



eBioDiv

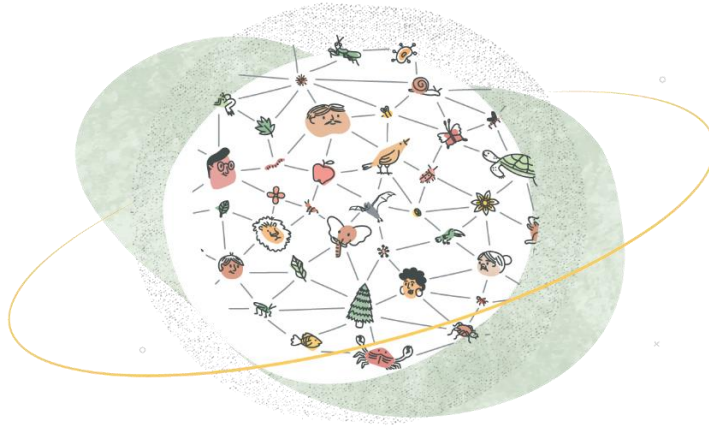
eBioDiv Matching Service

Linking material citations to specimens



GBIF

the Global Biodiversity Information Facility



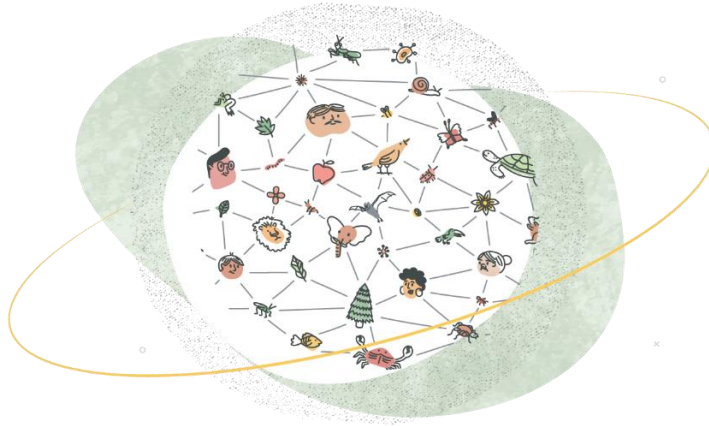
GBIF is an international network and data infrastructure that aims at providing open access to data about all types of life on Earth.





GBIF

the Global Biodiversity Information Facility



The goal of the network is to provide and interlink biodiversity data for research, policy, and decision-making.





TreatmentBank



TreatmentBank is a service provided by the Swiss non-profit organization Plazi to liberate data from scholarly publications,





TreatmentBank



and convert, enhance, link, store, and disseminate it as Findable, Accessible, Interoperable, and Reusable data, also referred to as “FAIR” data.





eBioDiv

Matching Service

**Allows users to match material
citations contained in the academic
literature...**

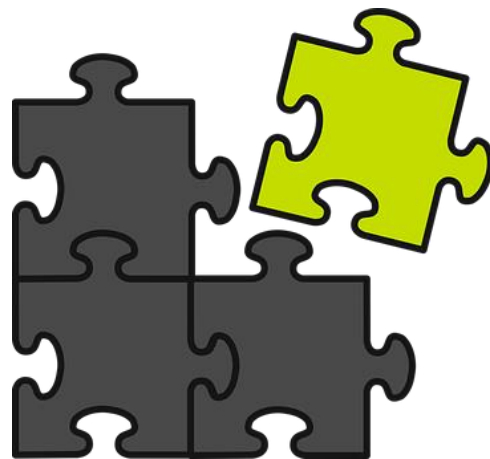
**...to the respective specimens in
natural history collections.**





eBioDiv

Matching Service



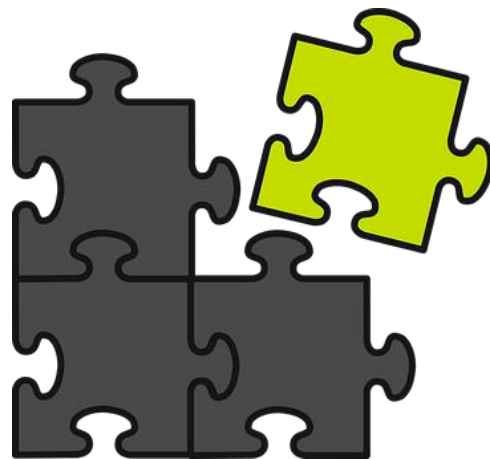
To facilitate the task, a semi-automatic matching approach is used.





eBioDiv

Matching Service



Where users are presented with lists of possible matches.





eBioDiv

Matching Service



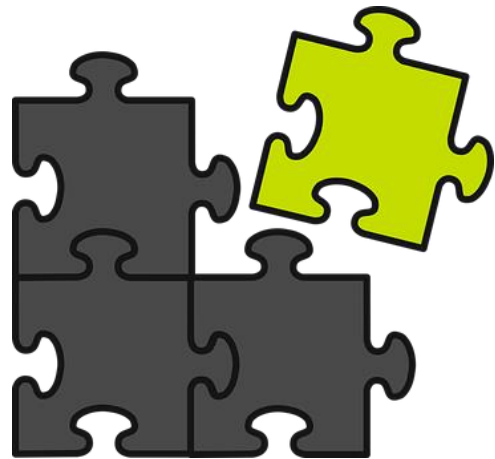
Over time, the matching decisions taken by the users will be used as input to further refine the algorithm, increasing the efficiency of the matching tool.





eBioDiv

Let's get started?



Matching Service

Getting Started

<https://prod.ebiodiv.org/>



To use the eBioDiv Matching Service you must first access the website...

Matching Service

Getting Started

<https://prod.ebiodiv.org/>



and log in with your ORCID persistent digital identifier.



<https://orcid.org/>



[SIGN IN/REGISTER](#)

English ▼

Search...



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Distinguish yourself in three easy steps

ORCID provides a persistent digital identifier (an ORCID iD) that you own and control, and that distinguishes you from every other researcher. You can connect your iD with your professional information — affiliations, grants, publications, peer review, and more. You can use your iD to share your information with other systems, ensuring you get recognition for all your contributions, saving you time and hassle, and reducing the risk of errors.

If you do not have an ORCID ID yet, create one by registering at ORCID website.





eBioDiv



eBioDiv Matching Service

Linking material citations to specimens

[Help](#)

[About](#)

[Login](#)

Are you new to the matching service? Then [click here](#) !

X

Query

(Total: 101160 specimens)

Specimen ID ▲▼

Scientific name ▲▼

Type ▲▼

Record

Collection date ▲▼

Material citation nb ▲▼

Status

In the Matching Service webpage, click the “Login” button in the right corner to log in.





eBioDiv

The screenshot shows the eBioDiv website interface. At the top, there is a green header bar with the eBioDiv logo on the left and navigation links for 'Help', 'About', and 'Login' on the right. A central white modal box titled 'Login with your ORCID' is open, containing a button labeled 'id Connect your ORCID'. Below the modal, a grey search bar is visible on the left. The main content area features a table with a green header row containing the following columns: 'Specimen ID', 'Scientific name', 'Type', 'Record', 'Collection date', 'Material citation nb', and 'Status'. Above the table, a status message reads '(Total: 101160 specimens)'. A small 'X' icon is located in the bottom right corner of the table area.

Opening a new login box, click on the button “Connect your ORCID” and insert your ORCID ID and password.





Now that you are logged in to the eBioDiv Matching Service, you can select your preferred way of accessing the information.
























The service contains specimen data available on [GBIF.org](https://www.gbif.org)



with potentially corresponding material citations extracted from scientific publications and made available through Plazi's TreatmentBank.

(Total: 101160 specimens)



Specimen ID ▲▼	Scientific name ▲▼	Type ▲▼	Record	Collection date ▲▼	Material citation nb ▲▼	Status	
1056523070	Aatolana springthorpei Keable, 1998	Paratype	Specimen	1993-06-01	2	<div><div></div></div>	
1253359799	Aatolana springthorpei Keable, 1998		Specimen	1993-06-16	2	<div><div></div></div>	
1253359811	Aatolana springthorpei Keable, 1998		Specimen	1993-06-16	2	<div><div></div></div>	
1253360556	Aatolana springthorpei Keable, 1998		Specimen	1993-06-16	2	<div><div></div></div>	
1253360564	Aatolana springthorpei Keable, 1998		Specimen	1993-06-16	2	<div><div></div></div>	
1253360585	Aatolana springthorpei Keable, 1998		Specimen	1993-06-16	2	<div><div></div></div>	
1318480196	Aatolana springthorpei Keable, 1998	Paratype	Specimen	1993-06-16	2	<div><div></div></div>	
2012900415	Aatolana springthorpei Keable, 1998	Paratype	Specimen	1993-06-16	2	<div><div></div></div>	
3314929425	Aatolana springthorpei Keable, 1998	Paratype	Specimen	1993-06-28	2	<div><div></div></div>	
1699879175	Abacion wilhelminae Shelley, McAllister & Hollis, 2003	Holotype	Specimen	2002-03-21	1	<div><div></div></div>	
1699882336	Abacion wilhelminae Shelley, McAllister & Hollis, 2003	Paratype	Specimen	2002-11-09	2	<div><div></div></div>	
3037472301	Abaddon despoliator Derkarabetian, 2021	Holotype	Specimen	2001-10-21	1	<div><div></div></div>	
3037482301	Abaddon despoliator Derkarabetian, 2021	Paratype	Specimen	2004-07-10	1	<div><div></div></div>	
1322573030	Abbrosoga errata Caldwell, 1951	Holotype	Specimen	1947-11-14	1	<div><div></div></div>	
1836105533	Aberpompilius dayi	Holotype	Specimen	1959-03-29	1	<div><div></div></div>	
1319754922	Abietinaria Kirchenpauer, 1884	Syntype	Specimen		2	<div><div></div></div>	
1319857548	Abietinaria Kirchenpauer, 1884	Syntype	Specimen		2	<div><div></div></div>	
1898277721	Abietinaria rigida Fraser, 1911	Paralectotype	Specimen		1	<div><div></div></div>	
1898291822	Abietinaria rigida Fraser, 1911	Paralectotype	Specimen		1	<div><div></div></div>	
1944705210	Abila descampsi Carbonell, 2002	Holotype	Specimen		1	<div><div></div></div>	

At first, you will see an alphabetical list of all the specimens available for matching.



(Total: 101160 specimens)

Query

☒ Preserved specimen
☐ Material citation

Filters

- Status code
- Collection date
- Publication date
- Scientific name
- Accepted scientific name
- Kingdom
- Phylum
- Class
- Family

Specimen ID ▲▼	Scientific name ▲▼	Type ▲▼	Record	Col
1056523070	Aatolana springthorpei Keable, 1998	Paratype	Specimen	199
1253359799	Aatolana springthorpei Keable, 1998		Specimen	199
1253359811	Aatolana springthorpei Keable, 1998		Specimen	199
1253360556	Aatolana springthorpei Keable, 1998		Specimen	199
1253360564	Aatolana springthorpei Keable, 1998		Specimen	199
1253360585	Aatolana springthorpei Keable, 1998		Specimen	199
1318480196	Aatolana springthorpei Keable, 1998	Paratype	Specimen	199
2012900415	Aatolana springthorpei Keable, 1998	Paratype	Specimen	199
3314929425	Aatolana springthorpei Keable, 1998	Paratype	Specimen	199
1699879175	Abacion wilhelminae Shelley, McAllister & Hollis, 2003	Holotype	Specimen	200
1699882336	Abacion wilhelminae Shelley, McAllister & Hollis, 2003	Paratype	Specimen	200
3037472301	Abaddon despoliator Derkarabetian, 2021	Holotype	Specimen	200
3037482301	Abaddon despoliator Derkarabetian, 2021	Paratype	Specimen	200
1322573030	Abbosoga errata Caldwell, 1951	Holotype	Specimen	194

If you want, you can select “Material citation” on the left-hand side to toggle the view



Query

☐ Preserved specimen

☒ Material citation

Filters

+ Status code

+ Collection date

+ Publication date

+ Scientific name

+ Accepted scientific name

+ Kingdom

+ Phylum

+ Class

+ Family

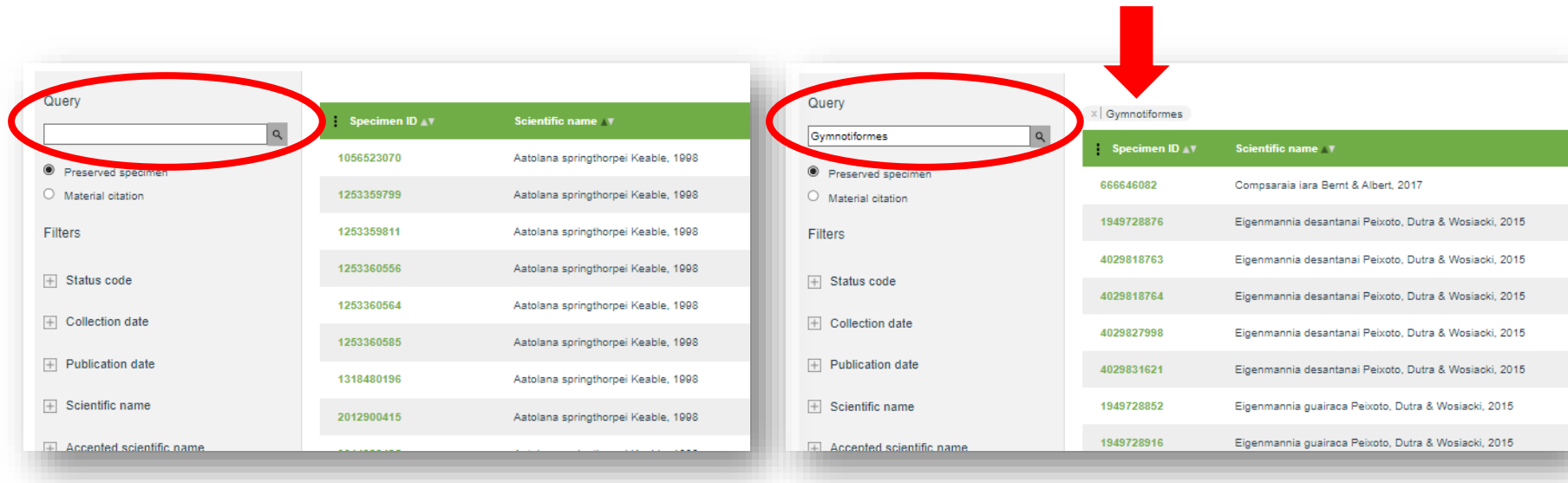
+ Genus

(Total: 61324 material citations)

Material citation ID ▲▼	Scientific name ▲▼	Type ▲▼	Record	Publication year	Collection year
3066473000	Aatolana springthorpei Keable, 1998	Paratype	Specimen		
3066475305	Aatolana springthorpei Keable, 1998	Paratype	Specimen		
3320655301	Abacion wilhelminae Shelley, McAllister & Hollis, 2003	Paratype	Specimen	2002	2002
3320655302	Abacion wilhelminae Shelley, McAllister & Hollis, 2003	Paratype	Specimen	2002	2002
3320655303	Abacion wilhelminae Shelley, McAllister & Hollis, 2003	Holotype	Specimen	2002	2002
3033777309	Abaddon despoliator Derkarabetian, 2021	Holotype	Specimen	2001	2001
3033777310	Abaddon despoliator Derkarabetian, 2021	Paratype	Specimen	2004	2004
2013952579	Abrosoga errata Caldwell, 1951	Holotype	Specimen		
1315954298	Aberropompilus dayi	Holotype	Specimen	1959	1959
1915525960	Abietinaria Kirchenpauer, 1884	Syntype	Material citation		
1915525971	Abietinaria Kirchenpauer, 1884	Syntype	Material citation		
1915525955	Abietinaria rigida Fraser, 1911	Paralectotype	Specimen		
1913892084	Abila descampsi Carbonell, 2002	Holotype	Specimen	1977	1977
4026984415	Abrahamia antongilensis Randrian. & Lowry	Isotype	Material citation	2003	2003
4026984655	Abrahamia antongilensis Randrian. & Lowry	Holotype	Material citation	2003	2003

and to display a list of all the material citations available for matching.
The underlying data remains the same.





The image displays two side-by-side screenshots of a web application interface for querying a specimen database. Both screenshots show a 'Query' field at the top left, which is circled in red. Below the query field are radio buttons for 'Preserved specimen' (selected) and 'Material citation', and a 'Filters' section with expandable options for 'Status code', 'Collection date', 'Publication date', 'Scientific name', and 'Accepted scientific name'.

Left Screenshot: The 'Query' field is empty. The table below shows a list of specimens, all of which are *Aatolana springthorpei* Keable, 1998. The 'Specimen ID' column contains values: 1056523070, 1253359799, 1253359811, 1253360556, 1253360564, 1253360585, 1318480196, and 2012900415.

Right Screenshot: The 'Query' field contains the text 'Gymnotiformes'. A red arrow points to a tab labeled 'Gymnotiformes' at the top right of the table. The table now displays a list of specimens from the order Gymnotiformes, including *Compsaraia iara* Bernt & Albert, 2017, and several species of *Eigenmannia* (e.g., *Eigenmannia desantanae* Peixoto, Dutra & Wosiacki, 2015) and *Eigenmannia guairaca* Peixoto, Dutra & Wosiacki, 2015.

You can further personalize your list using the query field.



Query

☒ Preserved specimen
☐ Material citation

Filters

- ☐ Status code
- ☐ Collection date
- ☐ Publication date
- ☐ Scientific name
- ☐ Accepted scientific name
- ☐ Kingdom
- ☐ Phylum
- ☐ Class
- ☐ Family
- ☐ Genus
- ☐ Specific epithet
- ☐ Intraspecific epithet
- ☐ Taxon rank
- ☐ Country

Filters

☐ Status code

Pending ☐

Done (YES) ☒

Done (NO) ☐

Undecidable ☐

☐ Collection date

☐ Publication date

☐ Scientific name

type to search

incertae sedis 4576 ☐

Bombus Latreille, 1802 4360 ☐

Scarabaeidae 1372 ☐

Lepanus ustulatus (Lansberge, 1874) 1132 ☐

Bactrocera Macquart, 1835 878 ☐

☐ Accepted scientific name

☐ Kingdom

☐ Phylum

☐ Taxon rank

☐ Country

type to search

Australia 12397 ☐

Brazil 9875 ☐

United States of America 8067 ☐

Madagascar 6938 ☐

Costa Rica 3435 ☐

☐ State province

☐ Type status

☐ Recorded by

☐ Institution name

type to search

Queensland Museum 7506 ☐

Smithsonian Institution, National Museum of Natural History 6557 ☐

Naturalis Biodiversity Center, Zoology Collections 6192 ☐

Natural History Museum, London 4771 ☐

MNH-IN - Museum national d'histoire naturelle 2878 ☐

☐ Dataset title

☐ Creator

☐ Citation

☐ Author

type to search

No value found

☐ Journal

type to search

No value found

☐ Publisher

☐ DOI

type to search

No value found

☐ Zoo BankId

You can also configure your own list of specimens or material citations by using the filters on the left-hand side





The screenshot shows a specimen database interface. A red circle highlights the 'Table Options' icon (three vertical bars) in the top left. Red arrows point to the following elements: the 'Specimen ID' header, the 'Scientific name' header, the 'Type' header, the 'Record' header, the 'Collection date' header, the 'Material citation nb' header, and the 'Status' header. A 'Fields' sidebar on the left lists various fields with checkboxes. The main table displays specimen records with columns for ID, Name, Type, Record, Date, Citation, and Status. The last row is highlighted in green.

total: 101160 specimens

Specimen ID ▲▼	Scientific name ▲▼	Type ▲▼	Record	Collection date ▲▼	Material citation nb ▲▼	Status
gthorpei Keable, 1998		Paratype	Specimen	1993-06-01	2	<div><div></div></div>
gthorpei Keable, 1998			Specimen	1993-06-16	2	<div><div></div></div>
gthorpei Keable, 1998			Specimen	1993-06-16	2	<div><div></div></div>
gthorpei Keable, 1998			Specimen	1993-06-16	2	<div><div></div></div>
gthorpei Keable, 1998			Specimen	1993-06-16	2	<div><div></div></div>
gthorpei Keable, 1998			Specimen	1993-06-16	2	<div><div></div></div>
gthorpei Keable, 1998		Paratype	Specimen	1993-06-16	2	<div><div></div></div>
gthorpei Keable, 1998		Paratype	Specimen	1993-06-16	2	<div><div></div></div>
gthorpei Keable, 1998		Paratype	Specimen	1993-06-28	2	<div><div></div></div>
minae Shelley, McAllister & Hollis, 2003		Holotype	Specimen	2002-03-21	1	<div><div></div></div>

Fields

- ☒ Scientific name
- ☒ Type
- ☒ Record
- ☒ Publication year
- ☒ Collection date
- ☒ Material citation nb
- ☐ Verbatim label
- ☐ Kingdom
- ☐ Phylum

and your own list fields displayed by using the table options.





The screenshot shows a web application for viewing specimen records. A sidebar on the left contains a 'Fields' section with checkboxes for 'Scientific name', 'Type', 'Record', 'Publication year', 'Collection date', 'Material citation nb', 'Verbatim label', 'Kingdom', and 'Phylum'. The main area displays a table of specimen records. Annotations include a red circle around the sidebar icon, red arrows pointing to the 'Specimen ID', 'Scientific name', 'Type', 'Record', 'Collection date', 'Material citation nb', and 'Status' headers, and a red arrow pointing to the 'Total: 101160 specimens' text.

Specimen ID ▲▼	Scientific name ▲▼	Type ▲▼	Record	Collection date ▲▼	Material citation nb ▲▼	Status
	gthorpei Keable, 1998	Paratype	Specimen	1993-06-01	2	<div><div></div></div>
	gthorpei Keable, 1998		Specimen	1993-06-16	2	<div><div></div></div>
	gthorpei Keable, 1998		Specimen	1993-06-16	2	<div><div></div></div>
	gthorpei Keable, 1998		Specimen	1993-06-16	2	<div><div></div></div>
	gthorpei Keable, 1998		Specimen	1993-06-16	2	<div><div></div></div>
	gthorpei Keable, 1998		Specimen	1993-06-16	2	<div><div></div></div>
	gthorpei Keable, 1998	Paratype	Specimen	1993-06-16	2	<div><div></div></div>
	gthorpei Keable, 1998	Paratype	Specimen	1993-06-16	2	<div><div></div></div>
	gthorpei Keable, 1998	Paratype	Specimen	1993-06-28	2	<div><div></div></div>
	minae Shelley, McAllister & Hollis, 2003	Holotype	Specimen	2002-03-21	1	<div><div></div></div>

We advise you to explore different filters to arrive at the selection that suits you best.



Query

☐ Preserved specimen

☒ Material citation

Filters

+ Status code

+ Collection date

+ Publication date

+ Scientific name

+ Accepted scientific name

+ Kingdom

+ Phylum

+ Class

+ Family

+ Genus

(Total: 61324 material citations)

Material citation ID ▲▼	Scientific name ▲▼	Type ▲▼	Record	Publication year	Collection year
3066475305	Aatolana springthorpei Keable, 1998	Paratype	Specimen		
3066475305	Aatolana springthorpei Keable, 1998	Paratype	Specimen		
3320655301	Abacion wilhelminae Shelley, McAllister & Hollis, 2003	Paratype	Specimen	2002	2002
3320655302	Abacion wilhelminae Shelley, McAllister & Hollis, 2003	Paratype	Specimen	2002	2002
3320655303	Abacion wilhelminae Shelley, McAllister & Hollis, 2003	Holotype	Specimen	2002	2002
3033777309	Abaddon despoliator Derkarabetian, 2021	Holotype	Specimen	2001	2001
3033777310	Abaddon despoliator Derkarabetian, 2021	Paratype	Specimen	2004	2004
2013952579	Abrosoga errata Caldwell, 1951	Holotype	Specimen		
1315954298	Aberropompilus dayi	Holotype	Specimen	1959	1959
1915525960	Abietinaria Kirchenpauer, 1884	Syntype	Material citation		
1915525971	Abietinaria Kirchenpauer, 1884	Syntype	Material citation		
1915525955	Abietinaria rigida Fraser, 1911	Paralectotype	Specimen		
1913892084	Abila descampsi Carbonell, 2002	Holotype	Specimen	1977	1977
4026984415	Abrahamia antongilensis Randrian. & Lowry	Isotype	Material citation	2003	2003
4026984655	Abrahamia antongilensis Randrian. & Lowry	Holotype	Material citation	2003	2003

Remember that you can always toggle your list between specimen view and material citation view without changing the selection.





If you would like to save your selection for later, you can save the URL to your bookmarks.





In the same way, you can also share your list with your friends: the URL contains the configuration information of your list and will always bring up the same type of list.





The number of items in the list may increase over time as further data is being added to GBIF or Plazi Treatment Bank.



Specimen ID ▲▼	Scientific name ▲▼	Type ▲▼	Record	Collection date ▲▼	Material citation nb ▲▼	Status	
1275192739	Astyanax ajuricaba Marinho & Lima, 2009	Paratype	Specimen	2008-09-10	19		
1319577062	Astyanax ajuricaba Marinho & Lima, 2009	Paratype	Specimen	1970-11-11	19		
2028075779	Astyanax bopiensis Ruiz-C, Román-Valencia, Taphorn, Buckup & Ortega, 2018	Paralectotype	Specimen	1921-09-01	1		
2028075819	Astyanax bopiensis Ruiz-C, Román-Valencia, Taphorn, Buckup & Ortega, 2018	Lectotype	Specimen	1921-09-01	1		
2973821874	Astyanax brucutu Zanata, Lima, Di Dario & Gerhard, 2017	Paratype	Specimen	2015-09-19	5		
2973825052	Astyanax brucutu Zanata, Lima, Di Dario & Gerhard, 2017	Paratype	Specimen	1998-12-21	4		
2973828188	Astyanax brucutu Zanata, Lima, Di Dario & Gerhard, 2017	Holotype	Specimen	2015-09-19	1		
4029833001	Astyanax dissimilis Garavello & Sampaio, 2010	Paratype	Specimen	1994-01-11	1		
2973828141	Astyanax dolinae da Graça, Oliveira, Lima, da Silva & Fernandes, 2017	Paratype	Specimen	2012-12-20	3		
4029815393	Astyanax dolinae da Graça, Oliveira, Lima, da Silva & Fernandes, 2017	Paratype	Specimen	2012-12-20	3		
4029815400	Astyanax dolinae da Graça, Oliveira, Lima, da Silva & Fernandes, 2017	Paratype	Specimen	2012-12-20	3		

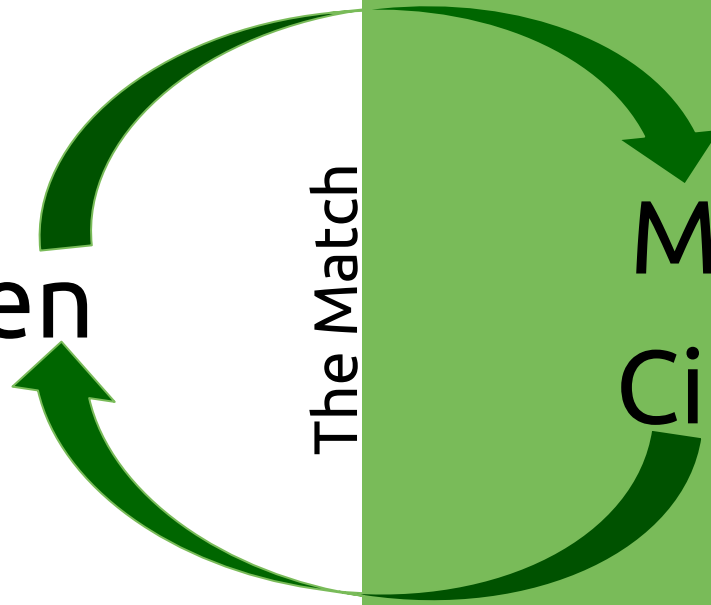
Now that you have an organized table, click on the edit button, the last button on the right-hand side, of the first item to open the matching screen.



Specimen

The Match

Material
Citations



You are ready to match!

Query

Astyanax

☒ Preserved specimen

☐ Material citation

Filters

☐ Status code

☐ Collection date

☐ Publication date

☐ Scientific name






☐ Accepted scientific name

☐ Kingdom

☐ Phylum

☐ Class

(Total: 64 specimens)

Specimen ID ▲▼	Scientific name ▲▼	Type ▲▼	Record	Collection date ▲▼	Material citation nb ▲▼	Status	
1275192739	Astyanax ajuricaba Marinho & Lima, 2009	Paratype	Specimen	2008-09-10	19		
1319577062	Astyanax ajuricaba Marinho & Lima, 2009	Paratype	Specimen	1970-11-11	19		
2028075779	Astyanax bopiensis Ruiz-C, Román-Valencia, Taphorn, Buckup & Ortega, 2018	Paralectotype	Specimen	1921-09-01	1		
2028075819	Astyanax bopiensis Ruiz-C, Román-Valencia, Taphorn, Buckup & Ortega, 2018	Lectotype	Specimen	1921-09-01	1		
2973821874	Astyanax brucutu Zanata, Lima, Di Dario & Gerhard, 2017	Paratype	Specimen	2015-09-19	5		
2973825052	Astyanax brucutu Zanata, Lima, Di Dario & Gerhard, 2017	Paratype	Specimen	1998-12-21	4		
2973828188	Astyanax brucutu Zanata, Lima, Di Dario & Gerhard, 2017	Holotype	Specimen	2015-09-19	1		
4029833001	Astyanax dissimilis Garavello & Sampaio, 2010	Paratype	Specimen	1994-01-11	1		
2973828141	Astyanax dolinae da Graça, Oliveira, Lima, da Silva & Fernandes, 2017	Paratype	Specimen	2012-12-20	3		
4029815393	Astyanax dolinae da Graça, Oliveira, Lima, da Silva & Fernandes, 2017	Paratype	Specimen	2012-12-20	3		
4029815400	Astyanax dolinae da Graça, Oliveira, Lima, da Silva & Fernandes, 2017	Paratype	Specimen	2012-12-20	3		

If your table is organized by specimens, clicking on the “Edit” button on the right-hand side of the first item will open the matching window,



Specimen 1275192739

Key	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record		
1275192739	Characidae	Astyanax	ajuricaba				Igarapé afluente do rio Tiquié, comunidade Serra do Mucura	Brazil	10/9/2006	Instituto Nacional de Pesquisas da Amazônia (INPA)	Coleção de Vertebrados, Instituto Nacional de Pesquisas da Amazônia (INPA)	INPA-ICT 031196		de Lima, F.C.T.; , et al.	Paratype	Specimen		

Material citations associated with the specimen 1275192739

19 suggested material citations to curate

Please indicate for each suggested material citation whether it matches the specimen or not (Yes / No).

Key	Score	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
3340979301	0.74	Characidae	Astyanax	ajuricaba				rio Negro	Brazil					1		Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
3340979319	0.74	Characidae	Astyanax	ajuricaba				Expedicao Permanente da Amazonia	Brazil					1		Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
3340979317	0.69	Characidae	Astyanax	ajuricaba				rio Tapajos	Brazil					1	M. Goulding. Para	Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
3340979318	0.66	Characidae	Astyanax	ajuricaba		0.169N, -69.128W		Serra do Mucura village	Brazil	10/9/2006		INPA	INPA 31196, 5	1		Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
1638346260	0.66	Characidae	Astyanax	ajuricaba		-4.263S, -55.983W		rio Tapajos	Brazil	11/11/1970				5		Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	

showing the selected specimen on the top row, and one or several material citations that are potentially matching in a table below.



Astyanax

Material citation

Filters

+ Status code

+ Collection date

+ Publication date

+ Scientific name

+ Accepted scientific name

+ Kingdom

+ Phylum

Citation ID ▲▼	Scientific name ▲▼	Type ▲▼	Record	Publication year	Collection date ▲▼	Specimen nb ▲▼	Status	
1638346260	Astyanax ajuricaba Marinho & Lima, 2009	Paratype	Specimen	1970	1970-11-11	2		
3340979301	Astyanax ajuricaba Marinho & Lima, 2009	Paratype	Specimen			2		
3340979302	Astyanax ajuricaba Marinho & Lima, 2009	Paratype	Specimen	2002	2002-10-25	2		
3340979303	Astyanax ajuricaba Marinho & Lima, 2009	Paratype	Specimen			2		
3340979304	Astyanax ajuricaba Marinho & Lima, 2009	Paratype	Specimen	1970	1970-10-30	2		
3340979305	Astyanax ajuricaba Marinho & Lima, 2009	Paratype	Specimen	1972	1972-11-02	2		
3340979306	Astyanax ajuricaba Marinho & Lima, 2009	Paratype	Specimen	1972	1972-11-14	2		
3340979308	Astyanax ajuricaba Marinho & Lima, 2009	Paratype	Specimen			2		
3340979309	Astyanax ajuricaba Marinho & Lima, 2009	Paratype	Specimen	1970	1970-11-11	2		
3340979310	Astyanax ajuricaba Marinho & Lima, 2009	Paratype	Specimen	1984	1984-11-11	2		

If your table is organized by material citations,



Material citation 1638346260

Key		Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	
1638346260		Characidae	Astyanax	ajuricaba		-4.283S, -55.983W		rio Tapajos	Brazil	11/11/1970				5		Paratype	Specimen	

Specimens associated with the material citation 1638346260

2 suggested specimens to curate

Please indicate for each suggested specimen whether it matches the material citation or not (Yes / No).

Key	Score	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
1319577062	0.83	Characidae	Astyanax	ajuricaba		-4.280S, -55.980W		Brazil, Rio Tapajos, Maloquinha, near Itaituba.	Brazil	11/11/1970	USNM	Fish	USNM 394515	5		Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
1275192739	0.66	Characidae	Astyanax	ajuricaba				Igarapé afluente do rio Tiquié, comunidade Serra do Mucura	Brazil	10/9/2008	Instituto Nacional de Pesquisas da Amazônia (INPA)	Coleção de Vertebrados, Instituto Nacional de Pesquisas da Amazônia (INPA)	INPA-ICT 031196		de Lima, F.C.T.; , et al.	Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	


the matching window will show the selected material citation on the top row, and one or more specimens that are potentially matching in a table below.



Specimen 1275192739



	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record
1275192739	Characidae	Astyanax	ajuricaba				Igarapé afluyente do rio Tiquié, comunidade Serra do Mucura	Brazil	10/9/2006	Instituto Nacional de Pesquisas da Amazônia (INPA)	Coleção de Vertebrados, Instituto Nacional de Pesquisas da Amazônia (INPA)	INPA-ICT 031196		de Lima, F.C.T., et al.	Paratype	Specimen

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OCCURRENCE | 10 SEPTEMBER 2006

Astyanax ajuricaba Marinho & Lima, 2009

Collected in Brazil

Animalia > Chordata > Characiformes > Characidae > Astyanax

DETAILSRELATED RECORDS

Species: *Astyanax ajuricaba* Marinho & Lima, 2009

Location: South America > Brazil

Basis of record: Preserved specimen

Specimen type: Paratype

Dataset: Ictiologia Collection - Instituto Nacional de Pesquisas da Amazônia (INPA)

Publisher: Instituto Nacional de Pesquisas da Amazônia - INPA


Issues: Modified date invalid

Coordinates missing

This record is published without coordinates, but it includes a textual description of its location.

Location: South America > Brazil > Amazonas > Manaus

Locality: Igarapé afluyente do rio Tiquié, comunidade Serra do Mucura



By clicking on a “Key” entry on the left-hand side of the specimen row you can obtain information from GBIF concerning the specimen.



Material citation 1638346260



	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	
1638346260	Characidae	Astyanax	ajuricaba		-4.283S, -55.983W		rio Tapajos	Brazil	11/11/1970				5		Paratype	Specimen	

Specimens associated with the material citation 1638346260

Key	Score	Family	Genus	Specific epithet	Intraspecific epithet
1319577062	0.83	Characidae	Astyanax	ajuricaba	
1275192739	0.66	Characidae	Astyanax	ajuricaba	

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OCCURRENCE | 11 NOVEMBER 1970

Astyanax ajuricaba **Marinho & Lima, 2009**

5 Recorded in Brazil

Animalia > Chordata > Characiformes > Characidae > Astyanax

DETAILS

RELATED RECORDS

Species: *Astyanax ajuricaba* Marinho & Lima, 2009
Location: South America > Brazil
Basis of record: Material citation
Specimen type: Paratype

Dataset: Annotated catalog of the type specimens deposited at the fish collection of the ...
Publisher: Plazi.org taxonomic treatments database
Reference: <http://treatment.plazi.org/id/038587E9FFEDFFB714B3...>
Issues: Continent derived from coordinates
Occurrence status inferred from individual count

And the same is true for the material citations listed.



19 suggested material citations to curate



TreatmentBank

or not (Yes / No).

TREATMENTBANK

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HOW TO P

Astyanax ajur

Marinho, Manoela M. F. & Lima,
Amazon basin in Brazil (Charac
170-173

publication ID	https://
persistent identifier	https://
treatment provided by	Caroll
scientific name	Astyan
status	sp. no

Show all

Treatment

Astyanax ajuricaba View in Co

Fig. 1 View Fig

Astyanax sp. G ry, 1992: 77
Su S. C. de Manaus, Amazon

59.3-68.3 mm SL; **INPA 31196** [View Materials](#), **6** [View Materials](#), **64.3-66.5 mm SL, same data as the holotype** [GoogleMaps](#), **MZUSP 92365** [View Materials](#), **3** [View Materials](#), **62.8-88.6 mm SL, rio Tiqui , Serra do Mucura village**, 0 10'N 69 07'W, 30 Aug-12 Sep 2006 [GoogleMaps](#), **F. C. T. Lima et al. MZUSP 92252** [View Materials](#), **2** [View Materials](#), **66.4-68.1 mm SL, Doe Sehrako lake, rio Tiqui , below Pirarara-Po o village**, 0 08'N 69 12'W, 07 Sep 2006 [GoogleMaps](#), **F. C. T. Lima et al. MZUSP 81190** [View Materials](#), **1** [View Materials](#), **69.4 mm SL, rio Tiqui , Boca do Sal village**, 0 16'22"N 69 54'3"W, 25 Oct 2002 [GoogleMaps](#), **N. P. Marques. MZUSP 62055** [View Materials](#), **1** [View Materials](#), **65.0 mm SL, rio Negro, Tapera**, 0 31'S 65 1'W, 2 Nov 1972 [GoogleMaps](#), **Expedi o Permanente   Amaz nia. MZUSP 96045** [View Materials](#), **10** [View Materials](#), **54.4-66.5 mm SL, 1 c&s, 60.6 mm SL, Santa Isabel do Rio Negro, lagoon at island in the rio Negro**, 0 31'S 65 1'W, 14 Nov 1972 [GoogleMaps](#), **Expedi o Permanente da Amaz nia . MPEG 694** [View Materials](#), **5** [View Materials](#), **34.5- 61.2 mm SL, rio Negro, lagoon at Ilha de Tamanquar **, 2 53'S 60 31'W, 11 Nov 1984 [GoogleMaps](#), **M. Goulding. Par , rio Tapaj s drainage : MZUSP 21877** [View Materials](#), **83** [View Materials](#), **51.7-64.7 mm SL, 3 c&s, 51.5-57.5 mm SL ; USNM 394515** [View Materials](#), **5** [View Materials](#), **55.7-62.7 mm SL; DZSJRP 11286, 5, 59.3-64.7 mm SL ; MCP 43346, 5** [View Materials](#), **52.7** [View Materials](#), **-60.0 mm SL, rio Tapaj s, Maloquinha, near Itaituba**, c. 4 17'S 55 59'W, 11-13 Nov 1970 [GoogleMaps](#), **Expedi o Permanente   Amaz nia. MZUSP 18280** [View Materials](#), **6** [View Materials](#), **62.5-95.2 mm SL, Igarap  Centrinho, Barreirinho, near S o Lu s**, c. 4 26'S 56 14'W, 24 Nov 1970 [GoogleMaps](#), **Expedi o Permanente   Amaz nia. MZUSP 18248** [View Materials](#), **24** [View Materials](#), **52.4-63.1 mm SL, Aveiro, igarap  A u**, 3 35'S 55 20'W, 30 Oct 1970 [GoogleMaps](#), **Expedi o Permanente   Amaz nia. MNRJ 33068** [View Materials](#), **1** [View Materials](#), **62.3 mm SL, Itaituba, igarap  Jacar  (tributary of rio Tapaj s), Transamaz nica road, 4 26'30.9"S 56 14'10.8"W, 28 Oct 2008** [GoogleMaps](#), **P. Buckup, C. Zawadzki, L. Fries, F. Carvalho & F. Jerep.**

Paratypes. Brazil, Amazonas State, rio Negro drainage

Data source:

- Material citation
- Treatment

Additional links:

- GBIF dataset 1c7cfd85-98d0-455b-b8b5-85f0a92ad02d
- Biotic interactions browser
- SiBiLS

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Material citations associated with the specimen 1275192739

19 suggested material citations to curate

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Type	Record	Decision	Comment
		<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment

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Biotic interactions browser

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Links

Leios

Ast

Astyanax ajuricaba Marinho & Lima 2009, new species. Astyanax ajuricaba: a new species from the Amazon basin in Brazil (Characiformes: Characidae). *Leios* 1(1): 1-10. DOI: 10.1007/s12088-009-9109-9. Links

Text

Fig. 1

Astyanax sp. Géry, 1992: 77, fig. 12 ("Lago do Castanho [= Castanho], Solimões à environ 30 km au S-O de Manaus", Amazonas, Brazil, brief description, discussion).

Astyanax sp. 3. Cabalzar et al., 2005: 180 (upper rio Tiquié, rio Negro system, Amazonas, Brazil, figure, habitat notes).

Holotype. MZUSP 100231, 65.5 mm SL, Brazil, Amazonas State, stream tributary to rio Tiquié, Serra do Mucura village, 0°10'07"N 69°07'46"W, 10 Sep 2006, F. C. T. Lima et al.

Paratypes. Brazil, Amazonas State, rio Negro drainage: MZUSP 92142, 22, 2 c&s, 59.2-71.9 mm SL; ANSP 189235, 5, 59.3-68.3 mm SL; INPA 31196, 5, 64.3-66.5 mm SL, 69°07'W, 30 Aug-12 Sep 2006, F. C. T. Lima et al. MZUSP 92252, 2, 66.4-68.1 mm SL, Doe Sehrako lake, rio Tiquié, below Pirarara-Poço village, 0°08'N 69°12'W, 07 Sep 2006

Oct 2002, N. P. Marques. MZUSP 62055, 1, 65.0 mm SL, rio Negro, Tapera, 0°31'S 65°1'W, 2 Nov 1972, Expedição Permanente à Amazônia. MZUSP 96045, 10, 54.4-66.5 mm

1972, Expedição Permanente à Amazônia. MPEG 694, 5, 34.5-61.2 mm SL, rio Negro, lagoon at ilha de Tamanquaré, 2°53'S 60°31'W, 11 Nov 1984, M. Goulding. Pará, rio

62.7 mm SL, DZSJRP 11286, 5, 59.3-64.7 mm SL; MCP 43346, 5, 52.7-60.0 mm SL, rio Tapajós, Maloquinha, near Itaituba, c. 4°17'S 55°59'W, 11-13 Nov 1970, Expedição Pe

4°25'S 55°14'W, 24 Nov 1970, Expedição Permanente à Amazônia. MZUSP 10240, 24, 52.4-63.1 mm SL, Aveiro, Igarapé Açu, 3°35'S 55°20'W, 30 Oct 1970, Expedição

Transamazônica road, 4°26'30.9"S 56°14'10.6"W, 28 Oct 2008, P. Buckup, C. Zawadzki, L. Fries, F. Carvalho & F. Jerep.

Diagnosis. Astyanax ajuricaba can be diagnosed from all congeners, and in fact from all remaining characids by its unique color pattern consisting of the combination of presenc

and middle caudal-fin rays dark, with a clear, rounded ocellated spot present dorsally at anterior third of caudal-fin lobe. See the Discussion for further details.

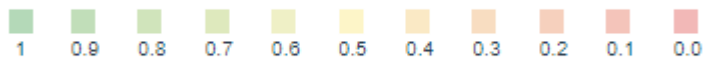
For the analyzed material citation, you can also obtain information from GBIF, Biotic interaction browser and SIBiLS.





Key	Score	Family	Genus	Specific epithet	Infraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
3340979301	0.74	Characidae	Astyanax	ajuricaba				rio Negro	Brazil					1		Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	

Color legend for the matching score



Scoring algorithm

The color legend represents the matching level of each piece of information provided for the specimen and material citation, as well as the total matching score.



Specimen 1275192739

Key		Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record		
1275192739		Characidae	Astyanax	ajuricaba				Igarapé afluente do rio Tiquié, comunidade Serra do Mucura	Brazil	10/9/2006	Instituto Nacional de Pesquisas da Amazônia (INPA)	Coleção de Vertebrados, Instituto Nacional de Pesquisas da Amazônia (INPA)	INPA-ICT 031196		de Lima, F.C.T.; et al.	Paratype	Specimen		

Material citations associated with the specimen 1275192739

19 suggested material citations to curate

Please indicate for each suggested material citation whether it matches the specimen or not (Yes / No).

Key	Score	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
3340979301	0.74	Characidae	Astyanax	ajuricaba				rio Negro	Brazil					1		Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	

Paratypes, Brazil, Amazonas State, rio Negro drainage

Data source:

- Material citation
- Treatment

Additional links:

- GBIF dataset 1c7cfd85-98d0-455b-b8b5-85f0a92ad02d
- Biotic interactions browser
- SIBiLS


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For each material citation, you must decide whether it is matching the specimen indicated on the top and record your decision by selecting “Yes” (match), “No” (no match), or “Undecidable”.





Key	Score	Family	Genus	Specific epithet	Infraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
2236572512	0.69	Apterodontidae	Sternarchorhynchus	ourumim		-3.789S, -84.999W		Amazonas	Brazil	24/10/1999		INPA	INPA 25256	1	W. Crampton	Paratype	Specimen	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
2236572520	0.67	Apterodontidae	Sternarchorhynchus	ourumim		-3.789S, -84.999W		Amazonas	Brazil	24/10/1999		MCP		1	W. Crampton	Paratype	Specimen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
2236572547	0.52	Apterodontidae	Sternarchorhynchus	ourumim		-13.833S, -48.317W		Cavalcante	Brazil	24/7/1988				1	D. F. Moraes	Paratype	Specimen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
2236572564	0.52	Apterodontidae	Sternarchorhynchus	ourumim		-13.833S, -48.317W		Cavalcante	Brazil	24/7/1988				1	D. F. Moraes	Paratype	Specimen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
2236572532	0.50	Apterodontidae	Sternarchorhynchus	ourumim					Brazil			MNRJ	MNRJ 11613	1	Rio	Paratype	Specimen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
2236572518	0.49	Apterodontidae	Sternarchorhynchus	ourumim				Goiás	Brazil			MNRJ	MNRJ 11611	1	Rio	Paratype	Specimen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	

 Add another material citation

 Reset change(s) and go back to list

 Reset change(s) and continue to the next specimen

 Save and go back to list

 Save and continue to the next specimen

When you have reached a decision for each item of the table, you can save your matching decisions and start analyzing the next specimen of your list.



Key	Score	Family	Genus	Specific epithet	Infraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
2236572512	0.69	Apterodontidae	Sternarchorhynchus	ourumim		-3.789S, -84.999W		Amazonas	Brazil	24/10/1999		INPA	INPA 25256	1	W. Crampton	Paratype	Specimen	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
2236572520	0.67	Apterodontidae	Sternarchorhynchus	ourumim		-3.789S, -84.999W		Amazonas	Brazil	24/10/1999		MCP		1	W. Crampton	Paratype	Specimen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
2236572547	0.52	Apterodontidae	Sternarchorhynchus	ourumim		-13.833S, -48.317W		Cavalcante	Brazil	24/7/1988				1	D. F. Moraes	Paratype	Specimen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
2236572564	0.52	Apterodontidae	Sternarchorhynchus	ourumim		-13.833S, -48.317W		Cavalcante	Brazil	24/7/1988				1	D. F. Moraes	Paratype	Specimen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
2236572532	0.50	Apterodontidae	Sternarchorhynchus	ourumim					Brazil			MNRJ	MNRJ 11613	1	Rio	Paratype	Specimen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
2236572518	0.49	Apterodontidae	Sternarchorhynchus	ourumim				Goiás	Brazil			MNRJ	MNRJ 11611	1	Rio	Paratype	Specimen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	

☒ Yes
☐ No
☐ Undecidable


☐ Yes
☒ No
☐ Undecidable


☐ Yes
☒ No
☐ Undecidable


☐ Yes
☒ No
☐ Undecidable


☐ Yes
☒ No
☐ Undecidable

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 Reset change(s) and continue to the next specimen

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 Save and continue to the next specimen

You can also save and go back to your list or reset your decision and move to the next specimen or back to the list.






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Type	Record	Decision	Comment
Paratype	Specimen	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	 0 comment



Material citations associated with the specimen 1275186930

Comments about 1275186930 and 2236572512

Type a comment

Send

If you have any comment concerning your decision, you can record it by clicking on the button available for each table item.





2236572512	0.69	Apterontidae	Sternarchorhynchus	curumim
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Paratypes. INPA 25256, (1 female c & s, 211 mm), same locality as holotype.

Data source:

- Material citation
- Treatment

Additional links:

- GBIF dataset b2b77bad-cf88-43e1-9300-69d35afd2d0a
- Biotic interactions browser
- SIBiLS

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****Context****

[GBIF occurrence](https://www.gbif.org/occurrence/2236572512)

[Plazi reference](http://treatment.plazi.org/id/03E887DEFFD5AD4BFEC7FB5050ADFA37)

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Matching Decisions: Yes, No, Undecidable



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Specimen 1275192739

Key	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record		
1275192739	Characidae	Astyanax	ajuricaba				Igarapé afluente do rio Tiquié, comunidade Serra do Mucura	Brazil	10/9/2006	Instituto Nacional de Pesquisas da Amazônia (INPA)	Coleção de Vertebrados, Instituto Nacional de Pesquisas da Amazônia (INPA)	INPA-ICT 031196		de Lima, F.C.T.; , et al.	Paratype	Specimen		

Material citations associated with the specimen 1275192739

Please indicate for each suggested material citation whether it matches the specimen or not (Yes / No).

Key	Score	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
3340979301	0.74	Characidae	Astyanax	ajuricaba				rio Negro	Brazil					1		Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
3340979319	0.74	Characidae	Astyanax	ajuricaba				Expedicao Permanente da Amazonia	Brazil					1		Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
3340979317	0.69	Characidae	Astyanax	ajuricaba				rio Tapajos	Brazil					1	M. Goulding, Para	Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
3340979318	0.66	Characidae	Astyanax	ajuricaba		0.169N, -69.129W		Serra do Mucura village	Brazil	10/9/2006		INPA	INPA 31196, 5	1		Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
1638346260	0.66	Characidae	Astyanax	ajuricaba		-4.263S, -55.983W		rio Tapajos	Brazil	11/11/1970				5		Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	

In the interface of the Matching Service you are presented with the main information to base your matching decision on.



Specimen 1275192739

Key	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record		
1275192739	Characidae	Astyanax	ajuricaba				Igarapé afluente do rio Tiquié, comunidade Serra do Mucura	Brazil	10/9/2006	Instituto Nacional de Pesquisas da Amazônia (INPA)	Coleção de Vertebrados, Instituto Nacional de Pesquisas da Amazônia (INPA)	INPA-ICT 031196		de Lima, F.C.T.; , et al.	Paratype	Specimen		

Material citations associated with the specimen 1275192739

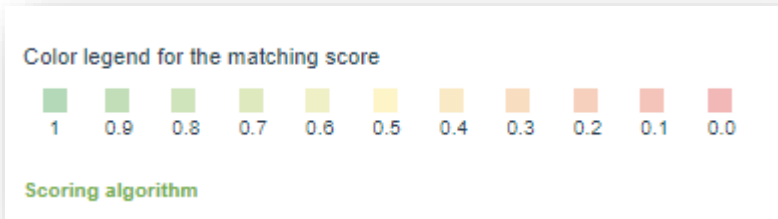
19 suggested material citations to curate

Please indicate for each suggested material citation whether it matches the specimen or not (Yes / No).

Key	Score	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
3340979301	0.74	Characidae	Astyanax	ajuricaba				rio Negro	Brazil					1		Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
3340979319	0.74	Characidae	Astyanax	ajuricaba				Expedicao Permanente da Amazonia	Brazil					1		Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
3340979317	0.69	Characidae	Astyanax	ajuricaba				rio Tapajos	Brazil					1	M. Goulding. Para	Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
3340979318	0.66	Characidae	Astyanax	ajuricaba		0.169N, -69.129W		Serra do Mucura village	Brazil	10/9/2006		INPA	INPA 31196, 5	1		Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
1638346260	0.66	Characidae	Astyanax	ajuricaba		-4.263S, -55.983W		rio Tapajos	Brazil	11/11/1970				5		Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	

To facilitate the comparison of the data, a general score





as well as a color legend is provided: Green refers to identical data and red to absolutely discrepant data.



Specimen 1275192739



	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record
1275192739	Characidae	Astyanax	ajuricaba				Igarapé afluyente do rio Tiquié, comunidade Serra do Mucura	Brazil	10/9/2006	Instituto Nacional de Pesquisas da Amazônia (INPA)	Coleção de Vertebrados, Instituto Nacional de Pesquisas da Amazônia (INPA)	INPA-ICT 031196		de Lima, F.C.T., et al.	Paratype	Specimen



OCCURRENCE | 10 SEPTEMBER 2006

Astyanax ajuricaba Marinho & Lima, 2009

Collected in Brazil

Animalia > Chordata > Characiformes > Characidae > *Astyanax*

[DETAILS](#) [RELATED RECORDS](#)

Species: *Astyanax ajuricaba* Marinho & Lima, 2009

Location: South America > Brazil

Basis of record: Preserved specimen

Specimen type: Paratype

Dataset: Ictiologia Collection - Instituto Nacional de Pesquisas da Amazônia (INPA)

Publisher: Instituto Nacional de Pesquisas da Amazônia - INPA

Issues: Modified date invalid

Coordinates missing

This record is published without coordinates, but it includes a textual description of its location.

Location: South America > Brazil > Amazonas > Manaus

Locality: Igarapé afluyente do rio Tiquié, comunidade Serra do Mucura



If you feel that the information presented in the interface is insufficient to make a well-informed matching decision, you may also consult the respective entries on GBIF by clicking on the “Key” and from GBIF



Material citations associated with the specimen 1275192739

19 suggested material citations to curate

TreatmentBank

TREATMENTBANK BIODIVERSITY LITERATURE REPOSITORY SERVICES HOW TO P

Astyanax ajur

Marinho, Manoela M. F. & Lima, Amazon basin in Brazil (Charac 170-173

publication ID <https://>
persistent identifier <https://>
treatment provided by Carolin
scientific name Astyan
status sp. no

Show all

Treatment

Astyanax ajuricaba View in Co

Fig. 1 View Fig

Astyanax sp. Géry, 1992: 77

59.3-68.3 mm SL; **INPA 31196** [View Materials](#), [5](#) [View Materials](#), **64.3-66.5 mm SL, same data as the holotype** [GoogleMaps](#), [MZUSP 92365](#) [View Materials](#), [3](#) [View Materials](#), **62.8-88.6 mm SL**, rio Tiquié, **Serra do Mucura village**, 0°10'N 69°07'W, 30 Aug-12 Sep 2006 [GoogleMaps](#), F. C. T. Lima et al. [MZUSP 92252](#) [View Materials](#), [2](#) [View Materials](#), **66.4-68.1 mm SL**, Doe Sehrako lake, rio Tiquié, below **Pirarara-Poço village**, 0°08'N 69°12'W, 07 Sep 2006 [GoogleMaps](#), F. C. T. Lima et al. [MZUSP 81190](#) [View Materials](#), [1](#) [View Materials](#), **69.4 mm SL**, rio Tiquié, **Boca do Sal village**, 0°16'22"N 69°54'3"W, 25 Oct 2002 [GoogleMaps](#), N. P. Marques. [MZUSP 62055](#) [View Materials](#), [1](#) [View Materials](#), **65.0 mm SL**, rio Negro, **Tapera**, 0°31'S 65°1'W, 2 Nov 1972 [GoogleMaps](#), Expedição Permanente à Amazônia. [MZUSP 96045](#) [View Materials](#), [10](#) [View Materials](#), **54.4-66.5 mm SL**, 1 c&s, 60.6 mm SL, Santa Isabel do Rio Negro, lagoon at island in the **rio Negro**, 0°31'S 65°1'W, 14 Nov 1972 [GoogleMaps](#), Expedição Permanente da Amazônia. [MPEG 694](#) [View Materials](#), [5](#) [View Materials](#), **34.5-61.2 mm SL**, rio Negro, lagoon at **Ilha de Tamanquaré**, 2°53'S 60°31'W, 11 Nov 1984 [GoogleMaps](#), M. Goulding. **Pará**, rio Tapajós drainage: [MZUSP 21877](#) [View Materials](#), [83](#) [View Materials](#), **51.7-64.7 mm SL**, 3 c&s, **51.5-57.5 mm SL**; [USNM 394515](#) [View Materials](#), [5](#) [View Materials](#), **55.7-62.7 mm SL**; [DZSJRP 11286](#), 5, **59.3-64.7 mm SL**; [MCP 43346](#), [5](#) [View Materials](#), [52.7](#) [View Materials](#), **60.0 mm SL**, rio Tapajós, Maloquinha, near **Itaituba**, c. 4°17'S 55°59'W, 11-13 Nov 1970 [GoogleMaps](#), Expedição Permanente à Amazônia. [MZUSP 18280](#) [View Materials](#), [6](#) [View Materials](#), **62.5-95.2 mm SL**, Igarapé Centrinho, Barreirinho, near **São Luís**, c. 4°26'S 56°14'W, 24 Nov 1970 [GoogleMaps](#), Expedição Permanente à Amazônia. [MZUSP 18248](#) [View Materials](#), [24](#) [View Materials](#), **52.4-63.1 mm SL**, Aveiro, Igarapé **Açu**, 3°35'S 55°20'W, 30 Oct 1970 [GoogleMaps](#), Expedição Permanente à Amazônia. [MNRJ 33068](#) [View Materials](#), [1](#) [View Materials](#), **62.3 mm SL**, Itaituba, Igarapé Jacaré (tributary of **rio Tapajós**), **Transamazônica** road, 4°26'30.9"S 56°14'10.8"W, 28 Oct 2008 [GoogleMaps](#), P. Buckup, C. Zawadzki, L. Fries, F. Carvalho & F. Jerep.

and TreatmentBank by clicking on the “Expand” button.



Yes!
It is a Match



If a given “Material Citation”-“Specimen” pair is a match, select “Yes”.



Specimen 1275186930

Key		Family	Genus	Specific epithet	Infraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record		
1275186930		Apterodontidae	Sternarchorhynchus	curumim		-3.792S, -64.983W		Toco Preto, rio Tefé	Brazil	24/10/1999	Instituto Nacional de Pesquisas da Amazônia (INPA)	Coleção de Vertebrados, Instituto Nacional de Pesquisas da Amazônia (INPA)	INPA-ICT 025256		Crampton, W.G.R.	Paratype	Specimen		

Material citations associated with the specimen 1275186930

Suggested material citations to curate

Please indicate for each suggested material citation whether it matches the specimen or not (Yes / No).

Key	Score	Family	Genus	Specific epithet	Infraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
2236572512	0.60	Apterodontidae	Sternarchorhynchus	curumim		-3.789S, -64.999W		Amazonas	Brazil	24/10/1999		INPA	INPA 25256	1	W. Crampton	Paratype	Specimen	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	

In this case, a large majority of values in the data fields concerning the material citation should be identical with the values for the given specimen (indicated in green).





Specimen 1275186930

Key		Family	Genus	Specific epithet	Infraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record		
1275186930		Apterontidae	Sternarchorhynchus	curumim		-3.792S, -64.983W		Toco Preto, rio Tefé	Brazil	24/10/1999	Instituto Nacional de Pesquisas da Amazônia (INPA)	Coleção de Vertebrados, Instituto Nacional de Pesquisas da Amazônia (INPA)	INPA-ICT 025256		Crampton, W.G.R.	Paratype	Specimen		

Material citations associated with the specimen 1275186930

6 suggested material citations to curate

Please indicate for each suggested material citation whether it matches the specimen or not (Yes / No).

Key	Score	Family	Genus	Specific epithet	Infraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
2236572512	0.60	Apterontidae	Sternarchorhynchus	curumim		-3.789S, -64.999W		Amazonas	Brazil	24/10/1999		INPA	INPA 25256	1	W. Crampton	Paratype	Specimen	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	 0 comment	

Note, however, that some discrepancies may exist in the data (indicated in red): for example, if there are inconsistencies in the representation of catalog numbers.



No!
It is not a Match



If a given “Material Citation”-“Specimen” pair is clearly not a match, select “No”.



Specimen 1275186930

Key	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record		
1275186930	Apterontidae	Sternarchorhynchus	curumim		-3.792S, -84.983W		Toco Preto, rio Tefé	Brazil	24/10/1999	Instituto Nacional de Pesquisas da Amazônia (INPA)	Coleção de Vertebrados, Instituto Nacional de Pesquisas da Amazônia (INPA)	INPA-ICT 025256		Crampton, W.G.R.	Paratype	Specimen		

Material citations associated with the specimen 1275186930

6 suggested material citations to curate

Please indicate for each suggested material citation whether it matches the specimen or not (Yes / No).

Key	Score	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
2236572512	0.69	Apterontidae	Sternarchorhynchus	curumim		-3.789S, -84.999W		Amazonas	Brazil	24/10/1999		INPA	INPA 25256	1	W. Crampton	Paratype	Specimen	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
2236572520	0.67	Apterontidae	Sternarchorhynchus	curumim		-3.789S, -84.999W		Amazonas	Brazil	24/10/1999		MCP		1	W. Crampton	Paratype	Specimen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
2236572547	0.52	Apterontidae	Sternarchorhynchus	curumim		-13.833S, -48.317W		Cavalcante	Brazil	24/7/1988				1	D. F. Moraes	Paratype	Specimen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
2236572564	0.52	Apterontidae	Sternarchorhynchus	curumim		-13.833S, -48.317W		Cavalcante	Brazil	24/7/1988				1	D. F. Moraes	Paratype	Specimen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	

In this case, several values in the data fields concerning the material citations are usually different from the values for the given specimen (indicated in red or orange).



Specimen 1275186930

Key	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record		
1275186930	Apterotonidae	Sternarchorhynchus	curumim		-3.792S, -84.983W		Toco Preto, rio Tefé	Brazil	24/10/1999	Instituto Nacional de Pesquisas da Amazônia (INPA)	Coleção de Vertebrados, Instituto Nacional de Pesquisas da Amazônia (INPA)	INPA-ICT 025256		Crampton, W.G.R.	Paratype	Specimen		

Material citations associated with the specimen 1275186930

6 suggested material citations to curate

Please indicate for each suggested material citation whether it matches the specimen or not (Yes / No).

Key	Score	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
2236572512	0.69	Apterotonidae	Sternarchorhynchus	curumim		-3.789S, -84.999W		Amazonas	Brazil	24/10/1999		INPA	INPA 25256	1	W. Crampton	Paratype	Specimen	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
2236572520	0.67	Apterotonidae	Sternarchorhynchus	curumim		-3.789S, -84.999W		Amazonas	Brazil	24/10/1999		MCP		1	W. Crampton	Paratype	Specimen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
2236572547	0.52	Apterotonidae	Sternarchorhynchus	curumim		-13.833S, -48.317W		Cavalcante	Brazil	24/7/1988				1	D. F. Moraes	Paratype	Specimen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
2236572564	0.52	Apterotonidae	Sternarchorhynchus	curumim		-13.833S, -48.317W		Cavalcante	Brazil	24/7/1988				1	D. F. Moraes	Paratype	Specimen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	

Note, however, that certain overlaps in the data usually exist (indicated in green), otherwise the given “Materials Citation”-“Specimen” pair would not have been suggested as a potential match in the first place.



Specimen 1275192739

Key	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record		
1275192739	Characidae	Astyanax	ajuricaba				Igarapé afluente do rio Tiquié, comunidade Serra do Mucura	Brazil	10/9/2006	Instituto Nacional de Pesquisas da Amazônia (INPA)	Coleção de Vertebrados, Instituto Nacional de Pesquisas da Amazônia (INPA)	INPA-ICT 031196		de Lima, F.C.T.; , et al.	Paratype	Specimen		

Material citations associated with the specimen 1275192739

19 suggested material citations to curate

Please indicate for each suggested material citation whether it matches the specimen or not (Yes / No).

Key	Score	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
3340979301	0.74	Characidae	Astyanax	ajuricaba				rio Negro	Brazil					1		Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
3340979319	0.74	Characidae	Astyanax	ajuricaba				Expedicao Permanente da Amazonia	Brazil					1		Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
3340979317	0.69	Characidae	Astyanax	ajuricaba				rio Tapajos	Brazil					1	M. Goulding, Para	Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
3340979318	0.66	Characidae	Astyanax	ajuricaba		0.169N, -69.129W		Serra do Mucura village	Brazil	10/9/2006		INPA	INPA 31196, 5	1		Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
1638346260	0.66	Characidae	Astyanax	ajuricaba		-4.263S, -55.983W		rio Tapajos	Brazil	11/11/1970				5		Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	

Also, some fields that refer to completely different data may show up in yellow or light green color due to apparent similarities.



Undecided!
It is not a Match



When there is not enough data to support your decision in this or the other way, you can mark the “Undecidable” option.



Specimen 1416667133 from Museu Paraense Emilio Goeldi

Key		Family	Genus	Specific epithet	Infraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	
1416667133		Loricariidae	Ancistrus	krenakarore				Rio Itapacurá, tributário da margem direita do rio Tapajós	Brazil	9/9/2009	MPEG	ICT	MPEG.ICT 027134		Ribeiro, F.	Paratype	Specimen	

Material citations associated with the specimen 1416667133

2 suggested material citations to curate

Please indicate for each suggested material citation whether it matches the specimen or not (Yes / No).

Key	Score	Family	Genus	Specific epithet	Infraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
3756158458	0.74	Loricariidae	Ancistrus	krenakarore		-4.606S, -55.511W		rio Tapajos	Brazil	9/9/2009				1	F. Ribeiro & W. Pedroza	Paratype	Material citation	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Undecidable	0 comment	
3756158396	0.71	Loricariidae	Ancistrus	krenakarore										3		Paratype	Material citation	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Undecidable	0 comment	

Some values in the data fields concerning the material citation are usually identical with the values for the given specimen (indicated by green coloring).



Specimen 1416667133 from Museu Paraense Emilio Goeldi

Key	Family	Genus	Specific epithet	Infraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	
1416667133	Loricariidae	Ancistrus	krenakarone				Rio Itapacurá, tributário da margem direita do rio Tapajós	Brazil	9/9/2009	MPEG	ICT	MPEG.ICT 027134		Ribeiro, F.	Paratype	Specimen	

Material citations associated with the specimen 1416667133

2 suggested material citations to curate



Please indicate for each suggested material citation whether it matches the specimen or not (Yes / No / Undecidable)

Key	Score	Family	Genus	Specific epithet	Infraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
3756158458	0.74	Loricariidae	Ancistrus	krenakarone		-4.606S, -55.511W		rio Tapajos	Brazil	9/9/2009				1	F. Ribeiro & W. Pedroza	Paratype	Material citation	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Undecidable	0 comment	
3756158396	0.71	Loricariidae	Ancistrus	krenakarone										3		Paratype	Material citation	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Undecidable	0 comment	

There may, however, be a great amount of missing data, or different data provided for the “Specimen” and the “Material Citation”.





Type	Record	Decision	Comment	
Paratype	Specimen	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Undecidable	 0 comment	

Material citations associated with the specimen 1275186930

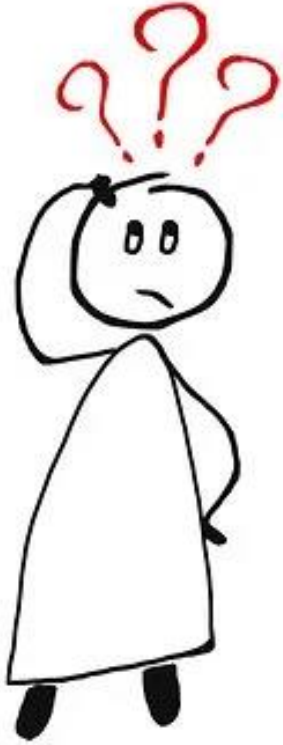
Comments about 1275186930 and 2236572512

Type a comment

Send

If you want, you can justify your decision by leaving a comment in the Comment field. It will be visible to other users who are having a look at the same "Specimen"- "Material Citation" pair.





Discrepancies in the data are not always easy to interpret: They may be due to a typo in the data or poorly delimited material citation boundaries.





Matching Decisions: Yes, No, Undecided

A careful look at the data field can help your matching decisions.





Key		Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record		
1275186930		Apterontidae	Sternarchorhynchus	curumim		-3.792S, -64.983W		Toco Preto, rio Tefé	Brazil	24/10/1999	Instituto Nacional de Pesquisas da Amazônia (INPA)	Coleção de Vertebrados, Instituto Nacional de Pesquisas da Amazônia (INPA)	INPA-ICT 025256		Crampton, W.G.R.	Paratype	Specimen		



Material citations associated with the specimen 1275186930

0 suggested material citation to curate

Please indicate for each suggested material citation whether it matches the specimen or not (Yes / No).

 Add another material citation

 6 material citations already curated

Key	Score	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
2236572512	0.69	Apterontidae	Sternarchorhynchus	curumim		-3.789S, -64.999W		Amazonas	Brazil	24/10/1999		INPA	INPA 25256	1	W. Crampton	Paratype	Specimen	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	 

Paratypes. INPA 25256. (1 female c & s, 211 mm), same locality as holotype, collected by W. Crampton, 24 Oct 1999

Data source:

- Material citation
- Treatment

Additional links:

- GBIF dataset b2b77bad-cf88-43e1-9300-69d35afd2d0a
- Biotic interactions browser
- SIBILS

Report an error on the content

Identical numbers in the “Catalog Number” field are usually a strong indication of a match.




Key		Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record		
1275186930		Apterontidae	Sternarchorhynchus	curumim		-3.792S, -54.983W		Toco Preto, rio Tefé	Brazil	24/10/1999	Instituto Nacional de Pesquisas da Amazônia (INPA)	Coleção de Vertebrados, Instituto Nacional de Pesquisas da Amazônia (INPA)	INPA-ICT 025256		Crampton, W.G.R.	Paratype	Specimen		



Material citations associated with the specimen 1275186930

0 suggested material citation to curate

Please indicate for each suggested material citation whether it matches the specimen or not (Yes / No).

 Add another material citation

 0 material citations already curated

Key	Score	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
2236572512	0.69	Apterontidae	Sternarchorhynchus	curumim		-3.789S, -54.999W		Amazonas	Brazil	24/10/1999		INPA	INPA 25256	1	W. Crampton	Paratype	Specimen	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	 0 comment	

Paratypes. INPA 25256, (1 female c & s, 211 mm), same locality as holotype, collected by W. Crampton, 24 Oct 1999

Data source:

- Material citation
- Treatment

Additional links:

- GBIF dataset b2b77bad-cf88-43e1-9300-69d35af2d0a
- Biotic interactions browser
- SIBiLS

However, they can have a slightly different appearance between the “Specimen” and the “Material Citation”, which may lead to orange or red coloring.



Specimen 473137970 from California Academy of Sciences

Key		Family	Genus	Specific epithet	Infraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record		
473137970		Gymnotidae	Gymnotus	chaviro		-9.520S, -72.783W		"Quebrada Dos y medio", a small tierra firme stream 2 km NW the town of Breu, on the Alto Yuruá R., SE Perú, 271 m elevation.	Peru	20/7/2008	CAS	ICH	227893	10	Albert, J. S.	Paratype	Specimen		

Material citations associated with the specimen 473137970

3313995307	0.64	Gymnotidae	Gymnotus	chaviro					Peru			CAS	CAS 227893, 10	1		Paratype	Specimen	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
------------	------	------------	----------	---------	--	--	--	--	------	--	--	-----	----------------	---	--	----------	----------	--	-----------	--

CAS 227893, 10, 123 - 150 mm

Data source:

- Material citation
- Treatment

Additional links:

- GBIF dataset 4d54c85b-7149-43ec-9c1d-8dfb1a575b4a
- Biotic interactions browser
- SIBiLS

[Report an error on the content](#)

On the other hand, “Collection Codes” are usually weak indications for the match decision, frequently appearing mistaken due to different prefixes used in the Institution Code, Collection Code, or Catalog Number.



Specimen 1416664686 from Museu Paraense Emilio Goeldi

Key	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record		
1416664686	Trichomycteridae	Trichomycterus	balios		-29.252S, -50.278W		Tributário do rio Tainhas	Brazil	27/11/2004	MPEG	ICT	MPEG.ICT 024030		Schaan, A. B.	Paratype	Specimen		

Material citations associated with the specimen 1416664686

0 suggested material citation to curate

Please indicate for each suggested material citation whether it matches the specimen or not (Yes / No).



Add another material citation

3 material citations already curated

Key	Score	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
1834882462	0.49	Trichomycteridae	Trichomycterus	balios		-29.309S, -50.761W		Salqui	Brazil	19/9/2008		MCN	MCN 18927, 5, 32.1-59.7	1	R. B. Dala-Corte	Paratype	Specimen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
1834882466	0.45	Trichomycteridae	Trichomycterus	balios				rio Tome	Braz	11/7/1997		MCN	1, 78.7	1	L. F. Guterrez & W. R. Koch	Paratype	Specimen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
1834882470	0.44	Trichomycteridae	Trichomycterus	balios				Barreiro	Brazil	10/7/1997		MCN	1, 74.6	7	L. F. Guterrez & W. R. Koch	Paratype	Specimen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	

Discrepant “Dates” are usually a strong indication for a “No” decision.



Specimen 1275186930

Key	Family	Genus	Specific epithet	Infraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record		
1275186930	Apterontidae	Sternarchorhynchus	curumim		-3.792S, -64.983W		Toco Preto, rio Tefé	Brazil	24/10/1999	Instituto Nacional de Pesquisas da Amazônia (INPA)	Coleção de Vertebrados, Instituto Nacional de Pesquisas da Amazônia (INPA)	INPA-ICT 025256		Crampton, W.G.R.	Paratype	Specimen		

Material citations associated with the specimen 1275186930

6 suggested material citations to curate

Please indicate for each suggested material citation whether it matches the specimen or not (Yes / No).

Key	Score	Family	Genus	Specific epithet	Infraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
2236572512	0.69	Apterontidae	Sternarchorhynchus	curumim		-3.789S, -64.999W		Amazonas	Brazil	24/10/1999		INPA	INPA 25256	1	W. Crampton	Paratype	Specimen	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	
2236572520	0.67	Apterontidae	Sternarchorhynchus	curumim		-3.789S, -64.999W		Amazonas	Brazil	24/10/1999		MCP		1	W. Crampton	Paratype	Specimen	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	

However, they are not such a strong indication for a “Yes” decision, since two or more specimens may have been collected on the same date.



Specimen 1317242549 from Smithsonian Institution, National Museum of Natural History

Key		Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	
1317242549		Gymnotidae	Gymnotus	carapo		4.980N, -57.630W	-0.5	Suriname, Nickerie District, creek opposite Guyanese logging camp, 2 1/4 hours south of Matapi, approximately 2 kilometers downstream of Cow Falls	Suriname	11/9/1980	USNM	Fish	USNM 225285	10	R. Vari et al.		Specimen	

Material citations associated with the specimen 1317242549

0 suggested material citation to curate

Please indicate for each suggested material citation whether it matches the specimen or not (Yes / No).

+ Add another material citation

1 material citation already curated

Key	Score	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
1632856882	0.66	Gymnotidae	Gymnotus	carapo	carapo	4.983N, -57.633W		Cow Falls	Suriname			USNM	USNM 225285	1			Specimen	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	

The “Locality” information provided in the Matching Service can often not be assessed directly, because long descriptions of the collecting locations can be summarized in different ways in the treatments.



Key		Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record		
4029827998		Sternopygidae	Eigenmannia	desantanae		-15.974S, -55.941W		Rio Cuiabá (Cb3)	Brazil	24/10/2002	UEM	NUP	3470	1	Nupelia	Paratype	Specimen		

Material citations associated with the specimen 4029827998

0 suggested material citation to curate

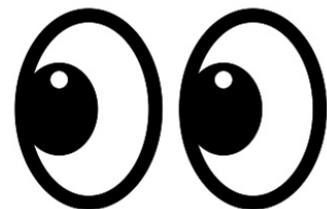
Please indicate for each suggested material citation whether it matches the specimen or not (Yes / No).



Add another material citation

2 material citations already curated

Key	Score	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record	Decision	Comment	
3756158531	0.78	Sternopygidae	Eigenmannia	desantanae		-15.974S, -55.941W		Nupelia	Brazil	24/10/2002				19		Paratype	Material citation	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comments	



Exceptions and annotation discrepancies are very common and to click the “Expand” button



Key	Family	Genus	Specific epithet	Intraspecific epithet	Coordinates	Elevation	Locality	Country	Date	Institution code	Collection code	Catalog nb	Individual nb	Collector (recorded by)	Type	Record		
4029827998	Sternopygidae	Eigenmannia	desantanae		-15.974S, -55.941W		Rio Cuiabá (Cb3)	Brazil	24/10/2002	UEM	NUP	3470	1	Nupelia	Paratype	Specimen		

Material citations associated with the specimen 4029827998

0 suggested material citation to curate

Please indicate for each suggested material citation whether it matches the specimen or not (Yes / No).

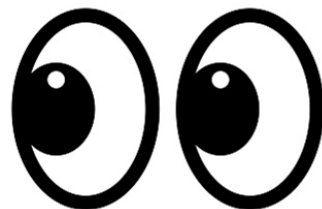


Add another material citation

Treatment

Eigenmannia desantanae Peixoto, Dutra & Wosiacki, 2015: 393 [View in CoL](#) [View at ENA](#)[View Cited Treatment](#), fig. 7.**Paratypes: 2 lots, 19 specimens — [NUP 3470, 9 + 1 c&s, 119.8–142.8 mm LEA:****Brazil, Mato Grosso, Santo Antônio do Leverger, rio Cuiabá, rio Paraguai basin,****15°58'26"S, 55°56'26"W, Nupélia staff, 24 Oct 2002.] NUP 12500** [View Materials](#)[GoogleMaps](#), 9, 78.3–106.1 mm LEA: Brazil, Mato Grosso, Barão do Melgaço, **rio Cuiabá**, baía deChacororé, rio Paraguai basin, 16°14'58.9"S, 55°52'44.4" W, Nupélia staff, 20 Oct 2003 [GoogleMaps](#).

Type	Record	Decision	Comment	
Paratype	Material citation	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Undecidable	0 comment	



and also analyze the Material Citation at TreatmentBank is always highly recommended for an accurate matching decision.



Plazi Treatment Detail Linking Statistics

Link & User Data

Link UUID Treatment UUID User to Add Link Type of User ID **User ID to Add Link** Timestamp Link was Added

Date Link was Added Year Link was Added Month Link was Added UTC Link was Added Linked Annotation UUID

Linked Annotation Label Link Target Label

Link Detail Data

Link UUID Article UUID Treatment UUID Linked Annotation UUID Linked Annotation Type Link Attribute Name

Link Attribute Value User to Add Link Type of User ID (e.g. 'ORCID') User ID to Add Link (ORCID, etc.) UTC Link was Added

Link Added Via

Bibliographic Metadata

Article Author Article Title Date of Publication Year of Publication Decade of Publication Article Origin Journal / Publisher

Volume Verbatim Volume Issue Verbatim Issue Numero Verbatim Numero Treatment First Page Treatment Last Page

Treatment Number of Pages Article First Page Article Last Page Article Number of Pages HNS Document ID URL of PDF Version

Taxonomic Data

Verbatim Taxon Name Rank of Taxon Qualification as Taxon Taxonomic Kingdom Taxonomic Phylum Taxonomic Class

Taxonomic Order Taxonomic Family Taxon Genus Taxon Species Verbatim Taxon Authority Taxon Authority Name

Taxon Authority Year Basionym Authority Name Basionym Authority Year Combination Authority Name Combination Authority Year

Taxonomic Status Treatment Has Key Treatment Is Key

Materials Citation Data

Materials Citation UUID GBIF Occurrence ID **GBIF Specimen ID** Verbatim Materials Citation Collecting Country Collecting Region

Collecting Municipality Collecting Location Decimal Longitude Decimal Latitude Coordinate Precision Coordinates Present?

Elevation above Sea Level Collecting Date Collecting Decade Collecting Year Collecting Month Collector Name

Collection Code Specimen Code Specimen HTTP URI Accession Number Accession HTTP URI Type Status


Specimen Count (overall) Specimen Count (males) Specimen Count (females) Specimen Count (workers) Specimen Count (soldiers)

Specimen Count (queens)

You may check your matches through Plazi Treatment Detail Linking Statistics using your **ORCID** in a query.



Fields to Use in Statistics



Output?	Order? (Desc?)	Field Name	Filter on Values	Operation	Filter on Operation Result
<input checked="" type="checkbox"/>	<input type="checkbox"/> (<input type="checkbox"/>)	User ID to Add Link	"0000-0002-7403-409X"	Show Individual Values ▼	<input type="text"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/> (<input type="checkbox"/>)	Materials Citation UUID	<input type="text"/>	Show Individual Values ▼	<input type="text"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/> (<input type="checkbox"/>)	GBIF Specimen ID	<input type="text"/>	Show Individual Values ▼	<input type="text"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/> (<input type="checkbox"/>)	Treatment UUID	<input type="text"/>	Show Individual Values ▼	<input type="text"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/> (<input type="checkbox"/>)	Link UUID	<input type="text"/>	Show Individual Values ▼	<input type="text"/>

Get Statistics
Maximum Rows:
Add Custom Filter

[Get this Statistics in HTML](#)
[Get this Statistics in CSV](#)
[Get this Statistics in TSV](#)
[Get this Statistics for MS Excel](#)
[Get this Statistics in JSON](#)
[Get this Statistics in XML](#)

ORCID





Link UUID	Treatment UUID	User ID to Add Link	Materials Citation UUID	GBIF Specimen ID
53107979662ECC31FFFD6D27FF9D040C	03C887E40104FFC8FD8AFE43FBF17DF9	0000-0002-7403-409X	3B093CAF0104FFC4FD23F9E5FD4B7A6F	2996933323
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5F637016337B25655C16FF88FBAFFFC	5F0187A30F706E34092A4E9BFEDFFC46	0000-0002-7403-409X	67C03CE80F716E3409D34E29FEC5FC46	2996995630
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Through the query results, you can follow the links for your matches on GBIF as well as TreatmentBank.





Happy Matching!

