

# Eclosión de nuevos modelos de revista: aprendizajes para las revistas de Ciencias Sociales

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Oberta de Catalunya

Universitat

# Sumario

- ¿Cuántas revistas existen?
- ¿Cómo definimos una revista?
- ¿Son las revistas líquidas?
- ¿Cómo entendemos las revistas?
- Foco del debate en los últimos años
- Ejemplos de revistas y plataformas
- Conclusiones
- Referencias bibliográficas

# ¿Cuántas revistas existen?

- Ulrichs  
383,441 publicaciones periódicas (310000 plantas)  
39,673 publicaciones con revisión (40000 crustaceos)  
9,470 revistas Open Access (10000 aves)
- Scopus: 22,748 revistas con revisión
- Journal Citation Reports: 12026 revistas (12000 helechos)
- DOAJ: 9,409 revistas (10000 bacterias)
- ScienceDirect (Elsevier): 3946 revistas (3200 virus)
- SpringerLink: 3376 revistas (3200 virus)



# ¿Cuántas revistas existen?



RSB @RoyalSocBio · 23 abr.

Today we're launching Emerging Topics in Life Science, a new journal co-owned by RSB and @BiochemSoc. Check it out: [ow.ly/TUfr30b31sa](http://ow.ly/TUfr30b31sa)

Tradueix del anglès



Ethtrade  
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- The First Academic Journal Focusing on Blockchain Launches •
- A university professor has launched a new academic journal dedicated to research focusing on the blockchain technology, making it the first to do so.
- Founder and editor of the Ledger Journal is Chris Wilmer, University of Pittsburgh Assistant Professor of Chemistry, who decided to launch the academic journal after seeing that there was no place for people passionate about the technology to publish their research.
- With the first issue of Ledger published last month, it focuses on economics, finance, law, math, cryptocurrency, and engineering.
- #Ethtrade #Ethereum #btc #bitcoin #money #finance #trade #trader #ether #buterin #eth #mist #geth #dao #daohub #blockchain #augur #digix #lisk #waves #ico #presale #crowdsale #crypto #cryptotrading #cryptotrading #litecoin #edrcoin #dashcoin #trust\_management\_trading •



Περππουσία ha compartit un vídeo de Analogia Journal.

Data i hora: 4 abril 12:17 · €

Analogia, a new Academic Journal for Theological Studies - Fr. Nikolaos Loudovikos, Professor at the University Ecclesiastical Academy of Thessaloniki and Senior Editor of "Analogia", presents "Analogia" the new Academic Journal for Theological Studies in a discussion with Fr. Christopher Metropoulos, President of Hellenic College Holy Cross Greek Orthodox School of Theology and member of the Advisory Board of "Analogia". [www.analogiajournal.com](http://www.analogiajournal.com)

Mostra la traducció

Elsevier is delighted to announce the launch of the new journal: **Materials Today Physics**. This journal is the latest addition to Elsevier's **Materials Today** family; a growing collection of core and extended family titles covering materials sciences and related fields.

**Materials Today Physics** will be a multi-disciplinary journal focused on all aspects of cutting edge materials physics. Both theoretical and experimental work on synthesis and physics of novel materials and their applications are within the scope of the journal.

"As a materials physicist, I have been facing the difficult choice on which good journal to publish the interdisciplinary research findings since there is no specific journal for results that are neither pure materials science nor pure physics, but a mixture of materials synthesis, characterizations, and physics. It seems the time is ripe now for a journal that can

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Oh look what I got in my email. A new Elsevier journal. Just what the world needs. [pic.twitter.com/eJSvs7juRM](https://pic.twitter.com/eJSvs7juRM)

# ¿Cómo definimos una revista?

De forma “académicamente canónica”, podemos entender una revista científica como una publicación periódica que:

- Recoge rápidamente los avances científicos en todas las disciplinas
- Dispone de un proceso de revisión por pares
- Es uno de los pilares de la Comunicación Científica y de la Evaluación Científica
- Dispone de sus propios mecanismos de comparación, modelos de negocio, de RRHH y de márketing

*Gaudeamus igitur*

The image shows a musical score for the piece 'Gaudeamus igitur'. It consists of two staves of music in 3/4 time. The first staff has a treble clef and a key signature of one flat (B-flat). The second staff has a bass clef and the same key signature. Above the first staff, there are chord symbols: B-Dur, Eb-Dur, F7, B-Dur, F-Dur, B-Dur, and F-Dur. Below the first staff, the lyrics are: 'Gau-de a -mus i - gi - tur Ju -ve -nes - dum su - mus post -tu -cun -dam in -ven -tu - tem'. Above the second staff, there are more chord symbols: F-Dur, B-Dur, F-Dur, B-Dur, Eb-Dur, B - D7 - g - moll, B-Dur, Eb-Dur, c - moll, B-Dur, F7, and B-Dur. Below the second staff, the lyrics are: 'post -moles - tam se - nec - tu - tem nos - ha - be - bit hu - mus nos - ha - be - bit hu - mus'. At the bottom left, there is a legend: 'Quarte = lila, Sexte = rot'.

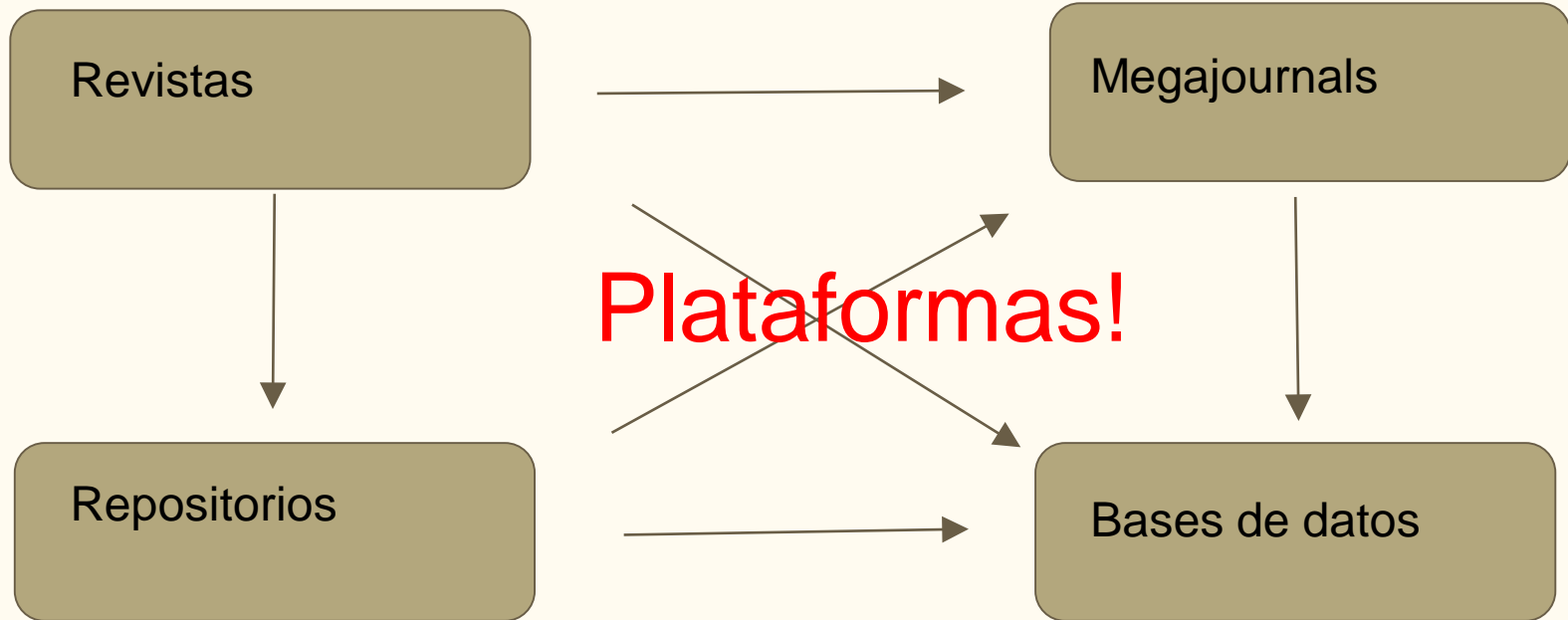
# ¿Cómo definimos una revista?

Cumple cinco funciones básicas (Baiget y Torres-Salinas, 2013):

- selección de los mejores originales que reciben
- control de calidad de la investigación
- mejora de la legibilidad de los textos
- otorgamiento de crédito
- archivo del conocimiento



# ¿Son las revistas líquidas?



# ¿Cómo entendemos las revistas?

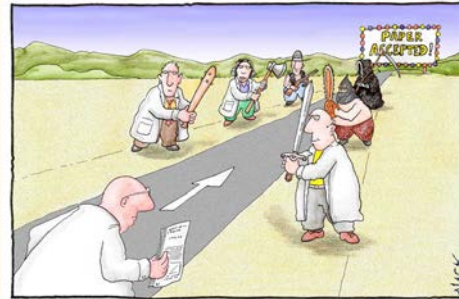
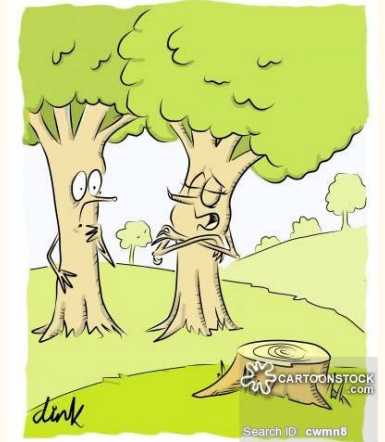
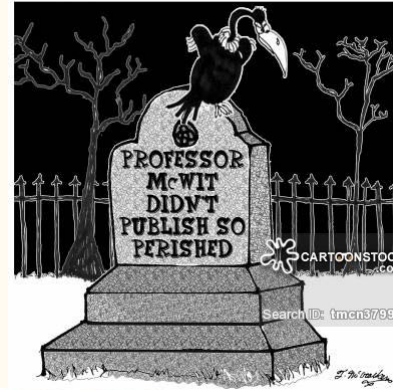
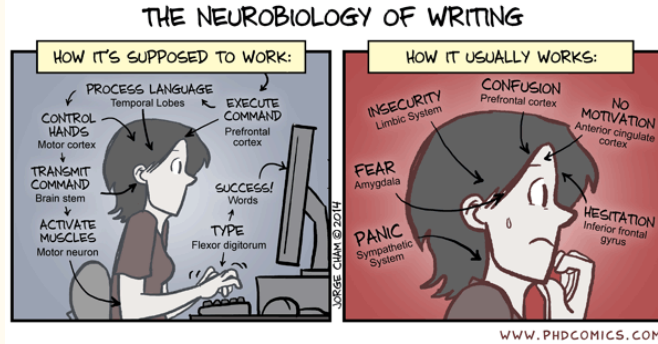
Una revista es también una publicación periódica...:

- ...con grandes oligopolios con grandes márgenes comerciales...
- ...posibles gracias al tiempo, esfuerzo y dinero de los investigadores...
- ...con procesos de revisión mejorables...
- ...con inercias de 350 años...
- ...modelos de negocio o muy provechosos o muy insostenibles...
- ...con muchos tiempos son lentos...
- ...que se debate entre la reforma y la ruptura





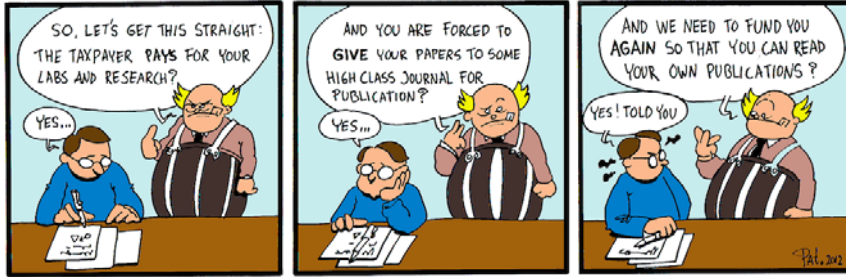
# ¿Cómo entendemos las revistas?



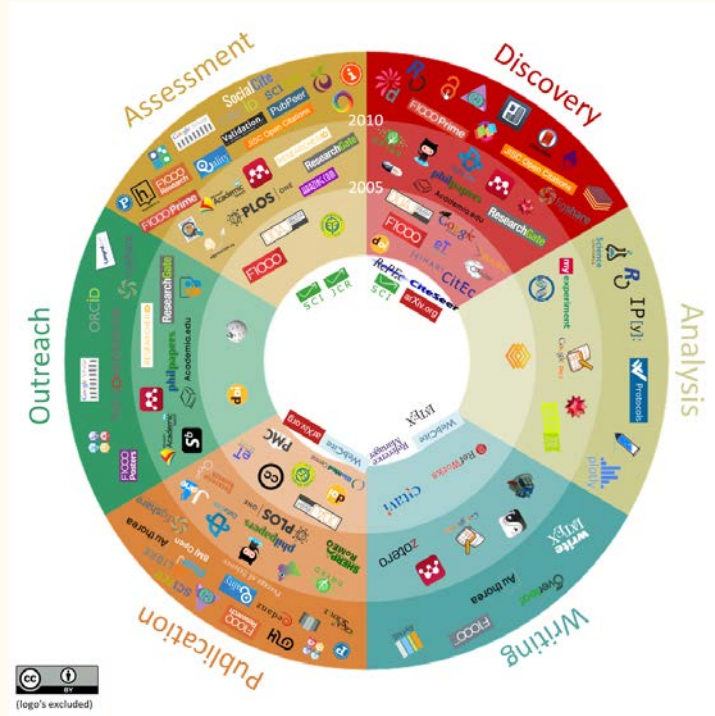
**SAS** Shit Academics Say  
@AcademicsSay

Review unto others as you would have them review unto you.

# Foco del debate en los últimos años...



...pero la rueda sigue girando



# Nuevos formatos del artículo: “The Article of the future”, Elsevier (2012)




## 3 guiding principles

The Article of the Future prototypes were designed to get maximal user value out of the online article. The three guiding principles for the new article format are:

- **Readability.** Make the article the center of the design, with typography that makes it easier to read from the screen.
- **Discoverability.** Present content and functionality at the right place on the screen and the right time in the user's workflow.
- **Extensibility.** Have a generic layout that can accommodate subject-specific content enrichments without sacrificing readability.

# Nuevos formatos del artículo

 Research Article Genomics and Evolutionary Biology

Wed, 05 Oct 2016

## Active suppression of a leaf meristem orchestrates determinate leaf growth

John Paul Alvarez Chihiro Furumizu Idan Efroni Yuval Eshed John L Bowman

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DOI: 10.7554/eLife.15023

### Abstract

Leaves are flat determinate organs derived from indeterminate shoot apical meristems. The presence of a specific leaf meristem is debated, as anatomical

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**Abstract**

**Main Text**

- Introduction
- Results
- Discussion
- Materials and methods
  - Plant material and growth conditions
  - Histology and microscopy
  - Plasmid construction and plant transformation
  - Transcriptome analysis

**Acknowledgements**

**Article Commentary**

- Decision letter
- Author response

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< Previous Article Volume 167, Issue 5, p1145–1149, 17 November 2016 Next Article >

Essay

## The International Human Epigenome Consortium: A Blueprint for Scientific Collaboration and Discovery



Hendrik G. Stunnenberg<sup>1,2,3,4</sup> The International Human Epigenome Consortium<sup>4</sup>, Martin Hin<sup>1,2,3,4</sup>


DOI: <http://dx.doi.org/10.1016/j.cell.2016.11.007> 


 11       


**Summary** Full Text References Supp. Info. Comments


The International Human Epigenome Consortium (IHEC) coordinates the generation of a catalog of high-resolution reference epigenomes of major primary human cell types. The studies now presented (see the Cell Press IHEC web portal at <http://www.cell.com/consortium/IHEC>) highlight the coordinated achievements of IHEC teams to gather and interpret comprehensive epigenomic datasets to gain insights in the epigenetic control of cell states relevant for human health and disease.


   
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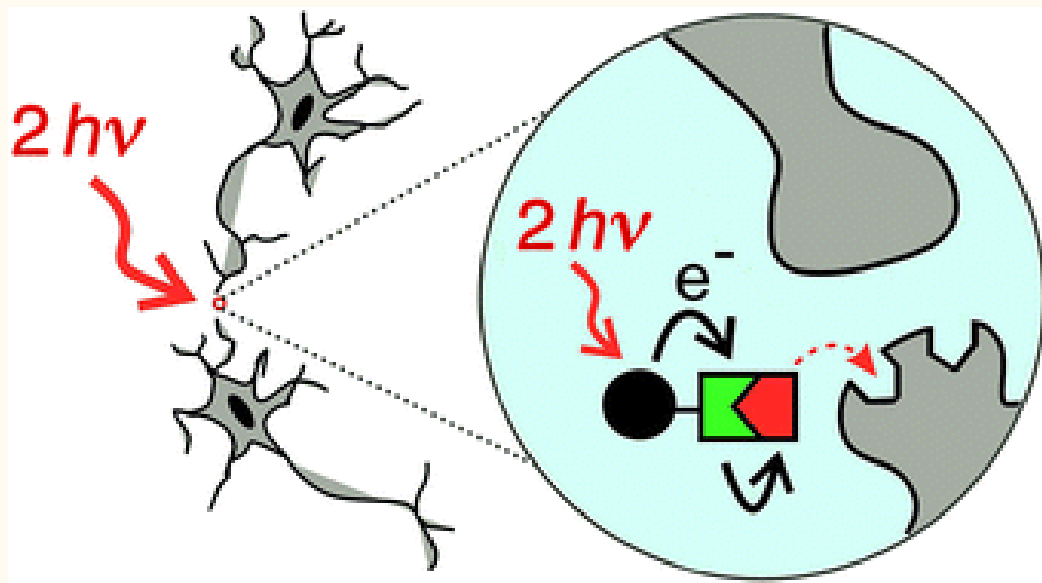
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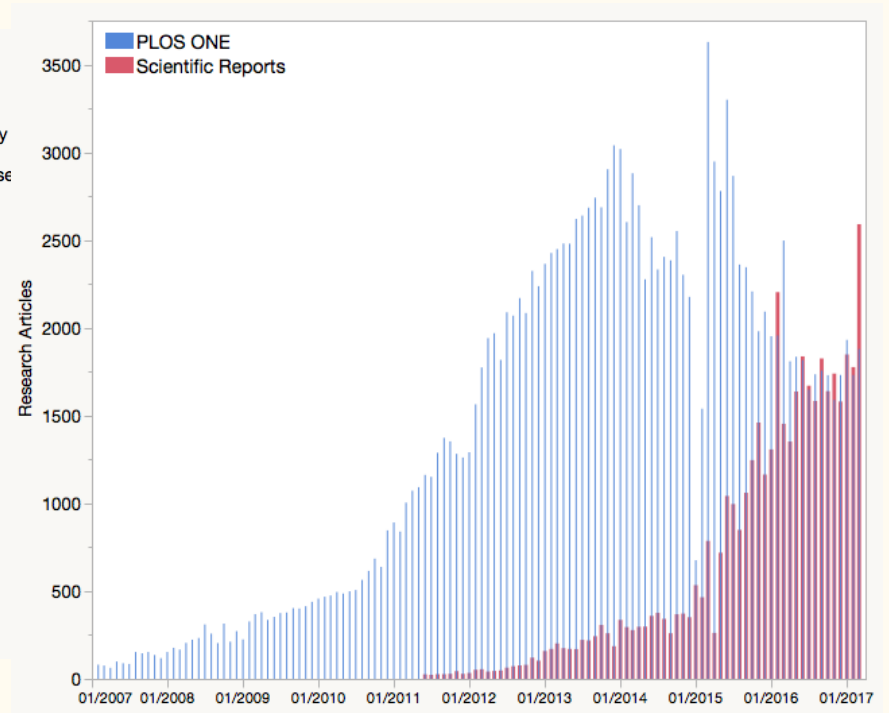
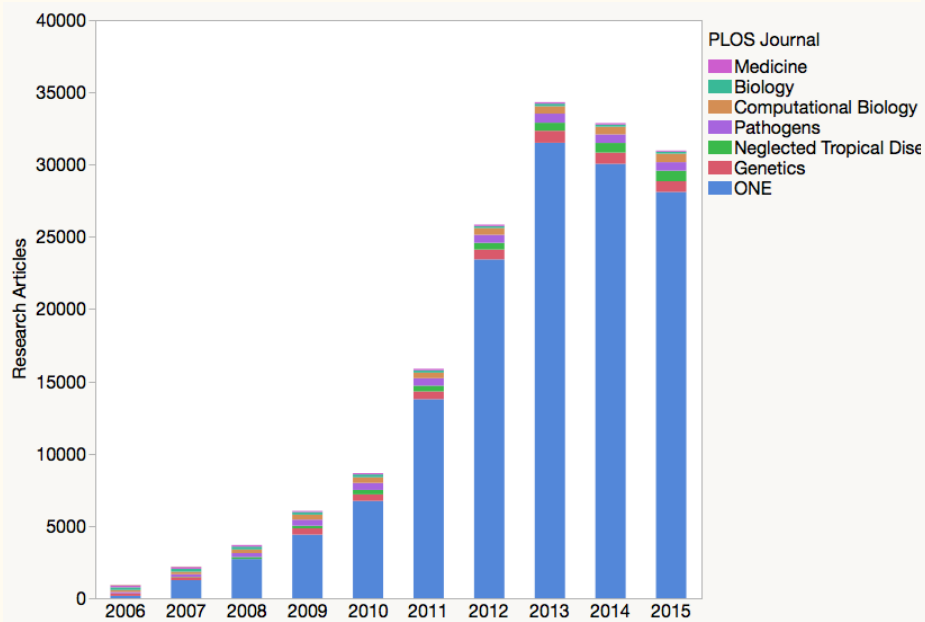
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# Graphical abstracts: *Chemical Science*



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## Sequence variants from whole genome sequencing a large group of Icelanders

Daniel F Gudbjartsson, Patrick Sulem, Hannes Helgason, Arnaldur Gylfason, Sigurjon A Gudjonsson, Florian Zink, Asmundur Oddsson, Gisli Magnusson, Bjarni V Halldorsson, Eirikur Hjartarson, Gunnar Th. Sigurdsson, Augustine Kong, Agnar Helgason, Gisli Masson, Olafur Th. Magnusson, Unnur Thorsteinsdottir & Karl Stefansson

[Affiliations](#) | [Contributions](#) | [Corresponding authors](#)

*Scientific Data* **2**, Article number: 150011 (2015) | doi:10.1038/sdata.2015.11  
Received 18 July 2014 | Accepted 04 March 2015 | Published online 25 March 2015

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### Abstract

[Abstract](#) • [Background & Summary](#) • [Methods](#) • [Data Records](#) • [Technical Validation](#) • [Usage Notes](#) • [Additional information](#) • [References](#) • [Data Citations](#) • [Acknowledgements](#) • [Author information](#)

We have accumulated considerable data on the genetic makeup of the Icelandic population by sequencing the whole genomes of 2,636 Icelanders to depth of at least 10X and by chip genotyping 101,584 more. The sequencing was done with Illumina technology. The median

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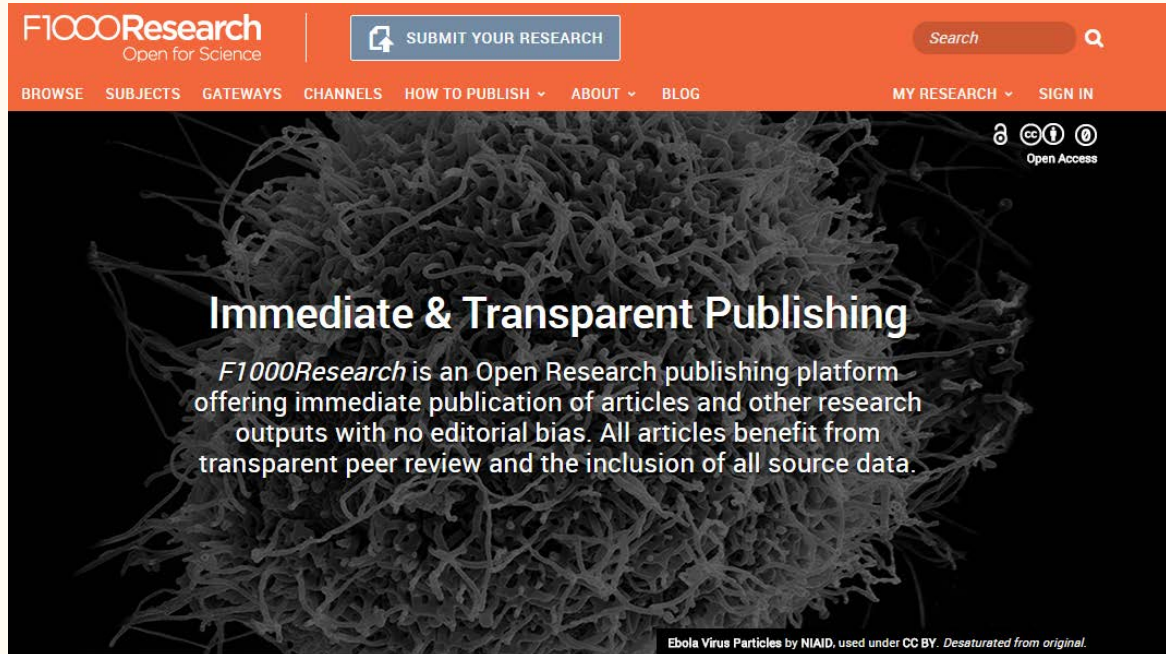
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Large-scale whole-genome sequencing of the Icelandic population  
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RESEARCH NOTE

**REVISED** Electroantennogram response of the parasitoid, *Microplitis croceipes* to host-related odors: The discrepancy between relative abundance and level of antennal responses to volatile compound [version 2; referees: 3 approved, 1 approved with reservations]

 Tolulope Morawo <sup>1</sup>, Matthew Burrows<sup>1,2</sup>, Henry Fadamiro<sup>1</sup>

 Author affiliations  
 Grant information

### Abstract

Herbivores emit volatile organic compounds (VOCs) after feeding on plants. Parasitoids exploit these VOCs as odor cues to locate their hosts. In nature, host-related odors are emitted as blends of various compounds occurring in different proportions, and minor blend components can sometimes have profound effects on parasitoid responses. In a previous related study, we identified and quantified VOCs emitted by cotton plant-fed *Heliothis virescens* (Lepidoptera: Noctuidae) larvae, an herbivore host of the parasitoid *Microplitis croceipes* (Hymenoptera: Braconidae). In the present study, the olfactory response of female *M. croceipes* to synthetic versions of 15 previously identified

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|--|--|--|--|--|
| <b>REVISED</b><br>Version 2<br>published<br>09 març 2017 |  |  |  |  |
| Version 1<br>published<br>21 nov. 2016                   |  read<br>report |  read<br>report |  read<br>report |  read<br>report |

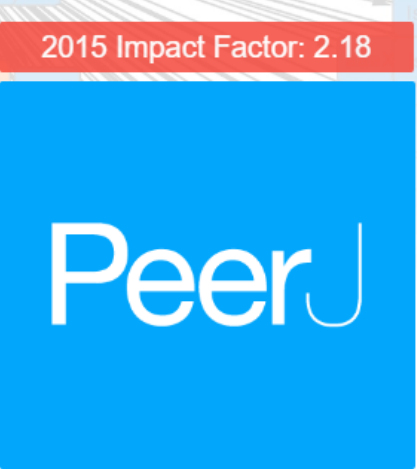
- 1 Amanuel Tamiru, International Centre of Insect Physiology and Ecology - ICIPE, Kenya
- 2 Yonggen Lou, Zhejiang University, China
- 3 Torsten Meiners, Julius Kühn-Institut (JKI), Germany
- 4 Feng Liu, Michigan State University, USA

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## Diverse bacterial communities exist on canine skin and are impacted by cohabitation and time

Microbiology Veterinary Medicine Dermatology

Sheila Torres<sup>1</sup>, Jonathan B. Clayton<sup>2</sup>, Jessica L. Danzeisen<sup>2</sup>, Tonya Ward<sup>3</sup>, Hu Huang<sup>3</sup>, Dan Knights<sup>3,4</sup>, Timothy J. Johnson<sup>✉2</sup>

March 9, 2017

➤ Author and article information

▼ Abstract



It has previously been shown that domestic dogs and their household owners share bacterial populations, and that sharing of bacteria between humans is facilitated through the presence of dogs in the household.

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### ☰ Outline

Introduction

Methods

Results

Discussion

## Summary

*The initial submission of this article was received on November 28th, 2016 and was peer-reviewed by 2 reviewers and the Academic Editor.*

*The Academic Editor made their initial decision on January 16th, 2017.*

*The first revision was submitted on February 7th, 2017 and was reviewed by the Academic Editor.*


*The article was Accepted by the Academic Editor on February 7th, 2017.*

## Version 0.2 (accepted)

 **David Levine** · Feb 7, 2017 · Academic Editor

**ACCEPT**

Thank you for making the revisions - the rebuttal was clear and helpful.

 Download Version 0.2 (PDF)

 Download author's rebuttal letter

- submitted Feb 7, 2017

## Version 0.1 (original submission)

 **David Levine** · Jan 16, 2017 · Academic Editor

**MINOR REVISIONS**

Overall a well done study. Please address the reviewers comments as well as these 3 comments. The revisions are all

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- Sustainable cities and communities
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from  to

 Caroline Jay, Robert Haines, Markel Vigo, Nicolas Matentzoglou, Robert Stevens, Jonathan Boyle, Alan Davies, Chiara Del Vecovo, Nicolas Gruel, Anja Le Blanc, David Mawdsley, Dale Mellor, Eleni Mikroyannidi, Richard Rollins, Andrew Rowley, Julio Vega  
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Jingyuan Chen, Deepika Bagga  
**Project Report** doi: 10.3897/rio.3.e12641  
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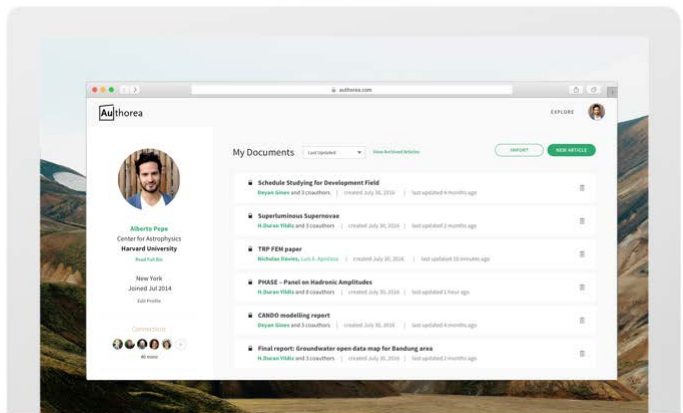
| Publication type   | Peer-review process                         |  |  | Recommended size limits |                    | Article Processing Charge |
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| Research ideas   |   |  |  |                         |                    |                           |
| <ul style="list-style-type: none"><li>Research Idea</li><li>PhD Project Plan</li><li>PostDoc Project Plan</li><li>Small Grant Proposal</li><li>Data Management Plan</li><li>Software Management Plan</li></ul> | Optional                                    | Yes                                    | N/A  | 5,000                   | 10                 | € 190                     |
| Grant proposals  |   |  |  |                         |                    |                           |
| <ul style="list-style-type: none"><li>Grant Proposal</li><li>DFG Grant Proposal</li><li>NSF Grant Proposal</li><li>NIH Grant Proposal</li><li>FP7 Grant Proposal</li><li>H2020 Grant Proposal</li></ul>        | Optional                                    | Yes                                    | N/A  | 60,000                  | 60                 | € 650                     |
| Brief research outcomes  |   |  |  |                         |                    |                           |
| <ul style="list-style-type: none"><li>Single-media Publication</li></ul>   | Optional                                    | Yes                                    | N/A  | 1,000                   | 1 figure + 1 table | € 50                      |

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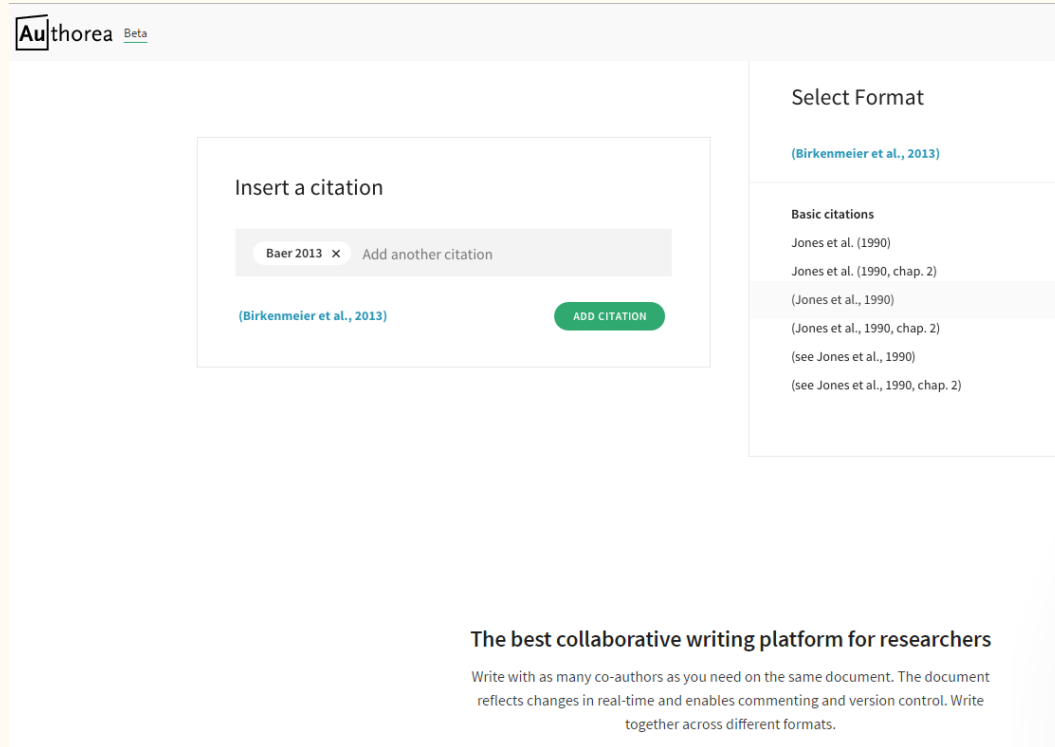
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The screenshot displays the Authorea Beta interface. At the top left is the Authorea logo with 'Beta' next to it. The main content area is divided into two sections. On the left, a dialog box titled 'Insert a citation' contains a search bar with 'Baer 2013' and an 'x' icon, followed by the text 'Add another citation'. Below the search bar, the citation '(Birkenmeier et al., 2013)' is displayed, and a green 'ADD CITATION' button is positioned to its right. On the right side, a sidebar titled 'Select Format' lists various citation styles under the heading 'Basic citations'. The styles listed are: 'Jones et al. (1990)', 'Jones et al. (1990, chap. 2)', '(Jones et al., 1990)', '(Jones et al., 1990, chap. 2)', '(see Jones et al., 1990)', and '(see Jones et al., 1990, chap. 2)'. The style '(Jones et al., 1990)' is currently selected and highlighted.

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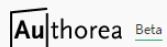
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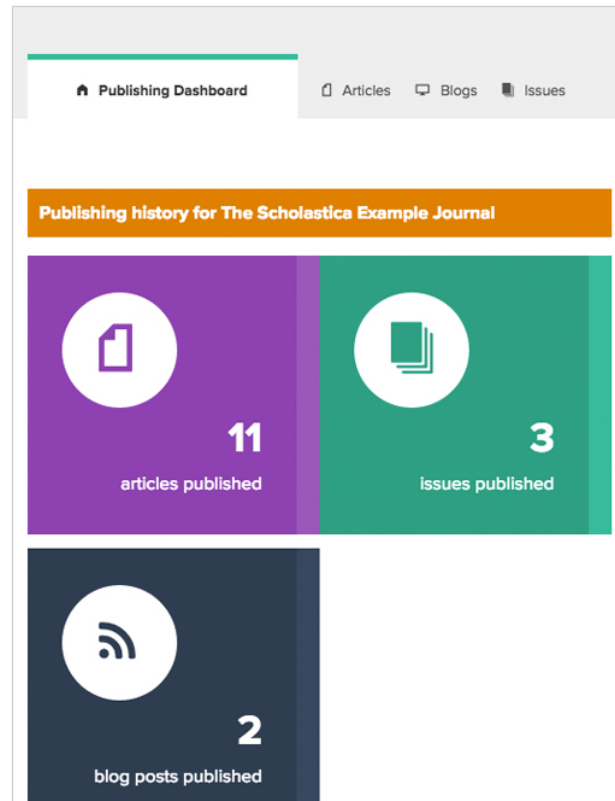
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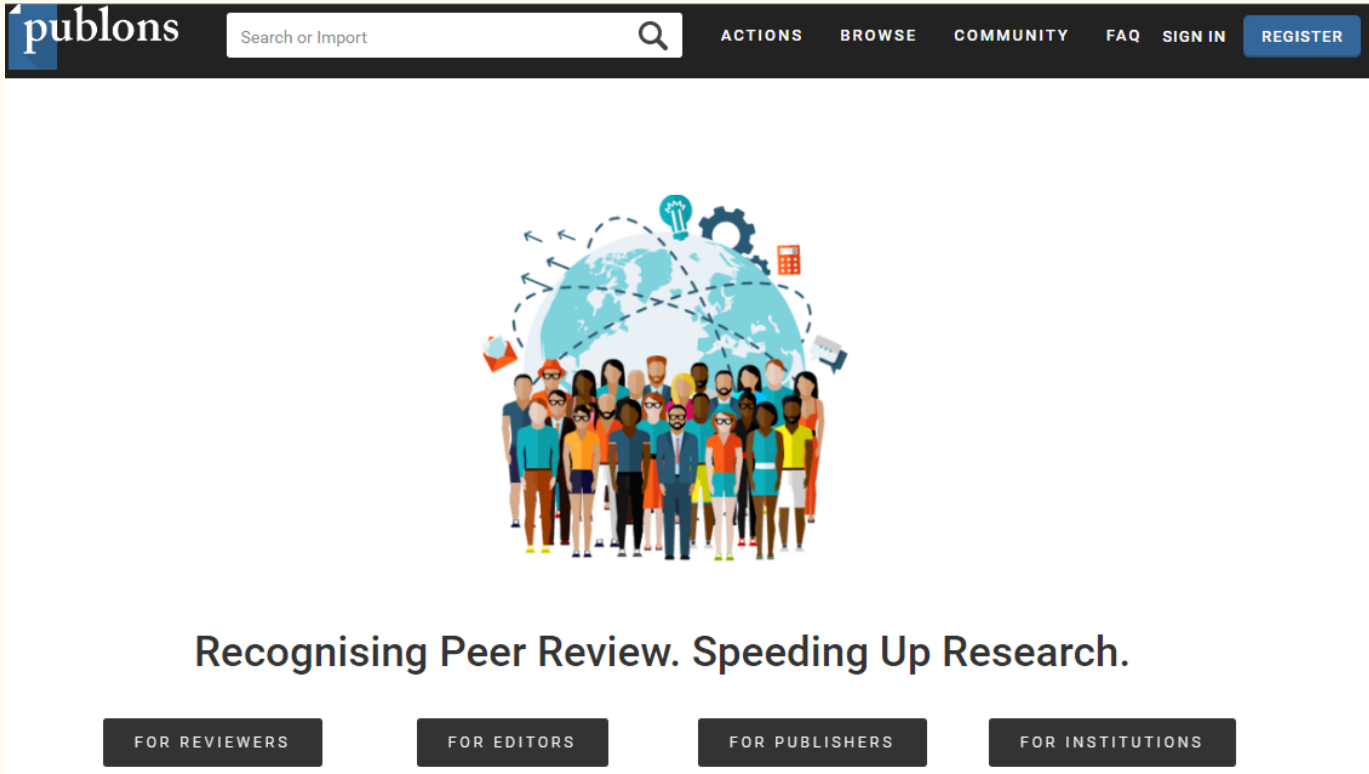
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# Publons

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- Reviewer fraud



**Minimal incentive  
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**PROFILE** **STATISTICS**

## Jonas Ranstam

Professor of medical statistics (retired) - Clinical Sciences, Lund, Lund University  
Google Scholar  
statisticalmistakes.com

**BIO**  
I am a medical statistician. I retired early to work as an independent adviser to investigators at universities, hospitals, private companies, governmental agencies, research organisations and scientific journals.

**ENDORSES**

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# Repositorios

Tabla 1 Datos descriptivos de distintos repositorios temáticos tratados en este artículo

| Nombre   | Disciplina                               | Fecha Inicio | Artículos recogidos (Feb 2017) | Institución de referencia            | Enlace  |
|----------|--|--------------|--------------------------------|--------------------------------------|---|
| ArXiv    | Física, Matemáticas, Astronomía y afines | 1991         | ~1.200.000 (Dic 2016)          | Cornell University                   | <a href="https://arxiv.org/">https://arxiv.org/</a>                                 |
| SSRN     | Ciencias Sociales                        | 1994         | 716.732                        | Elsevier                             | <a href="https://www.ssrn.com/en/">https://www.ssrn.com/en/</a>                     |
| SocArXiv | Ciencias Sociales                        | 2016         | 740                            | University of Maryland               | <a href="http://socarxiv.org">http://socarxiv.org</a>                               |
| bioRxiv  | Biología y disciplinas afines            | 2013         | 4029                           | Cold Spring Harbor Laboratory (CSHL) | <a href="http://biorxiv.org/">http://biorxiv.org/</a>                               |
| EngrXiv  | Ingenierías                              | 2016         | 40                             | Center for Open Science              | <a href="https://osf.io/preprints/engrxiv">https://osf.io/preprints/engrxiv</a>     |
| PsyArXiv | Psicología                               | Dic 2016     | 270                            | Center for Open Science              | <a href="https://osf.io/preprints/psyarxiv/">https://osf.io/preprints/psyarxiv/</a> |
| e-LIS    | Información y Documentación              | 2003         | ~18900 (Dic 2016)              | e-LIS Board                          | <a href="http://eprints.rclis.org/">http://eprints.rclis.org/</a>                   |
| ChemRxiv | Química                                  | 2017?        | -                              | American Chemical Society            | -   |

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# Conclusiones (I)

- No estamos en una situación estática, sino que se generan múltiples iniciativas
- Aunque se continúan creando revistas, en algunos casos el foco se pone en las plataformas
- Liderazgo disciplinar de las ciencias biomédicas
- Las políticas científicas empiezan a rimar con las iniciativas
- Open es el vector que impregna el cambio

# Conclusiones (II)

- Cada nueva iniciativa resuelve parcialmente algunos de los aspectos pero no de forma global
- Riesgo de una infoxicación de evidencias. Necesario debate sobre el valor de cada tipo de documento. Del gris al blanco.
- Colaboración y clusters por encima de las iniciativas individuales
- Hacia la publicación permanente

# Conclusiones (III)

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Gracias!



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