

# El impacto de las revistas y editoriales depredadoras en el conocimiento en salud: recomendaciones a los investigadores

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Encuentros Internacionales sobre Sistemas de Información y Documentación

Universidad de Zaragoza, 05.10.2022

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## Ética de la publicación

La ética de la publicación académica debe seguir los códigos de conducta nacionales e internacionales

# Ética e Integridad Académica

- Hacer bien / actuar adecuadamente en un contexto regulado por expectativas comunes, según reglas preestablecidas y que corresponden a un conjunto de normas
- No dañar y faltar al respeto a los demás, no obtener ventajas indebidas, no romper la confianza de los demás



# Modelos de publicación de revistas académicas y científicas

## AUTOR

**No paga** – Acceso Abierto – Ruta verde / o modelo de acceso abierto / o acceso abierto con embargo por un periodo de tiempo

**No paga** – Acceso restringido

**Paga el APC** – Ruta dorada de acceso abierto

## LECTOR

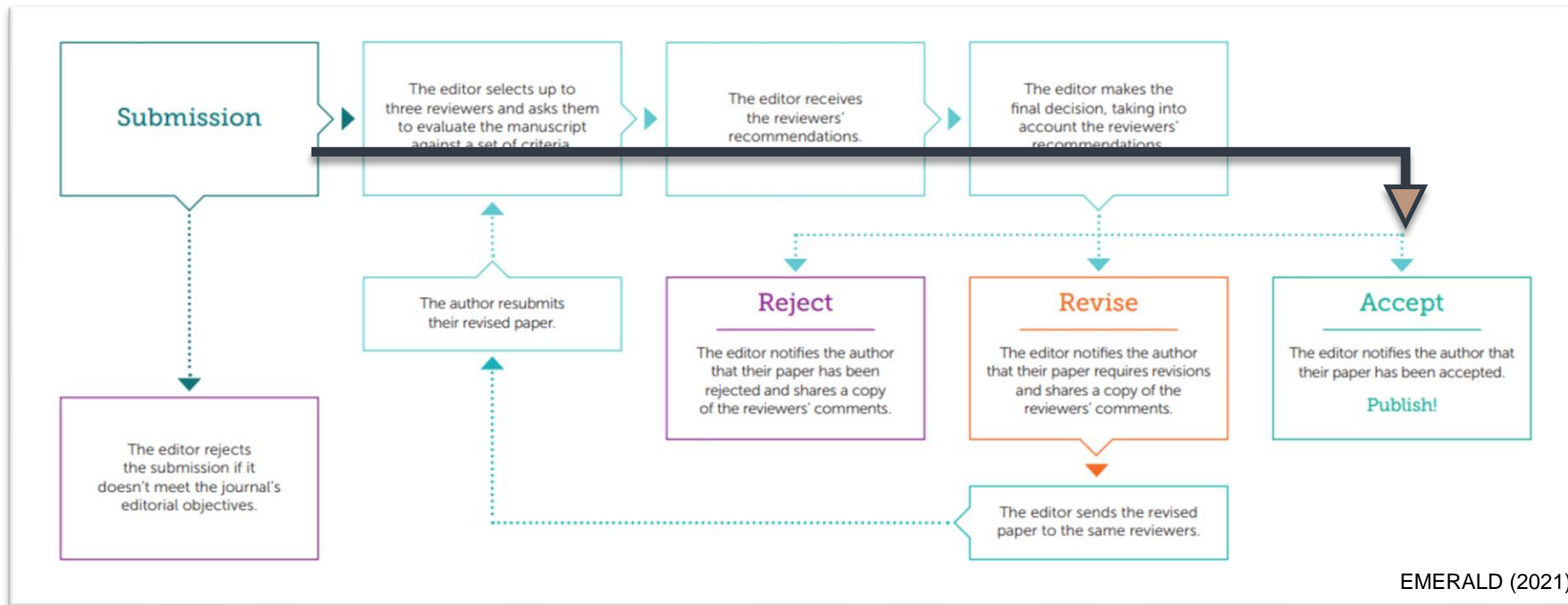
**Modelo tradicional** (suscripción de pago o modelo híbrido en acceso abierto)

**Acceso abierto ruta verde** (gratuito para el lector)

**Ruta dorada de acceso abierto** (gratuito para el lector; el autor paga APC)

**REVISTAS DEPREDADORAS exploram el modelo de la ruta dorada en acceso abierto**

# PROCESO DE REVISIÓN POR PARES



**Las revistas depredadoras** son entidades que priorizan el **interés propio** a costa de las subvenciones y se caracterizan por la información falsa o engañosa, la desviación de las mejores prácticas editoriales y de publicación, la falta de transparencia y/o el uso de convocatorias agresivas e indiscriminadas.

nature &gt; comment &gt; article

COMMENT · 11 DECEMBER 2019

## Predatory journals: no definition, no defence

Leading scholars and publishers from ten countries have agreed a definition of predatory publishing that can protect scholarship. It took 12 hours of discussion, 18 questions and 3 rounds to reach.

Agnes Grudniewicz, David Moher, [...] Manoj M. Lalu

[PDF version](#)

### Related Articles

Why India is striking back against predatory journals



Stop this waste of people, animals and money



Payouts push professors towards predatory journals



# Objetivos

- 1) Aclarar qué son las revistas y editoriales depredadoras, sus características, su *modus operandi* y su repercusión en la comunidad científica de la salud.
- 2) Describir algunas recomendaciones para ayudar a los investigadores a identificar revistas y editoriales depredadoras.



# Métodos

## Revisión de la literatura

### Bases de datos

ProQuest

PubMed

SciELO

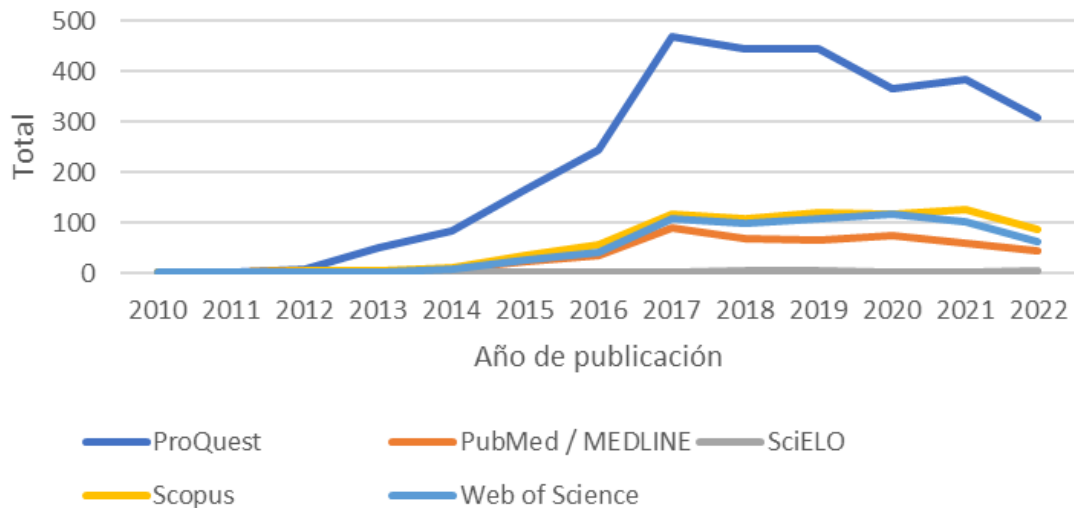
Scopus

Web of Science



# Resultados

Representación de las revistas e editoras depredadoras en las bases de datos



## Cuestiones editoriales de las revistas depredadoras

- Trabajo desarrollado por una persona y un ordenador
- Títulos de revistas similares o muy cercanos a las revistas legítimas
- Uso de títulos consolidados y respetados: Global, International, Universal, Asian, American, European...
- El alcance de la publicación es poco claro o se presenta de forma vaga
- Gran variedad de temas y alcance multidisciplinar para atraer a investigadores de todas las disciplinas
- Alta tasa de aceptación de artículos
- De carácter internacional, pero publica pocos artículos de autores conocidos o internacionales
- Uso del ISSN para demostrar que se trata de una revista de investigación

## Derechos de autor / APC de las revistas depredadoras

- Se exige a los autores la cesión de derechos, a pesar de defender el acceso abierto
- Aceptación garantizada para la publicación, un ciclo de revisión corto y rápido, un proceso de publicación rápido y fácil, con poco o ningún control de calidad
- Los APC pueden estar ocultos
- Algunas revistas se niegan a retirar los artículos a petición del autor y cobran una tasa por su retirada

## Consejo editorial / *peer review* de las revistas depredadoras

- Consejo editorial reducido o por anunciar: los nombres de los que lo componen no corresponden a investigadores conocidos; miembros de diferentes países para dar a la revista un aspecto internacional
- El *editor-in-chief* es también el *editor-in-chief* de muchas otras revistas de temática similar o del mismo grupo editorial
- Se añaden nombres de investigadores reales, sin su consentimiento, a los consejos editoriales para ganar credibilidad

## Indexación y preservación de las revistas depredadoras

- Indexación de artículos en bases de datos de renombre como PubMed, MEDLINE, DOAJ o Web of Science, imitando el logotipo y aplicándolo a su *website*
- Declaraciones engañosas o falsas sobre un factor de impacto alto y falso, como Scientific Journal Impact Factor, Global Impact Factor, Journal Impact Factor, Universal Impact Factor, Science Impact Factor, International Scientific Indexing, Indian Citation Index, African Quality Center for Journals
- No hay información sobre la preservación digital de los artículos

## Comunicación y difusión de las revistas depredadoras

- Señales de advertencia del *website*
- El formulario de contacto es un apartado de correos
- Revistas gestionadas desde un sofisticado *website* con un aspecto que se corresponde con el de las revistas indexadas de renombre
- Direcciones de correo electrónico de gmail, yahoo o cualquier otro proveedor de correo electrónico gratuito
- Campañas masivas de *spam*, intensas, repetitivas y agresivas
- Envío frecuente de invitaciones por correo electrónico para reclutar a personas interesadas en dar charlas o formar parte de los revisores de las revistas
- Colocación fraudulenta del logotipo de COMMITTEE ON PUBLICATION ETHICS (COPE) en el *website*
- Sitios de publicación falsos que dicen estar ubicados en Londres cuando están ubicados en el sur de Asia o otro continente

# Editoriales depredadoras

- ❑ Utilizan prácticas engañosas para atraer a los autores
- ❑ Explotan el modelo de negocio de acceso abierto que paga el autor para su propio beneficio
- ❑ Realizan poco o ningún trabajo de revisión por pares o de edición
- ❑ Deben ser evaluadas cuidadosamente antes de presentar un trabajo
- ❑ Listas de comprobación y recursos o pedir a los colegas su opinión
- ❑ El bibliotecario también puede asesorar



<https://www.openaccessjournal.com/blog/predatory-journals-list/>

## Creating a culture of publication integrity together

COPE brings together all those involved in scholarly research and its publication to strengthen the network of support, education and debate in publication ethics

[Read more](#)

### Update

#### [Principles of Transparency and Best Practice in Scholarly Publishing](#)

These guiding principles are intended as a foundation for best practice in scholarly publishing to help existing and new journals reach the best possible standards. They have been updated to align the principles with today's scholarly publishing landscape.

[See Principles of Transparency](#)

# BEALL'S LIST

## OF POTENTIAL PREDATORY JOURNALS AND PUBLISHERS

Lista atualizada 08.12.2021

PUBLISHERS

STANDALONE JOURNALS

VANITY PRESS

CONTACT

OTHER

Search for standalone journals (name or URL)

### Potential predatory scholarly open-access journals

**Instructions:** simply enter the journal's name or its URL in the search box above. If the journal has a publisher that was assessed to be predatory, then it is included on the [Publishers](#) list.

### Original list

GO TO UPDATE

This is an archived version of the Beall's list – a list of potential predatory journals created by a librarian Jeffrey Beall. We will only update links and add notes to this list.

- [Academic Exchange Quarterly](#)
- [Academic Research Reviews](#)
- [Academy of Contemporary Research Journal \(AOCRJ\)](#)
- [ACME Intellects](#)
- [Acta de Gerencia Ciencia \(CAGENA\)](#)
- [Acta Advances in Agricultural Sciences \(AAAS\)](#)
- [Acta Kinesiologica](#)
- [Acta Medica International](#)
- [Acta Scientiae et Intellectus](#)
- [Acta Velit](#)
- [The Advance Journals of Engineering Mathematics and Computer Sciences \(AJEMCS\)](#)
- [Advance Research Journal of Multidisciplinary Discoveries](#)
- [The Advanced Science Journal](#)

### Original description

This is a list of questionable, scholarly open-access standalone journals. For journals published by a publisher, please look for the publisher on the list of publishers, [here](#). This list is only for single, standalone journals.

We recommend that scholars read the available reviews, assessments and descriptions provided here, and then decide for themselves whether they want to submit articles, serve as editors or on editorial boards. In a few cases, non-open access journals whose practices match those of predatory journals have been added to the list. The criteria for determining predatory journals are [here](#).

We hope that tenure and promotion committees can also decide for themselves how importantly or not to

<https://beallslist.net/>

# BEALL'S LIST

## OF POTENTIAL PREDATORY JOURNALS AND PUBLISHERS

Lista atualizada 08.12.2021

PUBLISHERS

STANDALONE JOURNALS

VANITY PRESS

CONTACT

OTHER

Search for publishers (name or URL)

### Potential predatory scholarly open-access publishers

**Instructions:** first, find the journal's publisher – it is usually written at the bottom of the journal's webpage or in the "About" section. Then simply enter the publisher's name or its URL in the search box above. If the journal does not have a publisher use the [Standalone Journals list](#).

**All journals published by a predatory publisher are potentially predatory unless stated otherwise.**

### Original list

GO TO UPDATE

This is an archived version of the Beall's list – a list of potential predatory publishers created by a librarian Jeffrey Beall. We will only update links and add notes to this list.

- [1088 Email Press](#)
- [2425 Publishers](#)
- [The 5th Publisher](#)
- [ABC Journals](#)
- [A M Publishers](#)
- [Abhinav](#)
- [Academe Research Journals](#)
- [Academia Publishing](#)
- [Academia Research](#)
- [Academia Scholarly Journals \(ASJ\)](#)
- [Academic and Business Research Institute](#)
- [Academic and Scientific Publishing](#)

### Useful pages

[List of journals falsely claiming to be indexed by DOAJ](#)

[DOAJ: Journals added and removed](#)

[Nonrecommended medical periodicals](#)

[Retraction Watch](#)

[Flaky Academic Journals Blog](#)

[List of scholarly publishing stings](#)

### Conferences

[Questionable conferences \[archive\]](#)

[How to avoid predatory conferences](#)

[Flaky Academic Conferences Blog](#)

### Evaluating journals

[Journal Evaluation Tool](#)

[JCR Master Journal List](#)

<https://beallist.net/>

Evaluation

Views | Grid view | 7 hidden fields | Filter | Group | Sort

Find a view

Grid view

	Title	Subject	Retraction ...	ICMJJE	COPE	WAME	ISMTE
67	Archives of Clinical and Experimental Surgery	Medical Sciences	No	No	No	No	No
68	Archives of Clinical Pathology	Pathology	No	No	No	No	No
69	Archives of Emergency Medicine and Critical care	Emergency Medicine	No	No	No	No	No
70	Archives of Neurology and Neurosurgery	Neurology	No	No	No	No	No
71	Archives of Neuroscience	Neurology	Yes	Yes	Yes	No	No
72	Archives of Pathology and Clinical Research	Pathology	No	No	No	No	No
73	Archives of Sports Medicine and Physiotherapy	Rehabilitation	No	No	No	No	No
74	Asian Journal of Biomedical and Pharmaceutical Sciences	Pharmacy and Pharmacology	No	Yes	No	No	No
75	Asian Journal of Dermatology	Dermatology	No	No	No	No	No
76	Asian Journal of Emerging Research	Multidisciplinary Sciences	No	No	No	No	No
77	Asian Journal of Ethnopharmacology and Medicinal Foods	Pharmacy and Pharmacology	No	No	No	No	No
78	Asian Journal of Health and Medical Sciences	Medical Sciences	No	No	No	No	No
79	Asian Journal of Pharmaceutical and Health Sciences	Pharmacy and Pharmacology	No	No	No	No	No
80	Asian Journal of Pharmaceutical Research and Health Care	Pharmacy and Pharmacology	No	Yes	No	No	No
81	Asian Journal of Sports Medicine	Orthopaedics	Yes	Yes	Yes	No	No
82	Asian Pacific Journal of Health Sciences	Medical Sciences	No	Yes	No	No	No

<https://airtable.com/shrrVPFpfj9oMLzdZ/tbIRP5wUJfU83lBv5/viwf1pEaWN773Eb9r?backgroundColor=green>

## Identify trusted publishers for your research

Through a range of **tools and practical resources**, this international, cross-sector initiative aims to **educate researchers, promote integrity, and build trust in credible research and publications.**

Books & Chapters >

Journals >



### ! Think

Are you submitting your research to a trusted journal or publisher? Is it the right journal or book for your work?

### ✓ Check

Use our check list to assess the journal or publisher.

### > Submit

Only if you can answer 'yes' to the questions on our check list.

## Journal Evaluation Rubric

Criterion	Good (3)	Fair (2)	Poor (1)
<b>Step 1. Journal evaluation</b>			
<b>Web search for the journal</b>	The journal is within the top 5 entries on the first page of search results and there are no scam alert postings.	The journal is on the first page of search results but not within the top 5 entries and there are no scam alert postings.	The journal is not on the first page of search results or there is at least one scam alert post about the journal.
<b>Journal name</b>	The journal name cannot be confused with another journal.	The journal being evaluated has a name similar to another journal but is able to be distinguished between the two.	The journal being evaluated is unable to be distinguished from another with a similar name.
<b>Editorial board</b>	The editorial board is listed with their full names and institutional affiliation.	The editorial board is listed with their full names only (no affiliation).	There is no editorial board listed.
<b>Review process</b>	The journal states whether it is peer reviewed/edited and has a review policy listed.	The journal states whether it is peer reviewed/edited and has no review policy listed.	The journal does not state whether it is peer reviewed/edited and has no review policy listed.
<b>Conflicts of interest</b>	The journal thoroughly and clearly states a conflicts of interest policy, including how it will handle potential conflicts of interest of editors, authors, and reviewers.	The journal states a conflicts of interest policy, but the description of how conflicts will be handled is unclear.	The journal does not state a conflicts of interest policy.
<b>Journal website</b>	The journal website is competently designed and functional. (examples: no broken links, easy navigation, no missing information)	The journal website is adequately designed with passable functionality. (examples: adequate navigation, few broken links, some missing information)	The journal is poorly designed and is not functional. (examples: broken links, poor navigation, missing information)
<b>Revenue sources</b>	The journal clearly states its business model. This includes any revenue sources, like author fees, subscriptions, advertising, reprints, institutional support, and organizational support.	The journal's business model lacks clarity when stating its revenue sources, like author fees, subscriptions, advertising, reprints, institutional support, and organizational support.	The journal does not state its business model.
<b>Journal archive</b>	The journal website contains an archive of its past issues with links to full text articles.	The journal website contains an archive but it may be incomplete or does not contain links to full text articles.	The journal does not have an archive of its past issues.
<b>Publishing schedule</b>	The journal clearly states how often its issues will be published each year and this agrees with the archive.	The journal does not state how often its issues will be published but it can be determined from the archive.	The journal does not state how often its issues will be published each year and it cannot be determined from the archive.
<b>Author fees</b>	The journal clearly states the amount of money an author will pay to have each article published.	The journal states that an author fee is required but does not note how much it is.	The journal does not state whether or not there are any author fees.
<b>Copyright information</b>	The journal clearly describes its copyright and licensing information on the journal's Web site, and licensing terms are indicated on the published articles (HTML/PDF).		Copyright and licensing information is not found on the journal's Web site and on any published articles.
<b>Journal index</b>	The journal is indexed in more than one subject database. (examples: ERIC, Google Scholar, Web of Science, PsycINFO)	The journal is indexed in one subject database. (example: ERIC)	The journal is not indexed in a subject database.
<b>Access to journal articles</b>	The journal provides full text access to all published articles.	The journal provides full text access to some published articles.	The journal does not provide full text access to any published articles.
<b>Number of articles published</b>	The journal has published more than 10 articles.	The journal has published between 6 and 10 articles.	The journal has published 5 or fewer articles.
<b>Step 2. Publisher evaluation</b>			
<b>Web search for the publisher</b>	The publisher is within the top 5 entries on the first page of search results and there are no scam alert postings.	The publisher is on the first page of search results but not within the top 5 entries and there are no scam alert postings.	The publisher is not on the first page of search results or there is at least one scam alert posting.
<b>Publisher information</b>	Information about the ownership/management of the journal and contact information about the publisher is clearly identified.	Information about the ownership/management of the journal or contact information about the publisher is clearly identified.	Information about the ownership/management of the journal and contact information about the publisher is not available.

The Directory of Open Access Journals (DOAJ) has guided some of this content, from their Best Practices site: <http://doaj.org/bestpractice>

[https://digitalcommons.lmu.edu/cgi/viewcontent.cgi?article=1041&context=librarian\\_pubs](https://digitalcommons.lmu.edu/cgi/viewcontent.cgi?article=1041&context=librarian_pubs)

## Algunas recomendaciones para los investigadores (1)

- Título de la publicación y posibilidad de su manipulación artística
- Identificación del *editor-in-chief* y del consejo editorial
- ¿Garantiza el *editor-in-chief* la misma función en otras revistas del mismo grupo editorial?
- Alcance claro y objetivo de la publicación
- Política y práctica editorial clara y objetiva
- Tasa de aceptación de artículos (compruebe las fechas de presentación y aprobación de los artículos ya publicados)
- Internacionalidad de los autores

## Algunas recomendaciones para los investigadores (2)

- Ofrecer descuentos o la exención del pago del APC
- Identificación de instrucciones y directrices detalladas para los autores
- Factor de impacto legítimo
- Pruebas de la preservación digital de los contenidos publicados
- Análisis del *website*: publicidad, errores ortográficos y gramaticales, contactos reales, imágenes con poca definición, construcción muy parecida a la de otras revistas, etc.

## Algunas recomendaciones para los investigadores (3)

- Consultar: OPEN ACCESS SCHOLARLY PUBLISHERS ASSOCIATION (OASPA), COMMITTEE ON PUBLICATION ETHICS (COPE) o de la SCIENTIFIC, TECHNICAL AND MEDICAL PUBLISHERS (STM)
- ¿Está la revista en DOAJ?
- ¿Está la revista en el ULRICH'S PERIODICALS DIRECTORY?
- ¿Están los artículos indexados en las principales bases de datos internacionales (MEDLINE/PubMed, Scopus, Web of Science)?



**Greetings, We Adore Your Research!**

**Inaccessibilidad**

**Malas prácticas académicas**

**Perda de información**

**Proceso falible**

**Falta de ética**

**Distorsión de la evidencia**

**Pseudociencia**

<https://blogs.jwatch.org/hiv-id-observations/index.php/predatory-journals-big-problem-not-even-funny/2018/05/28/>

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## What authors DO

Identify the issue and determine the question

Write a plan for the review  
(protocol)

Search for studies

Sift and select studies

Extract data from  
the studies

Assess the quality  
of the studies

Combine the data  
(synthesis or meta-analysis)

Discuss and conclude  
overall findings

Systematic Review

Dissemination

Revisiones sistemáticas

Meta-análisis

Guidelines

<https://libguides.rug.nl/umcg/systematic-reviews>

**Pacientes**



**Ciencia**

**Bien-estar social**

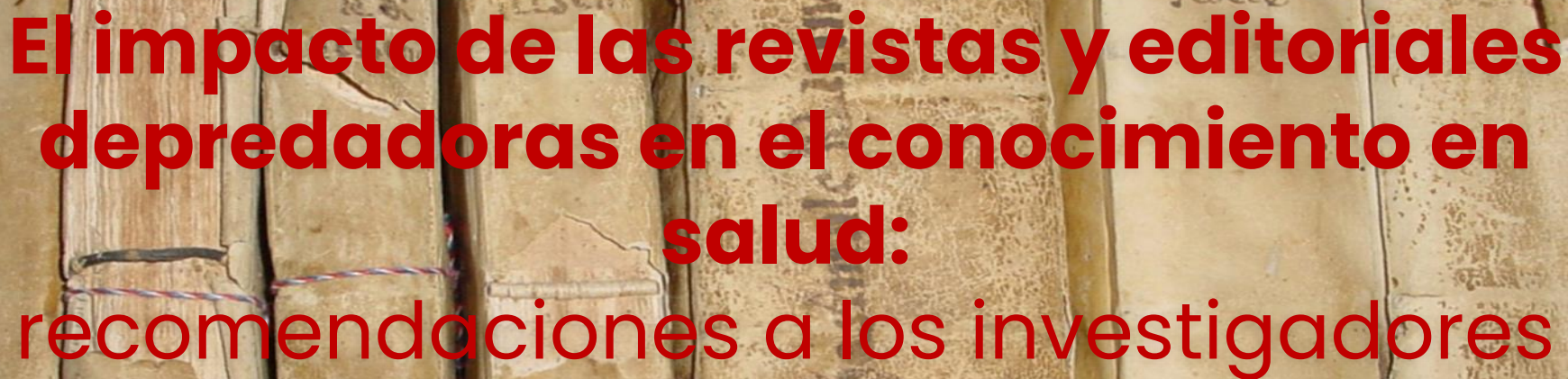
[https://www.flaticon.com/br/icone-gratis/bem-estar-social\\_1588022](https://www.flaticon.com/br/icone-gratis/bem-estar-social_1588022)

# Conclusiones



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Gracias por su atención!

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