ILLIESIA



Illiesia: A Summary

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Illiesia (http://illiesia.speciesfile.org/index.html) had a good year in 2017. Authors published 16 papers with us, an increase of three over 2016. More significantly, the number of pages grew tremendously to 223, a 162% increase over 2016. Summary statistics for articles appearing in the journal are presented in Table 1. Our major competitor, *Zootaxa* (subject editor B. C. Kondratieff) published 27 stonefly articles. *Aquatic Insects* published only two stonefly articles, while there were no Pensoft related articles on stoneflies in 2017.

Table 1. Summary data for *Illiesia* articles printed in 2017. Number of pages printed, number of species covered in each article, number of new species described, article type, family, and region where study was based is presented.

	#	#	# new			
Micro-citation	pp.	spp.	sp.	Article Type	Family	Region
Baumann & Stark (2017)	21	2	0	Biogeography	Capniidae	USA
Mayorga & Contreras-						
Ramos (2017)	7	6	1	Description	Perlidae	Mexico
Verdone et al. (2017)	20	100	1	Checklist	Nemouridae	USA
Fairchild et al. (2017)	9	12	0	Biogeography	Capniidae	USA
Grubbs & Wei (2017)	11	2	0	Revision	Leuctridae	USA
DeWalt & Snyder (2017)	12	41	0	Checklist	Plecoptera	USA
Stark et al. (2017)	12	3	0	Biogeography	Peltoperlidae	USA
Grubbs (2017)	2	1	0	Nomenclatural	Perlidae	USA
Li & Muranyi (2017)	2	1	0	Nomenclatural	Nemouridae	China
Chen & Du (2017)	6	2	0	Morphology	Nemouridae	China
Harrison & DeWalt (2017)	7	1	0	Biogeography	Perlodidae	USA
Verdone & Kondratieff						
(2017)	16	4	1	Description	Perlodidae	USA
Kondratieff & Verdone						
(2017	13	2	1	Description	Perlodidae	USA
Beaty et al. (2017)	27	3	2	Description	Perlodidae	USA

				Biogeography,			
				Biology,			
Baumann et al. (2017)	25	1	0	Morphology,	Perlodidae	USA	
Myers & Kondratieff				Nymphal			
(2017)	33	8	0	Description	Pteronarcyidae	USA	

At least 189 species were treated with varying levels of scrutiny, including six species new to science. Several types of articles were printed, including a few nomenclatural papers [one replacement name *Neowuia* for *Wuia* (conflict with a fish genus) and correction of type locality information for *Acroneuria covelli* Grubbs & Stark, 2004 (Perlidae]. Checklists, revisions, biogeographical studies, and descriptions of new species round out the type of papers published.

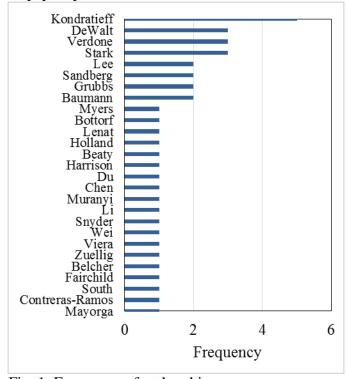


Fig. 1. Frequency of authorship.

Improvements to the journal

We have begun working with Crossref (http://www.crossref.org), registering articles with this service and obtaining a DOI for each article published by *Illiesia*. Most importantly, this will allow tracking of usage of the article. This year we will upload all references from each paper to Crossref, helping the Crossref community to monitor usage. We will have more to say about usage statistics next year.

We continue to register journal articles with ZooBank (http://zoobank.org) and have archived papers in CLOCKSS (https://www.clockss.org). If you have other ideas on how to improve the journal, please send them by email to dewalt@illinois.edu.

ZOBODAT - www.zobodat.at

Zoologisch-Botanische Datenbank/Zoological-Botanical Database

Digitale Literatur/Digital Literature

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