

# Технологична модернизация на издателския процес в условията на открит достъп и открита наука



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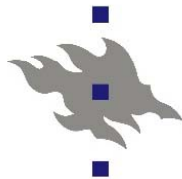
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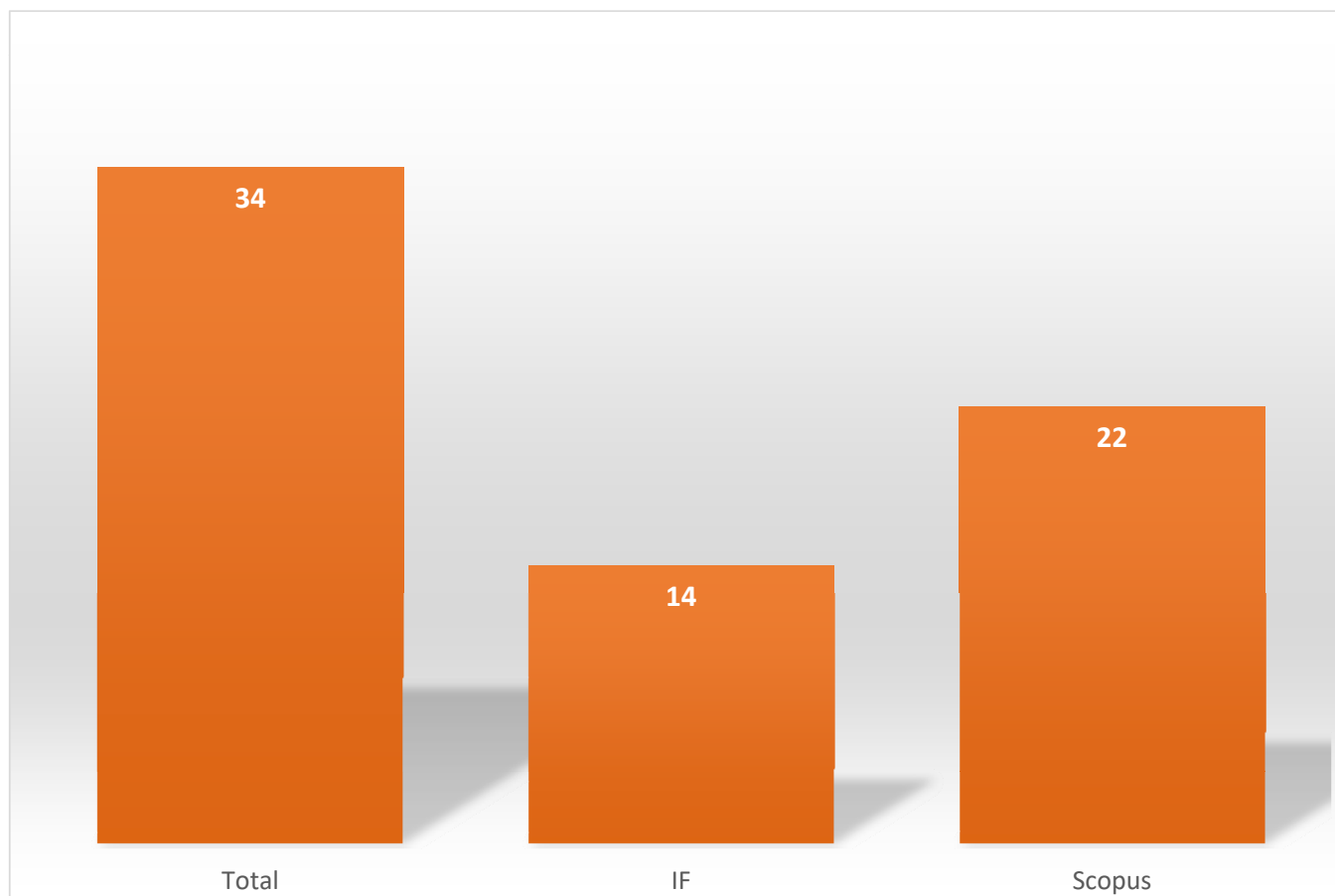
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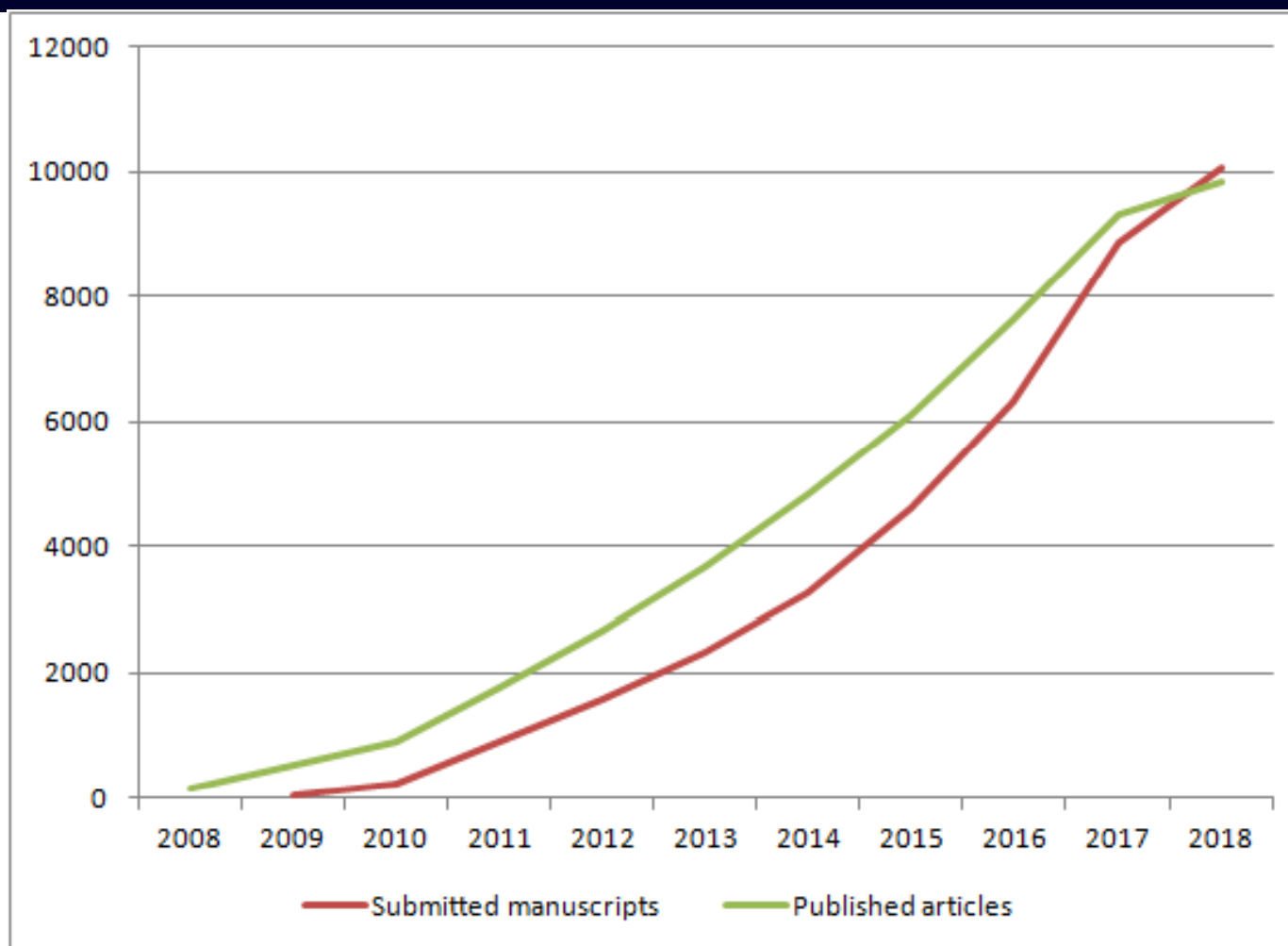
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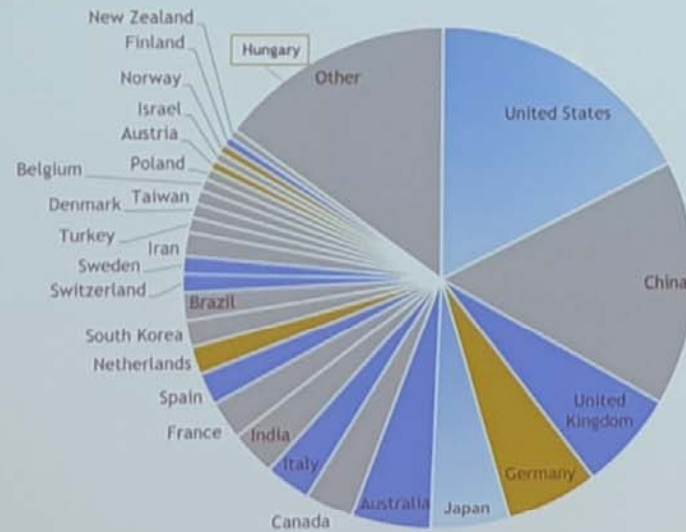


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Credit:

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# МАШИННА ОБРАБОТКА И РАЗПРОСТРАНЕНИЕ НА МЕТАДААННИТЕ

## The Austrian school of economics in Russia: From criticism and rejection to absorption and adoption

Vladimir Avtonomov, Natalia Makasheva

### Abstract

Dissemination and adoption of Western economic ideas in Russia have never been a simple process, always bearing marks of the socio-political and ideological circumstances of the country and inner processes in economics, as well as marks of the national intellectual tradition in general. It is not surprising that the history of Austrian economics in Russia was akin to a long road with many windings and turns. We can distinguish three different periods, or waves, each of them rather complex: from the 1890s until the late 1920s (introduction and, to a certain degree, adoption and criticism), from the beginning of the 1930s until the mid-1980s (hostile attitude and ignorance), and from the mid-1980s onwards (rediscovery, dissemination, and adoption).

### Keywords

Austrian school of economics, Marginal Revolution, Marxism, Russian economic thought, marginal utility theory

JEL classification: A14, B10, B13, B14, B24, B40.

### 1. Introduction

The main purpose of this study is to analyze peculiarities of perception of Austrian economics by Russian economists within the twentieth century, understand the reasons for its criticism by the majority of Russian economists, and study the specific character of the process of its adoption by those Russian economists, albeit few in number, who considered it promising.

### 2. At the beginning of a complex and lengthy process of adoption

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3. The Soviet and Post-Soviet periods

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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: Prinothilini). 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 hysius* and *Calisto batesi* are found allopatrically on two Hispaniolan paleo-islands; **Clade B:** *Calisto obscura* is a widespread Hispaniolan species. The *Calisto grannus* 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 paleo-island of the Sierra de Bahoruco.

Figure 3.

Fragment of the BI tree in Figure 1 with additional information about clades. **Clade A:** *Calisto confusa* and *Calisto debarriera/Calisto neiba* are morphologically similar and sometimes sympatric, though seemingly occupy different elevations; **Clade B:** *Calisto arcos* is an endemic of Cordillera Central's Valle Nuevo area; **Clade C:** *Calisto chrysosia* is found at high elevations on both southern and northern paleo-islands in the refugia associated with climbing bamboo grass *Arthrostylidium*; **Clade D:** *Calisto eleleus* is now found extremely locally in the Cordillera Central; **Clade E:** *Calisto herophile* is distributed on Cuba and Bahamas islands; **Clade F:** *Calisto nubila* 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 zangis* of Jamaica which is aligned with the Hispaniolan *Calisto raburni* (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 tasajera* (from the highlands of Cordillera Central) which feeds on *Danthonia domingensis* bunch grass and *Calisto* of the lycieus group feeding on *Uniola virgata* bunch grass in the Hispaniolan

Abstract

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 debarriera* Clench, 1943 proved to be extremely divergent, and we therefore recognize *Calisto debarriera* stat. n. as a distinct species, with *Calisto neiba* 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 aleucosticha* 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 lyceus* 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 grannus* Bates, 1939 species complex (including *Calisto grannus dilemma* González, 1987, *Calisto grannus amazona* González, 1987, **stat. n.**, *Calisto grannus micrommata* Schwartz & Gali, 1984, **stat. n.**, *Calisto grannus dactyla* González, 1987, **stat. n.**, *Calisto grannus phoinix* González, 1987, **stat. n.**, *Calisto grannus sommeri* Schwartz & Gali, 1984, **stat. n.**, and *Calisto grannus micheneri* Clench, 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* Clench, 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 and 17 subspecies. Three species endemic to islands other than Hispaniola appear to be derived lineages of various Hispaniolan clades, indicating ancient dispersal events from Hispaniola to Puerto Rico, Cuba, and Jamaica. Overall, the degree of intra-specific and intra-specific divergence within *Calisto* suggests a long and

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

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

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Abstract

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 debarriera* Clench, 1943 proved to be extremely divergent, and we therefore recognize *Calisto debarriera* stat. n. as a distinct species, with *Calisto neiba* 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 aleucosticha* 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 lyceus* 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 grannus* Bates, 1939 species complex (including *Calisto grannus dilemma* González, 1987, *Calisto grannus amazona* González, 1987, **stat. n.**, *Calisto grannus micrommata* Schwartz & Gali, 1984, **stat. n.**, *Calisto grannus dactyla* González, 1987, **stat. n.**, *Calisto grannus phoinix* González, 1987, **stat. n.**, *Calisto grannus sommeri* Schwartz & Gali, 1984, **stat. n.**, and *Calisto grannus micheneri* Clench, 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* Clench, 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 and 17 subspecies. Three species endemic to islands other than Hispaniola appear to be derived lineages of various Hispaniolan clades, indicating

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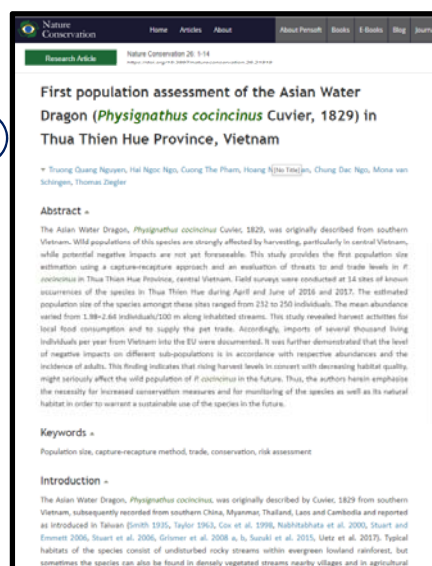
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Lyubomir Penev

Research Article

Research Results in Pharmacology 4(1): 11-16  
<https://doi.org/10.3897/rpharmacology.4.25110> (28 Mar 2018)

## Investigation of the activity of new derivatives of 1,3-diazinone-4 and their acyclic precursors with respect to bacteria of the genus *Proteus*

▲ Svetlana Luzhnova<sup>‡</sup>, Andrey Voronkov<sup>§</sup>, Narmina Gabitova<sup>‡</sup>, Souda Billel<sup>§</sup>

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**Proteus**

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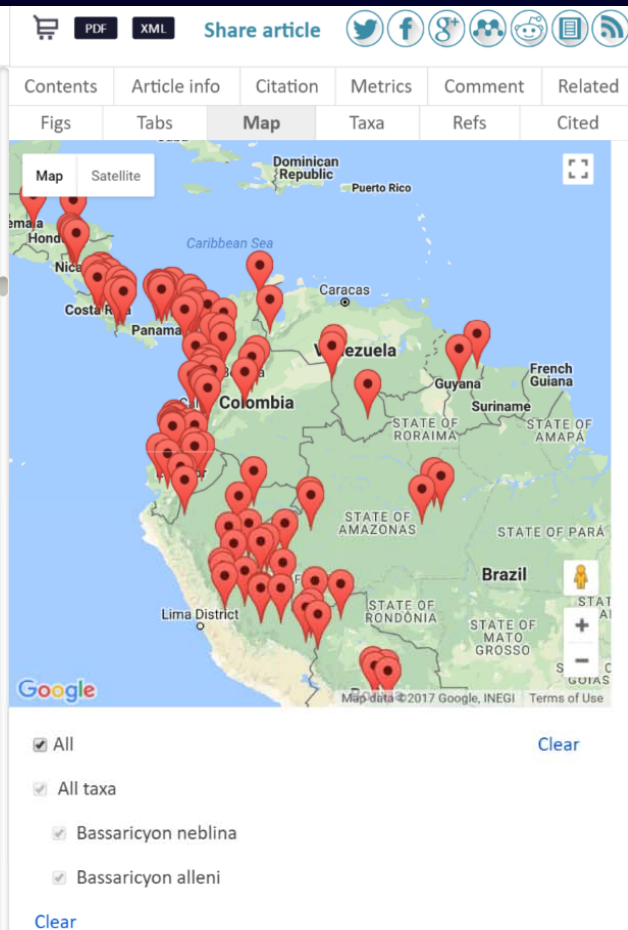
## Research Article

ZooKeys 324: 1-83 (15 Aug 2013)  
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**Table 2.** Percentage sequence divergence in cytochrome *b* sequences (Kimura 2-parameter) among specimens of *Bassaricyon* (numbers 1-11) and other *Procyonidae* (numbers 12-18) in our analyses (see Table 1, Figure 1). Numbers across the top row match numbered samples in the vertical column.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1. <i>Bassaricyon medius orinomus</i> (Panama)																	
2. <i>Bassaricyon medius orinomus</i> (Panama)	0.2																
3. <i>Bassaricyon medius orinomus</i> (Panama)	0.3	0.4															
4. <i>Bassaricyon medius medius</i> (Ecuador)	1.9	1.9	1.6														
5. <i>Bassaricyon medius medius</i> (Ecuador)	1.9	2.0	1.6	0.1													
6. <i>Bassaricyon alleni</i> (Guyana)	6.9	7.0	6.6	7.2	7.4												
7. <i>Bassaricyon alleni</i> (Peru)	6.3	6.4	6.0	6.3	6.5	1.3											
8. <i>Bassaricyon gabbii</i> (Costa Rica)	7.3	7.1	7.0	6.9	6.7	6.3	6.6										
9. <i>Bassaricyon neblina neblina</i> (Ecuador)	10.1	10.1	9.8	10.4	10.6	11.3	11.0	9.9									
10. <i>Bassaricyon neblina neblina</i> (Ecuador)	10.1	10.1	9.8	10.5	10.6	11.3	11.0	9.9	0.0								
11. <i>Bassaricyon neblina osborni</i> (Colombia)	10.0	9.9	9.6	10.3	10.4	11.2	10.6	10.4	1.6	1.6							
12. <i>Potos flavus</i>	28.7	28.9	28.7	29.5	29.5	29.8	29.0	28.1	29.8	29.9	28.9						
13. <i>Procyon lotor</i>	34.8	34.3	34.3	35.2	34.9	35.6	34.9	33.0	33.8	33.7	32.7	27.3					
14. <i>Procyon cancrivorus</i>	31.9	31.2	31.2	32.2	32.0	32.1	29.9	31.9	32.0	31.8	30.4	29.4	13.1				
15. <i>Bassariscus astutus</i>	30.7	30.5	30.0	29.8	30.0	30.8	30.0	29.4	29.3	29.1	29.5	29.6	20.7	17.8			
16. <i>Bassariscus sumichrasti</i>	28.1	27.4	27.7	27.7	27.9	27.7	25.7	28.3	26.2	26.1	25.6	26.8	17.1	18.3	15.8		
17. <i>Nasua nasua</i>	26.8	26.7	26.7	28.1	28.4	25.4	24.1	25.7	25.0	24.8	24.1	35.6	35.8	30.3	30.5	29.1	
18. <i>Nasua narica</i>	30.3	29.7	30.0	30.2	30.0	29.0	29.2	28.8	25.1	25.1	24.2	31.3	29.7	26.4	27.3	26.3	20.4

We obtained the highest bootstrap and posterior probability support values (100% and 1.0 respectively) for relationships within *Bassaricyon* with every method of phylogenetic inference that was used in this study. The single exception was that the topology that recovered the node uniting *Bassaricyon alleni* and *Bassaricyon medius* to the exclusion of *Bassaricyon gabbii* was assigned a slightly lower Bayesian posterior probability value of 0.97, but all other methods lent full support to this topology (*Bassaricyon gabbii*, (*Bassaricyon medius*, *Bassaricyon alleni*)). These results were also well-supported by our comparisons of morphological characters and together lend strong support for this scenario as being an accurate



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**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.

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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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Lyubomir Penev

Short CommunicationJournal of Orthoptera Research 27(2): 155-158  
<https://doi.org/10.3897/jor.27.28067>

## The fishing mantid: predation on fish as a new adaptive strategy for praying mantids (*Insecta: Mantodea*)

▲ Roberto Battiston<sup>‡</sup>, Rajesh Puttaswamaiah<sup>§</sup>, Nayak Manjunath<sup>|</sup>

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### Abstract ▲

Observations in unmanipulated, semi-natural conditions were made of a single individual of the praying mantid *Hierodula tenidentata*, while hunting and capturing an unusual prey for this kind of insect, guppy fish, *Poecilia reticulata*. This repetitive fishing behavior, recorded daily, is reported here for the first time and discussed in relation to the adaptive behavioral plasticity of praying mantids. We speculate regarding learning from experience as a hunting strategy.

### Key words ▲

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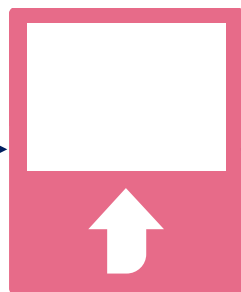
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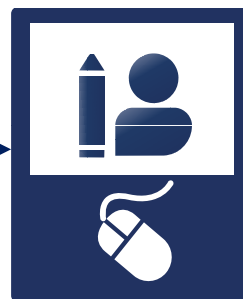
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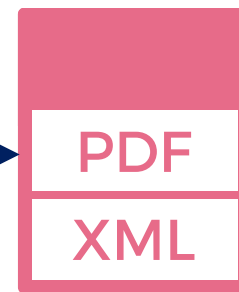
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# УКАЗАНИЕ ВЪВ ВСЕКИ ОТДЕЛЕН ЕМАЙЛ

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From Bill Eschmeyer <weschmeyer@calacademy.org> ☆

Subject **Re: [ZooKeys] Manuscript #21729: Review Invitation REMINDER**

To ZooKeys <zookeys@pensoft.net> ☆

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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](#).

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.

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Published	4307
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Published	27
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My manuscripts

Active	0
Published	19
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Pending	0
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Author's notes to the Editor:

This is simple taxonomic paper including a new species. Two previously known species are redescribed.

Notes

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42

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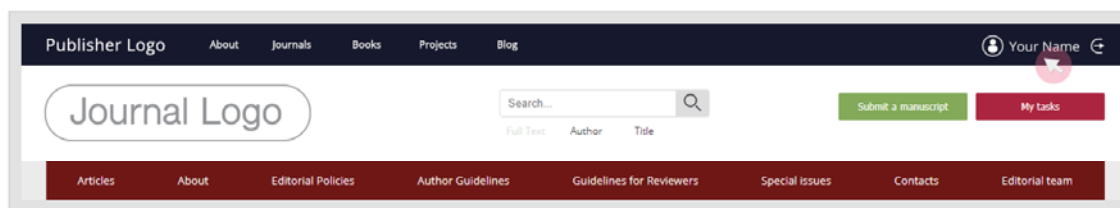
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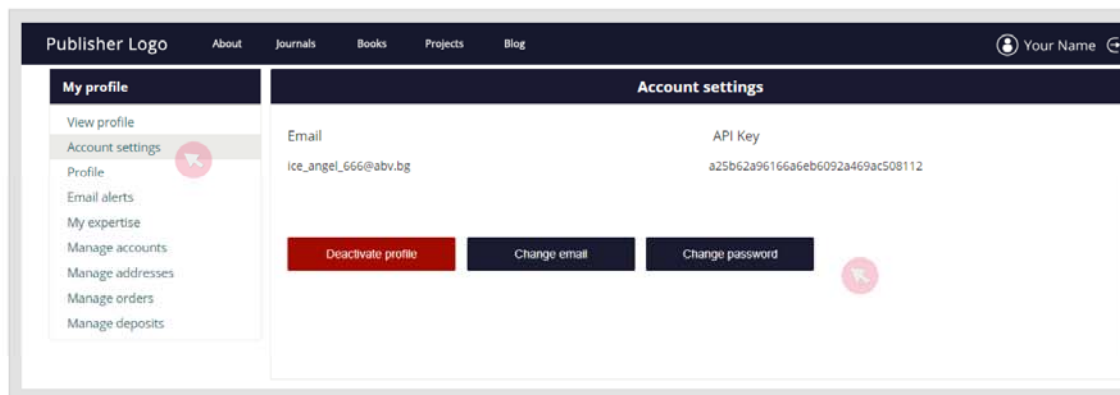
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## My manuscripts

## Submission #22470

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### *Cornipatella* gen. nov., a new genus of Coelotinae (Araneae, Agelenidae) spiders from Southwest China

Bing Li > , zhe zhao > , Chuntian Zhang > , Shuqiang Li >

Article type: Research Article

Type of review: Conventional peer review

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## Author's notes to the Editor:

Dear editor, I would like suggest Dr Yura Marusik as editor. I will ask a native English speaker to improve the English when Dr Marusik think the text is good enough in science. Thanks in advance. With best wishes! Shuqiang

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22470\_SM\_1\_114938\_A\_170088.pdf



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### Submission #22498

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<b>Enric Planas</b> Araneae Evolutionary biology; <b>Systematics</b> ; Biogeography; Taxonomy; Zoology & Animal Biology	enplanas@gmail.com	by Pensoft	<input checked="" type="radio"/>
<b>Victor Est</b>			

# РЕДАКТИРУЕМИ УВЕДОМЛЕНИЯ ПО ЭЛЕКТРОННА ПОЩА



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Dear John,

Would you please have a look at the manuscript below?

Thanks

Dear Friedhelm Krupp:

Please find enclosed a review request for manuscript #10539 "A dataset of fishes in and around Inle Lake, an ancient lake of Myanmar, with DNA barcoding, photo images and CT/3D models" by Yuichi Kano, Prachya Musikasinthorn, Akihisa Iwata, Sein Tun, LKC Yun, Seint Win, Shoko Matsui, Ryoichi Tabata, Takeshi Yamasaki, Katsutoshi Watanabe, submitted to the Biodiversity Data Journal. Subject editor for this manuscript is Dr Pavel Stoev.

The review process in the Biodiversity Data Journal is easy and straightforward. After looking at the manuscript

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22501	<b>Taxonomic and faunistic study of Aulacidae (Hymenoptera, Evanioidea) from Iran, with illustrated key to species</b> Mostafa Ghafouri Moghaddam, Giuseppe Fabrizio Turrisi Subject editor: not assigned			Pre-review evaluation			
22498	<b>On the taxonomic status of Guizygiella Zhu, Kim &amp; Song, 1997 (Araneae, Araneidae) based on morphological evidence</b> Jobi Joseph, Karunnappilli Shamsudheen Nafin, Pradeep Sankaran, Sebastian A. Pothalil Subject editor: Danilo Harms			Review round 1	Accept/Decline a review	Peter Jaeger	Due in 3 days
					Accept/Decline a review	Volker W. Framenau	Due in 3 days
					Accept/Decline a review	Matjaž Gregorič	Due in 3 days
22289	<b>Ontogeny of Hemidactylus (Gekkota, Squamata) with reference to the limbs</b> Wessel van der Vos, Koen Stein, Nicolas Di-Pol, Constanze Bickelmann Subject editor: Johannes Penner			Review round 1	Accept/Decline a review	Aaron Bauer	Late by 6 days
					Submit a review	Torsten Scheyer	Due in 11 days
					Accept/Decline a review	Louise Roth	Late by 6 days
					Accept/Decline a review	Francisca Leal	Late by 6 days
22173	<b>Pantanodontidae (Teleostei, Cyprinodontiformes), the sister group to all other cyprinodontoid killifishes as inferred by molecular data</b> Pedro Braganca, Pedro Amorim, Wilson Costa			Review round 1	Accept/Decline a review	Jos Snoeks	Due in 3 days
					Accept/Decline a review	Lucia	Due in 3 days

# ЕЖЕСЕДМИЧНИ ОТЧЕТИ ЗА ЗАКЪСНЯВАЩИТЕ РЪКОПИСИ ПО ЕМАЙЛ

From Journal of Hymenoptera Research <jhr@pensoft.net>☆

Subject [Journal of Hymenoptera Research] Delayed manuscripts

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27.9.2017 r. 8:31

## List of delayed manuscripts:

ID	Title/Authors	Status	Action	User	Time remaining
21015	<b>Cotesia borgemeisteri sp. nov., a new Microgastrinae wasp (Hymenoptera: Braconidae) of importance in the biological control of Lepidopteran pests in Africa</b> Komi Fiaboe, Jose Fernandez-Triana, Faith Nyamu, Komi Agbodzavu Subject editor: <a href="#">Gavin Broad</a>	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> Ferenc Báthori, Walter P. Pfliegler, Carl-Ulrich Zimmerman, András Tartally Subject editor: <a href="#">Petr Klimeš</a>	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> Andreas Müller, Volker Mauss, Rainer Prosi Subject editor: <a href="#">Jack Neff</a>	review round 1	submit review	<a href="#">Christophe Praz</a>	Late by 12 days

# СПИСАНИЕТО МОЖЕ ДА ИЗПОЛЗВА СОБСТВЕНИ СИЛИ В СТРАНИРАНЕТО И ТЕХНИЧЕСКАТА РЕДАКЦИЯ

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# ВЪЗМОЖНОСТ ЗА ДВУЕЗИЧЕН САЙТ

Research Article

Population and Economics 3(1): 75-90  
<https://doi.org/10.3897/popecon.3.e34768> (12 Apr 2019)

## Development and current state of urban labour markets in Russia

 Evgeny V. Antonov<sup>‡§</sup>

<sup>‡</sup> Institute of Geography, Russian Academy of Science, Moscow, Russia

<sup>§</sup> Council on Productive Force Research, All-Russian Academy of Foreign Trade, Moscow, Russia

Corresponding author: Evgeny V. Antonov ( [antonov@igras.ru](mailto:antonov@igras.ru) )

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Citation: Antonov EV (2019) Development and current state of urban labour markets in Russia. Population and Economics 3(1): 75-90. <https://doi.org/10.3897/popecon.3.e34768>

### Abstract ▲

The purpose of the study is to identify key trends in the development of labour markets in the cities of Russia in the post-Soviet period and their current state. The parameters of sectoral employment of the

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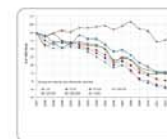


Figure 1.

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Dynamics of the number of employees at enterprises and organizations in the cities of Russia of different size. Source: calculations based on the “Economy of the cities of Russia” database (“Multistat” database)



Figure 2.

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Proportion of job-seekers in the working-age population in Russian cities by size, %. Source: calculations based on the “Economy of the cities of Russia” database (Multistat database).

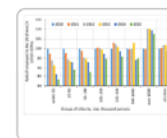


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Dynamics of employment in large and medium-sized enterprises and organizations in urban districts with the centre in the city, 2010–2015. Source: calculations on the basis of the MU DB.



Figure 4.

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# ПУБЛИКАЦИОННА ПЛАТФОРМА



Research Article

Pharmacia 66(2): 53-57

<https://doi.org/10.3897/pharmacia.66.e35162> (09 Jul 2019)

## Predicting the outcomes and costs for a cohort of 426 patients with Chronic Obstructive Pulmonary Disease (COPD) in Bulgaria through a Markov model

▲ [Konstantin Tachkov](#)<sup>‡</sup>, [Konstantin Mitov](#)<sup>‡</sup>, [Alexandra Savova](#)<sup>‡</sup>

<sup>‡</sup> Medical University of Sofia, Sofia, Bulgaria

Corresponding author: Konstantin Tachkov ( [tachkov@outlook.com](mailto:tachkov@outlook.com) )

Academic editor: Maya Georgieva

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Citation: Tachkov K, Mitov K, Savova A (2019) Predicting the outcomes and costs for a cohort of 426 patients with Chronic Obstructive Pulmonary Disease (COPD) in Bulgaria through a Markov model. Pharmacia 66(2): 53-57.

<https://doi.org/10.3897/pharmacia.66.e35162>

### Abstract ▲

The aim was to estimate the economic burden, as well as rate of progression of COPD for a cohort of 426 patients for a 10-year period. A total of 426 patients from 19 regions with Chronic Obstructive Pulmonary Disease were enrolled in a representative, ambispective, national study for Bulgaria. Patients were recorded on disease stage, occupation, smoking habits and medication. Cost of treatment was calculated and a 10-

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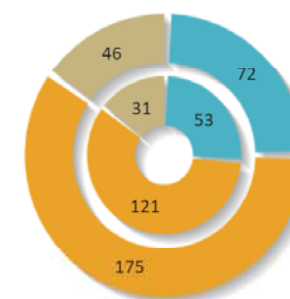
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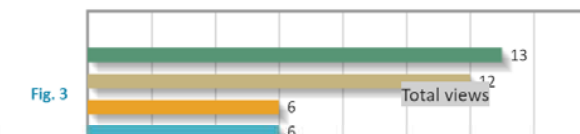
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# ВГРАЖДАНЕ НА МУЛТИМЕДИА

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.



Figure 21.

*Eupolybothrus cavernicolus* Komerički & Stoev sp. n., paratype, 3D model, volume rendering, created with CTVox,



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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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Authors by country

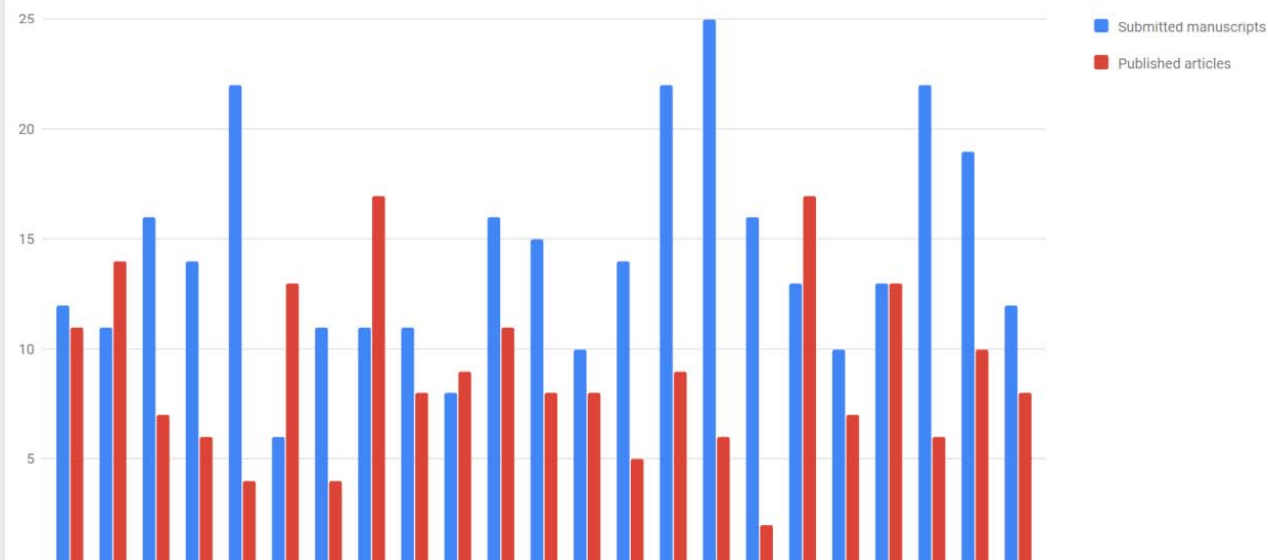
2016-01-01 

2017-11-27 

☐ Daily ☐ Weekly ☒ Monthly ☐ Quarterly ☐ Yearly ☐ By century

### Article volume

From 2016-01-01 to 2017-11-27 (Monthly)



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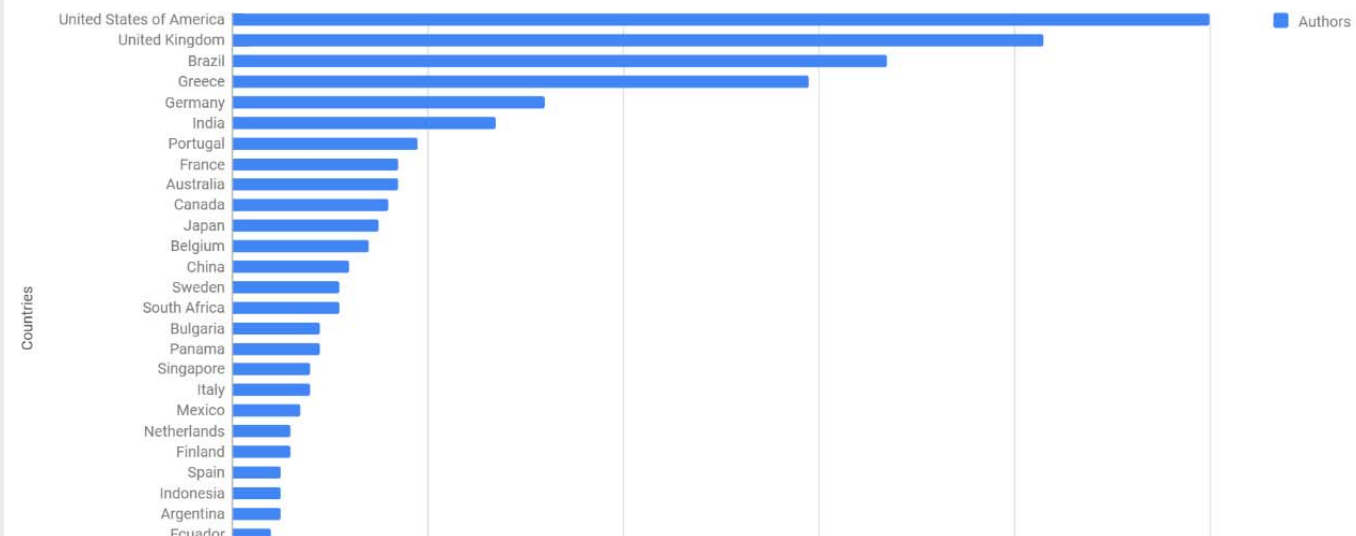
Authors by country

2016-01-01 

2017-11-27 

## Authors by country

From 2016-01-01 to 2017-11-27 (Yearly)



# МОДУЛ ЗА АБСТРАКТИ И МАТЕРИАЛИ НА КОНФЕРЕНЦИИ

Conference Abstract

Biodiversity Information Science and Standards 1: e21383 (02 Oct 2017)  
<https://doi.org/10.3897/tdwgproceedings.1.21383>

## Everything happens somewhere, multiple times

▼ Javier de la Torre

### Abstract ▲

Everything happens somewhere, and many of these things get recorded, with many different standards. The geospatial community, through the Open Geospatial Consortium, has been one of the most prolific communities, after TDWG, in creating standards. These standards have helped in many ways to open the industry and foster innovation, but in some cases they have produced the opposite effect. Standards that are created external to the development process of the applications that use them are often difficult to implement, and ultimately superseded by the de facto standards that are driven by a specific community.

Thus too much standardization architecture has somehow produced a disconnect between the creation of standards and their actual usage. If standards are too hard to follow they can stop innovation on the implementation side, and alternative standards are created. Over the past few years, a set of innovative companies and open source projects have been revolutionizing the way maps and location data are managed, used and shared. They have done this while circumventing a lot of standards—in fact creating a set of de facto standards that now are being widely adopted.

In this talk, I will go over some of the lessons learnt while founding Vizzuality and CARTO, connections to TDWG, and the broader goal of connecting Biodiversity Informatics with the current state of the wider Location Intelligence world.

### Keywords ▲

GIS, standards, Location Intelligence, Visualization, OGC, Mapping

### Presenting author ▲

Javier de la Torre

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- ПОДПОМАГАНЕ ОТ ИНСТИТУЦИЯТА
- ПОДПОМАГАНЕ ОТ ФНИ
- ДАРЕНИЯ, ВЪНШНИ ОРГАНИЗАЦИИ, РЕКЛАМИ
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- Съдържанието! Високо качество на статиите, международно рецензиране, строг редакторски контрол, качество на английския език, бързина на публикуване (редакция на списанието, издател)
- Високотехнологична международна платформа, машинечитаемост (XML), ноу-хау (доставчик)
- Маркетингова стратегия и активно промотиране (редакция, издател, доставчик, съобщество)
- Взаимно разбиране и сътрудничество между списанието и доставчика



Благодаря за вниманието!

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