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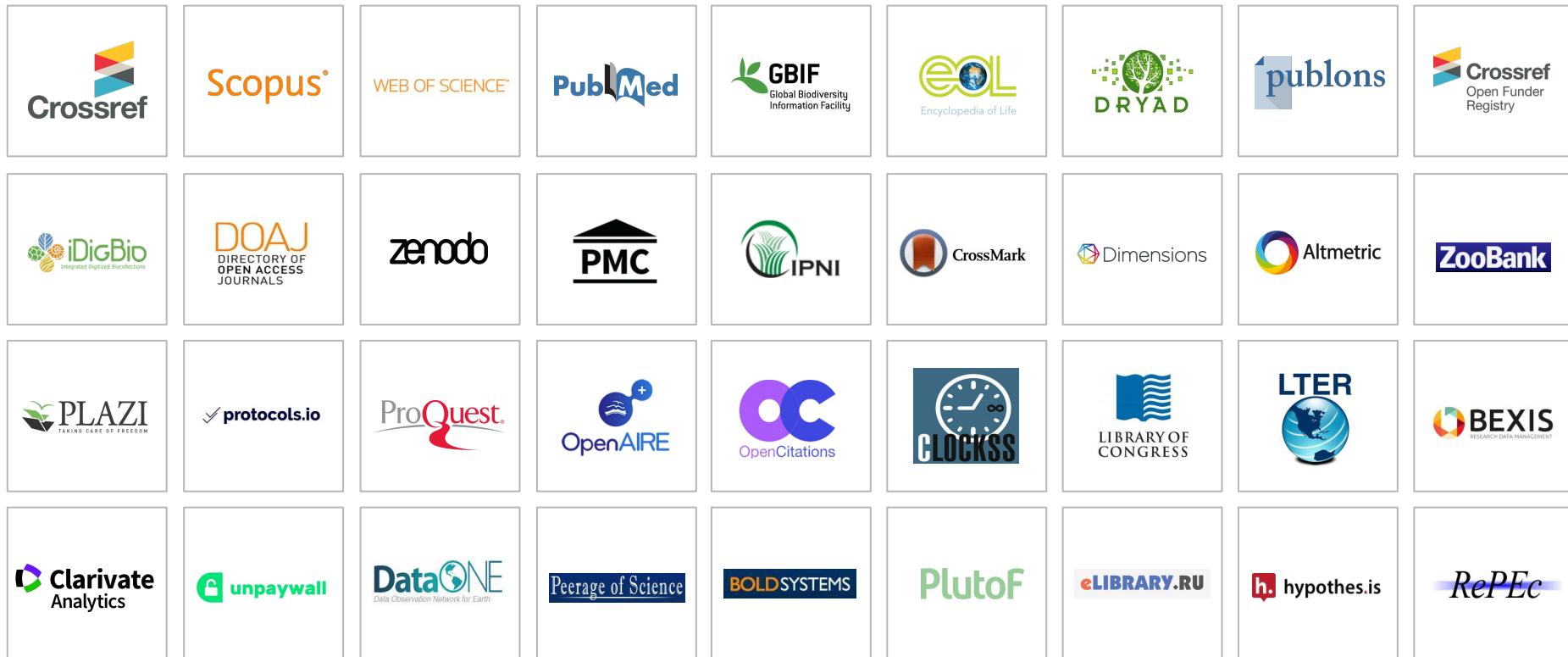
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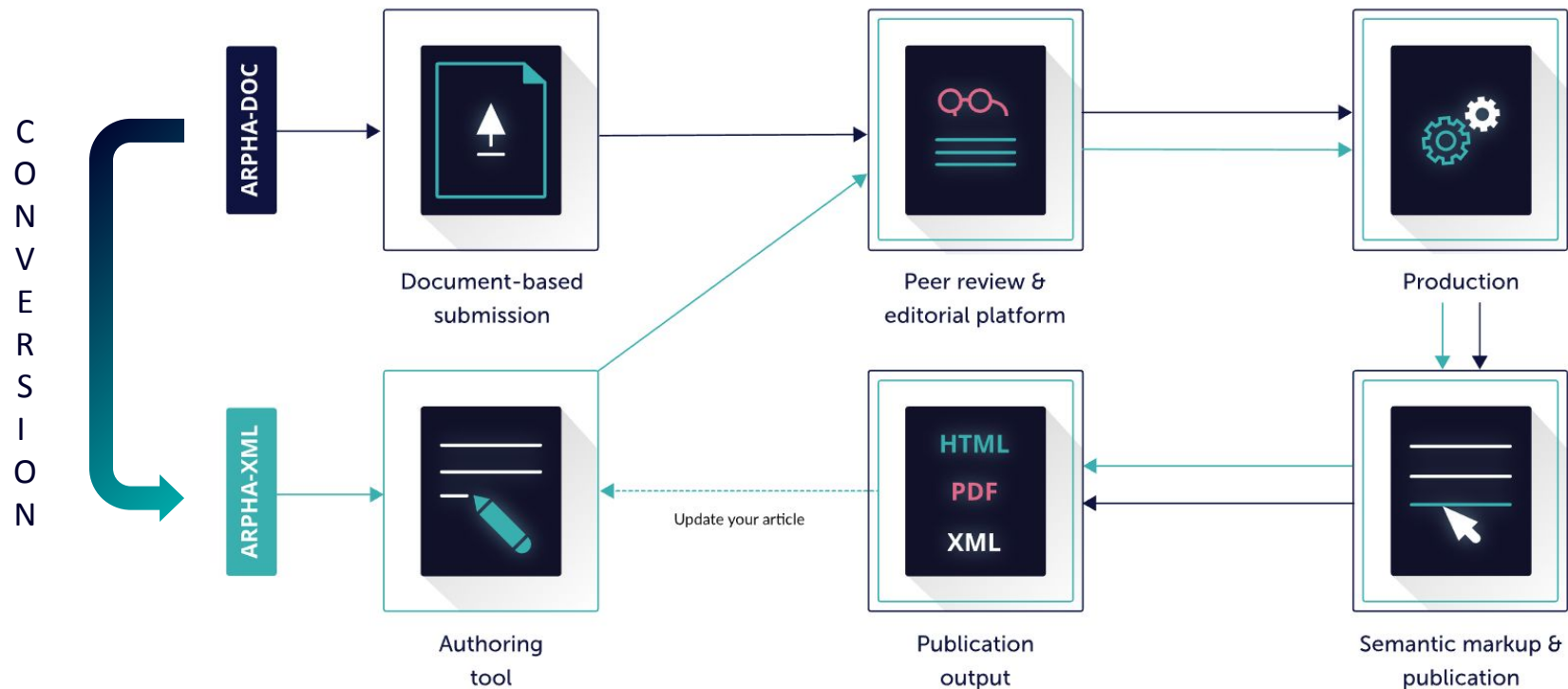
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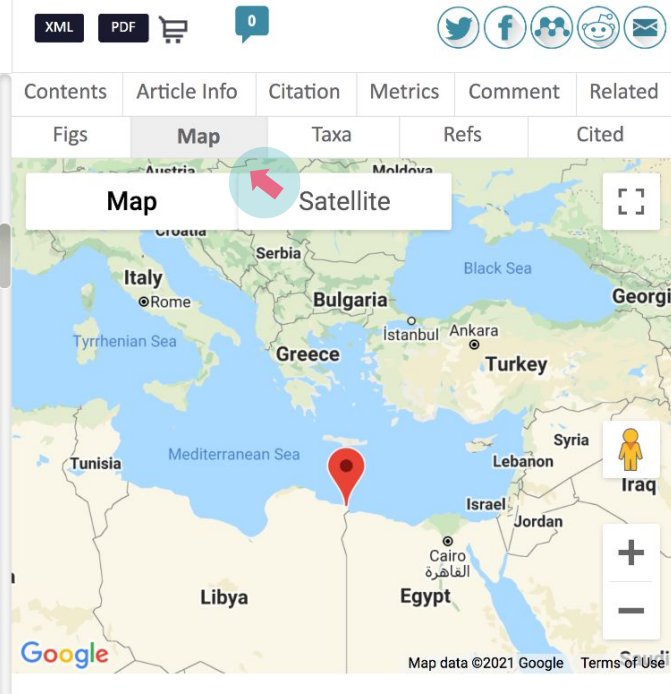
## Short Communication

Acta Ichthyologica et Piscatoria 51(1): 113-118  
<https://doi.org/10.3897/aiep.51.63504> (31 Mar 2021)

In this study, the record of *A. pharaonis* is documented for the first time in the Libyan waters, being the species not yet reported in recent literature on marine non-indigenous species of the country (Shakman et al. 2019 and references therein; Abdelghani et al. 2020; Bariche et al. 2020; Osca et al. 2020). The locations of the two subsequent findings of *A. pharaonis* described in this paper represent the westernmost Mediterranean area of colonization of this non-indigenous fish along the southern shores of the basin.

## Material and methods

On 19 September 2020, a spear fisher submitted photos to the social media citizen science platform for Libyan waters called 'Marine Biology in Libya' (<https://www.facebook.com/MarineBiologyinLibya>) of an unknown fish he had just caught. The catch was made on rocky bottom interrupted by sand at a depth of approximately 1.5 m, along the coast of the Al Burdi (Bardia) region in the far eastern extremity of Libya, not far from the Egyptian border (31°46'45"N, 25°04'40"E) (Fig. 1). The same sports fisher preserved in a freezer the specimen (specimen A), which was retrieved by one of us (SAM), to enable the assessment and measurement of its main morphometric and meristic attributes. Measurements were taken with a caliper to the nearest 0.01 mm, following Bauchot (1987). The sample is stored in formaldehyde solution at the fish collection of the Omar Al-Moukhtar University, El Bayda, Libya. The specimen was identified following Gon (1986, 2000), Gon and Randall (2003), and Golani et al. (2013).



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Short Communication

Acta Ichthyologica et Piscatoria 51(1): 113-118  
<https://doi.org/10.3897/alep.51.63504> (31 Mar 2021)



**Figure 1.** [doi](#)

Locations and dates of first records of *Apogonichthyoides pharaonis* in the Mediterranean Sea, updated with the two findings in Libyan waters in 2020 (red bullets; A. specimen from Al Burdi; B. specimen from Tobruk).

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### Material and methods

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**Figure 1.** [doi](#)

Locations and dates of first records of *Apogonichthyoides pharaonis* in the Mediterranean Sea, updated with the two findings in Libyan waters in 2020 (red bullets; A. specimen from Al Burdi; B. specimen from Tobruk).

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Short Communication

Acta Ichthyologica et Piscatoria 51(1): 113-118  
<https://doi.org/10.3897/aiep.51.63504> (31 Mar 2021)

Introduction ▲

There is only one member of the cardinal fish family (*Apogonidae*) native to the Mediterranean, the Mediterranean cardinal fish, *Apogon imberbis* (Linnaeus, 1758), while at least five non-indigenous members of the same family have been recorded to date from the basin. These include the spotfin cardinal, *Jaydia queketti* (Gilchrist, 1903), the Smith's cardinalfish' *Jaydia smithi* Kotthaus, 1970, the broadbanded cardinalfish, *Ostorhinchus fasciatus* (White, 1790), the Indian Ocean twospot cardinalfish, *Cheilodipterus novemstriatus* (Rüppell, 1838), and the pharaoh cardinalfish, *Apogonichthyoides pharaonis* (Bellotti, 1874), all introduced via the Suez Canal (Lessepsian migrant fishes) (Rothman et al. 2013; Irmak and Engin 2015).

*Apogonichthyoides pharaonis* is native to the Red Sea, the P...  
(Norman 1927) and later off the Palestinian coasts before...  
*taeniatus* (Cuvier, 1828) (see Haas and Steinitz 1947; Golani...  
from Cyprus in 1961 (Demetropoulos and Neocleous 1969), Lebanon in 1962 (George et al. 1963), from south-eastern Turkey in 1984 (Mater and Kaya 1987), from Syria in 1992 (Sbaihi and Saad 1995), from south-eastern Aegean Sea, at Symi Island, Greece, in 1982 (Zachariou-Mamalinga 1990), and at Rhodus Island, Greece, and the Datça Peninsula region, Turkey, in 2002 (Corsini-Foka et al. 2004; Öz et al. 2007) (1). The species is currently classified as an established non-indigenous species in the Levantine Sea, being regularly caught as bycatch in the artisanal fishery (Carpentieri et al. 2009; Anonymous 2010) in relatively shallow waters of Egypt (Ragheb et al. 2019), Turkey (Bilge et al. 2019), Cyprus (Iglésias and Frotté 2019), Lebanon (Carpentieri et al. 2009), and Greece (Corsini-Foka et al. 2014; Corsini-Foka and Kondylatos 2015).

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*Nixonia masneri* van Noort & Johnson, sp. n.

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Figures 1A–F

<http://zoobank.org/?lsid=urn:lsid:zoobank.org:act:51495B19-AA60-4560-AAC6-2EED4110C0ED>

**Type material.** Holotype male. SOUTH AFRICA, Western Cape, Kogelberg Nature Reserve, 34°16.481'S 19°01.033'E, 16 Jan–16 Feb 2000, S. van Noort, Malaise trap, KO98-M53, Mesic Mountain Fynbos, last burnt c. 1978, SAM-HYM-P025052, OSUC 256956 (SAMC). Paratypes: 2 males, same data SAM-HYM-P025052, OSUC 256940 (SAMC, OSUC); 1 male: South Africa, Northern Cape, Avontuur Farm,

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Comparative Cytogenetics 5(3): 191-210  
https://doi.org/10.3987/compcytogen.v5i3.1730

“Darwin’s butterflies”? DNA barcoding and the radiation of the endemic Caribbean butterfly genus *Calisto* (Lepidoptera, Nymphalidae, Satyrinae)

Andrei Sourakov<sup>1</sup>, Evgeny V. Zakharov<sup>2</sup>

1. Molecular Center for Lepidoptera and Biodiversity, Florida Museum of Natural History, University of Florida, Gainesville, FL 32611, USA  
2. Biodiversity Institute of Ontario, University of Guelph, Guelph, ON, Canada N1G 2W1

Corresponding author: Andrei Sourakov ([sourakov@flmnh.ufl.edu](mailto:sourakov@flmnh.ufl.edu))

Academic editor: V. Lachlanov

Received 20 June 2011 | Accepted 4 July 2011 | Published 24 August 2011

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Figure 1.

Bayesian inference phylogeny based on 655bp of COI for 111 specimens of the genus *Calisto* (representing ca. 20 species belonging to 26 named taxa), with outgroups of *Eretris* and *Auco* (Nymphalidae: Satyrinae: Prionophilini). The numbers at the nodes indicate posterior probability.

Figure 2.

Fragment of the BI tree in Figure 1 with additional information about clades **Clade A**: *Calisto confusa* and *Calisto batesi* are found allopatrically on two Hispaniolan paleislands **Clade B**: *Calisto obscura* is a widespread Hispaniolan species. The *Calisto grammus* complex is represented by a number of named populations, mostly but not exclusively found in Cordillera Central, the status of which are revised to subspecies in the present study **Clade C**: *Calisto archebates* is a local endemic of the southern paleoisland's Sierra de Bahoruco.

Figure 3.

Fragment of the BI tree in Figure 1 with additional information about clades. **Clade A**: *Calisto confusa* and *Calisto debarreria*/*Calisto nullo* are morphologically similar and sometimes sympatric, though seemingly occupy different elevations **Clade B**: *Calisto arcis* is an endemic of Cordillera Central's Valle Nuevo area **Clade C**: *Calisto chrysosais* is found at high elevations on both southern and northern paleislands in the refugia associated with climbing bamboo grass *Arthrostylidium* **Clade D**: *Calisto eleusis* is now found extremely locally in the Cordillera Central **Clade E**: *Calisto herophile* is distributed on Cuba and Bahamas islands **Clade F**: *Calisto nullo* is a Puerto Rican endemic.

Figure 4.

Fragment of the BI tree in Figure 1 with additional information about clades. The outgroups (*Auco* - bunch grass feeder from the southern Andes; *Eretris* - a bamboo-feeding group from Central and South America) and two basal *Calisto* clades **Clade A**: *Calisto zongis* of Jamaica which is aligned with the Hispaniolan *Calisto robustus* (a rare highly divergent species with an unknown life history) and *Calisto pulchella*, a well-known sugar cane pest (the native host plant is unknown) **Clade B**: *Calisto tasajero* (from the highlands of Cordillera Central) which feeds on *Dorstenia domingensis* bunch grass and *Calisto* of the lycius group

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PMC3833777  
PMID: 24266269

Comp Cytogenet 2011; 5(3): 191-210  
Published online 2011 Aug 24; doi: 10.3987/CompCytogen.v5i3.1730

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Studies on Neotropical Phasmatodea XVI: Revision of Haplogodini Günther, 1953 (rev. stat., with notes [Zootaxa. 2016]  
A proper study for mankind: Analogies from the Papilionin monkeys and their implications for human evolution [Am J Phys Anthropol. 2001]  
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DNA barcode analysis of butterfly species from Pakistan points towards regional endemism [Molecular Ecology Resources. 2...]  
Cuban *Calisto* (Lepidoptera, Nymphalidae, Satyrinae), a review based on morphological and DNA data [ZooKeys. 2012]  
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Abstract

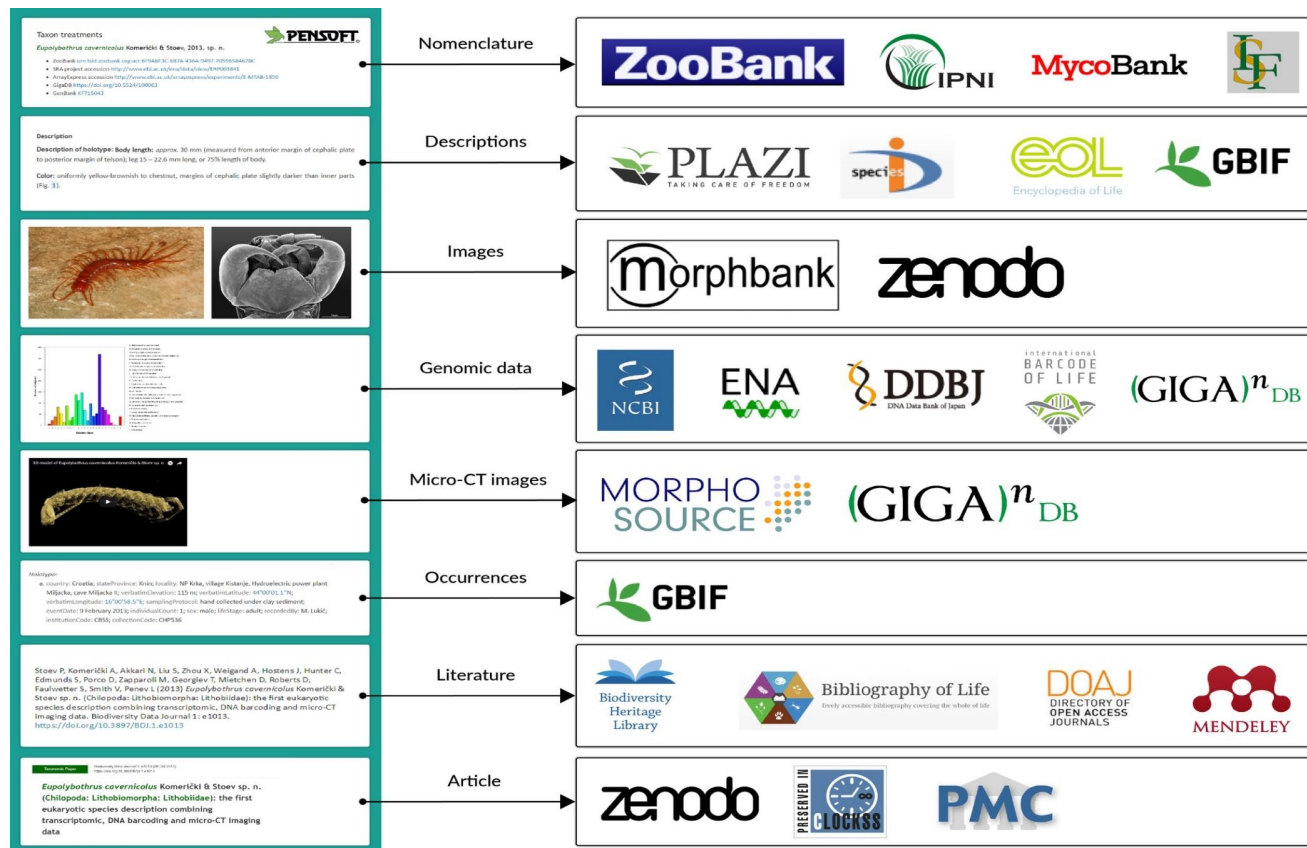
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The genus *Calisto* Hübner, 1823 is the only member of the diverse, global subfamily Satyrinae found in the West Indies, and by far the richest endemic Caribbean butterfly radiation. *Calisto* species occupy an extremely diverse array of habitats, suggestive of adaptive radiation on the scale of other classic examples such as the Galápagos or Darwin's finches. However, a reliable species classification is a key requisite before further evolutionary or ecological research. An analysis of 111 DNA 'barcodes' (655 bp of the mitochondrial gene COI) from 29 putative *Calisto* species represented by 31 putative taxa was therefore conducted to elucidate taxonomic relationships among these often highly cryptic and confusing taxa. The sympatric, morphologically and ecologically similar taxa *Calisto confusa* Lathy, 1899 and *Calisto confusa debarreria* Ctench, 1943 proved to be extremely divergent, and we therefore recognize *Calisto debarreria* **stat. n.** as a distinct species, with *Calisto nullo* Schwartz & Gali, 1984 as a junior synonym **syn. n.** Species status of certain allopatric, morphologically similar sister species has been confirmed: *Calisto hysius* (Godart, 1824) (including its subspecies *Calisto hysius aloucosticha* Correa et Schwartz, 1986, **stat. n.**), and its former subspecies *Calisto batesi* Michener, 1943 showed a high degree of divergence (above 6%) and should be considered separate species. *Calisto lycina* Bates, 1935 *Calisto crypta* Gali, 1985 *Calisto franciscoi* Gali, 1985 complex, also showed a high degree of divergence (above 6%), confirming the species status of these taxa. In contrast, our data suggest that the *Calisto grammus* Bates, 1939 species complex (including *Calisto grammus dilemma* González, 1987, *Calisto grammus amazona* González, 1987, **stat. n.**, *Calisto grammus micromanta* Schwartz & Gali, 1984, **stat. n.**, *Calisto grammus phoinix* Schwartz & Gali, 1984, **stat. n.**, *Calisto grammus mitcheneri* Ctench, 1944, **stat. n.**) should be treated as a single polytypic species, as genetic divergence among sampled populations representing these taxa is low (and stable morphological apomorphies are absent). A widely-distributed pest of sugar cane, *Calisto pulchella* Lathy, 1899 showed higher diversification among isolated populations (3.5%) than expected, hence supporting former separation of this species into two taxa (*pulchella* and *darlingtoni* Ctench, 1943), of which the latter might prove to be a separate species rather than subspecies. The taxonomic revisions presented here result in *Calisto* now containing 34 species

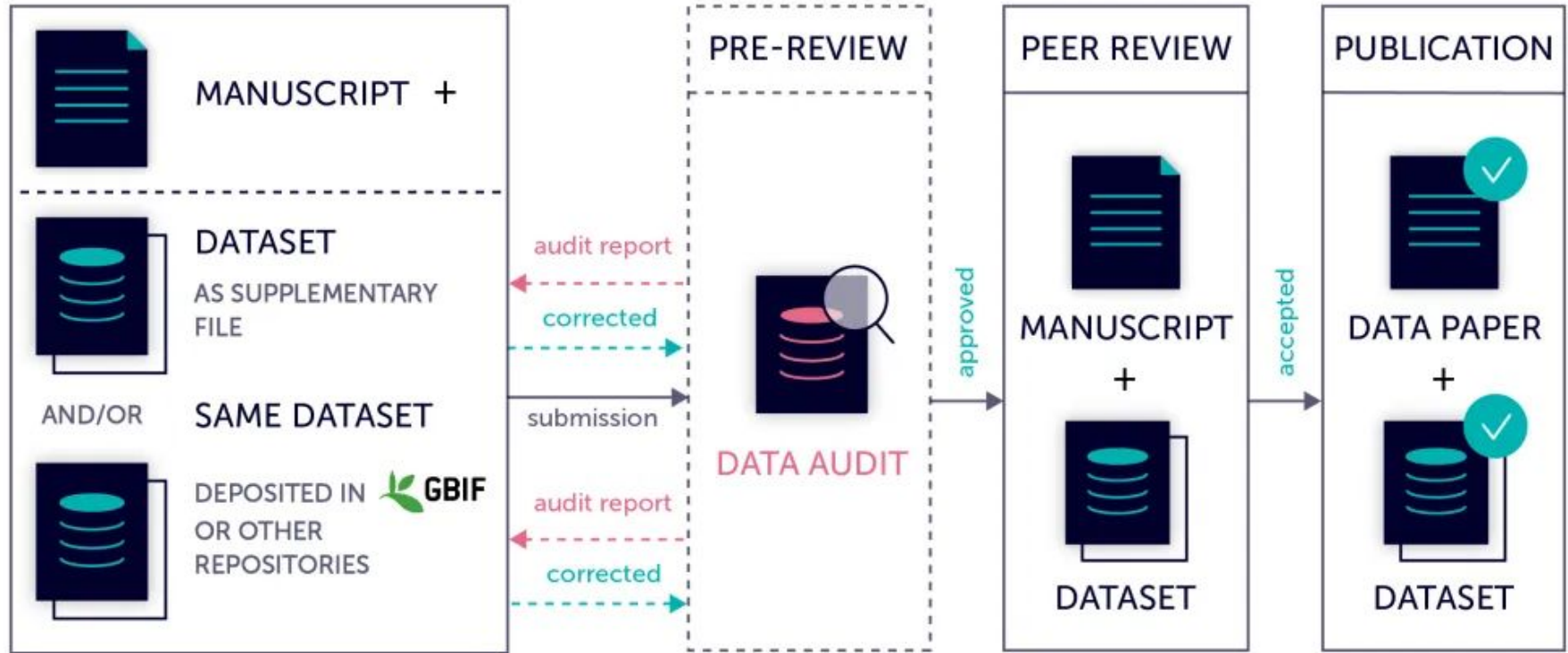
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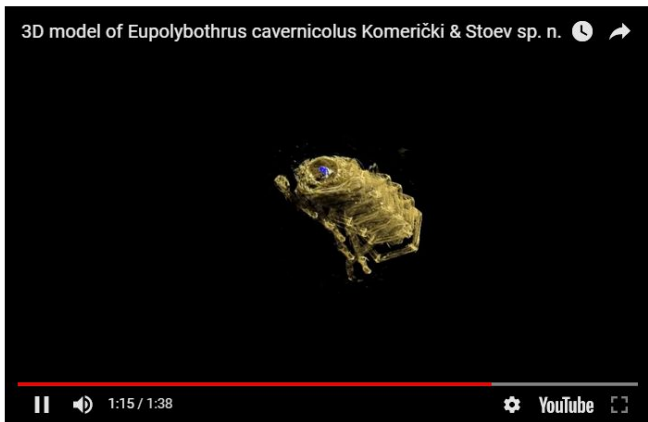
# Data publishing: Embedded videos & 3D models

Taxonomic Paper

Biodiversity Data Journal 1: e1013 (28 Oct 2013)  
<https://doi.org/10.3897/BDJ.1.e1013>

model was converted into an AVI file, using the flight recorder of CTVox, and disseminated, along with the video of the living specimen (Fig. 22) through YouTube. According to [Faulwetter et al. \(2013\)](#), a 'cybertype' should be linked to the original type material and be retrievable and freely accessible. We comply with these requirements by a) including a set of Darwin Core files along with the deposited volumetric data which describe the attributes and deposition of the physical type material and b) using a CCZero license and rich metadata to make the "cybertype" retrievable and reusable. Furthermore, through the same set of Darwin Core files, the morphological data are also linked to the transcriptomic data at GigaDB, effectively extending the 'cybertype' concept and providing direct links to other data describing type material of the same species.

3D model of *Eupolybothrus cavernicolus* Komerički & Stoev sp. n.  



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**Figure 21.**  
*Eupolybothrus cavernicolus* Komerički & Stoev sp. n., paratype, 3D model, volume rendering, created with CTVox, virtual rotation and dissection. Movie available at: YouTube.

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**Figure 21.**  
*Eupolybothrus cavernicolus* Komerički & Stoev sp. n., paratype, 3D model, volume rendering, created with CTVox, virtual rotation and dissection. Movie available at: YouTube.

# Data publishing: Images deposited in Zenodo via their DOI

Data Paper

Biodiversity Data Journal 6: e24375  
<https://doi.org/10.3897/BDJ.6.e24375>

## Dataset of long-term monitoring of ground-dwelling ants (Hymenoptera: Formicidae) in the influence areas of a hydroelectric power plant on the Madeira River in the Amazon Basin

Itanna O. Fernandes, Jorge L.P. de Souza

### Abstract

**Background**

Biodiversity loss is accelerating rapidly in response to increasing human influence on the Earth's natural ecosystems. One way to overcome this problem is by focusing on places of human interest and monitoring the changes and impacts on the biodiversity. This study was conducted at six sites within the influence area of the Santo Antônio Hydroelectric Power Plant in the margins of the Madeira River in Rondônia State. The sites cover a latitudinal gradient of approximately 100 km in the Brazilian Amazon Basin. The sampling design included six sampling modules with six plots (transects) each, totaling 30 sampling plots. The transects were distributed with 0 km, 0.5 km, 1 km, 2 km, 3 km and 4 km, measured perpendicularly from the river margin towards the interior of the forest. For sampling the ground-dwelling ants, the study used the ALL (ants of the leaf litter) protocol, which is standardized globally in the inventories of ant fauna. For the purpose of impact indicators, the first two campaigns (September 2011 to November 2011) were carried out in the pre-filling period, while campaigns 3 to 10 (February 2012 to November 2014) were carried out during and after the filling of the hydroelectric reservoir. A total of 253 events with a total of 9,165 occurrences were accounted during the monitoring. The ants were distributed in 10 subfamilies, 68 genera and 324 species/morphospecies. The impact on ant biodiversity during the periods before and after filling was measured by ecological indicators and by the presence and absence of some species/morphospecies. This is the first study, as far as we know, including taxonomic and ecological treatment to monitor the impact of a hydroelectric power plant on ant fauna.

### New information

Until recently, most studies conducted on hydroelectric plants, located in the Amazon Basin, were carried out after the implementation of dams in order to assess their impacts on the environment and biodiversity (Benchimol and Peres 2015, Latrubesse et al. 2017, Sá-Oliveira et al. 2015). Recent studies on dam impacts have begun to be conducted prior to dam implementation (e.g. Bobrowiec and Tavares 2017, Fraga et al. 2014, Moser et al. 2014), thus providing a better overview of the impact and a better assessment of its magnitude.



**Figure 2**

Sample from 1 m<sup>2</sup> leaf litter of each sampling plot located at 50 m intervals along the transect and mesh sieve used to separate the leaves from the invertebrates.

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## Figure 2 from: Fernandes I, de Souza J (2018) Dataset of long-term monitoring of ground-dwelling ants (Hymenoptera: Formicidae) in the influence areas of a hydroelectric power plant on the Madeira River in the Amazon Basin. Biodiversity Data Journal 6: e24375. <https://doi.org/10.3897/BDJ.6.e24375>

Fernandes, Itanna; de Souza, Jorge

Figure 2 Sample from 1 m<sup>2</sup> leaf litter of each sampling plot located at 50 m intervals along the transect and mesh sieve used to separate the leaves from the invertebrates.

Preview



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**Single Taxon Treatment** Biodiversity Data Journal 9: e58009  
<https://doi.org/10.3897/BDJ.9.e58009> (01 May 2021)

## Detailed description and illustration of larva, pupa and imago of *Holorusia mikado*

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Tables and Figures, if present, can be downloaded from the article.

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**Data Paper** Biodiversity Data Journal 9: e63290  
<https://doi.org/10.3897/BDJ.9.e63290> (17 Mar 2021)

## Distribution of testate amoebae in bryophyte communities in São Miguel Island (Azores Archipelago)

▼ Martin Souto Souto, Vítor Gonçalves, Xabier Pontevedra-Pombal, Pedro M. Raposo

### Abstract ▲

### Background

Testate amoebae are a polyphyletic group of protists living preferentially in soils, freshwaters and wetlands. These **Protozoa** have a worldwide distribution, but their presence and diversity in the Azores (a remote oceanic archipelago) is poorly known, with only twelve taxa recorded so far. The published information reflects occasional collections from sporadic field visits from naturalists to São Miguel Island, mainly in the nineteenth century. To overcome this limitation, a standardised survey was carried out on the Island, sampling different types of habitats from several localities to provide the distribution and information on species ecology of testate amoebae.

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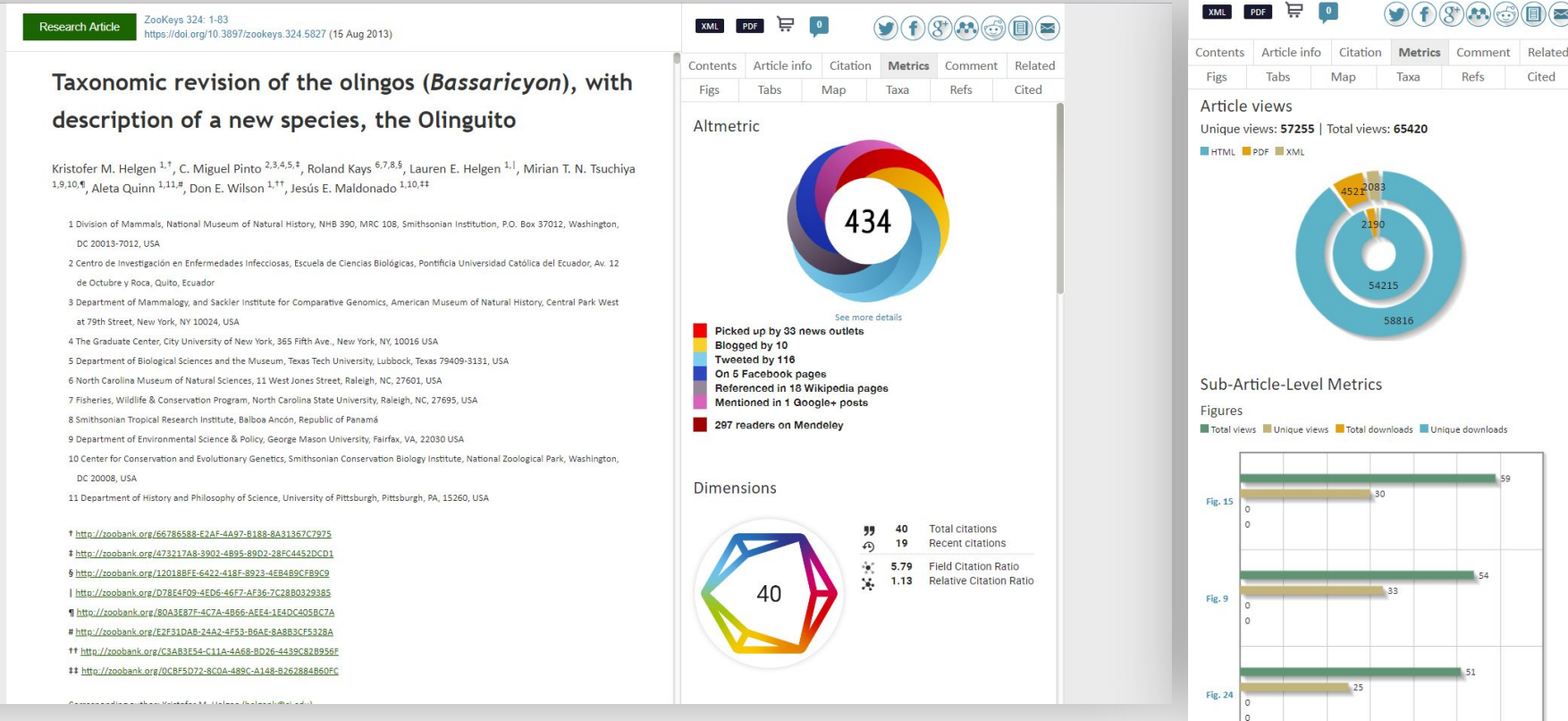
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Table 1. Historical records of testate amoebae from Azores Archipelago

Table 2. Habitat characteristics and location of the sixteen studied localities in São Miguel

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Monograph

ZooKeys 560: 1-340  
<https://doi.org/10.3897/zookeys.560.6264> (04 Feb 2016)

## Taxonomic revision of the tarantula genus *Aphonopelma* Pocock, 1901 (Araneae, Mygalomorphae, Theraphosidae) within the United States

▼ [Chris A. Hamilton](#), [Brent E. Hendrixson](#), [Jason E. Bond](#)

### Abstract

This systematic study documents the taxonomy, diversity, and distribution of the tarantula spider genus *Aphonopelma* Pocock, 1901 within the United States. By employing phylogenomic, morphological, and geospatial data, we evaluated all 55 nominal species in the United States to examine the evolutionary history of *Aphonopelma* and the group's taxonomy by implementing an integrative approach to species delimitation. Based on our analyses, we now recognize only 29 distinct species in the United States. We propose 33 new synonymies (*A. apacheum*, *A. minchi*, *A. rothi*, *A. schmidt*, *A. stahnkei* = *A. chalcodes*; *A. arnoldi* = *A. armada*; *A. behlei*, *A. vogelae* = *A. marxi*; *A. breenei* = *A. anax*; *A. chambersi*, *A. clarum*, *A. cryptethum*, *A. sandersoni*, *A. sullivani* = *A. eutylum*; *A. clarki*, *A. coloradanum*, *A. echinum*, *A. gurleyi*, *A. harlingenum*, *A. odelli*, *A. waconum*, *A. wichitanum* = *A. hentzi*; *A. heterops* = *A. moderatum*; *A. jungi*, *A. punzoi* = *A. vorhiesi*; *A.*

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 **Europe PMC**

David Ortiz, Oscar F. Francke, Jason E. Bond (2018)  
**A tangle of forms and phylogeny: Extensive morphological homoplasy and molecular clock heterogeneity in Bonnetina and related tarantulas.** *Molecular Phylogenetics and Evolution* 127: 55.  
 DOI: [10.1016/j.ympev.2018.05.013](https://doi.org/10.1016/j.ympev.2018.05.013)

James Starrett, Shahan Derkarabetian, Marshal Hedin, Robert W. Bryson, John E. McCormack, Brant C. Faircloth (2017)  
**High phylogenetic utility of an ultraconserved element probe set designed for Arachnida.** *Molecular Ecology Resources* 17: 812.  
 DOI: [10.1111/1755-0998.12621](https://doi.org/10.1111/1755-0998.12621)

Alejandro Valdez-Mondragón, Claudia I. Navarro-Rodríguez, Karen P. Solís-Catalán, Mayra R. Cortez-Roldán, Alma R. Juárez-Sánchez (2019)  
**Under an integrative taxonomic approach: the description of a new species of the genus *Loxosceles* (Araneae, Sicariidae) from Mexico City.** *ZooKeys* 892: 93.  
 DOI: [10.3897/zookeys.892.39558](https://doi.org/10.3897/zookeys.892.39558)



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# Post-publication reviews & annotations

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[Review Article](#)Research Ideas and Outcomes 3: e20860  
<https://doi.org/10.3897/rio.3.e20860> (11 Sep 2017)Reviewed v1XML PDF0

## A review of biodiversity-related issues and challenges in megadiverse Indonesia and other Southeast Asian countries

▼ Kristina von Rintelen, Evy Arida, Christoph Häuser

### Abstract ▲

Indonesia is one of the ten member states of the economically and politically diverse regional organization of the Association of Southeast Asian Nations (ASEAN). Southeast Asia comprises four of the 25 global biodiversity hotspots, three of the 17 global megadiverse countries (Indonesia, Malaysia, and the Philippines) and the most diverse coral reefs in the world. All member states are Parties to the Convention on Biological Diversity (CBD). We discuss ASEAN-wide joint activities on nature conservation and sustainable use of biodiversity that do not stop at national borders.

The Indonesian archipelago comprises two of the world's biodiversity hotspots (areas with a high degree of endemic species that are highly threatened by loss of habitats): Its insular character and complex geological history led to the evolution of a megadiverse fauna and flora on the global scale. The importance of biodiversity, e.g., in traditional medicine and agriculture, is deep-rooted in Indonesian society. Modern biodiversity pathways include new fields of application in technology, pharmacy and economy along with environmental policies. This development occurred not only in Indonesia but also in other biodiversity-rich tropical countries.

#### Contents

|      |      |      |       |
|------|------|------|-------|
| Figs | Data | Refs | Cited |
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#### Article Info

**Dasapta Erwin Irawan**  
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**Citation:** Irawan D (2021) Review of: A review of biodiversity-related issues and challenges in megadiverse Indonesia and other Southeast Asian countries. Research Ideas and Outcomes 3: e20860. doi: [10.3897/rio.3.e20860.r151965](https://doi.org/10.3897/rio.3.e20860.r151965)

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**Dasapta Erwin Irawan**  
19:53 on 11 Oct. 2019



**Citation:** Irawan D (2021) Review of: A review of biodiversity-related issues and challenges in megadiverse Indonesia and other Southeast Asian countries. Research Ideas and Outcomes 3: e20860. doi: [10.3897/rio.3.e20860.r151965](https://doi.org/10.3897/rio.3.e20860.r151965)

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## Senckenberg Nature Research Society moves three of its journals to the ARPHA Platform - April 9, 2021

The Senckenberg Nature Research Society, one of the largest natural research associations in Germany, has moved three of its international, open-access scholarly journals to the publishing platform ARPHA, following a recent contract with the scientific publisher and technology provider [Pensoft](#).

Having opted for the white-label publishing solution, the journals remain under the brand of the Society and the Senckenberg Natural History Collections Dresden, one of the oldest natural-science museums in the world. Despite transitioning to a new platform, the past volumes of the journals remain accessible from a link on their website homepages.

Following their recent move to the Pensoft-developed publishing platform, the journals - Arthropod Systematics & Phylogeny, Vertebrate Zoology and Geologica Saxonica - have not only acquired their own glossy and user-friendly websites, but have also taken advantage from ARPHA's signature fast-track, end-to-end publishing system, which is to benefit all journal users: authors, reviewers and editors alike. In addition, the journals are already using many of the unique services offered by ARPHA, including publication in PDF, semantically enhanced HTML and machine-readable XML formats; advanced data publishing; sub-article-level usage metrics; automated export of sub-article elements and data to key aggregators; web-service integrations with major indexing and archiving databases; and others.

ARPHA @ARPHAplatform · May 11, 2020

Welcome to the second journal by @AmsterdamUPress on #ARPHA! 🚀 Brand new OA Journal of European #Landscapes finally provides a platform for comparative & cross-boundary landscape research 🌍

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BDJournal @BioDataJournal

Description of a [#newspecies](#) of caddisfly microendemic to an area in Kosovo 🇷🇸 that's already an important hotspot of caddisfly [#biodiversity](#). P.S. Wait till you hear what it's called!

[#trichoptera](#) [#entomology](#) [#taxonomy](#)

📄 Taxonomic paper: [doi.org/10.3897/BDJ.9...](https://doi.org/10.3897/BDJ.9...)



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Published by Iva Kostadinova · May 11 at 1:30 PM

Awesome to see celebrities excited about new species named after them! Lovely way for scientists & idols to praise biodiversity! 🌟 This time around, it's Novak Djokovic happy about his new 🐌 namesake, recently described in our journal *Subterranean Biology*.

<https://www.atptour.com/en/news/djokovic-snail-april-2021> via ATP Tour



ATPTOUR.COM

New Snail Species Named After Novak Djokovic: 'I Always Tried To Be Fast!' | ATP Tour | Tennis



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NEWS RELEASE 15-APR-2021

Novak Djokovic now has a tiny new snail species named after him

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Do freshwater snails make good tennis players? One of them certainly has the name for it.

Enter Travunijana djokovici, a new species of aquatic snail named after famous Serbian tennis player Novak Djokovic.

Slovak biospeleologist Jozef Grego and Montenegrin zoologist Vladimir Pesic of the University of Montenegro discovered the new snail in a karstic spring near Podgorica, the capital of Montenegro, during a field trip in April 2019. Their [scientific article](#), published in the open-access, peer-reviewed journal *Subterranean Biology*, says they named it after Djokovic "to acknowledge his inspiring enthusiasm and energy."



IMAGE: THE TYPE LOCALITY WHERE THE NEW SPECIES TAVUNIJANA DJOKOVICI WAS FOUND [view more >](#)

CREDIT: JOZEF GREGO

"To discover some of the world's rarest animals that inhabit the unique underground habitats of the Dinaric karst, to reach inaccessible cave and spring habitats and for the restless work during processing of the collected material, you need Novak's energy and enthusiasm," the researchers explain.

# Promotion & science communication services



© 16 Apr 2021

## Slow-vak Djokovic - check out the snail named after a tennis star

A newly discovered rare species of snail has been named after tennis pro, Novak Djokovic but he's not the only celeb to have a creature named after them. Check out these pics.

Novak Djokovic is known for his relentless speed on the court, so it might be a surprise to hear that one of the world's slowest creatures has been named after the tennis pro. The new species was discovered in Montenegro and has been named 'Travunijana Djokovic'. The little mollusc was spotted at a spring near the country's capital Podgorica and has been classed as vulnerable according to the International Union for Conservation of Nature's (IUCN) Red List of Threatened Species. The scientists who found it said they named the freshwater snail species after Djokovic 'to



## Mysterious, new tarantula-like spider identified in Florida Everglades



By Christina Zdanowicz, CNN

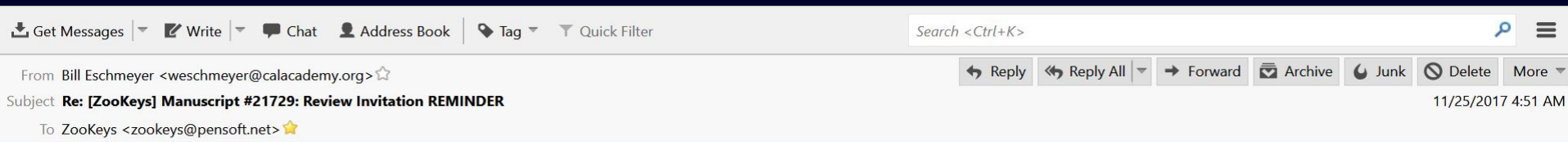
Updated 2222 GMT (0622 HKT) May 3, 2021



Meet the Pine Rockland Trapdoor Spider, who was recently identified in Florida.



# To-do instructions in each notification email



On Friday, November 24, 2017, ZooKeys <[zookeys@pensoft.net](mailto:zookeys@pensoft.net)> wrote:

Dear Dr William Eschmeyer:

This is a gentle reminder regarding a review invitation for manuscript #21729 "[Revision of the deepwater flathead genus \*Parabembras\* \(Teleostei: Parabembridae\), with the description of a new species from the western Pacific](#)" by Yoshiaki KAI, Ronald Fricke, submitted to ZooKeys. The subject editor for this manuscript is [Dr Sven Kullander](#).

Please confirm or decline the review invitation within 3 days, by 28/11/2017.

After looking at the manuscript through the above link, you may accept or decline to review it by the simple clicking of a button. Should your decision be positive, we shall be expecting your review within 21 days. Please kindly inform us, if you need more time for evaluation.

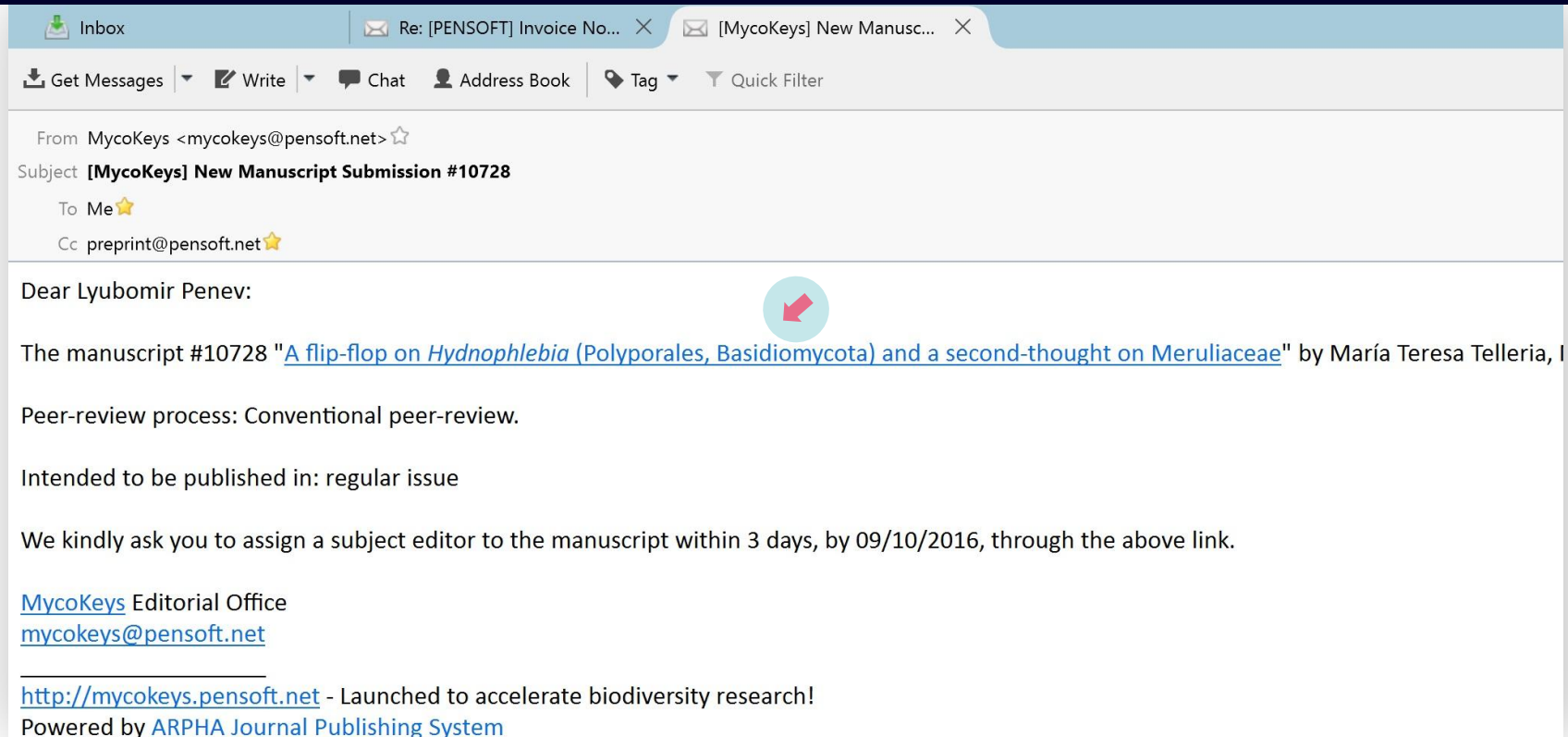
Thank you for considering this reminder!

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# Access a manuscript at a click



The screenshot shows an email client interface with two tabs: 'Inbox' and 'Re: [PENSOFT] Invoice No...'. The active tab is 'Inbox', which displays a message from 'MycoKeys <mycokeys@pensoft.net>'. The subject is '[MycoKeys] New Manuscript Submission #10728'. The message body starts with 'Dear Lyubomir Penev:' followed by a red arrow icon pointing to a link. The link text is 'A flip-flop on *Hydnophlebia* (Polyporales, Basidiomycota) and a second-thought on Meruliaceae' by María Teresa Telleria, I. The message continues with 'Peer-review process: Conventional peer-review.', 'Intended to be published in: regular issue', and 'We kindly ask you to assign a subject editor to the manuscript within 3 days, by 09/10/2016, through the above link.' The footer includes 'MycoKeys Editorial Office', 'mycokeys@pensoft.net', and a link to 'http://mycokeys.pensoft.net' with the text '- Launched to accelerate biodiversity research!'. The last line says 'Powered by ARPHA Journal Publishing System'.

Inbox | Re: [PENSOFT] Invoice No... | [MycoKeys] New Manuscript Submission #10728

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To: Me ☆  
Cc: preprint@pensoft.net ☆

Dear Lyubomir Penev:

The manuscript #10728 "[A flip-flop on \*Hydnophlebia\* \(Polyporales, Basidiomycota\) and a second-thought on Meruliaceae](#)" by María Teresa Telleria, I

Peer-review process: Conventional peer-review.

Intended to be published in: regular issue

We kindly ask you to assign a subject editor to the manuscript within 3 days, by 09/10/2016, through the above link.

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# Manuscript status report by weekly emails

From: Journal of Hymenoptera Research <jhr@pensoft.net>  
Subject: [Journal of Hymenoptera Research] Delayed manuscripts  
To: Me  
Cc: preprint@pensoft.net

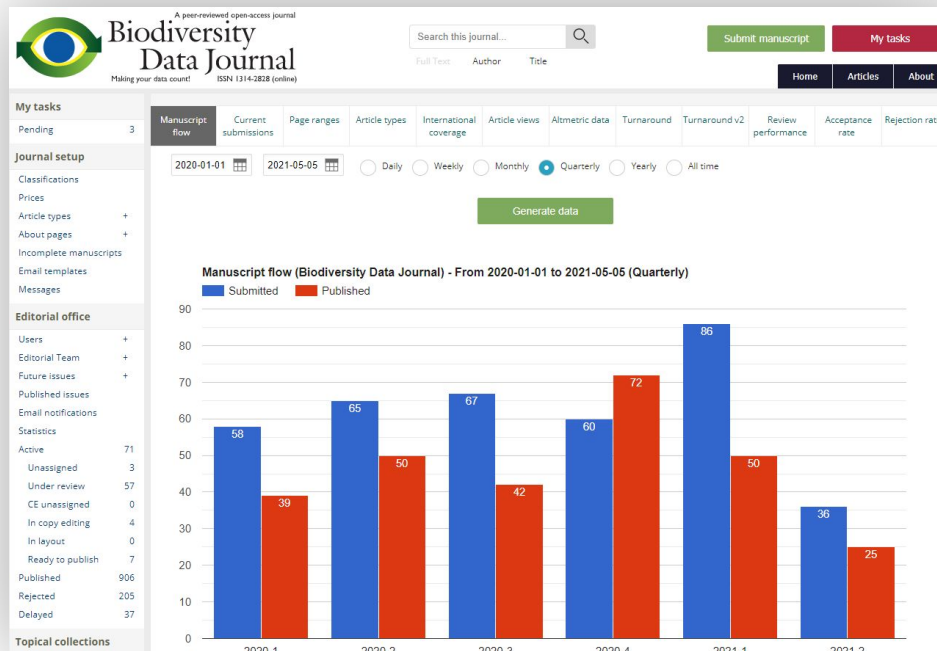
27.9.2017 r. 8

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|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----------------------|---------------------------------|-----------------|
| 21015 | <b>Cotesia borgemeisteri sp. nov., a new Microgastrinae wasp (Hymenoptera: Braconidae) of importance in the biological control of Lepidopteran pests in Africa</b><br>Komi Fiaboe, Jose Fernandez-Triana, Faith Nyamu, Komi Agbodzavu<br>Subject editor: Gavin Broad                      | review round 1 | accept/decline review | <a href="#">Andrew Polaszek</a> | Late by 3 days  |
| 20255 | <b>Online image databases as multi-purpose resources: Rickia wasmannii Cavara (Ascomycota: Laboulbeniales) on a new host ant from a new country by screening AntWeb.org</b><br>Ferenc Báthori, Walter P. Pfliegler, Carl-Ulrich Zimmerman, András Tartally<br>Subject editor: Petr Klimeš | review round 1 | submit review         | <a href="#">Alexander Wild</a>  | Late by 3 days  |
| 20218 | <b>Unique nest architecture in the North African osmiine bee Hoplitis (Hoplitis) mucida (Hymenoptera, Megachilidae)</b><br>Andreas Müller, Volker Mauss, Rainer Prosi<br>Subject editor: Jack Neff                                                                                        | review round 1 | submit review         | <a href="#">Christophe Praz</a> | Late by 12 days |

# Journal performance statistics & reports



## Biodiversity Data Journal performance report

From Biodiversity Data Journal <bdj@pensoft.net> on 2020-12-18 14:06  
Details Plain text

Dear Editors,

We present you the statistics on Biodiversity Data Journal's performance over the last period. In the graphs below, you can compare the new data with those from the previous period.

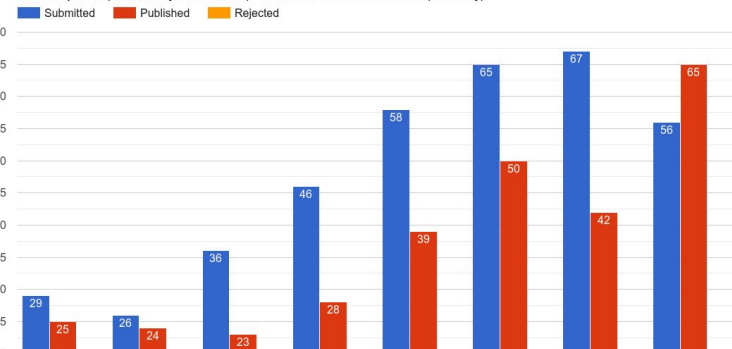
*Note that you might need to enable HTML format for your email client and/or allow external content to be displayed, in order to see the graphics below.*

More in-depth statistics are available from the ARPHA system on the journal's website (see [how to access those](#)).

### Current submissions

| Date       | Submitted | Under review | In copy editing | In layout | Awaiting publication | Published |
|------------|-----------|--------------|-----------------|-----------|----------------------|-----------|
| 2020-12-18 | 0         | 41           | 0               | 0         | 6                    | 824       |

### Manuscript flow (Biodiversity Data Journal) - From 2019-01-01 to 2020-12-18 (Quarterly)



# Operational flexibility: Mix-and-match your publishing solution

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| Standard ARPHA template | Individual journal design  | Customised publisher's platform |
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| ARPHA Writing Tool      | File(s)                    | Mixed model                     |
| Peer review stages      |                            |                                 |
| Pre-submission          | Post-submission            | Post-publication                |
| Peer review types       |                            |                                 |
| Conventional            | Community-based            | Open/Public                     |
| Publication output      |                            |                                 |
| Pdf                     | Semantically enhanced HTML | Semantically tagged XML         |
| Revenue models          |                            |                                 |
| Author-side APCs        | Institutional support      | Mixed models                    |

# Various business models: Customise your own

## Step 1: Choose who covers journal costs

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paid by institution/society

**+**

### **APCs –**

paid by institution/society

### **Annual fee –**

paid by institution/society

**+**

### **APCs –**

shared between authors and institution

### **Annual fee**

included in the APC

**+**

### **APCs –**

paid by authors only

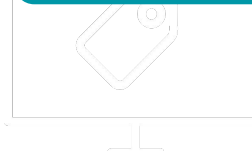
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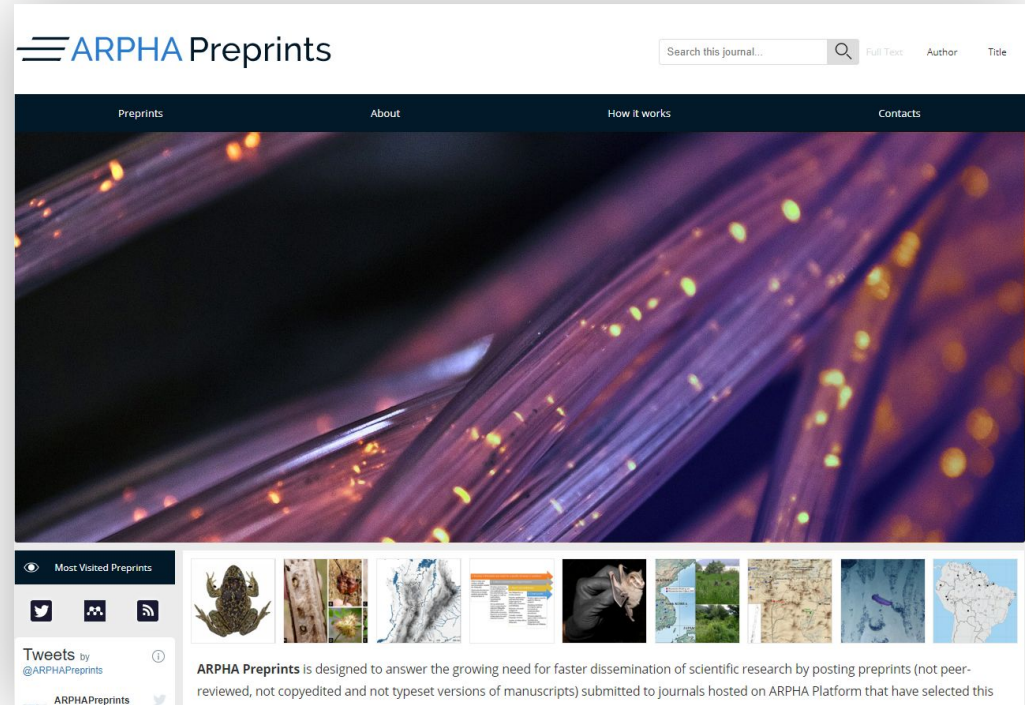
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|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------|----------|--------------|--------------|-----------------|
| 21004 | Sendakungile qolpaentwale (Banancolaceae) of Korea<br>Song Chen-Son, Naum Seon-jong, Kangmyou Lee, Heesoo Kim, Lee Sun-Chang<br>Subject editor: Yeon-Ha Kim | Review      | Make an editorial round2 | Decision | Yoon-Muashin | Yoon-Muashin | Left by 11 days |

**Note:** Make sure to fill in the number / text in the leftmost field according to the criteria you have set in the middle field (e.g. type in the name of the author in the leftmost field only after you have selected **Author** in the middle one).

arpha

arphahub.com

# Personal approach in technical support & consultancy



Looking for an #openaccess, transparent and innovative venue for your publications and datasets? At an affordable price and with quick turn-around? Have a look at @OneEcosystem [oneecosystem.pensoft.net](https://oneecosystem.pensoft.net) and this great team of editors!



Benjamin Burkhard and 5 others

3:04 PM · Mar 5, 2021 · Twitter Web App

9 Retweets · 2 Quote Tweets · 21 Likes



Today, we enjoyed a really helpful & inspirational meeting with our editors & our publishers @Pensoft! Stay tuned for some news from #OneEcosystem! 😊

#Ecology #EcosystemServices #Sustainability #OpenScience

Ignacio Palomo @ignacio\_palomo\_ · Mar 5

Looking for an #openaccess, transparent and innovative venue for your publications and datasets? At an affordable price and with quick turn-around? Have a look at @OneEcosystem [oneecosystem.pensoft.net](https://oneecosystem.pensoft.net) and this great team of editors!



Meeting of Editorial Board, together with @Pensoft, looking at new strategies to bring up our voice and your papers to a larger audience. Submit your paper to @PlantSociology



# Affordable & flexible pricing models

|                                                                                          | BASIC | ADVANCED | PREMIUM |
|------------------------------------------------------------------------------------------|-------|----------|---------|
| <b>END-TO-END, FULL-FEATURED, JOURNAL PUBLISHING PLATFORM</b>                            |       |          |         |
| (1) submission                                                                           | ✓     | ✓        | ✓       |
| (2) peer review and editorial management                                                 | ✓     | ✓        | ✓       |
| (3) production management                                                                | ✓     | ✓        | ✓       |
| (4) publishing and hosting                                                               | ✓     | ✓        | ✓       |
| (5) indexing & archiving                                                                 | ✓     | ✓        | ✓       |
| (6) distribution & dissemination                                                         | ✓     | ✓        | ✓       |
| (7) usage  and management statistics                                                     | ✓     | ✓        | ✓       |
| <b>SERVICES</b>                                                                          |       |          |         |
| DOI registration & online publication                                                    | ✓     | ✓        | ✓       |
| XML conversion of article metadata                                                       | ✓     | ✓        | ✓       |
| Metadata export in 12+ machine-readable formats                                          | ✓     |          |         |
| Publication in PDF                                                                       | ✓     |          |         |
| Special issues & article collections                                                     | ✓     |          |         |
| One-stop API end-point for automated indexing & archiving in 40+ international databases | ✓     |          |         |
| Article sharing & distribution tool                                                      | ✓     |          |         |
| Email alert subscription tool                                                            | ✓     |          |         |
| Post-publication comments & reviews                                                      | ✓     |          |         |
| Article download & citation count tool                                                   | ✓     |          |         |

[https://arphahub.com/about/pricing\\_plans](https://arphahub.com/about/pricing_plans)

| <b>ONE-TIME SETUP FEE €</b>                                                                                  |         |          |          |
|--------------------------------------------------------------------------------------------------------------|---------|----------|----------|
| Website & platform standard technical setup <sup>1</sup>                                                     | € 1,500 | € 1,500  | € 1,500  |
| Individual journal web design (website, logo, article layout, cover, social media profiles, etc.) (OPTIONAL) | ✓       | ✓        | ✓        |
| <b>RUNNING COSTS €</b>                                                                                       |         |          |          |
| Annual fee (license, hosting, technical maintenance & support) <sup>1</sup>                                  | € 2,850 | € 2,850  | € 2,850  |
| Manuscript Submission Charge                                                                                 | 0       | 0        | 0        |
| Article Processing Charge <sup>2</sup>                                                                       | € 80    | € 300    | € 500    |
| <b>EXAMPLES OF TOTAL YEARLY COSTS PER JOURNAL (with APCs included)</b>                                       |         |          |          |
| 2 issues, 20 articles per year                                                                               | € 4,450 | € 8,850  | € 12,850 |
| 4 issues, 40 articles per year                                                                               | € 6,050 | € 14,850 | € 22,850 |
| <sup>1</sup> Discounts available for 3+ journals.                                                            |         |          |          |

# Features developed by ARPHA

## ARPHA and Pensoft launch one-stop preprint & journal submission in selected journals

Authors in participating ARPHA-hosted journals can now post their manuscripts on ARPHA Preprints upon submission in a click

PENSOFT PUBLISHERS

Science Business Announcement



PRINT E-MAIL

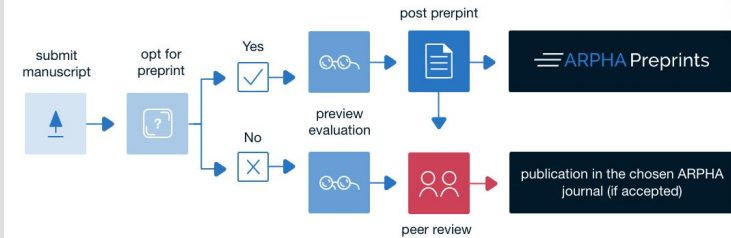
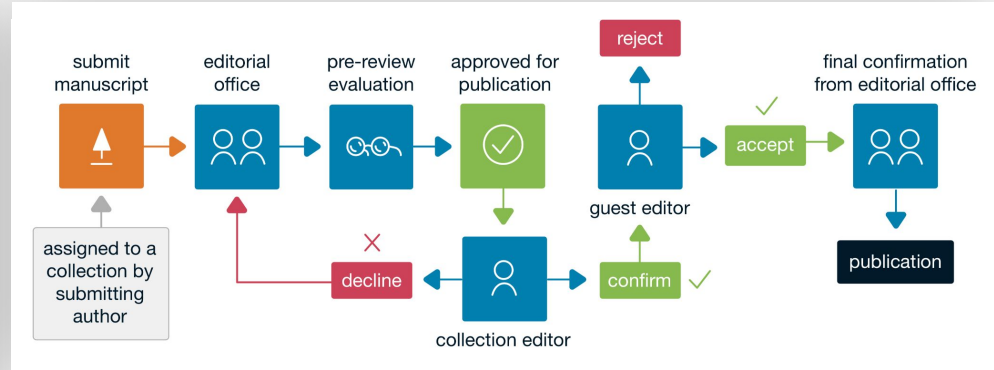
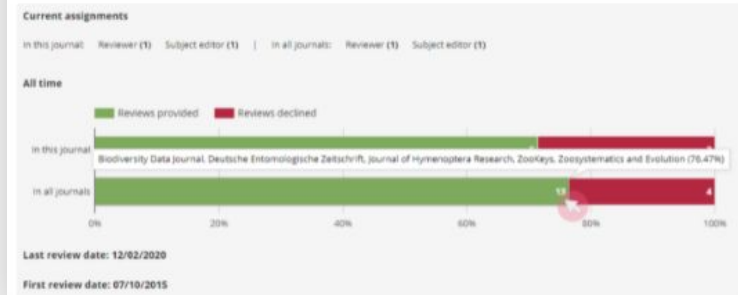


IMAGE: ARPHA PREPRINTS PUBLICATION WORKFLOW IN PARTICIPATING ARPHA-HOSTED JOURNALS. [view more >](#)



Manuscript handling workflow at special issues/article collections in ARPHA-hosted journals

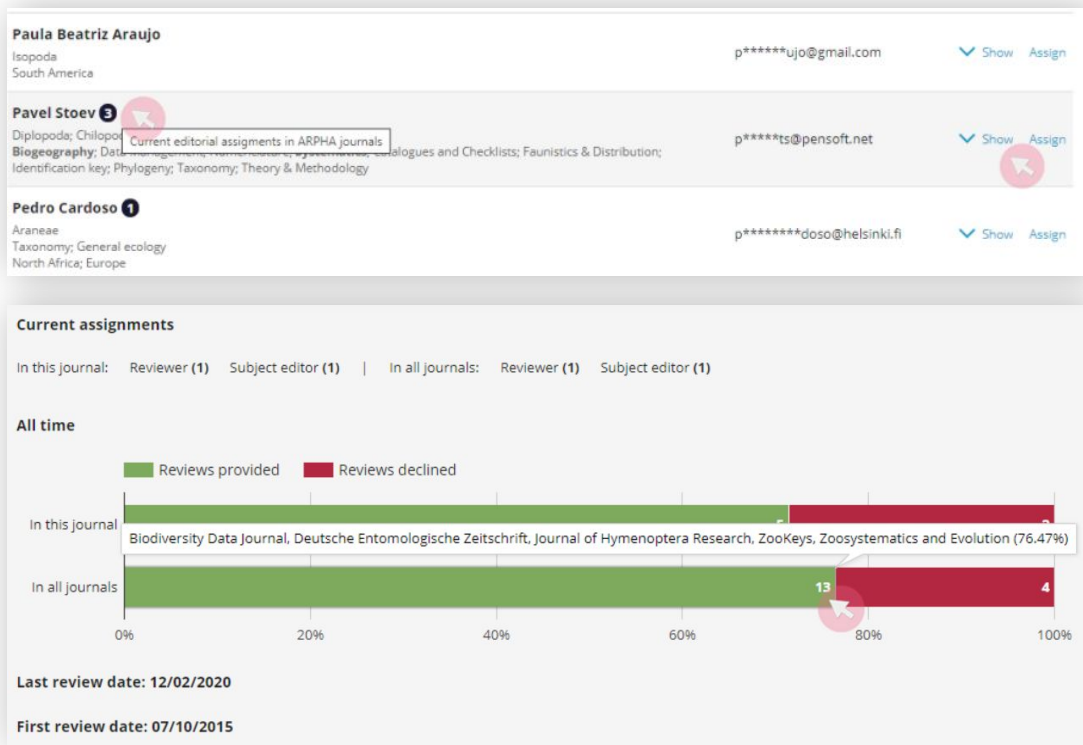
## Workload for reviewers and subject editors



# Latest updates: Workload for reviewers & subject editors

## When assigning a subject editor or reviewer, the editor can see:

- Current assignments at this and other ARPHA-hosted journals
- All-time completed and declined editorial and review tasks
- Names of associated ARPHA-hosted journals



# Third-party integrations

## Contributor roles for co-authors



Contributor Roles Taxonomy

Determined to always give credit where credit is due, while promoting transparency in academia and scholarship, we enabled submitting authors to assign each co-author with a role, depending on his/her primary contribution to the preparation of the manuscript. Thus, once published, a paper will clearly indicate the author who has, for example, conceptualised the study, developed the utilised software or written the original draft.

The options available in the drop-down menu follow [CRediT](#) (Contributor Roles Taxonomy): a high-level taxonomy, which includes 14 roles typically assumed by contributors to scholarly output.

### STEP 3: Submission metadata

| Order | Name              | Email                      | Affiliation        | City  | Country  | Corresponding author                | Actions                                                                            | CRediT roles                 |
|-------|-------------------|----------------------------|--------------------|-------|----------|-------------------------------------|------------------------------------------------------------------------------------|------------------------------|
| ▼     | Isa Kostadinova * | isakostadinova@pensoft.net | Pensoft Publishers | Sofia | Bulgaria | <input checked="" type="checkbox"/> | <a href="#">Edit</a>                                                               | <div>conceptualization</div> |
| ▼     | Maria Koleva      | mkoleva@pensoft.net        | Pensoft Publishers | Sofia | Bulgaria | <input type="checkbox"/>            | <a href="#">Edit</a> <a href="#">Delete</a> <a href="#">Make submitting author</a> | <div>data curation</div>     |

\* Only the submitting author can handle

\* After submission, if necessary, the submitting author can assign roles

Please note that this change can be made only by the author

**Add co-authors**

Please search Pensoft's database by typing the name of your co-author in the field below.  
If a co-author is not present in the database, please add their name, email and affiliation via the 'Add a new author' button at the bottom of the list.

## All articles published in journals on ARPHA at your fingertips with the Researcher app

PENSOFT PUBLISHERS

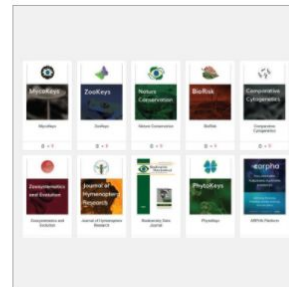


Science Business Announcement



PRINT E-MAIL

Following a recent integration with the novel, social network-style research discovery app [Researcher](#), the scholarly publishing platform ARPHA has taken yet another step to ensure scholarly publications from across its open-access, peer-reviewed journal portfolio are as easy to find and read as possible. Now, research papers published in all [Pensoft's](#), as well as all other [journals hosted on ARPHA](#), can reach the 1.8 million current users of Researcher directly on their screens.



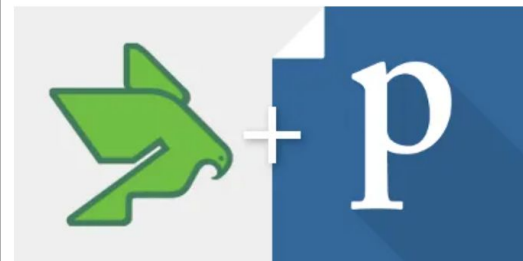
Similarly to the world's best known and used social media networks: Twitter, LinkedIn and Facebook, Researcher allows its users, scientists and academics, to follow

IMAGE: RESEARCH PAPERS PUBLISHED IN ALL PENSOFT'S AND ALL OTHER JOURNALS HOSTED ON ARPHA PLATFORM CAN REACH THE 1.8 MILLION CURRENT USERS OF RESEARCHER DIRECTLY ON THEIR SMARTPHONES. [view more >](#)

## All Pensoft journals integrated with Publons to recognize your contribution as a reviewer

Pensoft Editorial Team

January 21, 2016

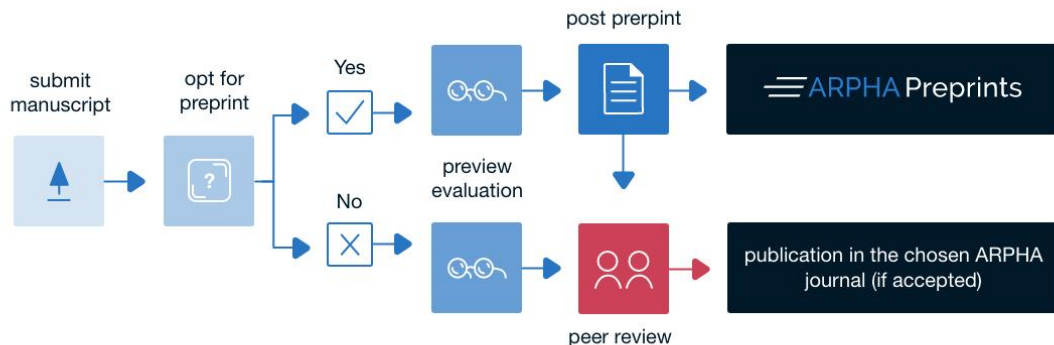


Tweet

With both Pensoft and Publons aiming to facilitate scientific research and its introduction to the wide world, it only makes sense for the two to join efforts in a campaign to speed up publications, while giving the rightful credit to reviewers. From now on, anyone who makes this contribution to any of the 15 Pensoft journals will be able to opt-in to get credit for their peer reviews on Publons.

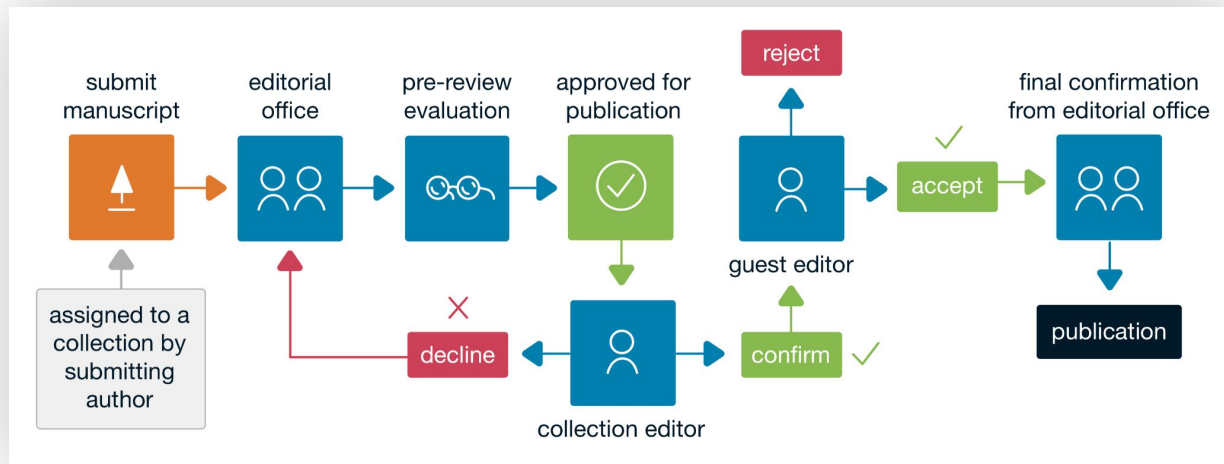
# Latest updates: ARPHA Preprints

- **One-stop submission** for manuscripts and preprints
- Preprint available **a few days** after a manuscript is submitted to the journals
- Preprints indexed at **appropriate databases**
- Preprints with their own **DOI from CrossRef**
- **Two-way link** between preprints and articles



# Latest updates: Editorial workflow for article collections

- **Edit a Special issue**  
button on homepage to pitch article collections
- Proposal forms directly sent to the Editor-in-Chief

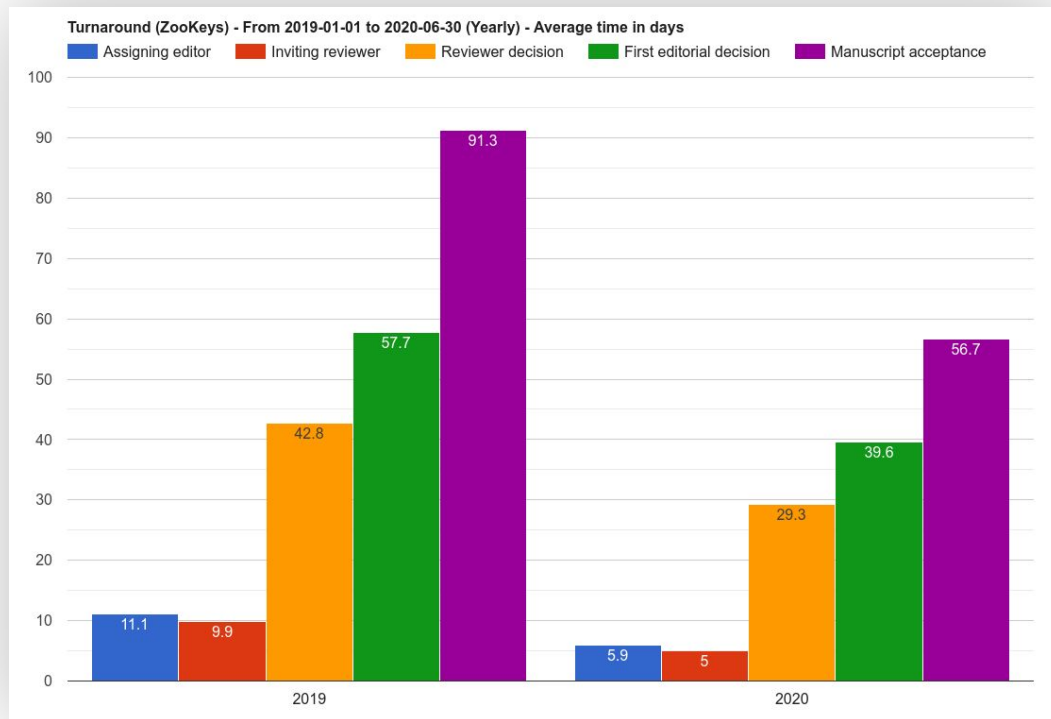


- Two roles for guest editors: Collection editor and Guest editors
- The Editor-in-Chief may intervene when needed

# Latest updates: Journal performance statistics

## At any time, Managing editors & Editors-in-Chief can access:

- Manuscript flow
- Turnaround times
- Review performance
- International authorship
- Acceptance / rejection rate
- Article views and online mentions



# Latest updates: Journal performance reports

## Twice a year, Managing editors and Editors-in-Chief receive stats, including:

- Current submissions and their status
- Submissions, publications and rejections
- Turnaround times
- Review invitations, declines and rounds
- Acceptance rate
- Viewership and online attention
- International authorship
- Journal Impact Factor and CiteScore trends



# Latest updates: Review rating

Subject editors can evaluate reviewers using a 5-star rating to help the next editor considering the same reviewers.

The screenshot shows a web interface for a journal submission. At the top is a dark navigation bar with 'Publisher Logo', 'About', 'Journals', 'Books', 'Projects', 'Blog', and a user profile 'Your Name'. Below this is a light grey header with a 'Journal Logo' placeholder, a search bar 'Search this journal...', and buttons for 'Submit a manuscript' (green) and 'My tasks' (red). A secondary navigation bar contains 'Home', 'Articles', and 'About'. The main content area is titled 'Submission #56131' and displays the title 'A revision of the *Aleiodes bakeri* (Brues) species-subgroup of the *A. seriatus* species-group with the descriptions of 18 new species from the Neotropical Region (Hymenoptera: Braconidae: Rogadinae)'. The authors listed are Scott R. Shaw, Eduardo M. Shimbori, and Angelica M. Pentead-Dias. A yellow banner states 'Your review has been submitted successfully!'. Below this, a summary bar shows 'Recommendation: Accept', 'Show my name to the author(s): Yes', 'Date submitted: 13 Jul 2020', and a 5-star rating for the review. The 'Review' section includes a text area for the full-text review. At the bottom, a 'Questions & Answers' table allows for rating specific aspects of the review.

| Questions & Answers                                                                                       | Yes                   | Moderately            | No                    | N/A                   |
|-----------------------------------------------------------------------------------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Do the title, abstract and keywords accurately reflect the content of the manuscript and underlying data? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Is the topic of the manuscript suitable for publication in the journal?                                   | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Is the manuscript written in grammatically correct English?                                               | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

# Latest updates: Easy update of user expertise

A few times a year, users are reminded by ARPHA to update their expertise and keep the database relevant for editors looking to assign the most suitable subject editors and reviewers, based on their profiles.

### Expertise description

Is your expertise description up to date? Please correct it if necessary.

Scientific subject

☐ Economy

☐ (A) General Economics and Teaching

☐ (B) History of Economic Thought, Methodology, and Het

☐ (C) Mathematical and Quantitative Methods

☐ (D) Microeconomics

☐ (E) Macroeconomics and Monetary Economics

☐ (F) International Economics

☐ (G) Financial Economics

☐ Global economy

☐ (H) Public Economics

☐ (I) Health, Education, and Welfare

☐ (J) Labor and Demographic Economics

☐ (K) Law and Economics

Biological taxon

If you cannot find some of your fields of expertise in the predefined categories, please use the free-text box to enter them as keywords.

# Latest updates: Contributor roles for co-authors

Integration with CRediT (Contributor Roles Taxonomy) allows submitting authors to assign a role to every co-author and recognise individual input to the manuscript.



Contributor Roles Taxonomy

## STEP 3: Submission metadata

### Authors

| Order | Name              | E-mail                    | Affiliation        | City  | Country  | Corresponding author                | Actions                                                                            | CRediT roles                                                                                                 |
|-------|-------------------|---------------------------|--------------------|-------|----------|-------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| ▼ ▲   | Iva Kostadinova * | dissemination@pensoft.net | Pensoft Publishers | Sofia | Bulgaria | <input checked="" type="checkbox"/> | <a href="#">Edit</a>                                                               |                                                                                                              |
| ▼ ▲   | Maria Kolesnikova | m.kolesnikova@pensoft.net | Pensoft Publishers | Sofia | Bulgaria | <input type="checkbox"/>            | <a href="#">Edit</a> <a href="#">Delete</a> <a href="#">Make submitting author</a> | <div>Conceptualization<br/>Data curation<br/>Formal analysis<br/>Funding acquisition<br/>Investigation</div> |

\* Only the submitting author can handle

\* After submission, if necessary, the submitting author can

Please note that this change can be made only by the pe

### Add co-authors

Please search Pensoft's database by typing the name of your co-author(s) in the field below.

If a co-author is not present in the database, please add their name, email and affiliation via the 'Add a new author' button at the bottom of the list.



A better home for your journal!

➤ [arphahub.com](https://arphahub.com)

🐦 [@ARPHAplatform](https://twitter.com/ARPHAplatform)