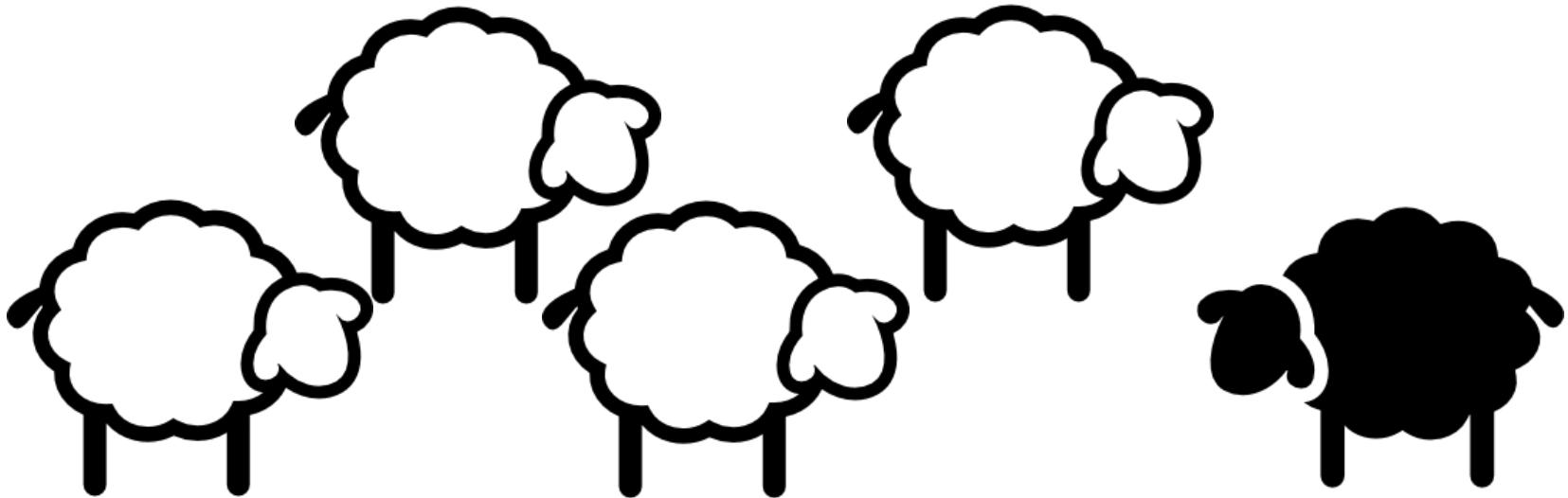




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# PREDATORY PUBLISHERS (WEBINAR)

Erfahrungen und Empfehlungen

23.10.2018 | MARTIN WINTERMEIER

# PREDATORY PUBLISHERS

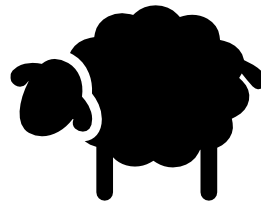
## Predatory Journals

Bei „Predatory Journals“ handelt es sich um Zeitschriften, die Forschende mit **aggressiver Werbung und professionellem Auftreten** zur Veröffentlichung von Beiträgen gegen Zahlung einer Publikationsgebühr auffordern, jedoch **keinerlei oder völlig unzureichende Maßnahmen der Qualitätssicherung** organisieren.

## Predatory Konferenzen

Ähnliche Aktivitäten verfolgen „Predatory Conference Organizers“, die **unseriöse Konferenzen** organisieren und Forschende zur Beteiligung und Teilnahme an diesen Veranstaltungen auffordern.

Quelle: <https://os.helmholtz.de/open-science-in-der-helmholtz-gemeinschaft/open-access-der-goldene-weg/faqs-zum-thema-predatory-publishing/>



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## Definition aus den FAQ der Helmholtz Gemeinschaft

# PREDATORY PUBLISHERS – BEISPIEL

## IOSR Journal of Pharmacy (IOSRPHR)

IOSR Journal of Pharmacy is published by the International organization of Scientific Research (IOSR) on 12 Issues per year. IOSRPHR provides an outlet for research findings and reviews in areas of pharmacy, found to be relevant for national and international development, IOSRPHR is an open access, online & offline, peer reviewed highly indexed international journal with a primary objective to provide research and applications related to Pharmacy, Biological Science, Life Science, Medical Science, Medicine, Chemistry etc. In its publications, to stimulate new research ideas and foster practical application from the research findings. The journal publishes original research of such high quality as to attract contributions from the relevant local and international communities.

Frequency: 12 issues per year

We invite research, review articles and short communications to be published in the forthcoming issue

### Important Dates for up coming Issue 2018

|                            |                               |
|----------------------------|-------------------------------|
| Submission Deadline        | April 30 <sup>th</sup> , 2018 |
| Notification of Acceptance | Within 5-7 Days               |
| Date of Publication        | May 10 <sup>th</sup> , 2018   |
| Print Journal & Indexing   | Within 7 Days                 |

Subject Category –All fields of Pharmacy, Medical & Biological science

With Best Regards

Editor Board Office

IOSR Journal of Pharmacy

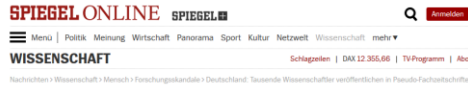
International Organization of Scientific Research

e-ISSN: 2250-3013, p-ISSN: 2319-4219

E-mail id: [phr@iosrmail.org](mailto:phr@iosrmail.org)

Web-link: [iosrphr.org](http://iosrphr.org)

# GROßE MEDIALE AUFMERKSAMKEIT



Der Spiegel

## Forschung Tausende deutsche Wissenschaftler veröffentlichen in Pseudo-Fachzeitschriften

Unseriöse Fachzeitschriften kassieren von Forschern Geld, damit sie ihre Studienergebnisse publizieren. Auch deutsche Wissenschaftler sollen das Angebot angenommen haben - teilweise mit Hilfe von Steuergeldern.

Quelle: <http://www.spiegel.de/wissenschaft/mensch/deutschland-tausende-wissenschaftler-veroeffentlichen-in-pseudo-fachzeitschriften-a-1219165.html>



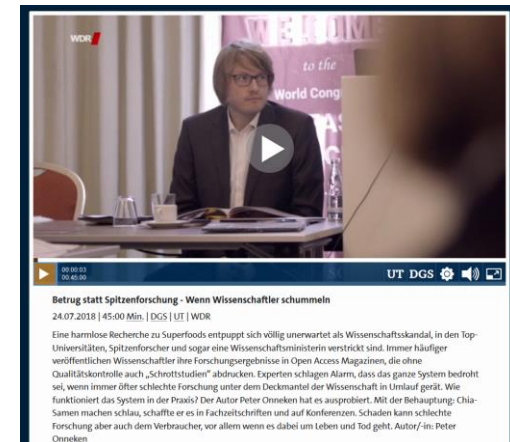
Quelle: <https://www.tagesschau.de/inland/fakescience-101.html>



NDR

Quelle: <https://www.daserste.de/information/reportage-dokumentation/dokus/exklusiv-im-ersten-fake-science-die-luegenmacher-102.html>

WDR



Quelle: <https://www1.wdr.de/mediathek/video/sendungen/quarks-und-co/video-betrug-statt-spitzenforschung---wenn-wissenschaftler-schummeln-100.html>

ARD

# GROßE MEDIALE AUFMERKSAMKEIT

- Vorgehen der Untersuchungen
  - Journalisten geben sich als Wissenschaftler aus und reichen wissenschaftlich nicht stringente Beiträge bei Zeitschriftenverlagen und Konferenzen ein
  - Bsp.: Peter Oenneken (2018)
- Ergebnisse
  - als unseriös eingestuften Verlage nahmen Beiträge zur Veröffentlichung an (z.B. OMICS, ConferenceSeries)

→ Der Begriff „Fake Science“ etablierte sich

→ Predatory Publishing = Fake Science ...?

Global Journal of Health Science; Vol. 10, No. 7; 2018  
ISSN 1916-9736 E-ISSN 1916-9744  
Published by Canadian Center of Science and Education

## *Salvia Hispanica L* (Chia Seeds) as Brain Superfood – How Seeds Increase Intelligence

Peter Oenneken<sup>1</sup>

<sup>1</sup> Head of Research, Institute of Diet and Health, Cologne, Germany

Correspondence: Peter Oenneken, Head of Research, Institute of Diet and Health, Cologne, Germany. E-mail: research@instituteofdiet.com

Received: April 4, 2018 Accepted: May 10, 2018 Published: June 11, 2018

doi:10.5539/gjhs.v10n7p69 ORCID: <https://doi.org/10.5539/gjhs.v10n7p69>

### Abstract

The influence of nutrition on cognitive abilities is undisputed in academic literature. Omega-3 fatty acids in particular delivered convincing results in several studies. In recent years chia seeds (*Salvia Hispanica L*) are becoming increasingly popular in Europe as well. In a trial the authors divided the study participants into two groups: an intervention group and a control group. The participants of the intervention group consumed a daily dose of 5 grams chia seeds over a time period of 21 days.

In total, the test group that participated in the intervention performed significantly better in the retest than the comparison group. They improved their verbal intelligence and enhanced their ability in problem solving. Insofar, the classification of *Salvia Hispanica L* as a superfood, respectively brain superfood, is scientifically justified.

# FAKTENCHECK

## Seriöse Publishers

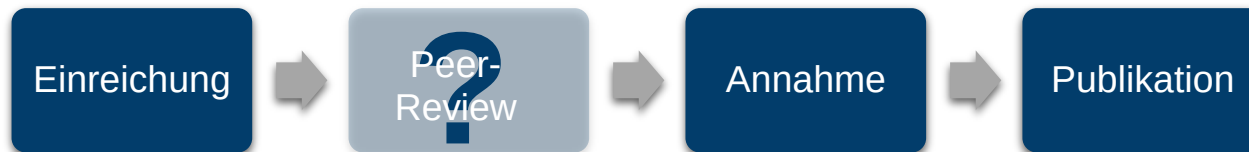
- Qualitätskontrolle (durch z.B. Peer-Review)
- redaktionelle Leistungen (Layout, Marketing)

→ Zahlung für erbrachte Gegenleistung

## Predatory Publishers

- Qualität in der Regel irrelevant
- Leistungen (z.B. Peer-Review) mangelhaft oder gar nicht erbracht

→ Zahlung ohne adäquate Gegenleistung



→ Predatory Publishing nicht automatisch Fake Science

# FAKTENCHECK

## Gefahren des Publizierens bei „Predatory Publishers“

- Leistungen (z.B. Peer-Review) mangelhaft oder gar nicht erbracht
- Schaden der wissenschaftlichen Reputation
- Verfügbarkeit (Archivierung) nicht gewährleistet
- Sichtbarkeit der Publikationen gering (z.B. vorgetäuschte Indices)
- Zurückziehen der Artikel oft nicht oder nur gegen Gebühr möglich  
→ Artikel erscheint ggfs. auch ohne Zustimmung

# FAKTENCHECK

## Warum wird trotzdem wissentlich das Risiko hingenommen, „predatory“ zu publizieren?

- Publikationen für Vita notwendig (publish or perish)
- Leichter Zugang zur „wissenschaftlichen Publikationswelt“
- Publikationswunsch trotz Ablehnung in renommierten Zeitschriften
- „Win-Win“-Situation (Publikation gegen Geld)

## Und was ist mit unwissentlichem Veröffentlichen?

- Die unseriösen Geschäftsmodelle werden oft nicht oder zu spät erkannt



# FAKTENCHECK

## Großer Schaden oder Randproblem?

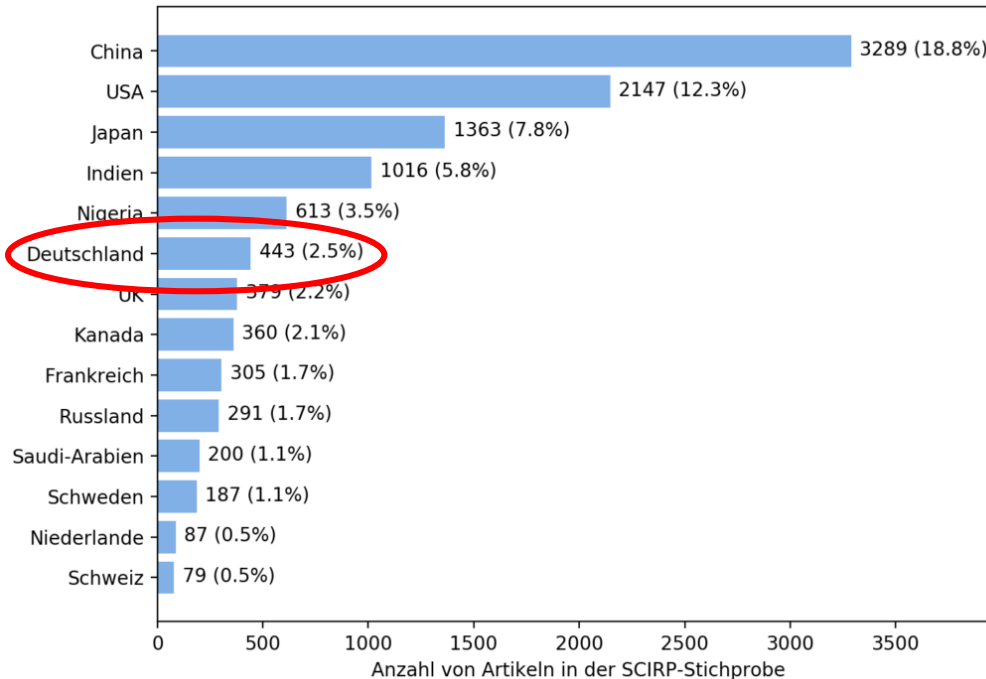
- In welcher Größenordnung liegen die Publikationen in Predatory Journals?
  - Internationales Publikationsvolumen dubioser Zeitschriften stieg von 53 000 Manuskripten (2010) auf mehr als 400 000 (2014) (Shen C et al., 2015)
  - Rund 1,3 % des deutschen wissenschaftlichen Personals (Science Media Center Germany)

## Und die Helmholtz Gemeinschaft?

- Von 2014 bis 2018 insgesamt 14 Publikationen in solchen Zeitschriften

# FAKTENCHECK

## Großer Schaden oder Randproblem?

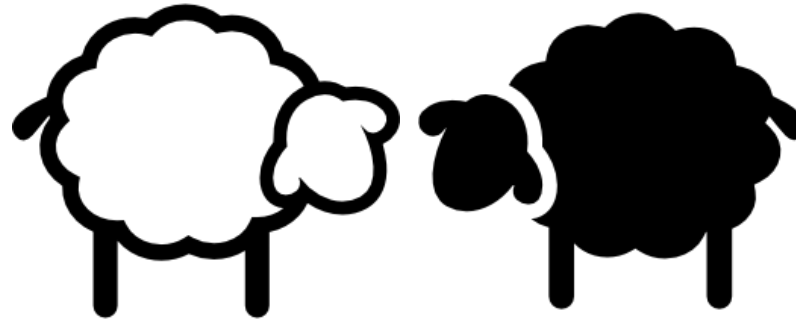


Stichprobenuntersuchung für  
den Verlag SCIRP (n= 17.500  
Artikel)

→ Deutschland mit 2,5 % (443  
Artikel)

Quelle: <https://scilogs.spektrum.de/relativ-einfach/abzock-zeitschriften-den-daten-auf-der-spur/>

# SCHWARZE SCHAFE ERKENNEN



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“One of the most difficult problems in carrying out research about predatory publishing is to find a consensual list of predatory journals.”

Quelle: Perlin, Marcelo and Imasato, Takeyoshi and Borenstein, Denis, Is Predatory Publishing a Real Threat? Evidence from a Large Database Study (November 9, 2017). <http://dx.doi.org/10.2139/ssrn.3067958>

# WORAN IST ZU ERKENNEN, DASS ES SICH WAHRSCHEINLICH UM EINEN „PREDATORY PUBLISHER“ HANDELT?

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Von: [article@cjaets.com](mailto:article@cjaets.com) [<mailto:article@cjaets.com>]

Gesendet: Dienstag, 24. Juli 2018 13:05

Betreff: CALL FOR PAPERS/MANUSCRIPT VOLUME 5, ISSUE 7, IMPACT FACTOR : 3.802 (INDEXED:THOMSON REUTERS ENDNOTE)

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The " **Global Journal of Advanced Engineering Technologies And Science**" GJAETS is a per-reviewed, monthly, online journal, which publishes original articles, research articles, review articles with top-level work from all areas of Engineering application including Computer Science ,IT ,Mechanical, Civil, Electrical, Chemical, Electronics, Mathematics and Geological, Management and Engineering.

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Paper Submission: **26 July 2018**

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Von: [article@gjaets.com](mailto:article@gjaets.com) [mailto:[article@gjaets.com](mailto:article@gjaets.com)]

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ISSN:1955-2068/2155-3777  
Human Frontier Science Program

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**HFSP JOURNAL**  
ISSN:1955-2068/2155-3769  
Frontiers in Life Sciences

**ISI Thomson Reuters Reports:**  
Impact Factor:0.864  
Five-Year-IF: 0.886

**Publication history:**  
Frontiers in Life Sciences was formerly known as: **HFSP JOURNAL**  
Coverage: Science Citation Index



## About:

Launched in October 2006, the HFSP Journal aims to foster communication between scientists publishing high quality, innovative research at the frontiers of the life sciences. Peer review is designed to allow for the unique requirements of such papers and is overseen by an Editorial Board with members from different disciplines. We are happy to announce that the latest impact factor for HFSP journal is 0.886 as released by Thomson Reuters (JCR2015). Our congratulations go to the editors, boards, reviewers and contributors for their continuous efforts in making these journals a success!

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Journal

Frontiers in Life Science >

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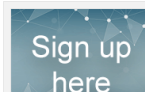
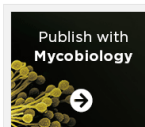
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Current issue

## This journal

- Aims and scope
- Instructions for authors
- Journal information
- Editorial board

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## Publication history

### Currently known as:

Frontiers in Life Science (2011 - current)

### Formerly known as

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## List of issues

Volume 11 2018

Volume 10 2017

Volume 9 2016

Volume 8 2015

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Submit

- Frontiers in Life Science gibt es bei *Taylor & Francis* seit 2011
- *HFSP* gibt die Zeitschrift seit 2010 nicht mehr raus  
→ „Hijacked Journal“

Taylor & Francis Online

Access provided by Forschungszentrum Jülich GmbH

Journal

Frontiers in Life Science >

Enter keywords, authors, DOI etc.

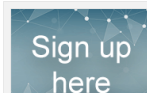
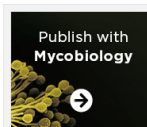
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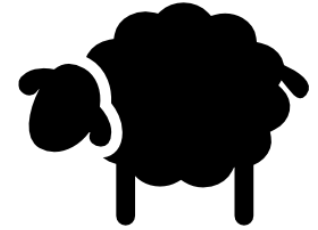
Volume 9 2016

Volume 8 2015

Volume 7 2013

Volume 6 2012

# SCHWARZE SCHAFE ERKENNEN



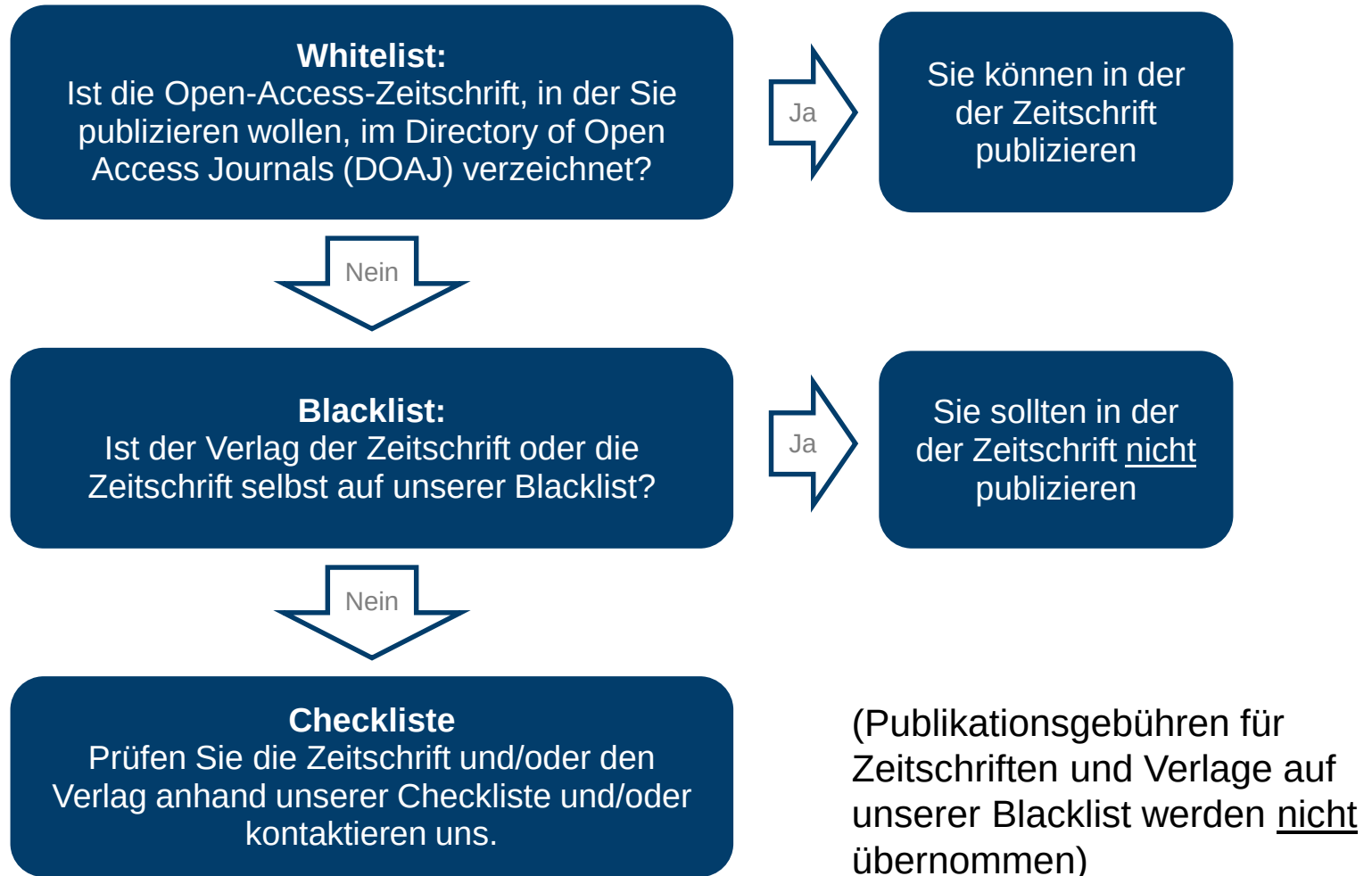
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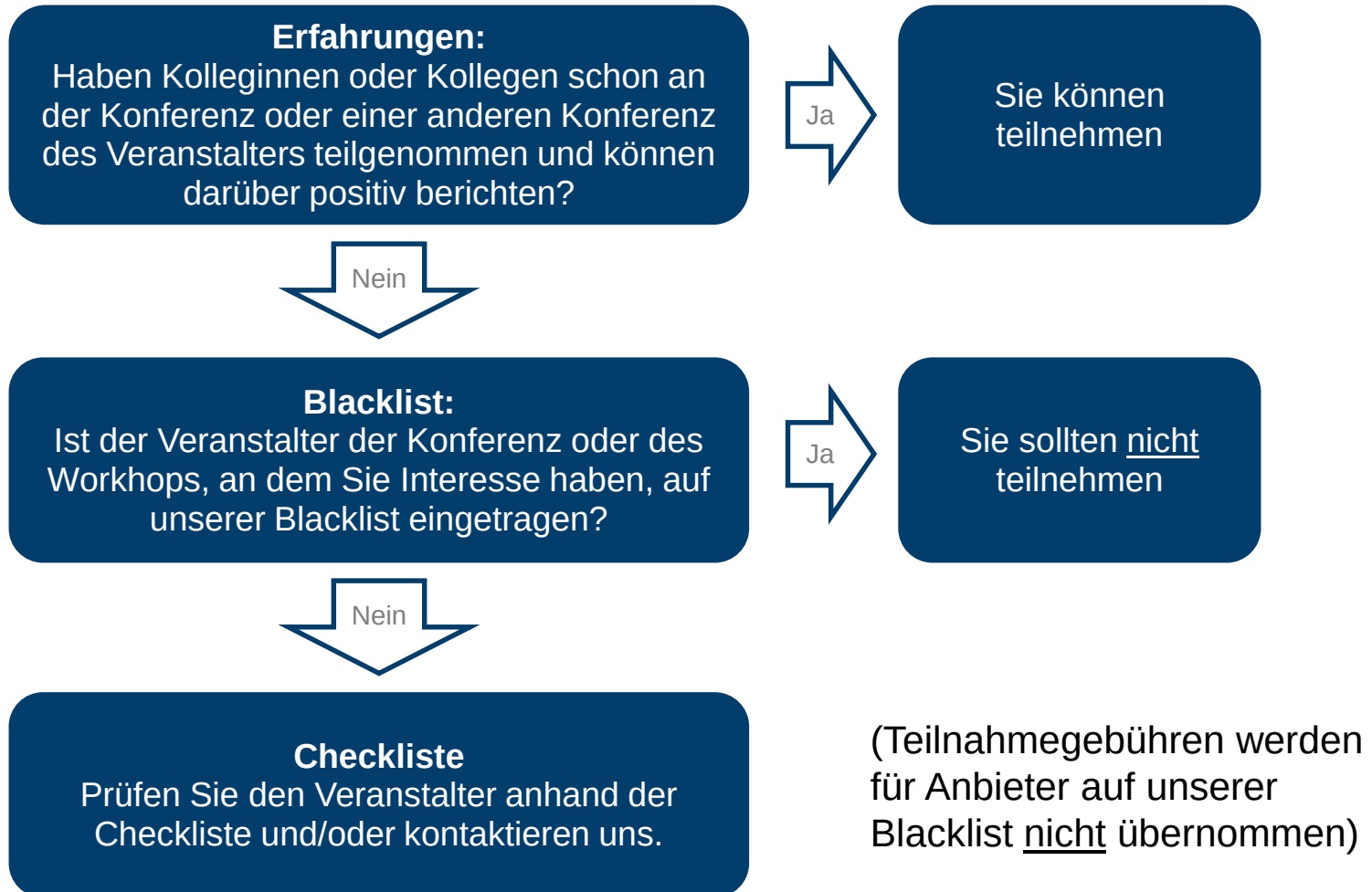
- Unseriöse Anbieter also nicht immer leicht zu erkennen
    - Unwissentliche Veröffentlichung/Teilnahme ist möglich
- Predatory Journals/Conferences sind in der Täuschung sehr geschickt
- Wie kann man Predatory Publisher erkennen?



# ZEITSCHRIFTENCHECK IN 3 SCHRITTEN



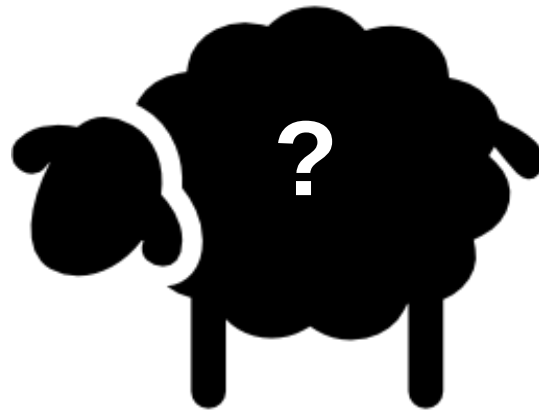
# KONFERENZENCHECK IN 3 SCHRITTEN



# SERVICES DER ZENTRALBIBLIOTHEK

- Allg. Informationen zum Thema Predatory Publishers
- Bereitstellung von Checklisten
  - Hilfestellung bei der Beurteilung einzelner Zeitschriften/Konferenzen
- Blacklists
  - Liste der durch die Zentralbibliothek als unseriöser eingestufte Anbieter → Datum zeigt an, ab wann Gebühren für Artikel, bzw. Konferenzen nicht mehr bezahlt werden.
- Überprüfung von Verlagen/Zeitschriften/Konferenzen
  - Individuelle Hilfestellung bei der Beurteilung

# FRAGEN?



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- <https://thinkchecksubmit.org/>
- <https://thinkcheckattend.org/>