

Reporte de Fichas para el usuario: edith gómez

Ficha ID: 56e3748e83c45700544e3de3

Fecha de creación: 2016-03-12T01:44:54.143Z

creation\_date: 2016-03-12T01:44:54.143Z

usesManagementAndConservation

[ancillaryData](#)

managementAndConservationUnstructured:

[managementAndConservationAtomized](#)

identificationKeys

fullDescription

0

dataObject:

additionalInformation:

geoPoint:

location:

thumbnailURL:

description:

source:

bibliographicCitation:

rightsHolder:

rights: Nancy Carolina Rojas Riaño

license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)

modified:

created:

mimeType:

dataType:

identifier:

fullDescriptionUnstructured: Cuerpo sin manchas rojizas. Tergo abdominal I menos anguloso. Margen genal bien marcado y completo hasta la parte media del ojo.

briefDescription:

[references](#)

keywords: Polybia occidentalis

[editors](#)

institution:

address:

publisher:

accessed:

websites:

chapter:

series:

pages: 291--305

issue:

volume: 75

year: 1987

[authors](#)

authors: Hunt, J.  
authors: Jeanne, R.  
authors: Baker, I.  
authors: Grogan, D.  
title: Nutrient Dynamics of a Swarm founding Social Wasp Species, *Polybia occidentalis* (Hymenoptera: Vespidae)  
source: Ethology  
type: article  
tags: *Polybia occidentalis*  
abstract:

identifiers

last\_modified:  
created:  
group\_id:  
profile\_id:  
id:

taxonRecordName

ancillaryData

providerSpecificData

anyTwo:  
providerLink:

publicationStatus

microReference:  
source:  
datatype:  
identifier:  
source:  
datatype:  
identifier:  
note:  
ruleConsidered:

replacementNameFor

microReference:  
source:  
datatype:  
identifier:  
source:  
datatype:  
identifier:  
note:  
ruleConsidered:

sanctioned

microReference:  
source:  
datatype:  
identifier:  
source:  
datatype:

identifier:  
note:  
ruleConsidered:

laterHomonymOf

microReference:  
source:  
datatype:  
identifier:  
source:  
datatype:  
identifier:  
note:  
ruleConsidered:

conservedAgainst

basedOn

microReference:  
source:  
datatype:  
identifier:  
source:  
datatype:  
identifier:  
note:  
ruleConsidered:

basionym

microReference:  
source:  
datatype:  
identifier:  
source:  
datatype:  
identifier:  
note:  
ruleConsidered:

spellingCorrentionOf

typeNameEntity

source:  
datatype:  
identifier:  
source:  
datatype:  
identifier:  
source:  
datatype:  
identifier:

typificacion

typeOfType:

lectotypeMicroReferenceVoucher

lectotypePublicationVoucher

voucherReference

simple:  
microReference:  
year:

publishedIn

simple:  
source:  
datatype:  
identifier:

specialAuthorship

authors

year

simple:  
canonicalAuthorship

authors

year

simple:  
simple: (Olivier, 1791)

canonicalName

infraspecificEpithet:  
specificEpithet:  
infragenericEpithet:  
linkType:  
ref:

uninomial:  
simple: Polybia occidentalis  
rank: SPECIES  
simple: Polybia occidentalis (Olivier, 1791)

attributes

nomenclaturalCode:  
isAnamorphic:  
id:

synonymsAtomized

ancillaryData

synonymStatus:

synonymName

anyTwo:

anyOne

providerLink:

microReference:

publishedIn

source:

datatype:

identifier:

reletedName

source:

datatype:

identifier:

note:

ruleConsidered:

microReference:

publishedIn

source:

datatype:

identifier:

reletedName

source:

datatype:

identifier:

note:

ruleConsidered:

microReference:

publishedIn

source:

datatype:

identifier:

reletedName

source:

datatype:

identifier:

note:

ruleConsidered:

microReference:

publishedIn

source:

datatype:

identifier:

reletedName

source:

datatype:  
identifier:  
note:  
ruleConsidered:  
microReference:

publishedIn

source:  
datatype:  
identifier:

reletedName

source:  
datatype:  
identifier:  
note:  
ruleConsidered:  
microReference:

publishedIn

source:  
datatype:  
identifier:

reletedName

source:  
datatype:  
identifier:  
note:  
ruleConsidered:

typeNameEntity

source:  
datatype:  
identifier:  
source:  
datatype:  
identifier:  
source:  
datatype:  
identifier:

typeVoucherEntity

typeOfType:  
simple:  
microReference:  
year:  
source:  
datatype:  
identifier:

[combinationAuthorship](#)

basionymAuthorship

simple:

authorship

simple:

simple: Smith, 1857

epithet

infraspecificEpithet:

specificEpithet:

infragenericEpithet:

genus

linkType:

ref:

uninomial:

simple: Polybia albopicta

rank: SPECIES

simple: Polybia albopicta Smith, 1857

nomenclaturalCode:

isAnamorphic:

id:

[hierarchy](#)

[ancillaryData](#)

dataObject:

additionalInformation:

[reference](#)

geoPoint:

location:

thumbnailURL:

[mediaURL](#)

description:

[subject](#)

source: The Catalogue of Life, 3rd January 2011

[audience](#)

bibliographicCitation:

rightsHolder:

rights:

license:

title:

modified: 2016-03-12T01:44:34.141Z

created: 2016-03-12T01:44:34.141Z

[agent](#)

homepage:

role:

email:

phone:  
address:  
position:  
organisation:  
lastName:  
firstName:  
mimeType:  
dataType:  
identifier:  
parentTaxon: Polybia  
higherClassification:  
infraspecificEpithet:  
specificEpithet:  
taxonRank: SPECIES  
subGenus:  
genus: Polybia  
family: Eumenidae  
order: Hymenoptera  
classHierarchy: Insecta  
phylum: Arthropoda  
kingdom: Animalia  
recommended:  
classification:

## commonNameAtomized

## ancillaryData

dataObject:  
additionalInformation:

## reference

geoPoint:  
location:  
thumbnailURL:

## mediaURL

description:

## subject

source:

## audience

bibliographicCitation:  
rightsHolder:  
rights: Nancy Carolina Rojas Riaño  
license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)  
modified:  
created:

## agent

mimeType:  
dataType:  
identifier:



usedBy:

usedIn

distributionUnstructured: Bolívar y Córdoba - Colombia

endDate:

startDate:

ancillaryData

type:

language: Español

name: Angolito

invasiveness

invasivenessUnstructured:

reproduction

0

dataObject:

additionalInformation:

0

keywords: Agelaia angulata angulata,Agelaia angulicollis,Agelaia brevistigma,Agelaia cajennensis,Agelaia fulvofasciata,Agelaia hamiltoni,Agelaia testacea,Angiopolybia obidensis,Angiopolybia pallens,Angiopolybia paraensis,Angiopolybia zischkai,Apoica thoracica,Asteloeca trilli,Brachygastra albula,Brachygastra augusti,Brachygastra lecheguana,Brachygastra propodealis,Brachygastra scutellaris,Chartergellus amazonicus,Chartergellus punctatior,Chartergus chartarius,Chartergus globiventris,Chartergus metanotalis,Clypearia sulcata,Clypearia weyrauchi,Epipona tatua,Leipomeles dorsata,Metapolybia acincta,Metapolybia docilis,Metapolybia nigra,Metapolybia suffusa,Mischocyttarus adolphi,Mischocyttarus alfkeni,Mischocyttarus alfkenii excrucians,Mischocyttarus alfkenii trinitatis,Mischocyttarus carbonarius carbonarius,Mischocyttarus flavicans,Mischocyttarus foveatus,Mischocyttarus injucundus tingomariae,Mischocyttarus insolitus,Mischocyttarus labiatus,Mischocyttarus latissimus,Mischocyttarus metoecus,Mischocyttarus petiolatus,Mischocyttarus pseudomimeticus,Mischocyttarus punctatus,Mischocyttarus tomentosus,Mischocyttarus vaqueroi,Parachartergus amazonensis,Parachartergus colobopterus,Parachartergus fasciipennis,Parachartergus fraternus,Parachartergus fulgidipennis,Parachartergus griseus,Parachartergus richardsi,Parachartergus weyrauchi,Polybia bistriata,Polybia catillifex,Polybia eberhardae,Polybia emaciata,Polybia fastidiosuscula,Polybia jurinei,Polybia liliacea,Polybia micans,Polybia occidentalis,Polybia platycephala sylvestris,Polybia quadricincta,Polybia raii raii,Polybia rejecta,Polybia scrobalis pronotalis,Polybia scrobalis scrobalis,Polybia sericea,Polybia striata,Polybia velutina,Protopolybia acutiscutis,Protopolybia amarella,Protopolybia chartergoides chartergoides,Protopolybia exigua binominata,Protopolybia exigua exigua,Protopolybia fuscatus,Protopolybia rugulosa,Protopolybia sedula,Pseudopolybia compressa,Pseudopolybia vespiceps,Synoeca septentrionalis,Synoeca surinama,Synoeca virginea

institution:

address:

publisher:

accessed:

websites:

chapter:

series:

pages: 585

issue:

year: 1978

0: Richards, O. W.

title: The social wasps of the Americas excluding the Vespinae

source:

type: book

tags: Agelaia angulata angulata,Agelaia angulicollis,Agelaia brevistigma,Agelaia cajennensis,Agelaia fulvofasciata,Agelaia hamiltoni,Agelaia testacea,Angiopolybia obidensis,Angiopolybia pallens,Angiopolybia paraensis,Angiopolybia zischkai,Apoica thoracica,Asteloea traili,Brachygastra albula,Brachygastra augusti,Brachygastra lecheguana,Brachygastra propodealis,Brachygastra scutellaris,Chartergellus amazonicus,Chartergellus punctatior,Chartergus chartarius,Chartergus globiventris,Chartergus metanotalis,Clypearia sulcata,Clypearia weyrauchi,Epipona tatua,Leipomeles dorsata,Metapolybia acincta,Metapolybia docilis,Metapolybia nigra,Metapolybia suffusa,Mischocyttarus adolphi,Mischocyttarus alfkeni,Mischocyttarus alfkenii excrucians,Mischocyttarus alfkenii trinitatis,Mischocyttarus carbonarius carbonarius,Mischocyttarus flavicans,Mischocyttarus foveatus,Mischocyttarus injucundus tingomariae,Mischocyttarus insolitus,Mischocyttarus labiatus,Mischocyttarus latissimus,Mischocyttarus metoecus,Mischocyttarus petiolatus,Mischocyttarus pseudomimeticus,Mischocyttarus punctatus,Mischocyttarus tomentosus,Mischocyttarus vaqueroi,Parachartergus amazonensis,Parachartergus colobopterus,Parachartergus fasciipennis,Parachartergus fraternus,Parachartergus fulgidipennis,Parachartergus griseus,Parachartergus richardsi,Parachartergus weyrauchi,Polybia bistriata,Polybia catillifex,Polybia eberhardae,Polybia emaciata,Polybia fastidiosuscula,Polybia jurinei,Polybia liliacea,Polybia micans,Polybia occidentalis,Polybia platycephala sylvestris,Polybia quadricincta,Polybia raii,Polybia rejecta,Polybia scrobalis pronotalis,Polybia scrobalis scrobalis,Polybia sericea,Polybia striata,Polybia velutina,Protopolybia acutiscutis,Protopolybia amarella,Protopolybia chartergoides chartergoides,Protopolybia exigua binominata,Protopolybia exigua exigua,Protopolybia fuscatus,Protopolybia rugulosa,Protopolybia sedula,Pseudopolybia compressa,Pseudopolybia vespiceps,Synoeca septentrionalis,Synoeca surinama,Synoeca virginea

abstract:

last\_modified:

created:

group\_id:

profile\_id:

id:

geoPoint:

location:

thumbnailURL:

description:

source:

bibliographicCitation:

rightsHolder:

rights: Nancy Carolina Rojas Riaño

license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)

modified:

created:

contentType:

dataType:

identifier:

reproductionUnstructured: El nido es de forma ovoide o alargada, puede medir 10 cm de diámetro por 30 cm de largo; incorporan hojas a la parte superior de la cubierta y en algunas regiones de Caldas se observan estructuras como lengüetas en la parte inferior. Una colonia puede albergar 1200 individuos (Richards, 1978). Las poblaciones de los llanos orientales anidan con mucha frecuencia en Palmas de Iraca. Pueden anidar cerca a nidos de especies como Brachygastra lecheguana.

0

dataObject:

additionalInformation:

reference

geoPoint:

location:

thumbnailURL:

mediaURL

description:

subject

audience

rightsHolder:

rights:

license:

modified:

created:

agent

contentType:

dataType:

identifier:

relatedTo:

measurementRemarks:

measurementMethod:

measurementDeterminedBy: TraitBank

measurementDeterminedDate:

measurementUnit:

measurementAccuracy:

measurementValue: Sexual

measurementType: Tipo de Reproducción

measurementID:

molecularData

molecularDataUnstructured:

migratory

migratoryUnstructured:

lifeForm

lifeFormUnstructured:

lifeCycle

lifeCycleUnstructured:

interactions

0

dataObject:

additionalInformation:

0

keywords: Agelaia angulata angulata,Agelaia angulicollis,Agelaia brevistigma,Agelaia cajennensis,Agelaia fulvofasciata,Agelaia hamiltoni,Agelaia testacea,Angiopolybia obidensis,Angiopolybia pallens,Angiopolybia paraensis,Angiopolybia zischkai,Apoica thoracica,Asteloeca trilli,Brachygastra albula,Brachygastra augusti,Brachygastra lecheguana,Brachygastra propodealis,Brachygastra scutellaris,Brachymenes wagnerianus,Chartergellus amazonicus,Chartergellus punctatior,Chartergus chartarius,Chartergus

globiventris,Chartergus metanotalis,Clypearia sulcata,Clypearia weyrauchi,Epipona guerini,Epipona tatua,Eumenes versicolor filiformis,Leipomeles dorsata,Metapolybia acincta,Metapolybia docilis,Metapolybia nigra,Metapolybia suffusa,Mischocyttarus adolphi,Mischocyttarus alfkeni,Mischocyttarus alfkenii excrucians,Mischocyttarus alfkenii trinitatis,Mischocyttarus carbonarius carbonarius,Mischocyttarus flavicans,Mischocyttarus foveatus,Mischocyttarus injucundus tingomariae,Mischocyttarus insolitus,Mischocyttarus labiatus,Mischocyttarus latissimus,Mischocyttarus metoecus,Mischocyttarus petiolatus,Mischocyttarus pseudomimeticus,Mischocyttarus punctatus,Mischocyttarus tomentosus,Mischocyttarus vaqueroi,Omicron aequale nigrum,Omicron conclamatum,Omicron criticum pulchripictum,Omicron foxi,Omicron globicollis,Omicron graculum atripes,Omicron lustratum,Omicron nanum incarum,Omicron paranympus,Omicron ypsilon,Pachymenes ghilianii olivaceus,Pachymenes orellanae orellanae,Pachymenes orellanae vardyi,Parachartergus amazonensis,Parachartergus colobopterus,Parachartergus fasciipennis,Parachartergus fraternus,Parachartergus fulgidipennis,Parachartergus griseus,Parachartergus richardsi,Parachartergus smithii,Parachartergus weyrauchi,Pararhaphidoglossa clypeolaris,Pararhaphidoglossa confluenta confluenta,Pararhaphidoglossa cressoniana,Pararhaphidoglossa proxima,Polybia bistrata,Polybia catillifex,Polybia eberhardae,Polybia emaciata,Polybia fastidiosuscula,Polybia jurinei,Polybia liliacea,Polybia micans,Polybia occidentalis,Polybia platycephala sylvestris,Polybia quadricincta,Polybia raii raii,Polybia rejecta,Polybia scrobalis pronotalis,Polybia scrobalis scrobalis,Polybia sericea,Polybia striata,Polybia velutina,Protopolybia acutiscutis,Protopolybia amarella,Protopolybia chartergoides chartergoides,Protopolybia exigua binominata,Protopolybia exigua exigua,Protopolybia fuscatus,Protopolybia rugulosa,Protopolybia sedula,Pseudopolybia compressa,Pseudopolybia vespiceps,Santamenes peregrinus,Synoeca septentrionalis,Synoeca surinama,Synoeca virginea,Synoecoides depressus,Zethus brasiliensis fuscatus,Zethus mexicanus lugubris,Zethus mexicanus mexicanus

institution: Universidad Nacional de Colombia

address:

publisher:

accessed:

websites:

chapter:

series:

issue:

year: 1997

0: Sarmiento, C. E.

title: Véspidos de Colombia (Hymenoptera: Vespidae)

source:

type: thesis

tags: Agelaia angulata angulata,Agelaia angulicollis,Agelaia brevistigma,Agelaia cajennensis,Agelaia fulvofasciata,Agelaia hamiltoni,Agelaia testacea,Angiopolybia obidensis,Angiopolybia pallens,Angiopolybia paraensis,Angiopolybia zischkai,Apoica thoracica,Asteloea trilli,Brachygastra albula,Brachygastra augusti,Brachygastra lecheguana,Brachygastra propodealis,Brachygastra scutellaris,Brachymenes wagnerianus,Chartergellus amazonicus,Chartergellus punctatior,Chartergus chartarius,Chartergus globiventris,Chartergus metanotalis,Clypearia sulcata,Clypearia weyrauchi,Epipona guerini,Epipona tatua,Eumenes versicolor filiformis,Leipomeles dorsata,Metapolybia acincta,Metapolybia docilis,Metapolybia nigra,Metapolybia suffusa,Mischocyttarus adolphi,Mischocyttarus alfkeni,Mischocyttarus alfkenii excrucians,Mischocyttarus alfkenii trinitatis,Mischocyttarus carbonarius carbonarius,Mischocyttarus flavicans,Mischocyttarus foveatus,Mischocyttarus injucundus tingomariae,Mischocyttarus insolitus,Mischocyttarus labiatus,Mischocyttarus latissimus,Mischocyttarus metoecus,Mischocyttarus petiolatus,Mischocyttarus pseudomimeticus,Mischocyttarus punctatus,Mischocyttarus tomentosus,Mischocyttarus vaqueroi,Omicron aequale nigrum,Omicron conclamatum,Omicron criticum pulchripictum,Omicron foxi,Omicron globicollis,Omicron graculum atripes,Omicron lustratum,Omicron nanum incarum,Omicron paranympus,Omicron ypsilon,Pachymenes ghilianii olivaceus,Pachymenes orellanae orellanae,Pachymenes orellanae vardyi,Parachartergus amazonensis,Parachartergus colobopterus,Parachartergus fasciipennis,Parachartergus fraternus,Parachartergus fulgidipennis,Parachartergus griseus,Parachartergus richardsi,Parachartergus smithii,Parachartergus weyrauchi,Pararhaphidoglossa clypeolaris,Pararhaphidoglossa confluenta confluenta,Pararhaphidoglossa cressoniana,Pararhaphidoglossa proxima,Polybia bistrata,Polybia catillifex,Polybia eberhardae,Polybia emaciata,Polybia fastidiosuscula,Polybia jurinei,Polybia liliacea,Polybia micans,Polybia occidentalis,Polybia platycephala sylvestris,Polybia quadricincta,Polybia raii raii,Polybia rejecta,Polybia scrobalis pronotalis,Polybia scrobalis scrobalis,Polybia sericea,Polybia striata,Polybia velutina,Protopolybia acutiscutis,Protopolybia amarella,Protopolybia chartergoides chartergoides,Protopolybia

exigua binominata,Protopolybia exigua exigua,Protopolybia fuscatus,Protopolybia rugulosa,Protopolybia sedula,Pseudopolybia compressa,Pseudopolybia vespiceps,Santamenes peregrinus,Synoeca septentrionalis,Synoeca surinama,Synoeca virginea,Synoecoides depressus,Zethus brasiliensis fuscatus,Zethus mexicanus lugubris,Zethus mexicanus mexicanus

abstract:

last\_modified:

created:

group\_id:

profile\_id:

id:

geoPoint:

location:

thumbnailURL:

description:

source:

bibliographicCitation:

rightsHolder:

rights: Nancy Carolina Rojas Riaño

license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)

modified:

created:

mimeType:

dataType:

identifier:

interactionsUnstructured: Junto con muchas abejas y otros polinizadores se encuentran muertas en las flores del Tulipán Africano (*Spatodea campanulata*) que al parecer poseen alguna sustancia tóxica para las especies que recurren a él como fuente de néctar (Sarmiento, 1997).

feeding

0

dataObject:

additionalInformation:

0

keywords: Polybia occidentalis

institution:

address:

publisher:

accessed:

websites:

chapter:

series:

pages: 133--136

issue:

volume: 27

year: 1995

0: O'Donnell, S.

title: Necrophagy by neotropical swarm-founding wasps (Hymenoptera: Vespidae, Epiponini)

source: Biotropica

type: article

tags: Polybia occidentalis

abstract:

last\_modified:

created:

group\_id:  
profile\_id:  
id:  
geoPoint:  
location:  
thumbnailURL:  
description:  
source:  
bibliographicCitation:  
rightsHolder:  
rights: Nancy Carolina Rojas Riaño  
license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)  
modified:  
created:  
mimeType:  
dataType:  
identifier:  
feedingUnstructured: Visitan flores de leguminosas (Fabaceae) y recurren a carroña como fuente de alimento (O'Donnell, 1995).

0

0

strategy: Depredadores  
type: Heterótrofos - Omnívoros

environmentalEnvelope

environmentalEnvelopeUnstructured:

ecologicalSignificance

ecologicalSignificanceUnstructured:

dispersal

dispersalUnstructured:

distance:

structureDispersed:

type:

purpose:

behavior

0

dataObject:

additionalInformation:

0

keywords: Polybia occidentalis

institution:

address:

publisher:

accessed:

websites:

chapter:

series:

pages: 291--305  
issue:  
volume: 75  
year: 1987  
0: Hunt, J.  
1: Jeanne, R.  
2: Baker, I.  
3: Grogan, D.  
title: Nutrient Dynamics of a Swarm founding Social Wasp Species, *Polybia occidentalis* (Hymenoptera: Vespidae)  
source: Ethology  
type: article  
tags: *Polybia occidentalis*  
abstract:  
last\_modified:  
created:  
group\_id:  
profile\_id:  
id:

1

keywords: *Polybia occidentalis*  
institution:  
address:  
publisher:  
accessed:  
websites:  
chapter:  
series:  
pages: 211--227  
issue:  
volume: 5  
year: 1992  
0: Jeanne, R.  
1: Williams., N.  
2: Yandell, B.  
title: Age polyethism and defense in a tropical social wasps (Hymenoptera: Vespidae)  
source: Journal of Insect Behavior  
type: article  
tags: *Polybia occidentalis*  
abstract:  
last\_modified:  
created:  
group\_id:  
profile\_id:  
id:  
geoPoint:  
location:  
thumbnailURL:  
description:  
source:  
bibliographicCitation:  
rightsHolder:  
rights: Nancy Carolina Rojas Riaño  
license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)  
modified:

created:  
mimeType:  
dataType:  
identifier:  
behaviorUnstructured: Es una especie de avispas no muy agresiva con hábitos eusociales. Las presas son llevadas casi enteras al nido donde obreras posadas en la cubierta las reciben y luego las llevan a las larvas; el néctar recolectado es distribuido a las demás (Hunt et al., 1987). Aunque no hay una casta de guardianas la defensa del nido es más frecuente por forrajeadoras y avispas de mayor edad que por las jóvenes (Jeanne et al., 1992)

#### ancillaryData

dataObject:  
additionalInformation:  
geoPoint:  
location:  
thumbnailURL:  
description:  
source:  
bibliographicCitation:  
rightsHolder:  
rights:  
license:  
modified:  
created:  
mimeType:  
dataType:  
identifier:

#### measurementOrFact

relatedTo:  
measurementRemarks:  
measurementMethod:  
measurementDeterminedDate:  
measurementUnit:  
measurementAccuracy:  
measurementValue:  
measurementType:  
measurementID:

#### annualCycle

annualCycleUnstructured:

#### habitat

0

dataObject:  
additionalInformation:

0

keywords: Agelaia angulata angulata, Agelaia angulicollis, Agelaia brevistigma, Agelaia cajennensis, Agelaia fulvofasciata, Agelaia hamiltoni, Agelaia testacea, Angiopolybia obidensis, Angiopolybia pallens, Angiopolybia paraensis, Angiopolybia zischkai, Apoica thoracica, Asteloeca traili, Brachygastera albula, Brachygastera augusti, Brachygastera lecheguana, Brachygastera propodealis, Brachygastera scutellaris, Brachymenes wagnerianus, Chartergellus amazonicus, Chartergellus punctatior, Chartergus chartarius, Chartergus globiventris, Chartergus metanotalis, Clypearia sulcata, Clypearia weyrauchi, Epipona guerini, Epipona tatua, Eumenes



versicolor filiformis, Leipomeles dorsata, Metapolybia acincta, Metapolybia docilis, Metapolybia nigra, Metapolybia suffusa, Mischocyttarus adolphi, Mischocyttarus alfkeni, Mischocyttarus alfkenii excrucians, Mischocyttarus alfkenii trinitatis, Mischocyttarus carbonarius carbonarius, Mischocyttarus flavicans, Mischocyttarus foveatus, Mischocyttarus injucundus tingomariae, Mischocyttarus insolitus, Mischocyttarus labiatus, Mischocyttarus latissimus, Mischocyttarus metoecus, Mischocyttarus petiolatus, Mischocyttarus pseudomimeticus, Mischocyttarus punctatus, Mischocyttarus tomentosus, Mischocyttarus vaqueroi, Omicron aequale nigrum, Omicron conclamatum, Omicron criticum pulchripictum, Omicron foxi, Omicron globicolle, Omicron graculum atripes, Omicron lustratum, Omicron nanum incarum, Omicron paranympus, Omicron ypsilon, Pachymenes ghilianii olivaceus, Pachymenes orellanae orellanae, Pachymenes orellanae vardyi, Parachartergus amazonensis, Parachartergus colobopterus, Parachartergus fasciipennis, Parachartergus fraternus, Parachartergus fulgidipennis, Parachartergus griseus, Parachartergus richardsi, Parachartergus smithii, Parachartergus weyrauchi, Pararhaphidoglossa clypeolaris, Pararhaphidoglossa confluenta confluenta, Pararhaphidoglossa cressoniana, Pararhaphidoglossa proxima, Polybia bistrata, Polybia catillifex, Polybia eberhardae, Polybia emaciata, Polybia fastidiosuscula, Polybia jurinei, Polybia liliacea, Polybia micans, Polybia occidentalis, Polybia platycephala sylvestris, Polybia quadricincta, Polybia raii raii, Polybia rejecta, Polybia scrobalis pronotalis, Polybia scrobalis scrobalis, Polybia sericea, Polybia striata, Polybia velutina, Protopolybia acutiscutis, Protopolybia amarella, Protopolybia chartergoides chartergoides, Protopolybia exigua binominata, Protopolybia exigua exigua, Protopolybia fuscatus, Protopolybia rugulosa, Protopolybia sedula, Pseudopolybia compressa, Pseudopolybia vespiceps, Santamenes peregrinus, Synoeca septentrionalis, Synoeca surinama, Synoeca virginea, Synoecoides depressus, Zethus brasiliensis fuscatus, Zethus mexicanus lugubris, Zethus mexicanus mexicanus

institution: Universidad Nacional de Colombia

address:

publisher:

accessed:

websites:

chapter:

series:

issue:

year: 1997

0: Sarmiento, C. E.

title: Véspidos de Colombia (Hymenoptera: Vespidae)

source:

type: thesis

tags: Agelaia angulata angulata, Agelaia angulicollis, Agelaia brevistigma, Agelaia cajennensis, Agelaia fulvofasciata, Agelaia hamiltoni, Agelaia testacea, Angiopolybia obidensis, Angiopolybia pallens, Angiopolybia paraensis, Angiopolybia zischkai, Apoica thoracica, Asteloeca trilli, Brachygastra albula, Brachygastra augusti, Brachygastra lecheguana, Brachygastra propodealis, Brachygastra scutellaris, Brachymenes wagnerianus, Chartergellus amazonicus, Chartergellus punctatior, Chartergus chartarius, Chartergus globiventris, Chartergus metanotalis, Clypearia sulcata, Clypearia weyrauchi, Epipona guerini, Epipona tatua, Eumenes versicolor filiformis, Leipomeles dorsata, Metapolybia acincta, Metapolybia docilis, Metapolybia nigra, Metapolybia suffusa, Mischocyttarus adolphi, Mischocyttarus alfkeni, Mischocyttarus alfkenii excrucians, Mischocyttarus alfkenii trinitatis, Mischocyttarus carbonarius carbonarius, Mischocyttarus flavicans, Mischocyttarus foveatus, Mischocyttarus injucundus tingomariae, Mischocyttarus insolitus, Mischocyttarus labiatus, Mischocyttarus latissimus, Mischocyttarus metoecus, Mischocyttarus petiolatus, Mischocyttarus pseudomimeticus, Mischocyttarus punctatus, Mischocyttarus tomentosus, Mischocyttarus vaqueroi, Omicron aequale nigrum, Omicron conclamatum, Omicron criticum pulchripictum, Omicron foxi, Omicron globicolle, Omicron graculum atripes, Omicron lustratum, Omicron nanum incarum, Omicron paranympus, Omicron ypsilon, Pachymenes ghilianii olivaceus, Pachymenes orellanae orellanae, Pachymenes orellanae vardyi, Parachartergus amazonensis, Parachartergus colobopterus, Parachartergus fasciipennis, Parachartergus fraternus, Parachartergus fulgidipennis, Parachartergus griseus, Parachartergus richardsi, Parachartergus smithii, Parachartergus weyrauchi, Pararhaphidoglossa clypeolaris, Pararhaphidoglossa confluenta confluenta, Pararhaphidoglossa cressoniana, Pararhaphidoglossa proxima, Polybia bistrata, Polybia catillifex, Polybia eberhardae, Polybia emaciata, Polybia fastidiosuscula, Polybia jurinei, Polybia liliacea, Polybia micans, Polybia occidentalis, Polybia platycephala sylvestris, Polybia quadricincta, Polybia raii raii, Polybia rejecta, Polybia scrobalis pronotalis, Polybia scrobalis scrobalis, Polybia sericea, Polybia striata, Polybia velutina, Protopolybia acutiscutis, Protopolybia amarella, Protopolybia chartergoides chartergoides, Protopolybia exigua binominata, Protopolybia exigua exigua, Protopolybia fuscatus, Protopolybia rugulosa, Protopolybia

sedula,Pseudopolybia compressa,Pseudopolybia vespiceps,Santamenes peregrinus,Synoeca septentrionalis,Synoeca surinama,Synoeca virginea,Synoecoides depressus,Zethus brasiliensis fuscatus,Zethus mexicanus lugubris,Zethus mexicanus mexicanus

abstract:

last\_modified:

created:

group\_id:

profile\_id:

id:

geoPoint:

location:

thumbnailURL:

description:

source:

bibliographicCitation:

rightsHolder:

rights: Nancy Carolina Rojas Riaño

license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)

modified:

created:

contentType:

dataFormat:

identifier:

habitatUnstructured: Es una especie muy común y tolerante a la perturbación del hábitat y se pueden encontrar sus nidos en cultivos, pastizales, riberas de ríos y en jardines de ciudades cálidas (Sarmiento, 1997).

endemicAtomized

distribution

ancillaryData

dataObject:

additionalInformation:

reference

geoPoint:

location:

thumbnailURL:

mediaURL

description:

subject

source:

audience

bibliographicCitation:

rightsHolder:

rights: Nancy Carolina Rojas Riaño

license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)

modified:

created:

agent

mimeType:  
dataType:  
identifier:  
distributionUnstructured: Esta especie se distribuye en Colombia, Venezuela, Surinám, Guyana Francesa, Brasil, Paraguay, Argentina y Bolivia. Se ha registrado en zonas con altitudes de hasta 1500 msnm. En el país se ha encontrado en las regiones de la Amazonia, Caribe, Pacífica, Orinoquía y Andina.

distributionAtomized

stateProvince: Bolívar

ancillaryData

locality:  
municipality:  
country: Colombia

temporalCoverage

endDate:  
startDate:

distributionScope

type:

threatStatus

territory

territoryUnstructured:  
areaOfOccupancy:  
extentOfOccurrence:

populationBiology

populationBiologyUnstructured:

legislation

legislationUnstructured:

directThreats

directThreatsUnstructured:

ancillaryData

dataObject:  
additionalInformation:  
geoPoint:  
location:  
thumbnailURL:  
description:  
source:  
bibliographicCitation:  
rightsHolder:  
rights:  
license:  
modified:

created:  
mimeType:  
dataType:  
identifier:

#### measurementOrFact

relatedTo:  
measurementRemarks:  
measurementMethod:  
measurementDeterminedDate:  
measurementUnit:  
measurementAccuracy:  
measurementValue:  
measurementType:  
measurementID:

abstract: *Polybia occidentalis* se caracteriza por no presentar manchas rojizas en su cuerpo y el margen genal bien marcado y completo hasta la parte media del ojo. Esta especie de avispa depredadora es muy común y tolerante a la perturbación del hábitat. Construye sus nidos en forma ovoide o alargada y sus colonias pueden albergar 1200 individuos aproximadamente.

#### associatedParty

role:  
personnelIdentifier:  
personnelDirectory:  
homepage:  
email: enataliagomezm@gmail.com  
phone:  
postalCode:  
country: Colombia  
state: Bogotá Distrito Capital  
city: Bogotá D.C.  
address:  
organisation:  
position:  
lastName: Gómez Melendro  
firstName: Edith Natalia

#### ancillaryData

dataObject:  
additionalInformation: Información de tipos: El holotipo de esta especie está depositado en el British Museum of Natural History (BMNH), Londres, Inglaterra  
Registros biológicos: Colección Entomológica, Instituto de Ciencias Naturales, Universidad Nacional de Colombia. Bogotá, Colombia <http://www.biovirtual.unal.edu.co/colecciones/datos/animalia/consultasMammalia.jsp?clase=4>  
Créditos específicos: Al Instituto Amazónico de Investigaciones Científicas Sinchi. Al Sistema de Información Ambiental Territorial de la Amazonia Colombiana SIAT-AC. La elaboración de esta ficha fue posible gracias al apoyo del gobierno de Finlandia a través del convenio entre la Secretaría General de la CAN y el Instituto Sinchi para el proyecto "Sistema Regional Amazónico de Información Ambiental con énfasis en Biodiversidad de los países miembros de la CAN, (programa BIOCAN), componente SIAT-AC".

#### reference

geoPoint:  
location:  
thumbnailURL:

mediaURL

description:

subject

source:

audience

bibliographicCitation:

rightsHolder:

rights:

license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)

modified:

created:

agent

contentType:

dataType:

identifier:

\_id

\_bsonType: ObjectId

id: VātZfÄW Dãb0