

# Misstänkt tvivelaktig publicering vid nordiska lärosäten

*– matchning mot nationella publiceringsdatabaser*

Gustaf Nelhans

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*Swepub användardag*  
Kungliga biblioteket, Stockholm  
31 januari, 2019

# 'Predatory' publishing

- Alleged questionable publishing
- Dishonest publ...
- Illegitimate journals
- Vanity press
- Fake journals
- "Rip off"
- Snake oil...



# International Journal of Intelligent Information Systems

(ISSN: 2328-7688)

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Dear Gustaf Nelhans,  
Greetings from the editorial office

We get to know your paper titled **Citation impact in clinical guidelines** from 21st

No We hope to publish this interesting paper in our journal. Would you like to share your

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Dear Gustaf Nelhans,  
Greetings from  
(ISSN: 2328-7688)

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We hope to publish this interesting paper in our journal. Would you like to share your

Meanwhile, to enhance the academic

## International Journal of Intelligent Information Systems

### Subject Coverage

Database management technologies  
Heterogeneous databases  
Distributed databases  
Mobile databases  
Temporal databases  
Journal Indexing

Wissenschaftszentrum Berlin, CNKI SCHOLAR, EZB, WorldCat, CrossRef, Polish Scholarly Bibliography, Access to Research for Development and Innovation, Directory of Research Journals Indexing, ResearchBib, Academickeys, Zeitschriftendatenbank, JournalSeek, Factor, MIAR, etc.

We are looking forward to a fruitful cooperation with you.

Best Regards,

Editorial Office of *International Journal of Intelligent Information Systems*

Subject Coverage

Distributed databases

Database management technologies

Information retrieval

**APC: \$770**

Journal Indexing

Wissenschaftszentrum Berlin, CNKI

SCHOLAR, EZB, WorldCat, CrossRef, Polish Scholarly Bibliography, Access to Research for Development and Innovation, Directory of Research Journals Indexing,

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Publication in Some Newly Launched Journals  
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Article Title



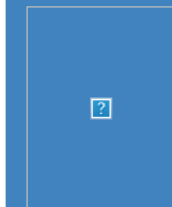
## International Journal of Intelligent Information Systems

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# 'International Journal of Intelligent Information Systems'

## NSD REGISTER OVER VITENSKAPELIGE PUBLISERINGSKANALER

Søk Logg Inn Dokumentasjon 

### International Journal of Intelligent Systems

Internasjonal tittel: International Journal of Intelligent Systems  
Print ISSN: 0884-8173  
Print startår: 1986  
Electronic ISSN: 1098-111X  
ITAR-kode: 9440  
NPI Fagfelt: Informatikk   
Fagfelle vurdering: Fagfelle vurdert  
Forfatterkrets: Internasjonal

### Nivåplassering for tidligere år, samt innrapporterte publikasjoner

| År   | Nivå | Forfatterandeler | Publiseringspoeng |
|------|------|------------------|-------------------|
| 2017 | 1    | -                | -                 |
| 2016 | 1    | 0.0              | 0.0               |

### Tidsskrifter/serier:

| Nivå 2017 | Tittel  |
|-----------|---|
| 1         | International Journal of Intelligent Information Technologies   |
| 1         | IET Intelligent Transport Systems                               |
| -         | International Journal of Intelligent Technology                 |
| 1         | International Journal of Intelligent Control and Systems        |
| 1         | International Journal on Advances in Intelligent Systems        |
| 1         | ISAST Transactions on Computers and Intelligent Systems         |
| 1         | International Journal of Intelligent Decision Technologies      |
| -         | American Journal of Intelligent Systems                         |
| 1         | Advances in Intelligent Systems Research                        |
| 1         | Journal of Bioinformatics and Intelligent Control               |
| 1         | Advances in Intelligent Systems and Computing                   |
| 1         | International Journal of Hybrid Intelligent Systems             |
| 1         | International Journal of Intelligent Computing and Cybernetics  |
| -         | Journal of Intelligent Learning Systems and Applications        |
| 1         | International Journal of Intelligent Mechatronics and Robotics  |
| 1         | International Journal of Intelligent Computing Research         |
| 1         | Intelligent Systems Reference Library                           |
| 1         | International Journal of Intelligent Unmanned Systems           |
| 2         | Intelligence  |
| 1         | IEEE transactions on intelligent transportation systems (Print) |

**No match!**

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## INFORMATION

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[For Librarians](#)

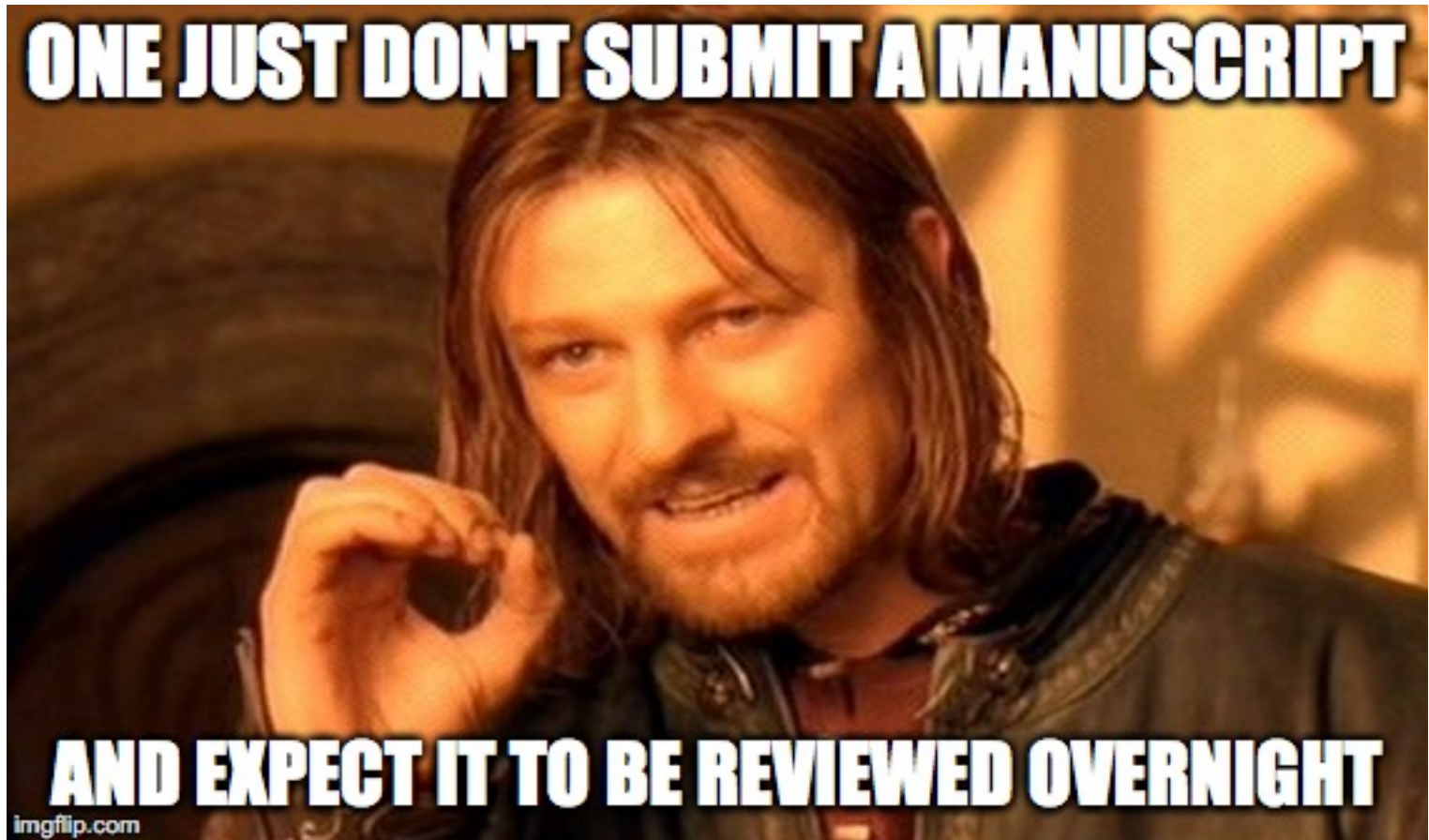
A screenshot of the website for the International Journal of Applied Science. The header is light blue and contains the journal's logo (ePH), name, ISSN (2208-2182), and links for 'Register' and 'Login'. Below the header is a navigation menu with links for 'AIM AND SCOPE', 'CURRENT', 'ARCHIVES', 'CALL FOR PAPER', 'REVIEW GUIDELINES', 'INDEXING', and 'ABOUT'. A search bar is also present. The main content area features a large graphic of a colorful circuit board with the text 'Applied Science' overlaid. To the right, there is a section for 'IMPACT FACTOR' with a lightbulb icon and the text 'Powered by I2OR' and 'Current: 2.496'. On the left, there is a 'CURRENT ISSUE' section with the text 'Vol 4 No 8 (2018): EPH - International Journal of Applied Science' and 'PUBLISHED: 2018-08-30'.

<https://ephjournal.com/index.php/as>





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## SwePub för analys och bibliometri

SwePub för analys och bibliometri samlar vetenskapliga publikationer från svenska lärosäten och myndigheter. Använd tjänsten för att ta ut underlag till bibliometri och databearbetning.

```
SELECT DISTINCT
?_recordID
?_orgCode
?_pubYear
?_contentType
?_outputCode
?_creatorCount
?_numLocalCreator
?_affiliation
?_channel
?_issn
?_publisher
?_isiValue
?_doiValue
?_scopusValue
?_scopusValue
?_pmidValue
?_isbnValue
?_dubbllettID

FILTER ( ?_pubYear >= 2008 [2012] )
FILTER ( ?_pubYear <= 2017 )

FILTER (xsd:string(?_outputCode) IN ( 'publication','publication/journal-
article','publication/journal-issue','publication/magazine-
article','publication/review-article','publication/editorial-
letter','publication/other' ) )

FILTER ( ?_isPublished = 1 )

}

LIMIT 10000000
```

**AVANCERAD UTSÖKNING** X

Här kan du söka fram metadata om vetenskaplig output. Formulera egna SPARQL-frågor eller klistra in en befintlig sökfråga ur SwePubs SPARQL-bibliotek.

## 2. ANPASSA FÖR EXPORT



# Databases

**SwePub journal publication data was matched against three curated blacklists:**

- 1. *Journals Black List*** maintained by the Ministry of Health and Medical Education in Iran [[blacklist.research.ac.ir](http://blacklist.research.ac.ir)]
  1. “invalid and fake publications” (2,180 titles from 88 publishers)
- 2. *DOAJ list of journals removed*** from the Open Access list [[blog.doaj.org/tag/removed-journals](http://blog.doaj.org/tag/removed-journals)]
  1. “Suspected editorial misconduct by publisher”, (642 titles)
- 3. *Cabell’s Blacklist***, by kind permission [[www2.cabells.com/about-blacklist](http://www2.cabells.com/about-blacklist)]
  1. (9,503 titles from 446 publishers)
- 4. *Elsevier: Discontinued-sources-from-Scopus\_Sept\_2018***
  - *Metrics; Publication concerns, Radar (424 titles)*

# List of journals removed from DOAJ [since] 1st January 2014

| Reason   | No. Journal Titles |
|--|--------------------|
| Journal not adhering to Best practice                  | 1,349              |
| <i>Suspected editorial misconduct by publisher</i>     | <b>642</b>         |
| Ceased publishing                                      | 259                |
| Inactive (has not published in the last calendar year) | 238                |
| Web site URL no longer works                           | 143                |
| Journal is no longer Open Access                       | 73                 |
| Has not published enough articles this calendar year   | 31                 |
| no licence   | 29                 |
| Inactive (has not published in the last calendar year) | 27                 |
| Website URL no longer works                            | 12                 |
| No licence nor OA statement                            | 12                 |
| Journal is not Open Access                             | 11                 |
| No OA or licence info                                  | 10                 |
| No OA statement  | 10                 |
| No longer open access                                  | 10                 |
| <i>Other reasons</i>                                   | <i>151</i>         |
| <b>Total</b>   | <b>3,007</b>       |

# Cabell's criteria (n=72)

| ID  | Description  |
|-----|--|
| V02 | The same article appears in more than one journal.   |
| V03 | The journal is named after a country or demographic that does not relate to the content or origin of the journal.                      |
| V25 | The name of the journal references a country or demographic that does not relate to the content or origin of the journal.              |
| V26 | The journal uses language that suggests that it is industry leading, but is in fact a new journal.                                     |
| V50 | The name of the publisher suggests that it is a society, academy, etc. when it is only a publisher and offers no other services.       |
| V27 | The name of the publisher suggests that it is a society, academy, etc. when it is only a solitary proprietary or individual.           |
| V28 | The name of the publisher suggests that it is a society, academy, etc. when it is only a solitary proprietary or individual.           |
| V51 | definition of the term used or implied non-profit mission.   |
| V29 | The publisher or its journals are not listed in standard periodical directories or are not widely catalogued in standard databases.    |
| V52 | The publisher or its journals are not listed in standard periodical directories or are not widely catalogued in standard databases.    |
| V53 | The publisher or journal's website seems too focused on the payment of fees.   |
| V30 | States the journal is completely open access but not all articles are openly available.  |
| V54 | States the journal is completely open access but not all articles are openly available.  |
| V31 | No way to access articles (no information on open access or how to subscribe).   |
| V55 | No way to access articles (no information on open access or how to subscribe).   |
| V32 | No policies for digital preservation.  |
| V56 | No policies for digital preservation.  |
| V33 | The journal has a poorly written copyright policy and/or transfer form that does not actually transfer copyright.                      |
| V57 | The journal has a poorly written copyright policy and/or transfer form that does not actually transfer copyright.                      |
| V34 | The journal publishes not in accordance with their copyright or does not operate under a copyright license.                            |
| V58 | The journal publishes not in accordance with their copyright or does not operate under a copyright license.                            |
| V35 | Emails from journals received by researchers who are clearly not in the field the journal covers.                                      |
| V59 | Emails from journals received by researchers who are clearly not in the field the journal covers.                                      |
| V36 | Multiple emails received from a journal in a short amount of time.   |
| V60 | Multiple emails received from a journal in a short amount of time.   |
| V37 | Emails received from a journal do not include the option to unsubscribe to future emails.  |
| V61 | Emails received from a journal do not include the option to unsubscribe to future emails.  |
| V39 | The journal has been asked to quit sending emails and has not stopped.   |
| V62 | The journal has been asked to quit sending emails and has not stopped.   |
| V40 | No subscribers / nobody uses the journal.  |
| V63 | No subscribers / nobody uses the journal.  |
| V41 | The journal or publisher gives a business address in a Western country but the majority of authors are based in a non-Western country. |
| V64 | The journal or publisher gives a business address in a Western country but the majority of authors are based in a non-Western country. |
| V42 | The journal's website does not allow web crawlers.   |
| V65 | The journal's website does not allow web crawlers.   |
| V43 | The journal's website does not allow web crawlers.   |

# Cabell's criteria

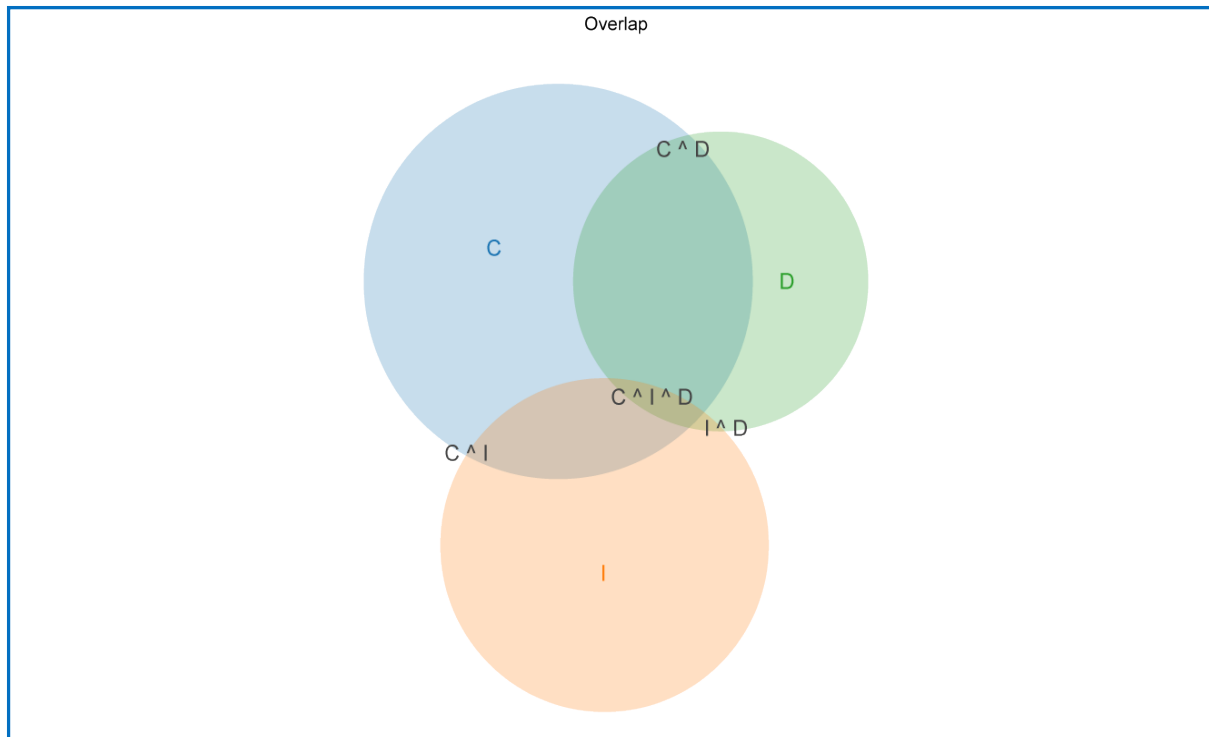
| Severe |  | Less severe |   | Grey zone |  |
|--------|--|-------------|---|-----------|--|
| V03    | Hijacked journal (defined as a fraudulent website created to look like a legitimate academic journal for the purpose of offering academics the opportunity to rapidly publish their research for a fee). | V05         | The journal or publisher claims to be a non-profit when it is actually a for-profit company.          | V02       | The same article appears in more than one journal.   |
| V11    | Editors do not actually exist or are deceased.   | V06         | The publisher hides or obscures relationships with for-profit partner companies.                      | V20       | The journal states there is an APC or other fee but does not give information on the amount.   |
| V15    | Falsely claims indexing in well-known databases (especially SCOPUS, DOAJ, JCR, and Cabells).   | V32         | Gender bias in the editorial board.   | V22       | The author must pay APC or publication fee before submitting the article (specifically calls the fee a publication fee, not a submission fee). |
| V37    | The journal or publisher uses a virtual office or other proxy business as its physical address.  | V48         | The journal purposefully publishes controversial articles in the interest of boosting citation count. | V25       | The name of the journal references a country or demographic that does not relate to the content or origin of the journal.                      |
| V71    | The journal publishes papers presented at conferences without additional peer review.  | V56         | No policies for digital preservation.   | V34       | Inadequate peer review (i.e., a single reader reviews submissions, peer reviewers read papers outside their field of study, etc.).             |
|        |  | V66         | The journal copyproofs and locks PDFs.  | V40       | Poor grammar and/or spelling.  |
|        |  |             |   | V43       | The publisher displays prominent statements that promise rapid publication and/or unusually quick peer review (less than 4 weeks).             |

# Matching

- Matching publication records with blacklisted journals was carried out in a hierarchical procedure.
  1. ISSN numbers
  2. Both journal title and publisher name identical to any of the blacklists.
  3. Manual matching of entries with matching journal titles using the DOI string had the identical structure as a matched publication.
- A total of 1800 published works in blacklisted journals were identified

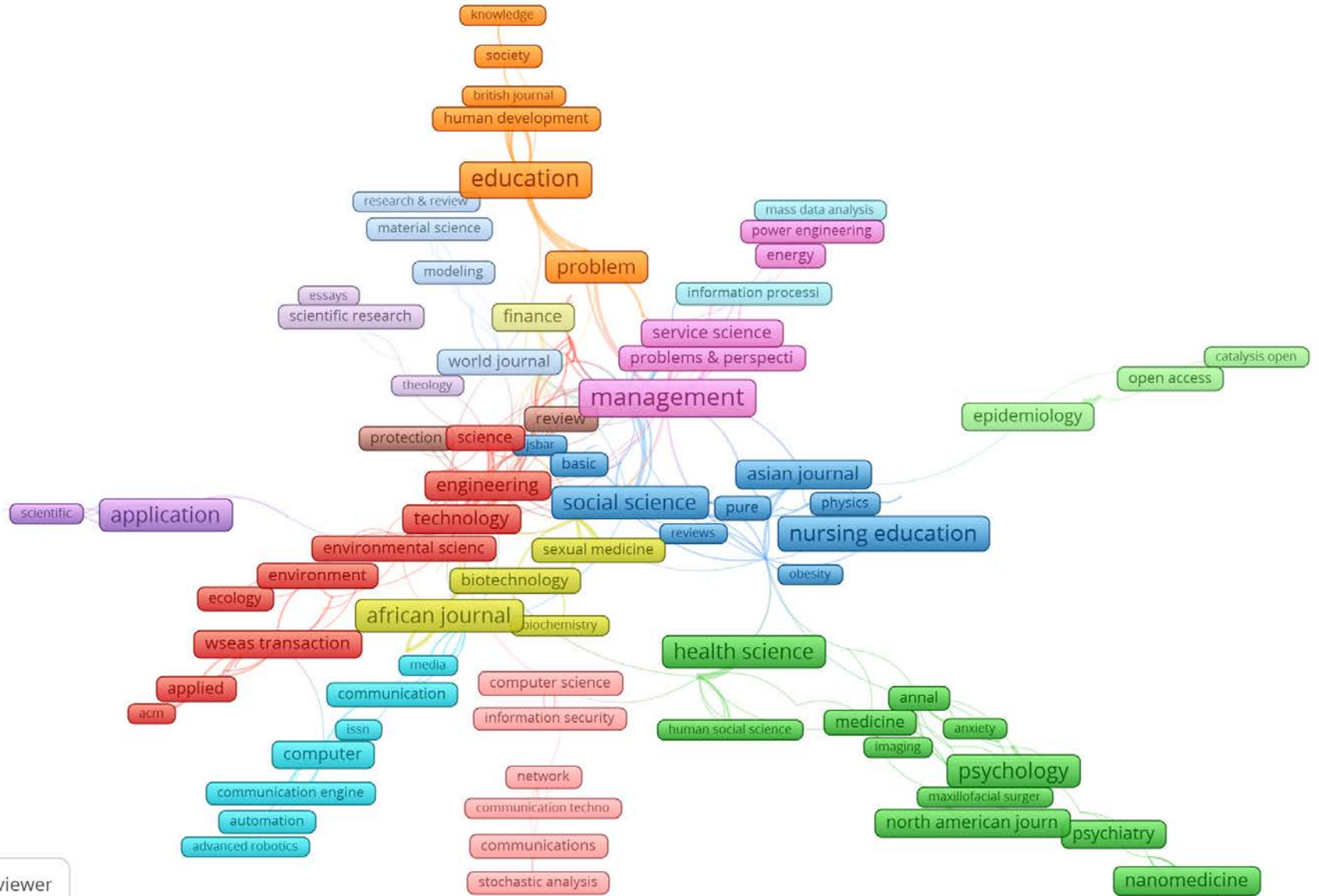


# Overlap between matched docs in the respective lists.



Overlap between the matched documents in the three databases. C=Cabell's blacklist, I= Ministry of Health and Medical Education, D=DOAJ list of removed Journals based on 'Suggested editorial misconduct'.

# Source title words



# Issues

- Controversial titles (e.g. Oncotarget: n=397, 156,7)
- Duplicates in publication databases
- Co-authored publications (Full/fractionalized counts)
- Final coverage: Journals turned problematic/hijacked
- Identifiers, DOI, ISSN, etc.

# Singapore statement on Research Integrity (2010)

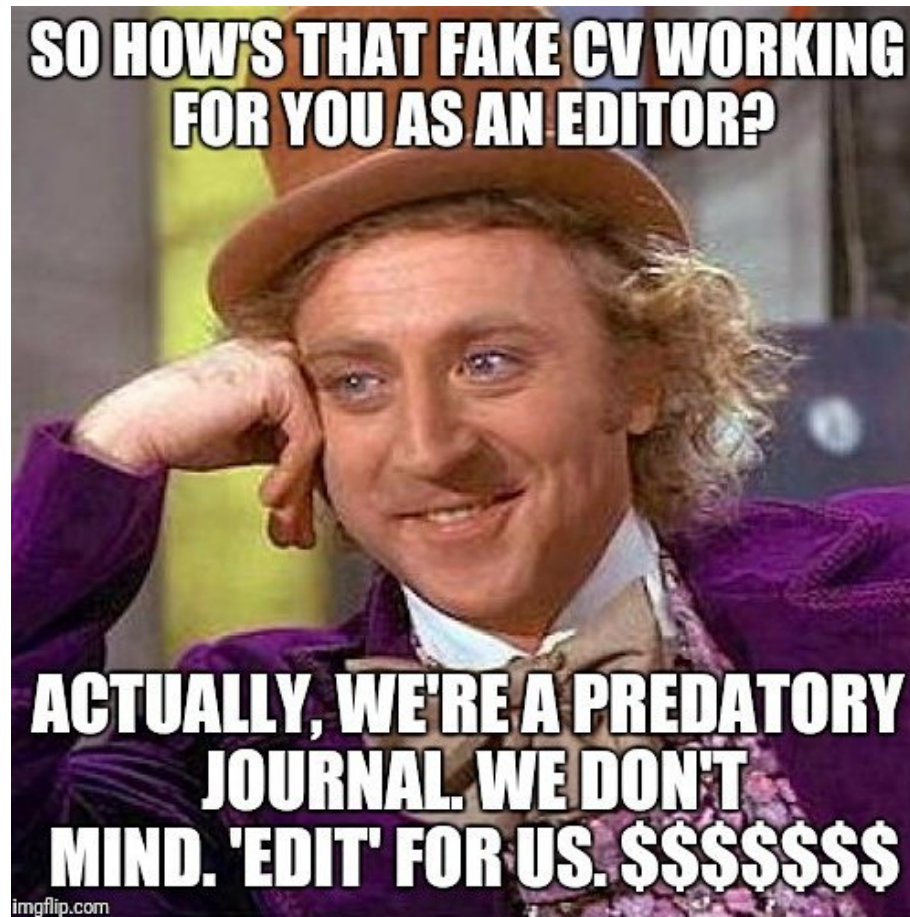
- **Honesty** in all aspects of research
- **Accountability** in the conduct of research
- **Professional courtesy and fairness** in working with others
- **Good stewardship** of research on behalf of others

| Topic                                | <i>Data</i> | <i>Source</i> | <i>Methodology</i> | <i>Peer Review</i> | <i>Access</i> | <i>Education</i> |
|--------------------------------------|-------------|---------------|--------------------|--------------------|---------------|------------------|
| <i>Research planning and conduct</i> | X           | X             | X                  |                    | X             | (X)              |
| <i>Data management</i>               | X           | X             | X                  |                    |               |                  |
| <i>Publication and communication</i> |             |               |                    | X                  | X             | X                |
| <i>Authorship</i>                    | X           | X             | X                  | X                  | X             | X                |
| <i>Collaborative research</i>        | X           | X             | X                  |                    | X             |                  |
| <i>Conflicts of interest</i>         | (X)         | (X)           | (X)                | X                  |               |                  |

Table 1: Connecting the dots. Crosses “X” indicate how Open Science relates to Responsible Conduct of Research in the Danish Code of Conduct. Bracketed crosses (X) indicate a relation depending on the definition of Open Science.

From: Dorch, B. (2015). Open, transparent and honest – the way we practice research. *Nordic Perspectives on Open Science*, 1, 25–30. doi:<http://dx.doi.org/10.7557/11.3618>

Boils down to research ethics





# Citeringens praktiker

Det vetenskapliga publicerandet som  
teori, metod och forskningspolitik

*Gustaf Nelhans*

Citeringens praktiker

*Gustaf Nelhans*

# Thank you!

[gustaf.nelhans@hb.se](mailto:gustaf.nelhans@hb.se)

