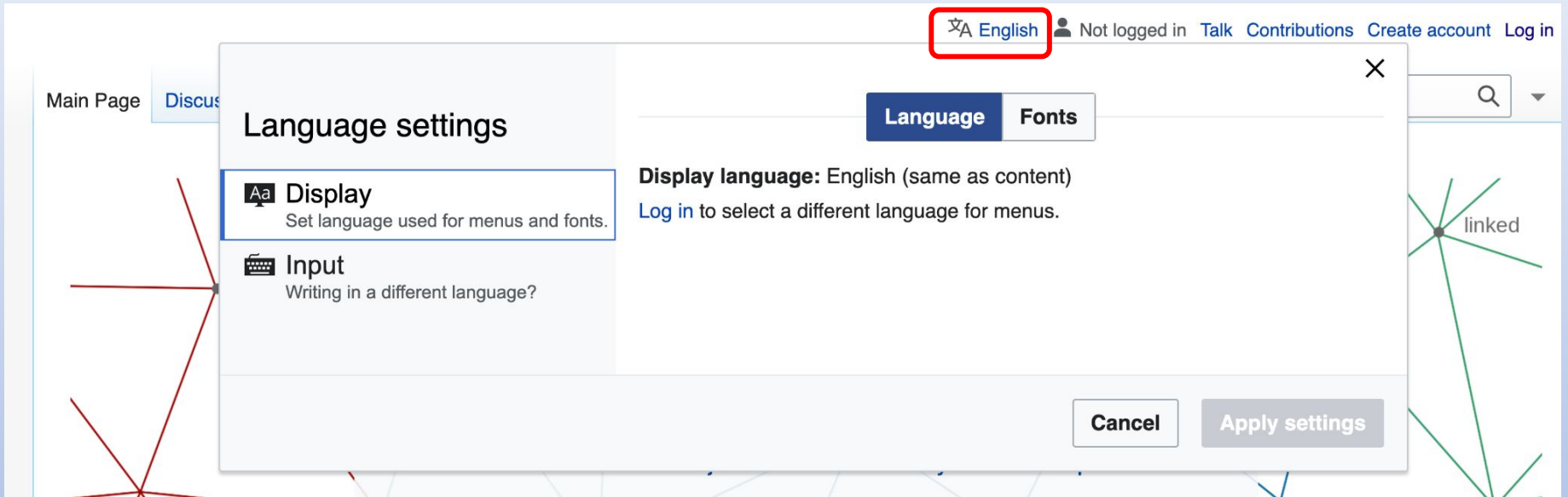
Mexia | Ynés Enriquetta Julietta Mexia | Ynés Reygadas | Ynés Mexía | Ynes Enriquetta Julietta Mexia | Ynes Reygadas
| Mrs. Augustin A. de Reygadas | Y. E. J. Mexia | Y. Mexia | Ynés Enriqueta Julietta Mexia | Ynés Mexía de Reygadas

▼ [In more languages](#)

[Configure](#)

Language	Label	Description	Also known as
English	Ynes Mexia	Mexican-American botanist (1870-1938)	Mexia Ynés Enriquetta Julietta Mexia Ynés Reygadas Ynés Mexia Ynes Enriquetta Julietta Mexia Ynes Reygadas Mrs. Augustin A. de Reygadas Y. E. J. Mexia Y. Mexia Ynés Enriqueta Julietta Mexia Ynés Mexía de Reygadas
Spanish	Ynes Mexia	botánica mexicana-estadounidense (1870-1938)	Ynés Enriquetta Julietta Mexia Ynés Mexia Ynés Reygadas Ynes Enriquetta Julietta Mexia Ynes Reygadas
German	Ynes Mexia	mexikanisch-US-amerikanische Botanikerin (1870-1938)	Ynes Enriquetta Julietta Mexia Mexia Ynés Enriquetta Julietta Mexia Ynés Mexía
Māori	Ynes Mexia	No description defined	
Arabic		ينيس ميكيا No description defined	

Multilingual editing



Anyone can edit

**The
Wikipedia
Hobbyist**



**The
Undergraduate
Skill-BUILDER**



**The
Archivist
Advocate**



**The
Academic
Innovator**



**The
Principled
Power User**



**The
Non-Profit
Networker**



←
Early Journey
Less Activity

→
Late Journey
Most Activity

CC0 License



Identifier hub

<div><div>VIAF ID</div><div>by VIAFbot</div><div><div>68533514 ...</div><div>» 2 references</div></div></div>	<div><div>Library of Congress authority ID</div><div>by VIAFbot</div><div><div>nc97023190 in VIAF cluster 68533514 ...</div><div>» 1 reference</div></div></div> <div><div>RERO ID (obsolete)</div><div>by Ambrosia10</div><div><div>02-A023912365 in VIAF cluster 68533514 ...</div><div>» 1 reference</div></div></div> <div><div>WorldCat Entities ID</div><div>by Twofeasibot</div><div><div>E39PBjvH8CBFVG3JBQPRcvTT73 ...</div><div>» 1 reference</div></div></div> <div><div>American National Biography ID</div><div>by QuickStatementsBot</div><div><div>1302002 ...</div><div>» 0 references</div></div></div> <div><div>BHL creator ID</div><div>by QuickStatementsBot and JhealdBot and Tserafin and LikesLibraries</div><div><div>223768 ...</div><div>subject named as Mexia, Ynés, 1870-1938</div><div>» 1 reference</div></div><div><div>239162 ...</div><div>subject named as Mexia, Y.E.J.</div><div>reason for deprecated rank deprecated identifier value</div><div>» 1 reference</div></div><div><div>179194 ...</div><div>subject named as Mexia, Ynez</div><div>reason for deprecated rank deprecated identifier value</div><div>» 1 reference</div></div></div> <div><div>Bionomia ID</div><div>by Dehorhouse and Ambrosia10</div><div><div>Q2600470 ...</div><div>» 1 reference</div></div></div>	<div><div>IPNI author ID</div><div>by Strakhov and SuccuBot</div><div><div>6405-1 ...</div><div>» 1 reference</div></div></div> <div><div>SNAC ARK ID</div><div>by Reinheitsgebot and DinaHerbert</div><div><div>w6vz18nf ...</div><div>» 0 references</div></div></div> <div><div>Zürich Herbaria collector ID</div><div>by Magnus Manske</div><div><div>321 ...</div><div>» 0 references</div></div></div> <div><div>FamilySearch person ID</div><div>by Ambrosia10</div><div><div>G394-NM3 ...</div><div>» 0 references</div></div></div> <div><div>WikiTree person ID</div><div>by 68.191.36.124 and Lesko987a</div><div><div>Mexia-51 ...</div><div>subject named as Ynés Enriquetta Julietta Mexia aka Laue, Reygadas (24 May 1870 - 12 Jul 1938)</div><div>» 0 references</div></div></div>
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Weave a data ecosystem





2023 Wikidata intensity map

Why you should care

A core purpose of NZBSI is the:

transfer of data, technology and knowledge
in partnership with government, Māori,
industry and communities

Wikidata can help

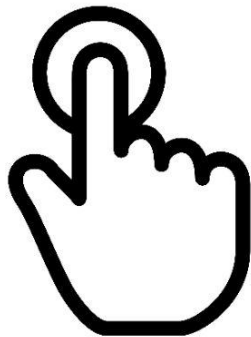
F

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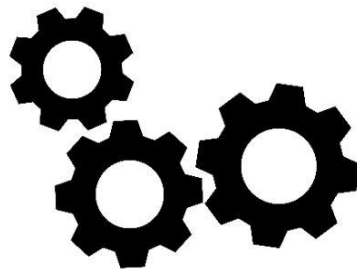
A

ccessible



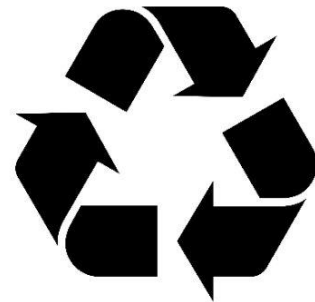
I

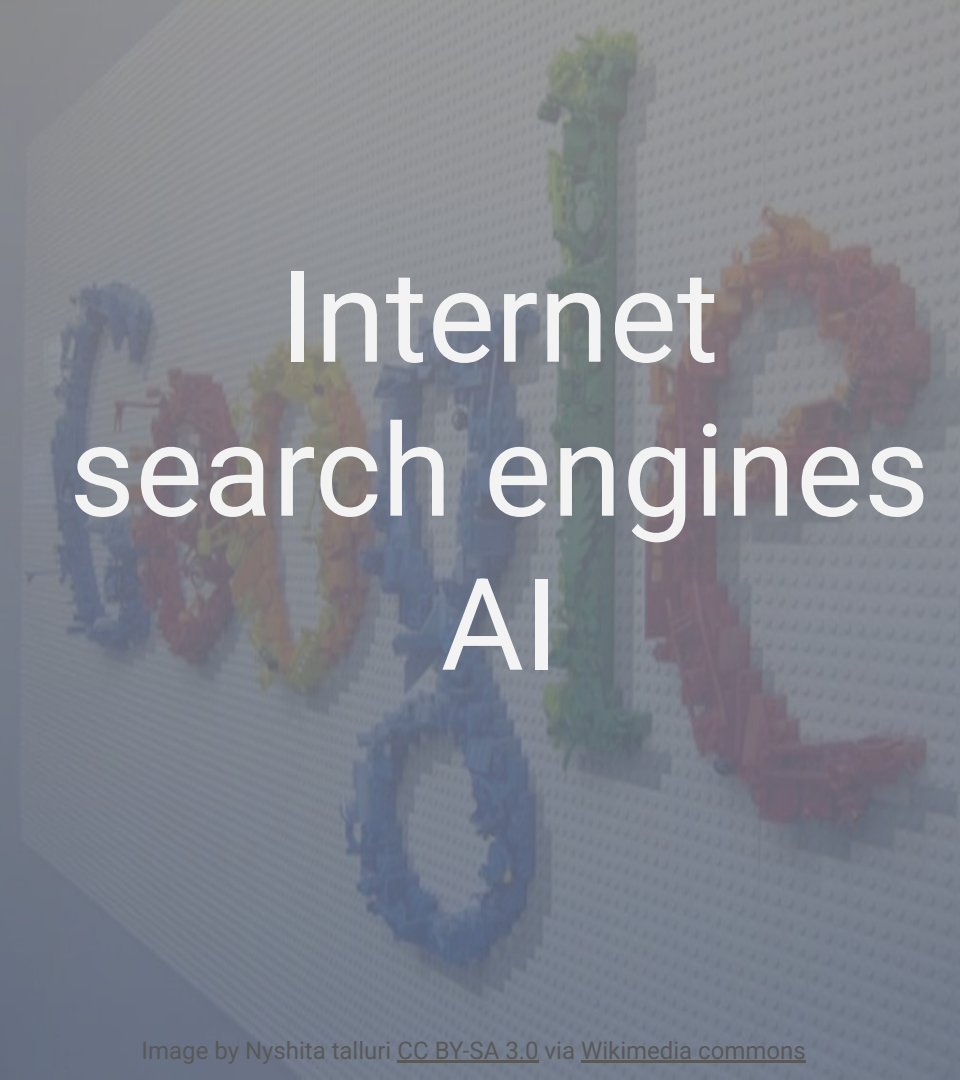
nteroperable



R

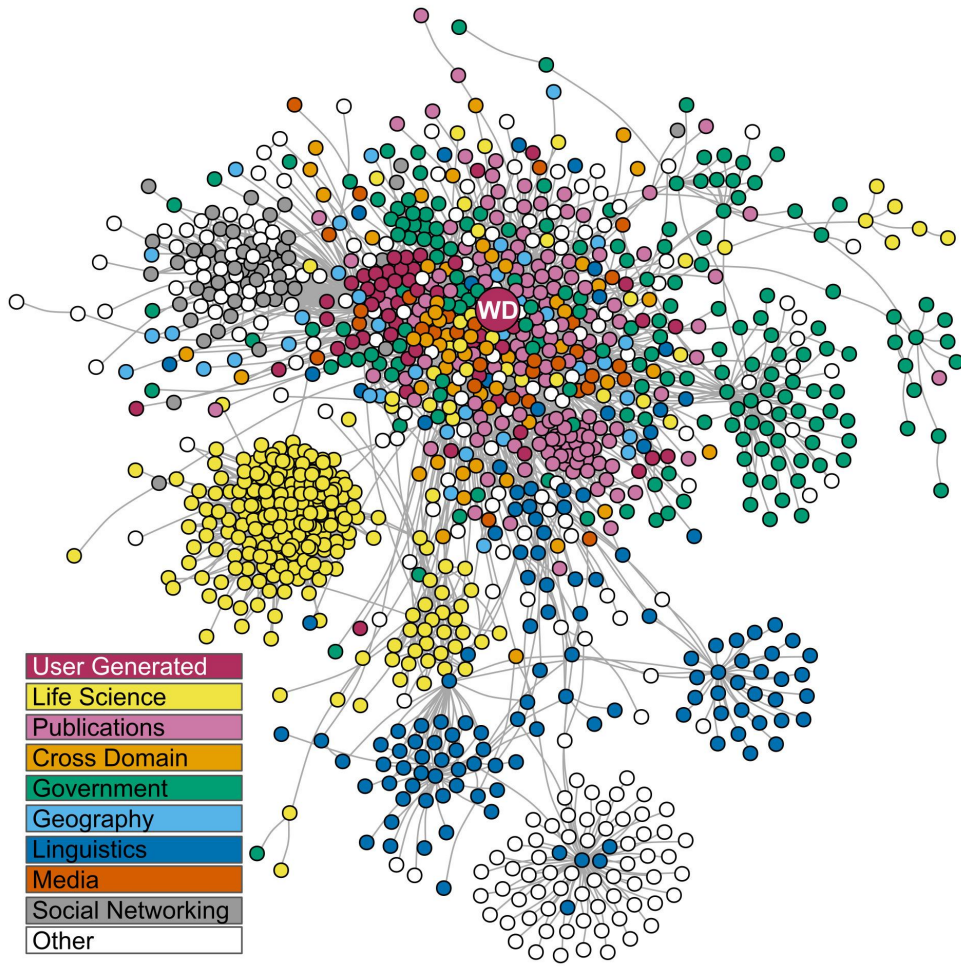
eusable



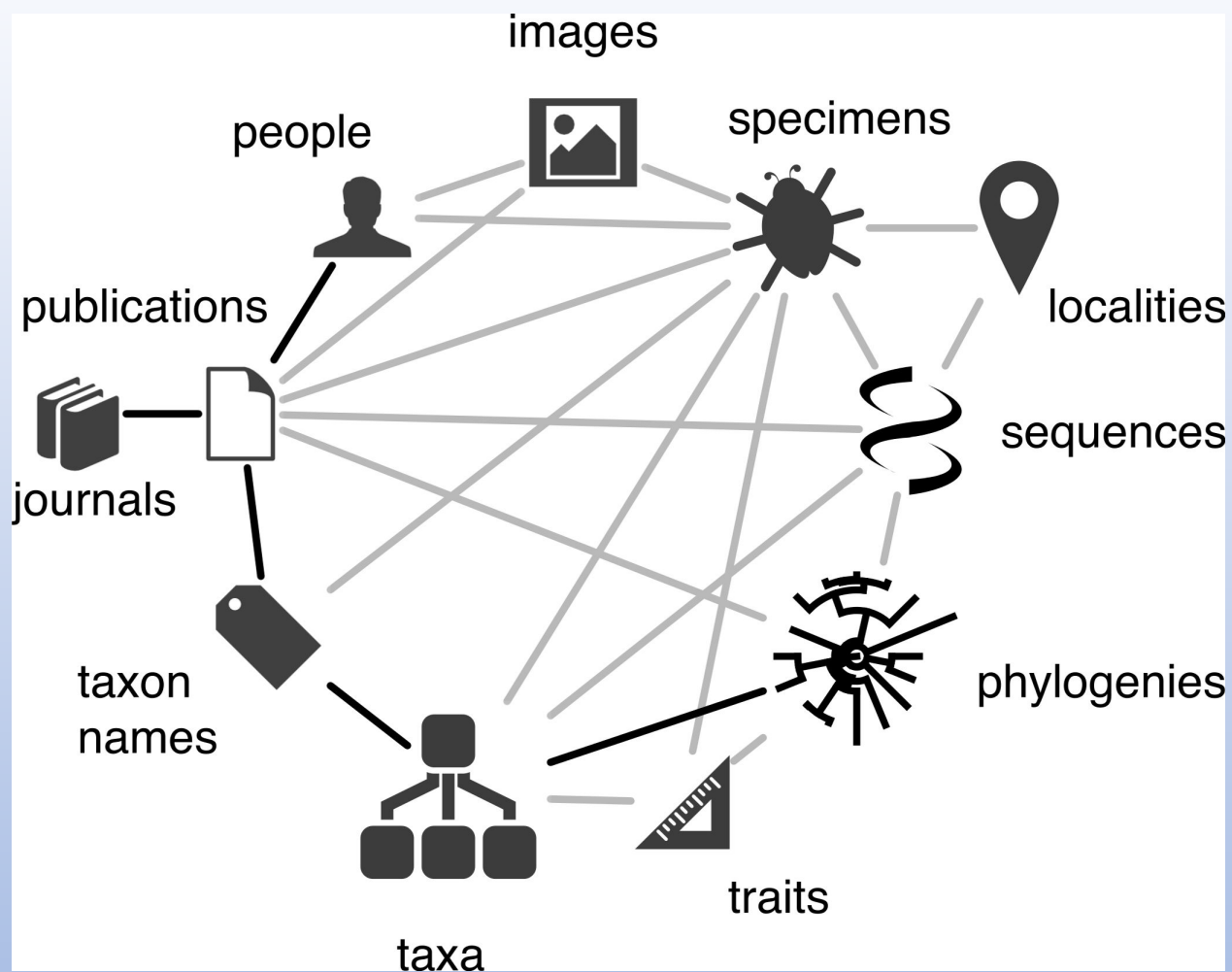


Internet search engines AI

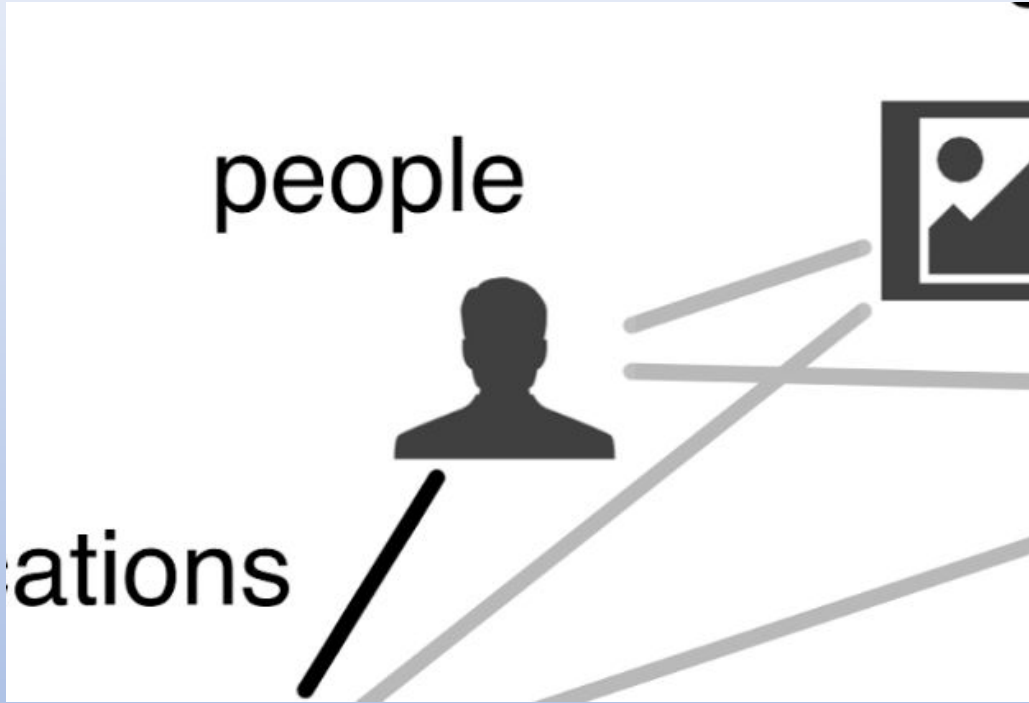
Search engine optimisation
AI



Multitudes of data



People



Collectors
Determiners
Authors
You!

Claim : Item – Property – Value

Item	Property	Value
Ynes Mexia	occupation	botanist
Q2600470	P106	Q2374149

label

Ynes Mexia (Q2600470)

Item identifier

description

Mexican-American botanist (1870-1928)

Mexia  • Ynés Enriqueta Julieta Mexia  • Ynés Reggados  • Ynés Mexia  • Ynés Enriqueta Julieta Mexia  • Ynés Reggados  • Ynés Agustín A. de Reggados  • Y. E. J. Mexia  • Y. Mexia  • Ynés Enriqueta Julieta Mexia

Aliases

aliases

property

Statements

occupation

botanist

~ 1 reference

stated in

The Biographical Dictionary of Women in Science

volume

2

page(s)

889-890

opened reference

botanical collector

> 1 reference

collapsed reference

lecturer

> 1 reference

social worker

> 1 reference

educated at

University of California, Berkeley

start time

1921

> 1 reference

statement group

property

Identifiers

Bionomia ID

Q2600470

> 1 reference

botanist author abbreviation

Mexia

> 1 reference

value

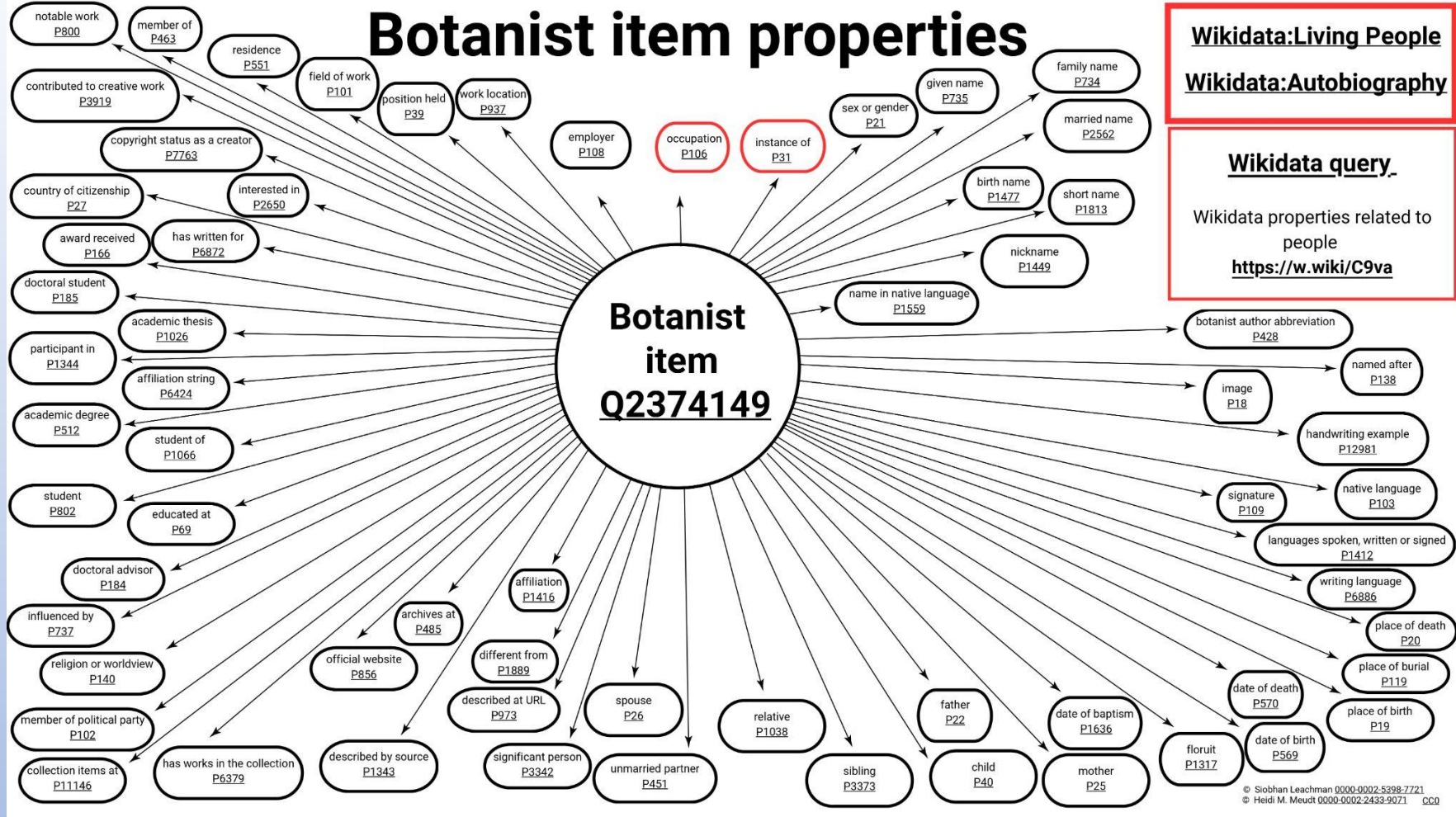
identifier group

rank

Wikidata item

Ynes Mexia Wikidata item example by Makenzie Mabry, CC BY-SA 4.0, via Wikimedia Commons

Botanist item properties



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Wikidata policy: Living People

Wikidata:Living people

[Shortcuts](#): [WD:LP](#), [WD:BLP](#) 

[Project page](#) [Discussion](#)

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Other languages: [Bahasa Melayu](#) ○ [Deutsch](#) ● **[English](#)** ● [Esperanto](#) ○ [Nederlands](#) ● [català](#) ● [dansk](#) ○ [español](#) ● [français](#) ● [galego](#) ○ [italiano](#) ● [polski](#) ○ [português](#) ○ [suomi](#) ○ [svenska](#) ○ [čeština](#) ○ [ślůnski](#) ○ [русский](#) ● [српски / srpski](#) ○ [українська](#) ● [עברית](#) ○ [العربية](#) ● [فارسی](#) ○ [مصرى](#) ○ [বাংলা](#) ○ [中文](#) ● [日本語](#) ●



This page documents a Wikidata policy. It is a widely accepted standard that all editors should normally follow. All changes made to it (except for minor edits such as fixing typos) should reflect consensus. When in doubt, discuss your idea on the [project chat](#).

As we value the dignity of living people, the information that we store about them deserves special consideration. Instead of striving to provide all possible information about living people we strive to provide only information in whose veracity we have a high confidence and which doesn't violate a person's reasonable expectations of privacy. [Statements that can reasonably be expected to be challenged should be supported by a reliable source](#). When exercising editorial judgment we should always consider the possibility of harm to living people. For information about how you can add data about yourself into Wikidata, please refer to [Wikidata:Autobiography](#).

Addressing problems [\[edit \]](#)


We take violations of this policy seriously. Repeated or egregious incidents by a user may lead to [blocks](#). [Page protection](#) can be applied to pages that receive violations of this policy. If serious, page revisions in violation of this policy may be [hidden](#) as well. Items about living people which are not [notable](#) can be deleted.




Closer Look

collection items at
significant person
employer

Collection items at


 Profiles Scribes Organizations Datasets Articles Countries Families Agent Strings





George Vernon Hudson


George Hudson; G.V.H.; Hudson; G.V. Hudson; G V Hudson
April 20, 1867 – April 05, 1946
entomologist, astronomer, non-fiction writer, scientific illustrator, naturalist, postal worker, scientific collector

English-born New Zealand entomologist and astronomer (1867–1946)

 <http://www.wikidata.org/entity/Q2064874>

 [https://en.wikipedia.org/wiki/George_Hudson_\(entomologist\)](https://en.wikipedia.org/wiki/George_Hudson_(entomologist)) [View]

 New Zealand

 Help Attribute

Overview Specialties **Network** Deposited At Specimens


Specimens deposited and curated at the following institution(s):

Specimens Collected

6 organizations 531 specimens

AK	243
NHMUK	223
New Zealand Arthropod Collection	58
INHS	5
OMNH	1
NMNZ	1

“Collection items at” data for institutions

Profiles Scribes Organizations Datasets Articles Countries Families Agent StringsHelp Others

New Zealand Arthropod Collection - Symbiota


<https://gbif.org/dataset/38e0b5be-be0a-4948-ad2e-fb009652c5b3>

The focus is on terrestrial arthropods from the New Zealand region but there are substantial holdings from South Pacific countries and of mites and nematodes from New Zealand. Material comes from the 1880s to the present day. There are over 1.2 million pinned insects, ~100,00 microscope slides, and 250,000 vials of ethanol preserved specimens. Ecdysis is being used as a platform for workflows associated with mass digitisation. Biocultural (BC) Labels are in being negotiated.



Frictionless Data

Descriptor (JSON)
Users (csv, zip)
Unascribed (csv, zip)
Problem Determiner Dates (csv, zip)
Problem Collector Dates (csv, zip)
Occurrences (csv, zip)
Attributions (csv, zip)
Articles (csv, zip)
Article Occurrences (csv, zip)

Created 2026-02-18 20:55:50 UTC

 Frictionless Data

DOI [10.5281/zenodo.10510383](https://doi.org/10.5281/zenodo.10510383)

 collectors & determiners **199**  Code

People Visualizations Scribes Agent Strings

199 people claimed or were attributed specimens represented in this dataset

Progress

73%

Julia Allwood
New Zealand
Collected Curculionidae

John Scaife Armstrong
June 09, 1892 – February 07, 1977
New Zealand
Collected Syrphidae and identified Corduliidae

James S. Ashe
February 23, 1947 – December 27, 2005
United States
Collected Staphylinidae and identified Staphylinidae

Volker Assing
November 24, 1956 – September 23, 2022
Germany
Identified Staphylinidae

Esmond Hurworth Atkinson
1888 – 1941
New Zealand
Collected Pucciniaceae and identified Stemonitidaceae

John Bain
1946 – 2018
New Zealand
Collected Braconidae and identified Cerambycidae

Olivier Ball
Collected Mymaridae

John Barkla
Collected Asteraceae and identified Asteraceae

Barbara I.P. Barratt
Collected Ichneumonidae and identified Curculionidae

Bionomia profile for NZAC - Symbiota. Bionomia. Reused with permission.

Bionomia/OpenRefine/Wikidata

“Collection items at” Workflow

Siobhan Leachman
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Bioeconomy Science Institute
ORCID: [0000-0002-5398-7721](https://orcid.org/0000-0002-5398-7721)
26 January 2026
DOI: [10.5281/zenodo.18379994](https://doi.org/10.5281/zenodo.18379994)
[CC0](#)

[Introduction](#)

[Motivation](#)

[Workflow](#)

[GBIF](#)

[Bionomia](#)

[OpenRefine](#)

[Querying the Data](#)

[Helpful resources](#)

Adding Bionomia sourced
“collection items at” statements
to Wikidata

Leachman, S. (2026). [Bionomia/OpenRefine/Wikidata "Collection items at" workflow \(Version 1\)](https://doi.org/10.5281/zenodo.18379994). Zenodo. <https://doi.org/10.5281/zenodo.18379994>

Employer

SCHOLIA

Author Work Organization Location Event Project Award Topic Tools Help

Search...

organization / Q1801980

Improve data

Manaaki Whenua – Landcare Research (Q1801980)

Landcare Research was a New Zealand Crown Research Institute whose focus of research was the environment, biodiversity, and sustainability. The New Zealand government placed the institute into the newly-formed New Zealand Institute for Bioeconomy Science on 1 July 2025. ([Read more on English Wikipedia](#))

ROR: <https://ror.org/02p9cyn66> | <https://www.landcareresearch.co.nz/>

Table of Contents

- [Employees and affiliated](#)
- [Co-author graph](#)
- [Advisor graph](#)
- [Topics that employees and affiliates have published on](#)
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- [Citations](#)
 - [Recent citations](#)
 - [Most cited papers with affiliated first author](#)
 - [Co-author-normalized citations per year](#)
- [Awards](#)
- [Gender distribution](#)

Identifiers for people

<div>VIAF cluster ID</div> <div><div><div></div><div></div></div><div>197940258</div><div>» 1 reference</div></div>	<div>SELIBR ID</div> <div><div><div></div><div></div></div><div>61997</div><div>» 1 reference</div></div>	<div>Dictionary of New Zealand Biography ID</div> <div><div><div></div><div></div></div><div>3h42</div><div>» 0 references</div></div>	<div>SHARE Catalogue author ID</div> <div><div><div></div><div></div></div><div>86280</div><div>» 1 reference</div></div>
<div>ISNI</div> <div><div><div></div><div></div></div><div>0000000140090774</div><div>» 1 reference</div></div>	<div>IdRef ID</div> <div><div><div></div><div></div></div><div>097488097</div><div>» 1 reference</div></div>	<div>Entomologists of the World ID</div> <div><div><div></div><div></div></div><div>21769</div><div>» 1 reference</div></div>	<div>Stuttgart Database of Scientific Illustrators ID</div> <div><div><div></div><div></div></div><div>7746</div><div>» 1 reference</div></div>
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<div>Library of Congress authority ID</div> <div><div><div></div><div></div></div><div>n88075296</div><div>» 1 reference</div></div>	<div>Alexander Turnbull Library ID</div> <div><div><div></div><div></div></div><div>81599</div><div>» 1 reference</div></div>	<div>Open Library ID</div> <div><div><div></div><div></div></div><div>OL5836442A</div><div>» 0 references</div></div>	<div>Unz Review author ID</div> <div><div><div></div><div></div></div><div>HudsonGeorgeVernon</div><div>» 0 references</div></div>
<div>National Library of Ireland ID</div> <div><div><div></div><div></div></div><div>vtls001330114</div><div>» 1 reference</div></div>	<div>Artists of the World ID</div> <div><div><div></div><div></div></div><div>42431918</div><div>» 0 references</div></div>	<div>openMLOL author ID</div> <div><div><div></div><div></div></div><div>28596</div><div>» 0 references</div></div>	<div>Yale LUX ID</div> <div><div><div></div><div></div></div><div>person/9eabb31a-a2c9-4e7d-a2ed-fcb54d3c089</div><div>» 0 references</div></div>
<div>Nationale Thesaurus voor Auteursnamen ID</div> <div><div><div></div><div></div></div><div>157838951</div><div>» 1 reference</div></div>	<div>BHL creator ID</div> <div><div><div></div><div></div></div><div>6806</div><div>subject named as » 1 reference</div></div>	<div>Prabook ID</div> <div><div><div></div><div></div></div><div>2306020</div><div>» 0 references</div></div>	<div>ZooBank author ID</div> <div><div><div></div><div></div></div><div>50B305BF-A5D4-405C-B105-3A92945112F7</div><div>» 0 references</div></div>
<div>Libris-URI</div> <div><div><div></div><div></div></div><div>1zcf9tfk2c8dvrj</div><div>» 1 reference</div></div>	<div>Bionomia ID</div> <div><div><div></div><div></div></div><div>Q2064874</div><div>» 1 reference</div></div>	<div>Project Gutenberg author ID</div> <div><div><div></div><div></div></div><div>42570</div><div>» 0 references</div></div>	<div>Find a Grave memorial ID</div> <div><div><div></div><div></div></div><div>182328155</div><div>» 1 reference</div></div>

Hudson, G. V. (George V

Te Papa CMS

George Hudson

PERSON | OVERVIEW AND RELATED INFORMATION

Person details

Name	George Hudson
Party type	Person
Date of Birth	20 April 1867
Place of Birth	London
Date of Death	
Place of Death	
Nationality	

Related Links

[Wikidata](#)

[Te Ara Encyclopedia of New Zealand](#)

[New Zealand Electronic Text Centre](#)

[Wikipedia](#)

[Biodiversity Heritage Library](#)

[Te Papa agent ID](#)

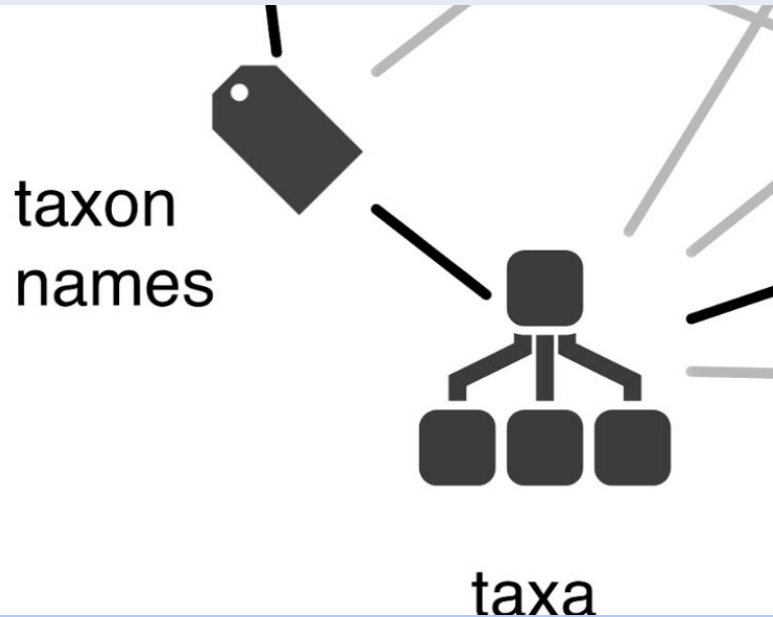
by [Ambrosia10](#)



[27774](#) ...

► 1 reference

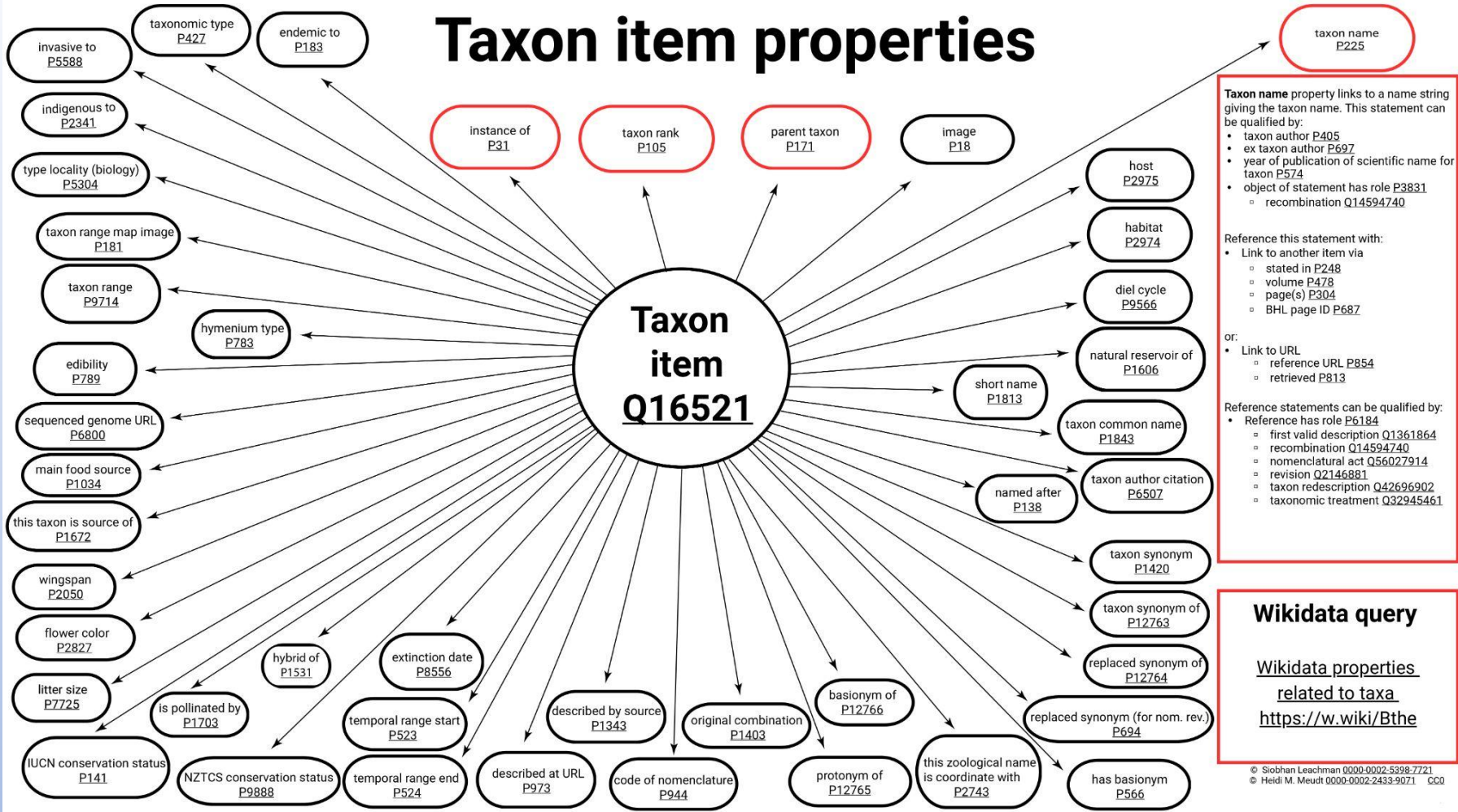
Taxa related data



Wikidata properties related to taxa

<https://w.wiki/Bthe>

Taxon item properties



Example Wikidata item for taxon

Ipana atronivea (Q131451341)

[Item](#) [Discussion](#)

species of moth endemic to New Zealand

North Island zebra moth | North Island lichen moth | I. atronivea

[In more languages](#)

Configure

Language	Label	Description	Also known as
default for all languages	Ipana atronivea	—	
English	Ipana atronivea	species of moth endemic to New Zealand	North Island zebra moth North Island lichen moth I. atronivea
Māori	Ipana atronivea		

[All entered languages](#)

Statements

instance of taxon

[1 reference](#)

taxon name

Ipana atronivea edit

taxon author

Francis Walker

year of publication of scientific name for taxon

1865

object of statement has role

recombination

2 references

stated in

Declana and Ipana (Insecta: Lepidoptera: Geometridae: Ennominae)

reference has role

recombination

stated in

Biota of New Zealand

Biota of New Zealand ID

f84ee9a3-6bf8-4de1-9abb-00f8b0f46084

retrieved

24 March 2026

[+ add reference](#)

[+ add value](#)

taxon rank

species edit

[2 references](#)

[+ add value](#)

parent taxon

Ipana edit

[2 references](#)

[+ add value](#)

endemic to

New Zealand edit

[2 references](#)

North Island edit

[1 reference](#)

[+ add value](#)

has host

Pseudopanax arboreus edit

[2 references](#)

Pseudopanax crassifolius edit

[1 reference](#)

[+ add value](#)

[Add a new value](#)

type locality (biology)

Wellington edit

[1 reference](#)

[+ add value](#)

Interconnected biodata from blue flowers

Israel Muñoz-Velasco¹  · Layla Michán² 

Received: 30 September 2025 / Revised: 27 February 2026 / Accepted: 1 March 2026

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Abstract

Despite advances in botanical research methodologies, the generation and integration of machine-readable phenotypic data remain limited. This study examines the application of structured, linked open data to enhance the representation of floral color phenotypes in blue-flowered plants. By aligning Wikidata with authoritative sources such as Plants of the World Online (POWO), we aimed to increase accessibility and interoperability of botanical data. POWO records describing blue flowers were retrieved and validated, then cross-referenced with Wikidata entries and semantically annotated for specific floral parts. Georeferenced occurrence data from GBIF were used for taxonomic and distribution analysis. We identified 2,039 POWO records containing "blue," of which 420 explicitly referenced blue flowers. A curated dataset of 119 species with detailed annotations was produced. Global distribution patterns showed ecological and climatic constraints, with notable absences in polar, desert, and dense forest regions. Blue-flowered species clustered mainly in the Lamiaceae, Commelinaceae, and Convolvulaceae families. This study highlights the potential of linked open data frameworks to advance botanical phenomics by supporting improved data integration and computational analyses. It also highlights the importance of collaborative biocuration in closing biodiversity data gaps.

Researchers
using Wikidata
for trait data

Taxa Item External Identifiers

Identifiers

Biota of New Zealand ID



f84ee9a3-6bf8-4de1-9abb-00f8b0f46084

edit

▸ 1 reference

+ add value

iNaturalist taxon ID



1467760

edit

▸ 1 reference

+ add value

New Zealand Organisms
Register ID



085dfee7-d010-43cd-a97c-8a8561efb0ee

edit

▸ 1 reference

+ add value

Biota of New Zealand IDs to Wikidata Workflow

Documentation for adding Biota of New Zealand IDs to Wikidata taxon items

Siobhan Leachman
Wikimedian in Residence
Bioeconomy Science Institute
ORCID: [0000-0002-5398-7721](https://orcid.org/0000-0002-5398-7721)
19 January 2026
[CC0](#)
DOI: [10.5281/zenodo.18295158](https://doi.org/10.5281/zenodo.18295158)

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[Motivations for adding Biota of New Zealand ID to Wikidata](#)

[OpenRefine](#)

[Prerequisites for uploading data to Wikidata via OpenRefine](#)

[To upload data to Wikidata via OpenRefine the editor will need an autoconfirmed account, that is a Wikidata account that is more than four days old and with at least 50 edits. That editor must also authorize OpenRefine with that account.](#)

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[Example species dataset used for this documentation](#)

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[Issues](#)

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BiotaNZ id into Wikidata

Screenshot of [Biota of New Zealand IDs to Wikidata Workflow](https://doi.org/10.5281/zenodo.18295158), Zenodo.
<https://doi.org/10.5281/zenodo.18295158>

Taxon identifiers on Wikipedia page

External links [[edit](#) | [edit source](#)]

- [Specimens of *Ipana atronivea* held at the Auckland Museum.](#)



Wikimedia Commons has media related to *[Ipana atronivea](#)*.

Taxon identifiers

<i>Ipana atronivea</i>	Wikidata: Q131451341 · iNaturalist: 1467760 · NZOR: 085dfee7-d010-43cd-a97c-8a8561efb0ee
<i>Declana atronivea</i>	Wikidata: Q5249400 · CoL: 354WK · GBIF: 4702623 · iNaturalist: 408569 · IRMNG: 10348908 · LepIndex: 233740 · NZOR: 5612d764-37f6-45c4-9ee5-e931a776d0c1
<i>Detunda atronivea</i>	Wikidata: Q138775043 · EoL: 349883 · GBIF: 1960132 · IRMNG: 10621976 · NZOR: 669686f0-6b78-4aa3-9ab2-2c29bdbd2793 · Open Tree of Life: 3075551

[Categories](#) (+): [Moths described in 1865](#) (-) (±) | [Ennominae](#) (-) (±) | [Taxa named by Francis Walker \(entomologist\)](#) (-) (±) | [Endemic moths of New Zealand](#) (-) (±) | (+)

[\[edit\]](#)

GBIF

SPECIES | ACCEPTED

Declana atronivea (Walker, 1865)

Published in: Walker (1865) List of the specimens of lepidopterous insects in the collection of the British Museum.

In: GBIF Backbone Taxonomy

Basionym: *Detunda atronivea* Walker, 1865

67 OCCURRENCES 1 INFRA-SPECIES



SEE GALLERY



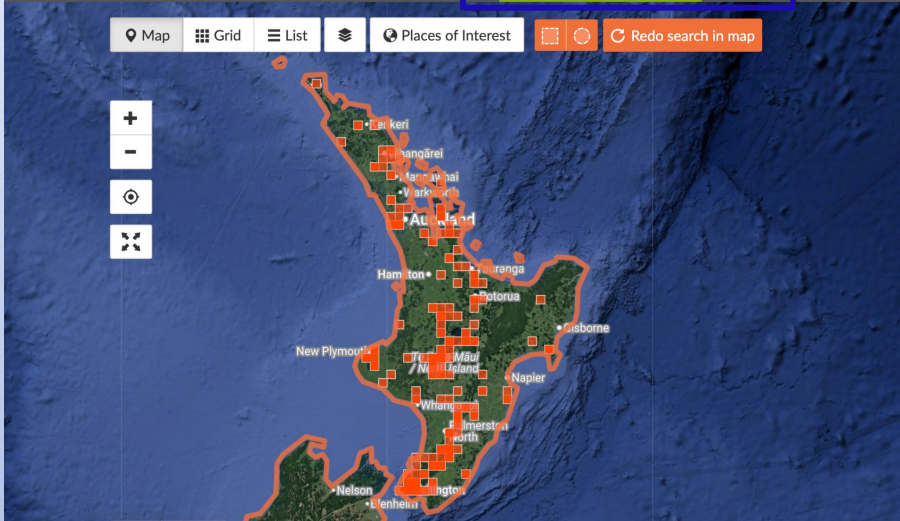
iNaturalist Search Explore Your Observations Community Identify More

Observations

Ipana atronivea

New Zealand 382 OBSERVATIONS 1 SPECIES

Map Grid List Places of Interest Redo search in map



Wikidata items for type specimens

Wikidata:WikiProject Natural History Specimen Data Model

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Documentation](#)

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Documentation](#)

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About

This WikiProject supports the development, documentation, and improvement of data models for **natural history specimens** across Wikidata and Structured Data on Commons (SDC). The project aims to create consistent, machine-readable ways to represent specimen records, holotypes, collection events, collectors, taxonomic determinations, and related GLAM-held material.

Scope

This WikiProject covers:

- Wikidata modelling for natural history specimens (only *notable* specimens, e.g. holotypes as per current wikidata conventions for uploading natural science material)
- Structured Data on Commons (SDC) for specimen images
- Linking specimens to taxonomic names, identifiers, and literature
- Modelling collecting events (collector, date, locality, method)
- Aligning specimen data with external biodiversity standards (GBIF, Darwin Core, BHL)
- Supporting GLAM and Research institutions contributing Natural Sciences material to Commons and Wikidata



Specimen image with structured data statements following the proposed data model.

Goals

- Establish a consistent and documented data model for natural history specimens on Wikidata
- Define recommended property usage for specimen items
- Model holotype and type-status relationships clearly and consistently
- Improve SDC representations for natural science images on Wikimedia Commons
- Provide guidance for partners contributing specimen images and metadata
- Align with biodiversity metadata standards
- Create tools, queries, and examples that support automated and batch contributions
- Identify gaps and inconsistencies in current Wikidata modelling and draft improvements

Example of a type specimen item & image

WIKIDATA

Search Wikidata

Search

holotype of *Odontria cassini*ae (Q137825361)

Item

Discussion

holotype specimen of *Odontria cassini*ae held at the New Zealand Arthropod Collection (NZAC04067248)
NZAC04067248

In more languages

Configure

Language	Label	Description	Also known as
default for all languages	No label defined	—	
English	holotype of <i>Odontria cassini</i> ae	holotype specimen of <i>Odontria cassini</i> ae held at the New Zealand Arthropod Collection (NZAC04067248)	NZAC04067248
Māori	No label defined	No description defined	

Statements

instance of

holotype

+ 3 references


preserved specimen

+ 1 reference

+ add value

image

edit



Odontria cassiniae Given, 1952 NZAC04067248.jpg
851 × 1,200; 116 KB

+ 0 references

+ add reference

sex or gender

male organism

+ 1 reference

+ add value

coordinate location

edit

35°45′0″S, 173°33′0″E

object of statement has role

+ 2 references

location collected

+ add value

collection

New Zealand Arthropod Collection

object of statement has role

holding collection

+ 1 reference

+ add value

New Zealand Institute for Bioeconomy Science

object of statement has role

holding institution

+ 1 reference

+ add value

inventory number

NZAC04067248

collection

New Zealand Arthropod Collection

+ 1 reference

+ add value

described at URL

https://www.gbif.org/occurrence/1315612672

language of work or name

English

+ 1 reference

+ add value

https://www.gbif.org/occurrence/5294257050

language of work or name

English

+ 1 reference

+ add value

https://scd.landcareresearch.co.nz/Specimen/NZAC04067248

+ add value

described by source

A revision of the Melolonthinae of New Zealand. Part 1: The adult beetles

page(s)

29-30

object of statement has role

first valid description

+ 1 reference

+ add value

nomenclatural type of

Odontria cassiniae

subject has role

holotype

+ 2 references

+ add value

biological phase

adult

+ 1 reference

+ add value

collector

Bruce Boucher Given

+ 1 reference

+ add value

collection date

1 December 1944

reason for preferred rank

most accurate value

+ 2 references

1 December 1949

reason for deprecated rank

error

+ 2 references

+ add value

specimen classifier

Bruce Boucher Given

+ 2 references

+ add value

location collected

Maunganui

object named as

Maunganui Bluff

+ 2 references

+ add value

Sex or gender

male organism

+ 1 reference

+ add value

Coordinate location

edit

35°45′0″S, 173°33′0″E

object of statement has role

+ 2 references

location collected

+ add value

Collection

New Zealand Arthropod Collection

object of statement has role

holding collection

+ 1 reference

+ add value

New Zealand Institute for Bioeconomy Science

object of statement has role

holding institution

+ 1 reference

+ add value

Inventory number

NZAC04067248

collection

New Zealand Arthropod Collection

+ 1 reference

+ add value

Described at URL

https://www.gbif.org/occurrence/1315612672

language of work or name

English

+ 1 reference

+ add value

https://www.gbif.org/occurrence/5294257050

language of work or name

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+ 1 reference

+ add value

https://scd.landcareresearch.co.nz/Specimen/NZAC04067248

+ add value

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+ add value

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error

+ 2 references

+ add value

Specimen classifier

Bruce Boucher Given

+ 2 references

+ add value

Location collected

Maunganui

object named as

Maunganui Bluff

+ 2 references

+ add value

Image

edit

Odontria cassiniae Given, 1952 NZAC04067248.jpg

851 × 1,200; 116 KB

+ 0 references

+ add reference

Sex or gender

male organism

+ 1 reference

+ add value

Coordinate location

edit

35°45′0″S, 173°33′0″E

object of statement has role

+ 2 references

location collected

+ add value

Collection

New Zealand Arthropod Collection

object of statement has role

holding collection

+ 1 reference

+ add value

New Zealand Institute for Bioeconomy Science

object of statement has role

holding institution

+ 1 reference

+ add value

Inventory number

NZAC04067248

collection

New Zealand Arthropod Collection

+ 1 reference

+ add value

Described at URL

https://www.gbif.org/occurrence/1315612672

language of work or name

English

+ 1 reference

+ add value

https://www.gbif.org/occurrence/5294257050

language of work or name

English

+ 1 reference

+ add value

https://scd.landcareresearch.co.nz/Specimen/NZAC04067248

+ add value

Described by source

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29-30

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+ add value

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+ 2 references

+ add value

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Maunganui Bluff

+ 2 references

+ add value

Image

edit

Odontria cassiniae Given, 1952 NZAC04067248.jpg

851 × 1,200; 116 KB

+ 0 references

+ add reference

Screenshot of Wikidata item for holotype of *Odontria cassini*ae. Wikimedia Foundation. CC BY-SA 4.0.

WiR documentation for type specimen data

Creation of type specimen Wikidata items via OpenRefine

Siobhan Leachman
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New Zealand Bioeconomy Science Institute
ORCID:<https://orcid.org/0000-0002-5398-7721>
5 March 2026

DOI: [10.5281/zenodo.18883286](https://doi.org/10.5281/zenodo.18883286)



[Gingidia haematitica holotype specimen](#). Allan Herbarium, Manaaki Whenua - Landcare Research, [CC BY 3.0](#), via Wikimedia Commons

Crosswalk for Natural History Specimen Data Model - Wikidata

Satherley, Brodie (Project leader)¹ ; Leachman, Siobhan (Contact person)^{2,3} 

[Show affiliations](#)

CSV file showing the crosswalk between [Darwin Core](#) and the [Wikidata data model](#) for [Natural History type specimens](#) as produced by the [Wikidata:WikiProject Natural History Specimen Data Model](#).

Files

[Crosswalk for Natural History Specimen Data Model - Wikidata.csv](#)

Layer	Header	Value type	GBIF Header - Occurrence	Darwin Core Equivalence	Darwin Core Equivalence (Qualifier)	Wikidata property	Qualifiers / constraints	MIDS0
Specimen	label	holotype of [species name]	identification, catalogNumber	dwc:identification, dwc:catalog number		-		
Specimen	description	holotype specimen of [species name] held at the [holding collection] ([inventory number])	identification, catalogNumber	dwc:identification, dwc:catalog number		-		
Specimen	also_known_as	[inventory number]	catalogNumber	dwc:catalogNumber				
						Instance of (P31) --> holotype (Q1061403), syntype		

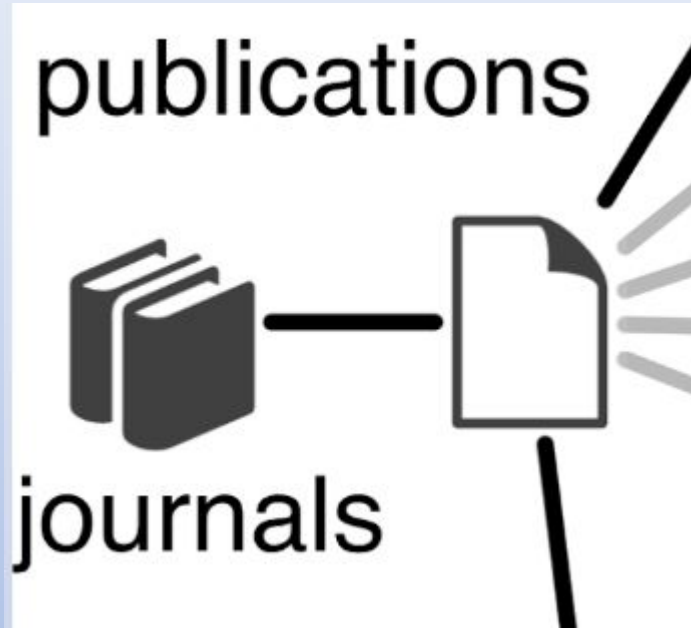
WiR documentation for specimen images

[Wikimedia Commons uploads : Uploading of images
by an employee of the copyright holder](#)

[Uploading specimen images via OpenRefine into
Wikimedia Commons](#)

[Wikimedia Commons data model for Natural History
specimen images](#)

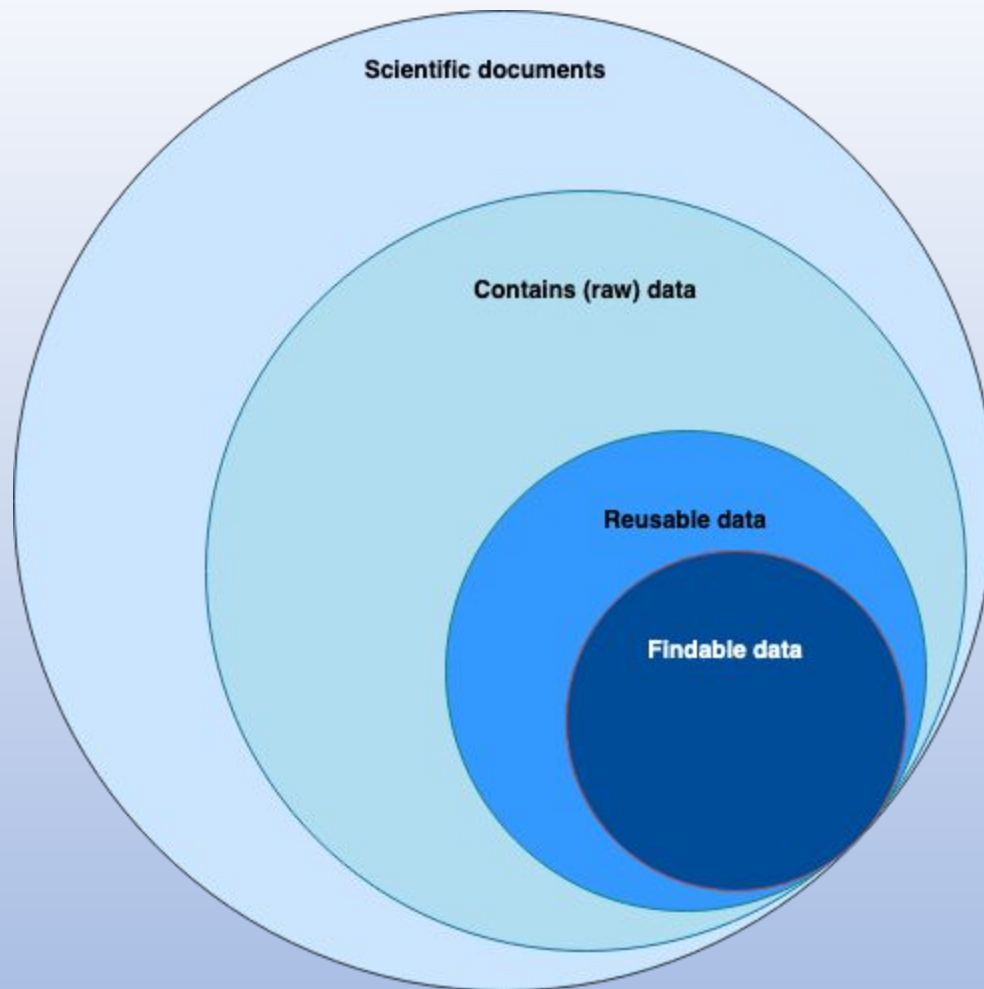
Publication related data



Books
Scientific articles
Grey literature

Scientific article example

[illegible]



“Wikify” article

“Wikifying” a scholarly publication

Siobhan Leachman

Wikimedian in Residence

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ORCID: [0000-0002-5398-7721](https://orcid.org/0000-0002-5398-7721)

November 2025

[CC0](#)

DOI: <https://doi.org/10.5281/zenodo.17635843>

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WIKIPEDIA

25 years of the free encyclopedia

Search

≡ *Moaxiphia duniana*

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From Wikipedia, the free encyclopedia

Moaxiphia duniana is a species of **wood wasp** belonging to the genus *Moaxiphia*.^[1] This species was first described by **Edward S. Gourlay** in 1927 and originally named *Xiphydria duniana*.^[2] It is endemic to **New Zealand**.^[1]

References [edit]

- [^] ^{*a b c d*} Ward, D; Goulet, H (2021). *Fauna of New Zealand 81: Guide to the sawflies and woodwasps (Hymenoptera, Symphyta) of New Zealand* . Landcare Research NZ Ltd. doi:10.7931/j2/fnz.81 .
- [^] Edwin Stuart Gourlay (1927). "A new species of Hymenoptera of the family Xiphydriidae" . *Transactions and Proceedings of the New Zealand Institute*. **58**: 72. ISSN 1176-6158 . Wikidata Q136757844.

Linking publications to collections via Wikidata

Linking publications to collections

Adding cites work, uses or acknowledged statements to Wikidata

Siobhan Leachman

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ORCID: <https://orcid.org/0000-0002-5398-7721>

November 2025

DOI: [10.5281/zenodo.17706250](https://doi.org/10.5281/zenodo.17706250)

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[Publications that acknowledge collections, institutions, or staff.](#)

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Example: Scientific article linked to collections

uses

Canadian National Collection of Insects ...

edit

1 reference

New Zealand Arthropod Collection ...

1 reference

Auckland Museum Entomology Collection ...

1 reference

MATERIAL AND METHODS

MATERIAL EXAMINED

This study is based on the examination of material housed in the Auckland War Memorial Museum (AMNZ), Auckland, New Zealand; the Canadian National Collection of Insects (CNC), Ottawa, Canada; the Entomology Research Collection (LUNZ), Lincoln University, Lincoln, New Zealand; and the New Zealand Arthropod Collection (NZAC), Manaaki Whenua-Landcare Research, Auckland, New Zealand. Distribution records were also obtained from the Canterbury Museum (CMNZ), Christchurch, New Zealand.

cites work

New Zealand Arthropod Collection - Symbiota

edit

1 reference

New Zealand Arthropod Collection (NZAC)

edit

1 reference

Allan Herbarium (CHR)

edit

1 reference

New Zealand Arthropod Collection - Symbiota

Q136536748

Item

Discussion

occurrence dataset published by Manaaki Whenua Landcare Research in GBIF

1 reference

In more languages

Statements

instance of


GBIF occurrence dataset

edit











1 reference

Screenshot of Wikidata item for scholarly article. Wikimedia Foundation CC BY-SA 4.0 Screenshot of article. Manaaki Whenua - Landcare Research New Zealand Screenshot of Wikidata item for scholarly article. Wikimedia Foundation CC BY-SA 4.0

Query Wikidata: Impact

 Wikidata Query Service

ExamplesHelpMore toolsQuery Builder



```
1 All scholarly articles that cites work GBIF dataset NZAC - Symbiota
2
3 SELECT DISTINCT ?item ?itemLabel WHERE {
4   SERVICE wikibase:label { bd:serviceParam wikibase:language "[AUTO_LANGUAGE],mul,en". }
5   {
6     SELECT DISTINCT ?item WHERE {
7       ?item p:P2860 ?statement0.
8       ?statement0 (ps:P2860/(wdt:P279*)) wd:Q136536748.
9     }
10    LIMIT 100
11  }
12 }
```

Table ?

31 results in 367 ms

Scholia profile for article

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work / Q109513183

Cite

Improve data

Guide to the sawflies and woodwasps (Hymenoptera, Symphyta) of New Zealand (Q109513183)



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Scholarly profile for author

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Search...

author / Q22112000

Improve data

Darren Francis Ward (Q22112000)


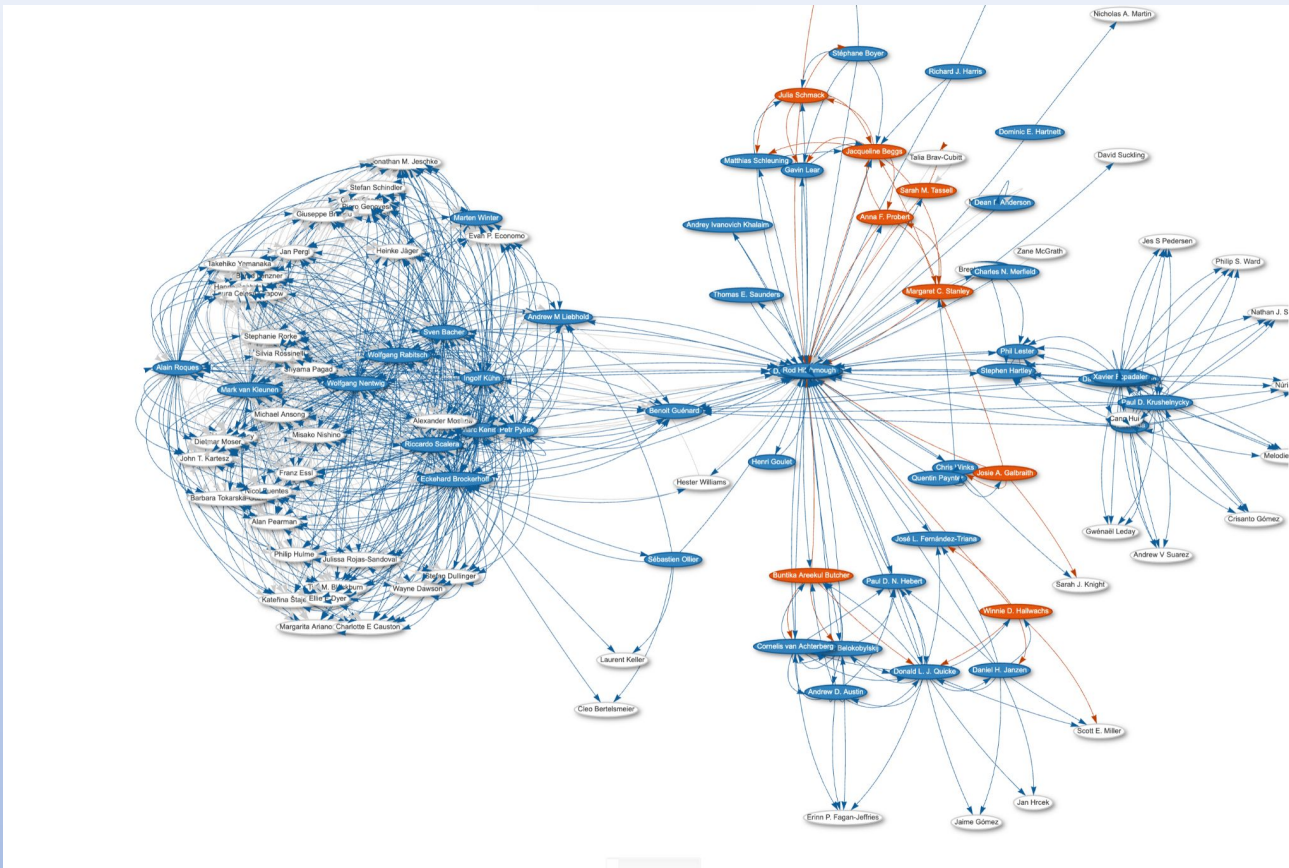
 <https://orcid.org/0000-0002-4509-8553>

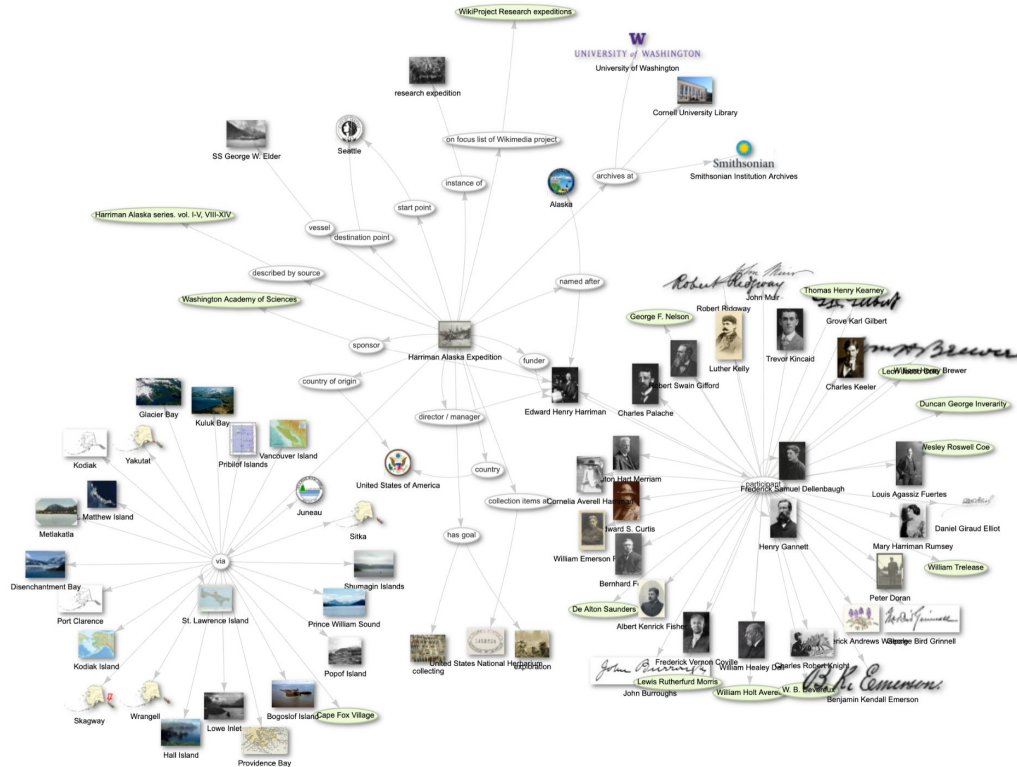
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Scholia co-author graph for Darren Ward



Other biodiversity related data



Location data
Institution data
Conservation status data
Research expedition data
And so much more ...

Wikidata WikiProject Research Expeditions

Wikidata

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- Project chat
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- Random Item
- Query Service
- Nearby
- Random Primary Sources item
- Help
- Donate
- Lexicographical data
- Create a new Lexeme
- Recent changes
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- Wikidata Edit
- WEF: Settings
- WEF: AdminTools
- WEF: Article
- WEF: Award
- WEF: Book / Journal
- WEF: Entity
- WEF: External IDs
- WEF: FRBR Edition
- WEF: FRBR Work
- WEF: Legal Act
- WEF: Movie
- WEF: Person
- WEF: Software
- WEF: Taxon
- WEF: Trans. Infra
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🔍

Wikidata:WikiProject Research expeditions

Home	Examples	Participants	Properties	Queries	All project pages
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- 6 Subpages
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Research Vessel Tangaroa

About [edit]

This WikiProject documents the activities of an international working group on research expeditions. The participants of this WikiProject aim to develop a detailed schema to describe research expeditions in Wikidata. This schema is then intended feed into an effort to create an agreed TDWG data standard for modelling research expeditions as well as the development of best practice documentation. As part of this effort we hope to create a manual and/or hand out guiding editors on how to add or edit research expeditions in Wikidata. We welcome input on this topic from any interested parties so please leave your comments or questions on the discussion page or get in contact with one of the members.

It is intended that the WikiProject pages will be improved and added to during the project.

Items [edit]


See sub page Examples.

Main items [edit]

Current model item: Harriman Alaska Expedition

Other items [edit]

1907 Sub-Antarctic Islands Scientific Expedition Q4558719



International collaborations

WikiProject

TDWG working group

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About [\[edit \]](#)

This WikiProject documents the activities of an international working group on research expeditions. The participants of create an agreed [TDWG](#) data standard for modelling research expeditions as well as the development of best practice Wikidata. We welcome input on this topic from any interested parties so please leave your comments or questions on tl It is intended that the WikiProject pages will be improved and added to during the project.

Biodiversity Information Standards **TDWG** Standards [Journal](#) [Community](#) [Conferences](#) [About](#)

Modelling Research Expeditions

The Expeditions Task Group creates best practice recommendations for the modelling and linking of expedition data.

Charter

A Task Group of the Collections Description Interest Group

Convenors

- [Sabine von Mering](#), Museum für Naturkunde Berlin, DE
- [Siobhan Leachman](#), Wikimedia Aotearoa New Zealand, NZ
- [Dag Endresen](#), University of Oslo, NO
- [Ben Norton](#), TDWG-TAG Chair, North Carolina, USA

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Reuse of Expedition Wikidata item QID

BHL catalogue

Author Details

Type
Meeting

Preferred Name Form
Harriman Alaska Expedition

Dates
1899-

Identifiers

LCCN: [n82020774](#)

VIAF: [229149294096780520773](#)

Wikidata: [Q1586167](#)

GBIF

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EVENT DESCRIPTION

Parent event ID: <http://www.wikidata.org/entity/Q113302355>

Event remarks: 450m, same track back

Sampling protocol: Nansen Legacy Version 9

Expeditia

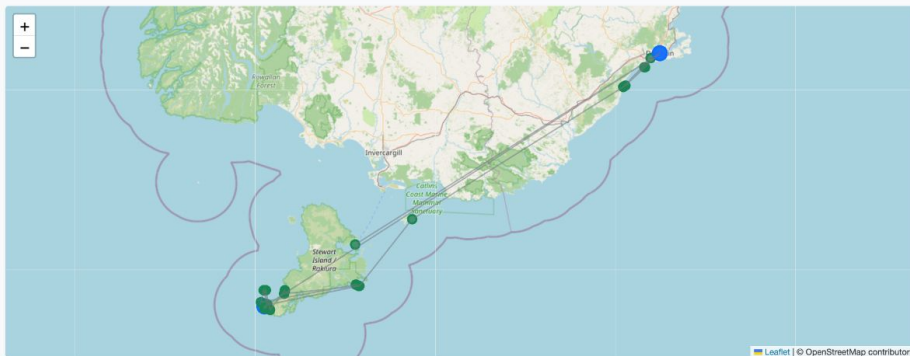
Tītī / Muttonbird Islands Expedition 1955

[CSV](#)
[JSON](#)
[API](#)
[Sync](#)

expedition to the Islands off Stewart Island in 1955

1955-01-24 – 1955-02-03 [Q125163357](#) ↗

Participants: Richard Kenneth Dell Robert Alexander Falla Thane Riney Beverley Anne Holloway



Reuses Wikidata, Bionomia & GBIF data

Itinerary & Specimens 80 items

All

Points

Specimens



/ 80



Hadramphus stilbocarpae Kuschel, 1971

1955-01-24



📍 S.W. Stewart Island, Big South Cape I, Murderer's Cove
RK Dell | BA Holloway · NZAC04041541 · New Zealand Arthropod Collection · NZAC · GBIF

no coordinates GBIF ↗ [Details](#)



Hadramphus stilbocarpae

1955-01-24

📍 S.W. Stewart Island, Big South Cape I, Murderer's Cove
RK Dell, BA Holloway · NZAC04041541 · MWLR · NZAC

no coordinates GBIF ↗ [Details](#)



Hadramphus stilbocarpae Kuschel, 1971

1955-01-24

📍 Stewart Islands, Big South Cape Island, Murderer's Cove
RK Dell | BA Holloway · NZAC04169678 · New Zealand Arthropod Collection · NZAC · GBIF

GBIF ↗ [Details](#)



Hadramphus stilbocarpae

1955-01-24

📍 Big South Cape Island, Murderer's Cove
RK Dell, BA Holloway · NZAC04169678 · MWLR · NZAC

Wikidata is Queryable



WIKIDATA QUERY BUILDER

English

About this tool

The Wikidata Query Builder provides a visual interface for building a simple Wikidata query. It is ideal for users with little or no experience in [SPARQL](#), the powerful query language. The Query Builder doesn't offer SPARQL's full functionality, but you can always open your query in the Query Service, where you can view, edit or expand it via the link above the results. [Feedback is welcome here.](#)

Query

Find all items...

With Without

Property ⓘ

instance of

matching

Value ⓘ

herbarium

☒ Include related values in the search ⓘ
(recommended)

References ⓘ

with and without references

and or

With Without

Property ⓘ

country

matching

Value ⓘ

New Zealand

☒ Include related values in the search ⓘ
(recommended)

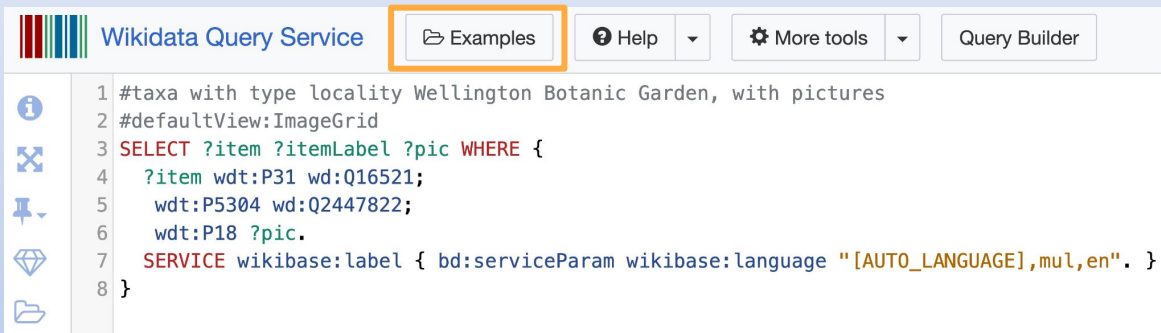
Querying Wikidata

Wikidata Query Builder

Wikidata Query Service

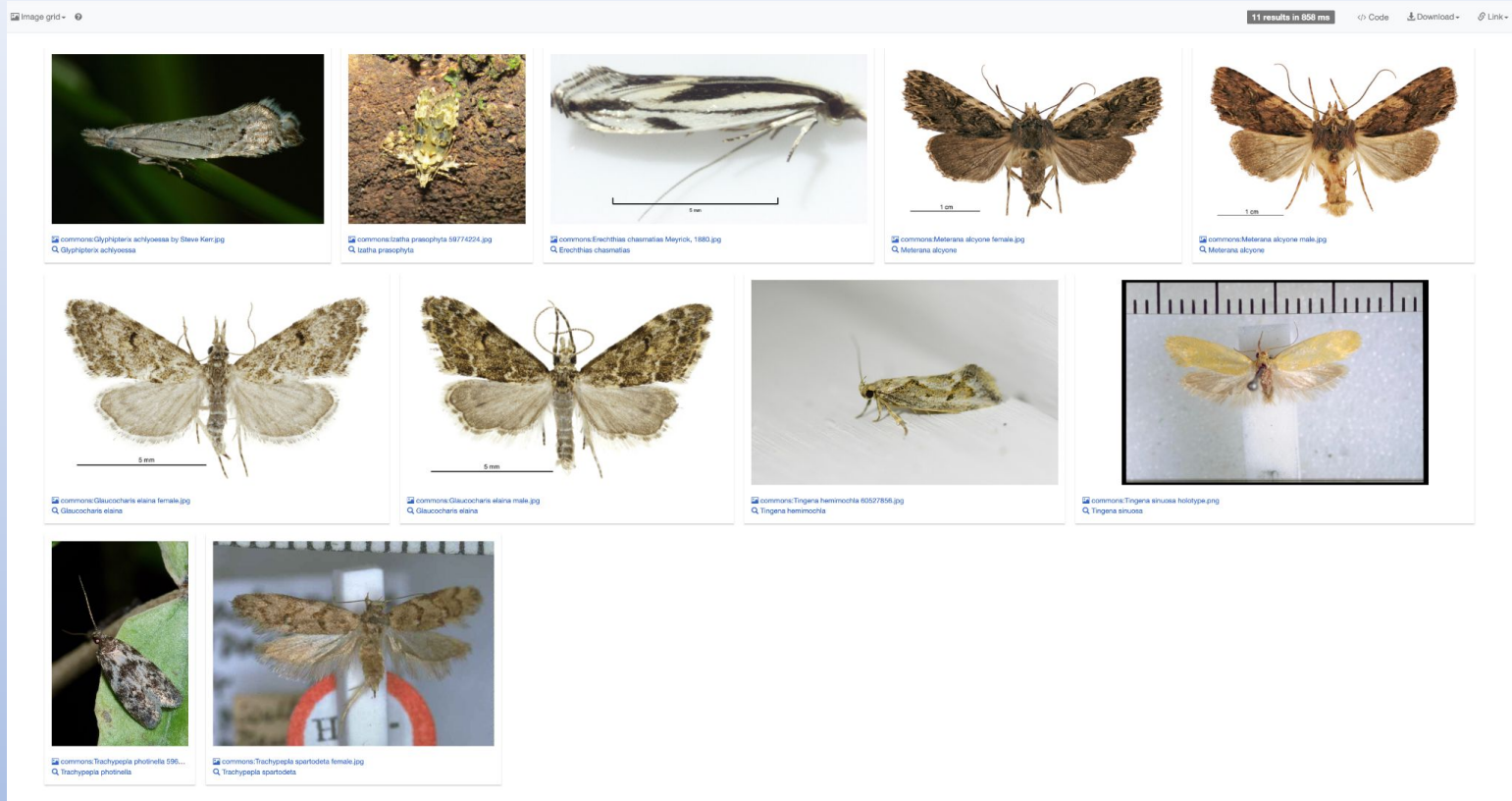
Wikidata APIs etc

Wikidata Query Help



<https://w.wiki/FiCE>

Taxa with type locality Wellington Botanic Garden



Taxa hosted by a plant species

Query

Find all items...

Property ⓘ

With Without

instance of

matching

Value ⓘ

taxon

References ⓘ

with and without references

☒ Include related values in the search (recommended) ⓘ

and or

Property ⓘ

With Without

has host

matching

Value ⓘ

Pseudopanax arboreus

References ⓘ

with and without references

☒ Include related values in the search (recommended) ⓘ

Results

item	itemLabel
wd:Q131451341	Ipana atronivea
wd:Q131451357	Ipana egregia
wd:Q10766962	Izatha peroneanella
wd:Q13469636	Cleora scriptaria
wd:Q4675318	Acrocercops aellomacha
wd:Q7256865	Pterophorus monospilalis



commons:Asaphodes aegrota male.jpg
Q Asaphodes aegrota



commons:Asaphodes aegrota female.jpg
Edit this query: aegrota



commons:Graphania scutata female.jpg
Q Graphania scutata



commons:Graphania rubescens male.jpg
Q Graphania rubescens



commons:Ichneutica notata female.jpg
Q Ichneutica notata



commons:Ichneutica notata male.jpg
Q Ichneutica notata

Image Grid

655 Results in 88 ms



Reuse of Wikidata

Collection management systems

Catalogues & databases

Tools & applications

Te Papa CMS

George Hudson

PERSON | OVERVIEW AND RELATED INFORMATION

Person details

Name	George Hudson
Party type	Person
Date of Birth	20 April 1867
Place of Birth	London
Date of Death	
Place of Death	
Nationality	

Related Links

[Wikidata](#)

[Te Ara Encyclopedia of New Zealand](#)

[New Zealand Electronic Text Centre](#)

[Wikipedia](#)

[Biodiversity Heritage Library](#)

[Te Papa agent ID](#)

by [Ambrosia10](#)



[27774](#) ...

▶ 1 reference

iNaturalist

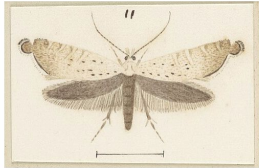
Source: Wikipedia [W](#)

Glyphipterix achlyoessa, commonly known as the **cocksfoot stem borer**, is a species of [moth](#) in the family [Glyphipterigidae](#). It is [endemic](#) to [New Zealand](#) and can be found throughout the country. This species inhabits meadows and open grasslands. The larvae are hosted by species in the genus *Juncus* as well as by the species *Dactylis glomerata*. Adult moths are commonly on the wing from October to December.

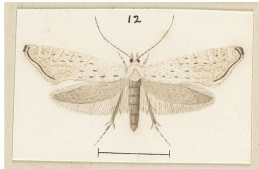
Taxonomy

This species was first described by [Edward Meyrick](#) in 1880 and named *Phryganostola achlyoessa*.^{[3][2]} Meyrick used material he collected at the [Wellington Botanic Garden](#) at dusk in January.^{[2][3]} In 1915 Meyrick placed this species in the genus *Glyphipteryx*.^[4] George Hudson discussed and illustrated this species under the name *Glyphipteryx achlyoessa* in 1928.^[5] In 1986 the genus *Glyphipteryx* was judged an unjustified [emendation](#) of *Glyphipterix* Hübner so this species is now known as *Glyphipterix achlyoessa*.^[6] The male [holotype](#) specimen is held at the [Natural History Museum, London](#).^[2]

Description



Female *Glyphipterix achlyoessa*.



Male *Glyphipterix achlyoessa*.

Reuse of Wikipedia article

Reuse of WikiCommons images

Reuse of Wikidata data

Taxon identifiers

Glyphipterix achlyoessa

Wikidata: [Q5573052](#) • CoL: [96Z7L](#) • EPPO: [GLYXAC](#) • GBIF: [4705103](#) •
iNaturalist: [389795](#) • IRMNG: [11274419](#) • LepIndex: [120923](#) •
NZOR: [55278349-63fa-449d-8164-d268a2bc635e](#)

Phryganostola achlyoessa

Wikidata: [Q14090377](#) • GBIF: [1829684](#) • IRMNG: [10269824](#) •
NZOR: [b78a16df-4fe9-4261-8b5b-6e1cfa573d87](#) •
ZooBank: [211508C5-00BC-43E1-AD9E-5AB35A4E7FBF](#)

Screenshot of iNaturalist species page for *Glyphipterix achlyoessa* showing reuse of Wikipedia article, Wikimedia Commons images and Wikidata sourced data. [Creative Commons Attribution-Share-Alike License 3.0](#).

Atlas of Living Australia

Summary

Patagoniodes farinaria, the blue stem borer, is a **moth** of the family **Pyralidae**. It is found in New Zealand and Australia.

It is a shoot borer that feeds on *Senecio jacobaea*, *Senecio* species and closely related plants.

Source: Wikipedia Content may be excluded.
Creative Commons Attribution-ShareAlike License 4.0

References

- ↑ "*Senecio Blue Stem Borer (Patagoniodes farinaria)*". *iNaturalist NZ*. Retrieved 28 April 2020.
- ↑ "PlantSynz - Invertebrate herbivore biodiversity assessment tool". *plant-synz.landcareresearch.co.nz*. Retrieved 2020-04-27.

Source: Wikipedia Content may be excluded.
Creative Commons Attribution-ShareAlike License 4.0

External links

- Wikimedia Commons: *Patagoniodes farinaria*

Taxon identifiers

Patagoniodes farinaria

• Wikidata: Q13900027 • Wikispecies: Patagoniodes farinaria • AFD: Patagoniodes_farinaria • BioLib: 1101867 • BOLD: 362801 • CoL: 4DZF7 • EoL: 950873 • GBIF: 1870703 • iNaturalist: 394668 • Insecta.pro: 37726 • IRMNG: 10258720 • LepIndex: 12194 • NCBI: 1375937 • NZOR: 6dbdfbf2-1716-472e-85ce-784101a3278c • Open Tree of Life: 3159030 • WoRMS: 989300 • ZooBank: 35513CA9-25AA-406F-BE5C-B3CCAB2E993

Source: Wikipedia Content may be excluded.
Creative Commons Attribution-ShareAlike License 4.0

Online Resources

- JSON (data interchange format)
- GBIF
- Biodiversity Heritage Library
- Trove

Reuse of Wikipedia article

Reuse of WikiCommons images

Reuse of Wikidata data

Screenshot of ALA showing use of Wikipedia article and Wikidata item. ALA & Wikimedia Foundation. CC BY-SA 4.0

BHL catalogue

Link to Wikidata item

Import other identifiers

Add alternative names

Author Details

Type

Person

Preferred Name Form

Hudson, G. V. (George Vernon)

Identifiers

LCCN: [n88075296](#)

VIAF: [197940258](#)

Wikidata: [Q2064874](#)

Alternate Name Forms

Hudson, G V

Other reuse examples


Bionomia

JACQ CETAF botany pilot

The screenshot shows the Bionomia dataset page for the "New Zealand Arthropod Collection - Symbiota". The page header includes navigation tabs: Profiles, Scribes, Organizations, Datasets, Articles, Countries, Families, and Agent Strings. The dataset title is "New Zealand Arthropod Collection - Symbiota" with the URL <https://gbif.org/dataset/38e0b5be-be0a-4948-ad2e-fb009652c5b3>. A green banner indicates "199 people claimed or were attributed specimens represented in this dataset" with a progress bar at 73%. Below this, a grid of 12 cards displays profiles of individuals who have contributed specimens, including Julia Allwood, John Scaife Armstrong, James S. Ashe, Volker Assing, Esmond Hurworth, John Bain, Esmond Atkinson, John Barkla, Olivier Ball, and Barbara I.P. Barratt. Each card shows the person's name, dates, and the taxonomic groups they collected. A blue box highlights the introductory text on the left, which discusses the focus on terrestrial arthropods from the New Zealand region and the use of the Bionomia platform for mass digitisation of collections.

The screenshot shows the JACQ CETAF botany pilot page. The header features the JACQ logo and the text "CETAF BOTANY PILOT". The main text explains that in recent years, CETAF (Consortium of European Taxonomic Facilities) institutions have started to enrich their collection data with links to semantic resources (e.g. persons or geographical units). It describes the "Botany Pilot" as a unified information space where diverse data on collectors of botanical specimens are made accessible by linking a reliable and stable person ID (e.g. a so called QID in Wikidata). This includes biographical data from Wikidata, specimens in different herbarium collections, publications in BHL (Biodiversity Heritage Library), and more recently, entries from <https://bionomia.net/>. The text states that the respective information is dynamically pulled together with linked data mechanisms from a growing number of web resources. A blue box highlights the "Biography" section for Thomas Frederick Cheeseman, showing his birth and death dates (1846-1923), his role as an English-born New Zealand botanist, and a list of his names: Cheeseman, Cheeseman, S. T., Cheeseman, T.F., T. F. Cheeseman, T.F. Cheeseman, Thomas Cheeseman, Thomas F. Cheeseman, Thomas Frederic Cheeseman. To the right, a section titled "Participating institutions" lists Bo, Plantentuin Meise, Royal Botanic Garden Edinburgh, and the University of Vienna. Below this, a section titled "Specimen data from herbarium databases" lists Herbarium Berolinense and Herbarium Natural History Museum Vienna. A section titled "Linked data from other information systems" lists BHL, BIONOMIA, and VIAF. At the bottom, two expandable sections show "Specimens from Herbarium Berolinense (1)" and "Specimens from Herbarium Natural History Museum Vienna (32)".


Science Stories




SCIENCE
STORIES

BEVERLEY ANNE
HOLLOWAY

New Zealand entomologist
(1931 - 2023)



 [Image of Beverley Anne Holloway](#)



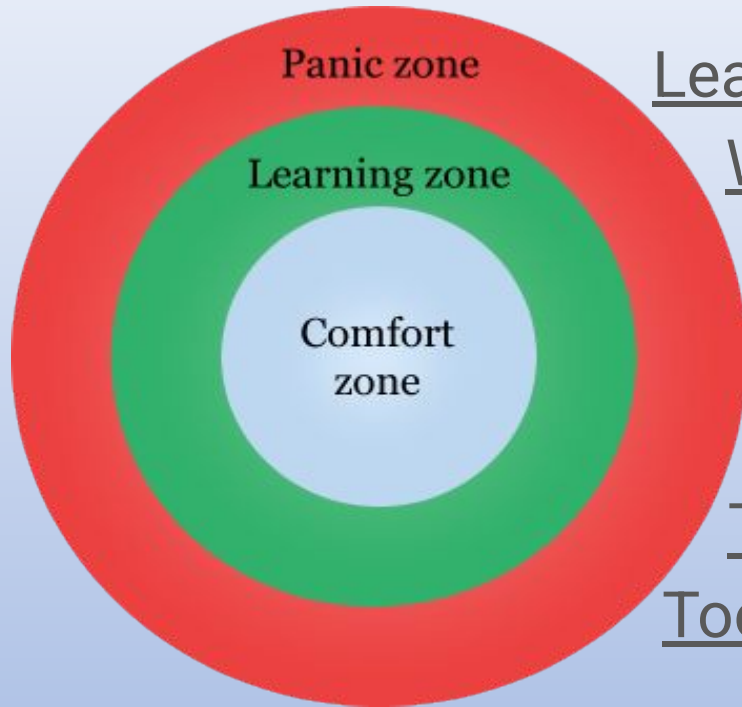
 [Wikipedia Article](#)

Image of Beverley Anne Holloway

Provided by Wikidata



Helpful general resources



[Learnwikidata.net \(video\)](#)

[Wikidata for collectors](#)

[Wikidata main page](#)

[Wikidata tours](#)

[University of Edinburgh guide](#)

[Tools and resources for Wikidata](#)

[Tool to upload publications to Wiki](#)

Other helpful links

[Youtube - How to edit Wikidata](#)

[Manually editing via Cradle forms](#)

[Wikidata tools](#)

[Quickstatements](#)

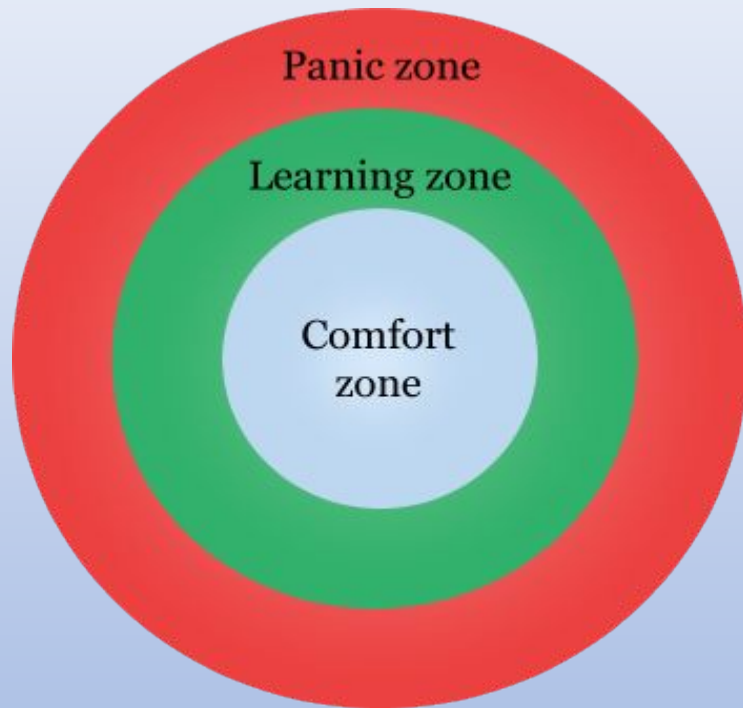
[OpenRefine](#)

[Wikidata:Wikidata Query Service](#)

[Youtube - Wikidata Query Service](#)

[Wikidata WikiProjects](#)

[Wikidata bots](#)



Wikidata in Brief

WIKIDATA IN BRIEF

Claim: Item – Property – Value

Item Q number
Property P number

item	property	value
Marie Curie	field of work	chemistry
Q7186	P101	Q2329

Wikidata item basics

[Label, description, aliases](#) – human friendly language-specific strings

[Statements](#) – includes identifiers, sitelinks at bottom of an item

[Qualifiers](#) – adds details to claims (ie. dates, distinctions, etc)

[Copyright](#) – all content in Wikidata is Creative Commons CC0 (public domain)

Critical concepts

[Help:Basic membership properties](#)

Instance (P31) vs subclass (P279)

Help:Sources

Adding references, use "stated in" or "reference URL"

Displaying items

[Reasonator](#) and [SQID](#) – rich visual display of Wikidata items

[Wikidata Graph Builder](#) – show connectedness of items based on properties

Querying

[Query.wikidata.org](#) – SPARQL interface. Explore example queries and display options. CTRL-Space auto-expands item and property names to Q/P numbers.

[VizQuery](#) – simple query using rules without requiring coding

Simple editing tools

[Distributed Game](#) – contribute through Yes/No/Skip micro-decisions

[Mix-n-Match](#) – connect external identifiers to Wikidata items

Bulk editing

[Quickstatements](#) – use tab-delimited claims to edit

[PetScan](#) – powerful toolbox for Wikipedia categories and Wikidata

[OpenRefine](#) – open source tool for cleaning messy data, reconciliation

[Data donation](#) – how and why to contribute, and guidelines for institutions

Other tools

[TABernacle](#) – inspect and edit Wikidata interactively in table format

Google Spreadsheet Wikipedia Tools

– query Wikipedia and Wikidata from spreadsheet cells

[External tools](#) – comprehensive list of all Wikidata tools

[WikiBase](#) – open source software extension to MediaWiki that runs Wikidata. Available as a Docker container to create a custom structured data repository

Community and news

[Wikidata:Project chat](#) – discussion forum

[Wikidata:Status updates](#) – weekly summary newsletter

The screenshot shows the Wikidata item page for Marie Curie (Q7186). Annotations include:

- label**: Marie Curie (Q7186)
- Item identifier (QID)**: (Q7186)
- description**: French-Polish physicist and chemist; Maria Salomea Skłodowska | Maria Skłodowska-Curie
- aliases**: (None shown)
- statement group**:
 - award received**: Nobel Prize in Chemistry (with edit icon)
 - point in time**: 1911
 - property**: (None shown)
 - value**: (None shown)
 - qualifier**: (None shown)
 - + add reference**: (button)
 - + add**: (button)





Version 1.3 (2018-11)
by Andrew Lih
(User:Fuzheado)
licensed under
CC BY SA 4.0
andrew.lih@gmail.com


Digital version:
bit.ly/wikidata-onepage





Use edit and +add to modify


WiR generated documentation

  [Communities](#) [My dashboard](#) [Log in](#) [Sign up](#)



Wikidata WikiProject Natural History Specimen Data Model

https://www.wikidata.org/wiki/Wikidata:WikiProject_Natural_History_Specimen_Data_Model  Project  [New upload](#)

 Wikimedia Aotearoa New Zealand and 1 more organizations

[Records](#) [Members](#)

7 results found

Sort by Most viewed

Versions

☐ View all versions

Access status

☐ Open 7


Resource types

☒ Publication 6


☐ Dataset 1

Subjects

☐ Wikidata 4

March 5, 2026 (1) Dataset 



New Zealand Arthropod Collection holotype specimen Wikidata upload


Leachman, Siobhan 

An xls spreadsheet generated from an OpenRefine project to create holotype specimen Wikidata items using data sourced from the New Zealand Arthropod Collection symbiota occurrence dataset held in GBIF as at the 04 January 2026 <https://doi.org/10.15468/dl.h5tkwh>. This data was formatted, reconciled against Wikidata and aligned with the Wikidata data model for Natural...


Part of New Zealand Bioeconomy Science Institute Wikimedian in Residence 2025-2026 , Wikidata WikiProject Natural History Specimen Data Model

Uploaded on March 5, 2026

 63  9

March 5, 2026 (1) Other 



Wikimedia Commons data model for Natural History specimen images

Leachman, Siobhan 

Documentation describing the data model developed for structured data added to natural history specimen Wikimedia Commons image files with the Wikidata:WikiProject Natural History Specimen Data Model.

Part of New Zealand Bioeconomy Science Institute Wikimedian in Residence 2025-2026 , Wikidata WikiProject Natural History Specimen Data Model

Uploaded on March 5, 2026

 40  20

Screenshot of the Zenodo Community for the Wikimedian in Residence. Zenodo. CC0.

OpenRefine tutorials with Natural History data

Youtube

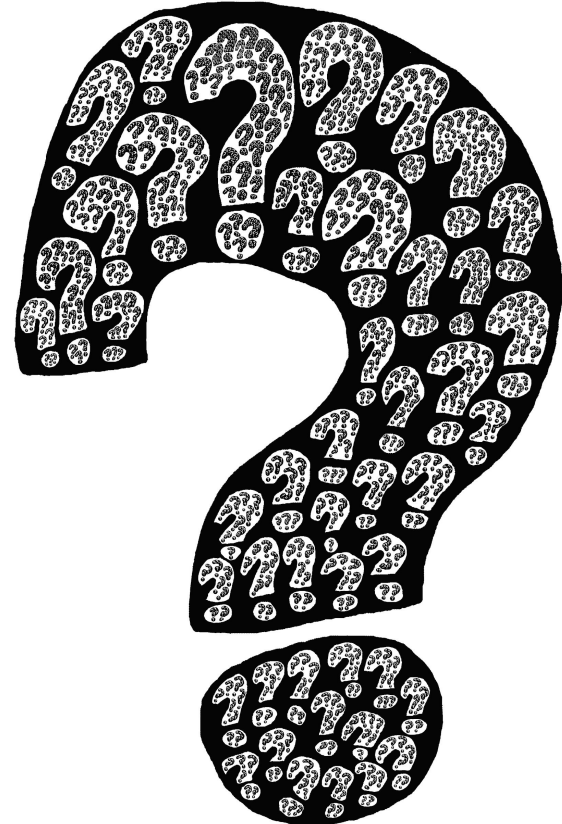
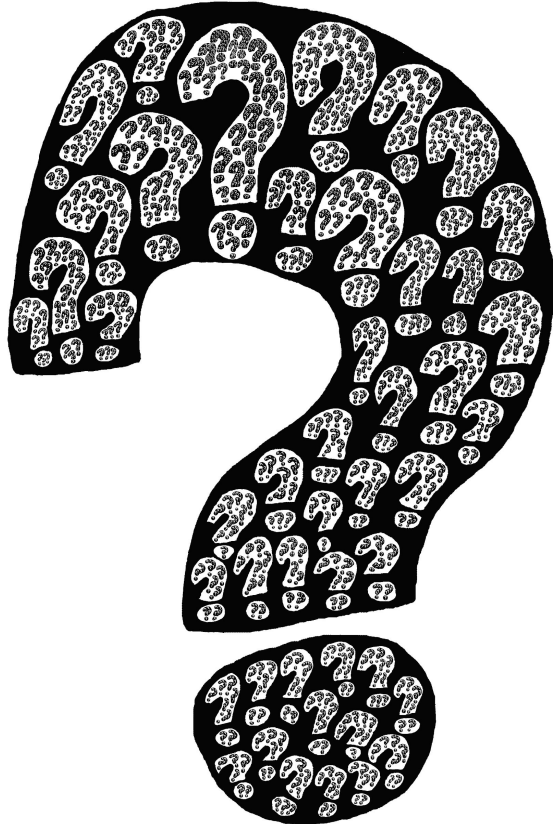
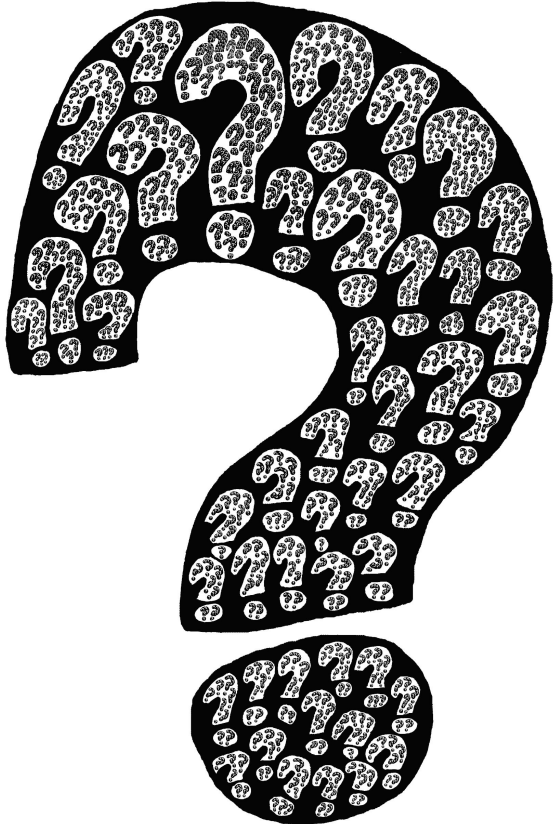
Cleaning metadata with ease

<https://www.youtube.com/watch?v=CjOFlaeYl0U>

Enriching metadata

<https://www.youtube.com/watch?v=WB0DRPkGNoY&t=286s>

Any Questions?



BREAK

Conflict of Interest

Paid or personal connection
with a subject?

If **YES**, then **DON'T EDIT**

Heidi M. Meudt

Curator Botany
[Te Papa](#)

About me

I am a paid employee of the [Museum of New Zealand Te Papa Tongarewa](#) (Te Papa), an autonomous Crown entity of New Zealand that provides a forum in which the nation may present, explore, and preserve both the heritage of its cultures and knowledge of the natural environment in order to better understand and treasure the past, enrich the present, and meet the challenges of the future. We are working to make our holdings, publications, and other resources more accessible to the public by engaging directly with the Wikimedia Foundation projects Wikipedia, Wikidata and Wikimedia Commons.

Conflict of interest statement

When I am editing the Wikimedia Foundation projects Wikipedia, Wikidata or contributing to Wikimedia Commons as part of my official professional duties, I always strive to strictly abide by the accepted practices on conflicts of interest, neutrality, and notability of that particular project. Because Te Papa's educational mission is in line with Wikipedia's mission to disseminate knowledge freely, I will not make edits that I do not believe are in accordance with that Wikimedia Foundation projects practices and procedures. Therefore, I will not make substantive edits to articles related to Te Papa as an agency (e.g. [Te Papa](#)), or its personnel. Instead, my edits and contributions will be to contribute subject matter expertise, for example to improve articles about Te Papa holdings or subjects relating to New Zealand (e.g. [Phar Lap](#), [New Zealand art](#)).

You can find out more about this project at the [Museum of New Zealand Te Papa Tongarewa WikiProject](#). Te Papa's work on Wikipedia, Wikidata and Wikimedia Commons is being governed by internal guidelines, which [we have published on-wiki](#) in our WikiProject page. If you believe I have made an error or violated Wikipedia's norms, please do not hesitate to contact me. My email is also listed on this page in case I am not regularly checking my talk page.

Contact me

heidim@tepapa.govt.nz


Do you have a Wiki account of any sort?

Use your

username
password





to log into Wikidata

Wikidata User Page

 **WIKIDATA**

Search

English **Ambrosia10**




[Main Page](#) [Discussion](#)

[Read](#) [View source](#) [View history](#) ☆ [Page](#) ▾

Main menu





hide

[Main page](#)[Community portal](#)[Project chat](#)[Create a new item](#)[Recent changes](#)

 **WIKIDATA**

Search


English **Ambrosia10**



Tools





hide

[Actions](#)[Subscribe](#)[General](#)[What links here](#)

 **WIKIDATA**

Search

English **Ambrosia10**




Tools

hide

[Actions](#)[General](#)[What links here](#)[Related changes](#)[User contributions](#)[Global contributions](#)[Logs](#)[Email this user](#)[Mute preferences](#)[View user groups](#)[Permanent link](#)[Page information](#)[Get shortened URL](#)

Welcome to Wikidata



User:Ambrosia10

[User page](#) [Discussion](#)

[Read](#) [Edit](#) [View history](#) ☆ [Page](#) ▾ [User](#) ▾

Main menu


hide

[Main page](#)[Community portal](#)[Project chat](#)[Create a new item](#)[Recent changes](#)[Random item](#)[Query Service](#)[Nearby](#)[Help](#)[Donate](#)[Special pages](#)[Lexicographical data](#)[Create a new Lexeme](#)

Hi I'm Ambrosia10, otherwise known as [Siobhan Leachman](#). I curate Wikidata manually as well as undertaking bulk editing via various tools such as the [author disambiguator tool](#) [?], [quickstatements](#) [?] and [OpenRefine](#) [?]. I particularly enjoy working on New Zealand or biodiversity related content and am interested in increasing the coverage in Wikidata of women in science and New Zealand endemic species.

However I'm omnivorous and contribute to many projects unrelated to my favourite topics. I have participated in and conducted training sessions and workshops with museum, herbaria and educational professionals focusing in on botanists and other such scientific collectors and contributors to biodiversity knowledge.

I'm also keen in encouraging the reuse of Wikidata QIDs and associated data, particularly by natural history institutions, the Biodiversity Heritage Library and by the website [Bionomia](#) [?]. Further information on me and my Wikiverse contributions can be found on my [ORCID](#) [?].



Siobhan conference headshot 2022 [?]

Tools

hide

[Actions](#)[General](#)[What links here](#)[Related changes](#)[User contributions](#)[Global contributions](#)[Logs](#)[Email this user](#)[Mute preferences](#)[View user groups](#)[Permanent link](#)[Page information](#)[Get shortened URL](#)

Screenshot of Wikidata page. Wikimedia Foundation. [CC BY-SA 4.0](#)

Adding Gadgets

The image is a composite of three screenshots from the Wikidata interface. The top-left screenshot shows the user menu with 'Preferences' highlighted. The top-right screenshot shows the 'Preferences' page with the 'Gadgets' tab selected. The bottom screenshot shows three gadget configuration rows, each with a checked checkbox and a label.

Top-left screenshot (User menu): A dropdown menu is open from the user profile icon. It contains the following items: [Talk](#), [Sandbox](#), **[Preferences](#)** (highlighted with an orange box), [Beta](#), [Contributions](#), and [Log out](#).

Top-right screenshot (Preferences page): The 'Preferences' page is shown. A search bar is at the top. Below it is a horizontal menu with the following tabs: **Gadgets** (highlighted with an orange box), Banners, Beta features, and Notifications. Other tabs visible are User profile, Appearance, Editing, Recent changes, and Watchlist.

Bottom screenshot (Gadget configuration): Three rows of gadget configuration are shown, each with a checked checkbox and a label: ☒ *currentDate:*, ☒ *DuplicateReferences:*, and ☒ *Rearrange Values*.

Adding User Scripts

Your common.js page

Enhance user interface

Install script installer!

User:Ambrosia10/common.js

[User page](#) [Discussion](#)

[Read](#) [Edit](#) [View history](#) [★](#) [Page](#) [User](#)

< [User:Ambrosia10](#)

Note: After publishing, you may have to bypass your browser's cache to see the changes.

- **Firefox / Safari:** Hold *Shift* while clicking *Reload*, or press either *Ctrl-F5* or *Ctrl-R* (*⌘-R* on a Mac)
- **Google Chrome:** Press *Ctrl-Shift-R* (*⌘-Shift-R* on a Mac)
- **Edge:** Hold *Ctrl* while clicking *Refresh*, or press *Ctrl-F5*.

```
1 mw.loader.load( '//www.wikidata.org/w/index.php?title=User%3A1Veertje%2FidentifierInput.js&action=raw&ctype=text%2Fjavascript' ); //  
  [[User:1Veertje/identifierInput.js]]  
2 mw.loader.load( '//www.wikidata.org/w/index.php?title=User:Succu/taxobox.js&action=raw&ctype=text/javascript' ); //  
  [[User:Succu/taxobox.js]]  
3 importScript( 'User:Bargioni/UseAsRef.js' );  
4 importScript( 'User:Abbe98/copy-qid.js' );  
5 mw.loader.load( '//www.wikidata.org/w/index.php?title=MediaWiki:Gadget-dataDrainer.js&action=raw&ctype=text/javascript',  
  'text/javascript' ); // [[MediaWiki:Gadget-dataDrainer.js]]  
6 mw.loader.load( '//www.wikidata.org/w/index.php?title=User:Jitrixix/nameGuzzler.js&action=raw&ctype=text/javascript', 'text/javascript'  
  ); // [[User:Jitrixix/nameGuzzler.js]]  
7 mw.loader.load( '//www.wikidata.org/w/index.php?title=User:Tohaomg/rearrange_values.js&action=raw&ctype=text/javascript' ); //  
  [[User:Tohaomg/rearrange_values.js]]  
8 mw.loader.load( '//www.wikidata.org/w/index.php?title=User%3AMagnus_Manske%2Fmixnmatch_gadget.js&action=raw&ctype=text%2Fjavascript' );  
  // [[User:Magnus Manske/mixnmatch_gadget.js]]  
9 referee_mode = 'manual' ; importScript( 'User:Magnus_Manske/referee.js' );  
10 mw.loader.load( '//www.wikidata.org/w/index.php?title=User%3ARicordisamoa%2FWikidataTrust.js&action=raw&ctype=text%2Fjavascript' ); //  
  [[User:Ricordisamoa/WikidataTrust.js]]  
11 mw.loader.load( '//www.wikidata.org/w/index.php?title=User%3ASo9q%2FScriptInstaller.js&action=raw&ctype=text%2Fjavascript' ); //  
  [[User:So9q/ScriptInstaller.js]]  
12 // more Identifiers: import missing identifiers from VIAF, if any  
13 importScript( 'User:Bargioni/moreIdentifiers_defaultconf.js' ); importScript( 'User:Bargioni/moreIdentifiers.js' );  
14 // Information about using https://www.wikidata.org/wiki/User:Bargioni/moreIdentifiers  
15 importScript( 'User:Nikki/ShowIDs.js' ); //Linkback: [[User:Nikki/ShowIDs.js]] Added by Script installer  
16 importScript( 'User:Magnus Manske/author strings.js' ); //Linkback: [[User:Magnus Manske/author strings.js]] Added by Script installer
```

Other information

User page

See [this example](#)

Conflict of interest
statements -
[example](#) or [example](#)

Autoconfirmed accounts
- 4 days old / 50 edits

User:ZoologicalLee

User page

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About Me

[edit | edit source]

I edit under **ZoologicalLee** and my name is Leanne Elder. I have a PhD in biology and have worked in biodiversity collections for over 10 years. Further details are available via my [ORCID](#). I live on the South Island of New Zealand. I currently work at the [New Zealand Institute for Bioeconomy Science](#). I previously worked specifically at [Manaaki Whenua - Landcare research](#) before it merged into what is now BSI.

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Leanne Elder in the New Zealand Arthropod collection

[Screenshot of Wikipedia User Page](#) for User:ZoologicalLee Wikimedia Foundation [CC BY-SA 4.0](#)

Creating publication Wikidata items

[Example item](#)

[Google sheets](#) - first tab

[BHL2Wiki tool](#)

[SourceMD old](#)

Siobhan to Demo

Live demo

A black and white photograph of a large, dense crowd of people, likely at a public event or protest. The crowd is composed of men, women, and children, many wearing hats and coats typical of the early 20th century. Overlaid on the top left of the image is a dark blue speech bubble containing the text 'We Can [edit] !' in white and yellow font.

We Can [edit] !

[Spreadsheet link](#)

Your turn!

BHL2Wiki tool

creating Wikidata item via DOI

BHL to Wikidata

A tool by Rod Page, code on [GitHub](#)

This tool is inspired by [SourceMD](#) and works in much the same way. Enter one or more DOIs, one per line. The tool checks whether the DOIs already exist in Wikidata, if not it will create Quickstatements for them so you can add them yourself.

There is also another tool, [Cites Works](#) which adds citation links to works with DOIs.

10.2994/SAJH-D-25-00004.1

Check and add

BHL2Wiki tool markup for Quickstatements Tool

[Home]

You can create a new item in QuickStatements:

```
CREATE
LAST P433 "sp1" S248 Q5188229 S854 "https://api.crossref.org/v1/works/10.2994/sajh-d-25-00004.1"
LAST P356 "10.2994/SAJH-D-25-00004.1" P2378 Q5188229 S248 Q5188229 S854 "https://api.crossref.org/v1/works/10.2994/sajh-d-25-00004.1"
LAST P31 Q13442814 S248 Q5188229 S854 "https://api.crossref.org/v1/works/10.2994/sajh-d-25-00004.1"
LAST P1476 en:"The Amphibians and Reptiles of Alexandre Rodrigues Ferreira's "Philosophical Voyage" to Brazil (1783–1792)" S248 Q5188229 S854
"https://api.crossref.org/v1/works/10.2994/sajh-d-25-00004.1"
LAST Len "The Amphibians and Reptiles of Alexandre Rodrigues Ferreira's "Philosophical Voyage" to Brazil (1783–1792)"
LAST Lmul "The Amphibians and Reptiles of Alexandre Rodrigues Ferreira's "Philosophical Voyage" to Brazil (1783–1792)"
LAST P478 "36" S248 Q5188229 S854 "https://api.crossref.org/v1/works/10.2994/sajh-d-25-00004.1"
LAST P2093 "Luís M.P. Ceriaco" P1545 "1" P6424 "Centro de Investigação em Biodiversidade e Recursos Genéticos, InBIO Laboratório Associado,
Campus de Vairão, Universidade do Porto, 4485–661, Vairão, Portugal." S248 Q5188229 S854 "https://api.crossref.org/v1/works/10.2994/sajh-d-25-00004.1"
LAST P2093 "Diogo Parrinha" P1545 "2" P6424 "Centro de Investigação em Biodiversidade e Recursos Genéticos, InBIO Laboratório Associado,
Campus de Vairão, Universidade do Porto, 4485–661, Vairão, Portugal." S248 Q5188229 S854 "https://api.crossref.org/v1/works/10.2994/sajh-d-25-00004.1"
LAST P2093 "Bruna S. Santos" P1545 "3" P6424 "Centro de Investigação em Biodiversidade e Recursos Genéticos, InBIO Laboratório Associado,
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LAST P2093 "Mariana P. Marques" P1545 "4" P6424 "Carnegie Museum of Natural History, 4400 Forbes Avenue, Pittsburgh PA 15213, USA." S248
Q5188229 S854 "https://api.crossref.org/v1/works/10.2994/sajh-d-25-00004.1"
```

Open in Quickstatements

Quickstatements Wikidata tool

You can only use Quickstatements if your account is autoconfirmed.

This means

- Your account has to be at least 4 days old
- You must have undertaken 50 edits

If you have a NEW ACCOUNT please pair up with someone who is autoconfirmed to see the use of this tool in action.



Batch on Wikidata by [Ambrosia10](#) [[Batches](#)]

Status: 0% (0) of 1 done

1 init

CREATE

Item *en*:The Amphibians and Reptiles of Alexandre Rodrigues Ferreira's "Philosophical Voyage" to Brazil (1783–1792)

mul:The Amphibians and Reptiles of Alexandre Rodrigues Ferreira's "Philosophical Voyage" to Brazil (1783–1792)

issue [P433]: "sp1" stated in [P248]:[Crossref](#) [Q5188229]
reference URL [P854]:<https://api.crossref.org/v1/works/10.2994/sajh-d-25-00004.1>

DOI : "10.2994/SAJH-D-25-issued by :[Crossref](#) stated in [P248]:[Crossref](#) [Q5188229]
[P356] 00004.1" [P2378] [Q5188229] reference : "https://api.crossref.org/v1/works/10.2994/sajh-d-25-00004.1"
URL [P854]

instance of :scholarly article stated in [P248]:[Crossref](#) [Q5188229]
[P31] [Q13442814] reference URL : "https://api.crossref.org/v1/works/10.2994/sajh-d-25-00004.1"
[P854]

title : *en*: "The Amphibians and Reptiles of Alexandre stated in [P248]:[Crossref](#) [Q5188229]
[P1476] Rodrigues Ferreira's "Philosophical Voyage" to reference: "https://api.crossref.org/v1/works/10.2994/sajh-d-25-00004.1"
Brazil (1783–1792)" URL [P854]

volume [P478]: "36" stated in [P248]:[Crossref](#) [Q5188229]
reference URL [P854]:<https://api.crossref.org/v1/works/10.2994/sajh-d-25-00004.1>

author: "Luis series ordinal [P1545]: "1" stated in [P248]:[Crossref](#) [Q5188229]
name M. P. affiliation: "Centro de Investigação em reference: "https://api.crossref.org/v1/works/10.2994/sajh-d-25-00004.1"
string Ceriáco" string Biodiversidade e Recursos URL [P854]
[P2093] [P6424] Genéticos, InBIO Laboratório
Associado, Campus de Vairão,
Universidade do Porto, 4485-
661. Vairão. Portugal."

Chrome File Edit View History Bookmarks Profiles Tab Window Help Thu 14 May 11:08 AM

quickstatements.toolforge.org/#/batch

les années 1817, 1818, 1819, 1820 / publiée par Jean de Spix ; écrite... [Q101635686]

cites :Histoire naturelle, générale et particulière, des reptiles :
work ouvrage faisant suite à l'Histoire naturelle générale et
[P2860] particulière, composée par Leclerc de Buffon, et rédigée par
C.S. Sonnini / [Q101635736]

cites :Histoire naturelle, générale et particulière, des reptiles :
work ouvrage faisant suite à l'Histoire naturelle générale et
[P2860] particulière, composée par Leclerc de Buffon, et rédigée par
C.S. Sonnini / [Q101635736]

cites work :E...
[P2860]

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[P2860]

cites work:The...
[P2860] cat

published in
[P1433]

publication da

work available at URL [P953]: "https://doi.org/10.2994/sajh-d-25-00004.1"

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reference:"https://api.crossref.org/v1/works/10.2994/sajh-
URL d-25-00004.1"
[P854]

First Page 1 Last

Run Run in background

First Page 1 Last

Run Run in background

All ○ err

Status: DONE

1 **done** The
Amphibians
and Reptiles
of Alexandre
Rodrigues
Ferreira's
“Philosophical
Voyage” to
Brazil (1783–
1792)
[Q139789713]

CREATE Item *en*:The Amphibians and Reptiles of Alexandre
mul:The Amphibians and Reptiles of Alexandre
1792)
issue [P433]:"sp1" stated in [P248]:Crossref [Q5188229]
reference URL [P854]:"https://api.c
DOI : "10.2994/SAJH-D-25- issued by :Crossre
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[P854]
title :*en*: "The Amphibians and Reptiles of Alexa
[P1476] Rodrigues Ferreira's “Philosophical Voy
Brazil (1783–1792)"

Live demo

A black and white photograph of a large, dense crowd of people, likely at a public event or protest. The crowd is composed of men, women, and children, many wearing hats and coats typical of the early 20th century. A large, dark blue speech bubble is superimposed over the upper left portion of the crowd, containing the text 'We Can [edit] !' in white and yellow font.

We Can [edit] !

[Spreadsheet link](#)

Your turn!

Creating a taxon Wikidata item

Example item

Google sheets - second tab

Siobhan to demo

Wikimedia Commons link to documentation

Live demo

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We Can [edit] !

[Spreadsheet link](#)

Your turn!

Adding original description reference

[Example item](#)

[Google sheets](#) - second tab/second list

Siobhan to demo

[Wikidata Query](#)

Live demo

A black and white photograph of a large, dense crowd of people, likely at a public event or protest. The crowd is composed of men, women, and children, many wearing hats and coats typical of the early 20th century. Overlaid on the top left of the image is a dark blue speech bubble containing the text "We Can [edit]!".

We Can [edit]!

[Spreadsheet link](#)

Create people items

Example item

Google sheets - third tab

Siobhan to demo

Live demo

A black and white photograph of a large, dense crowd of people, likely at a public event or protest. The crowd is composed of men, women, and children, many wearing hats and coats typical of the early 20th century. Overlaid on the top left of the image is a dark blue speech bubble containing the text "We Can [edit]!".

We Can [edit]!

[Spreadsheet link](#)

Your turn!

If we have time - Demo OpenRefine

Wikidata query <https://w.wiki/NHtu>

Explain query creation

Download data

Start OpenRefine

Create project in OpenRefine

Create schema in OpenRefine

Upload edits to Wikidata



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