

Metrics and national evaluation cultures

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What factors are important for Researcher in Social Sciences and Humanities in the evaluation process?

EVALUATION

Evaluation Process

- **Awards**
- **Publications**
- **Funding money**

Networking

By winning an award a researcher has already a positive evaluation from a committee

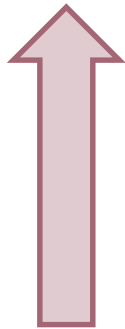
AWARDS

Quantity or Quality?
What is the best publication strategy?

PUBLICATIONS

List of publications - Metrics

Number of publications



1st authorship

- Monographs
- Articles
- Book reviews
- Conference contributions
- Translations
- Other publications

2nd editorial activities

- Series
- Monographs

List of publications - Types

Monographs and Articles

- **Monograph is still the most important publications in humanities**
- **Articles are gaining in importance**
- **Numerous other publication types**

Publications - Metrics

Metrics are used in different subject in other ways

Economics

journal lists

Psychology

like in life sciences

Other Subjects

Normally no metrics are used – why?

„One size doesn't fit all“

Metrics - Restrictions

Which database can(`t) be used ?

- **Problem Language**
- **Problem Monographs**
- **Problem subject areas**

Metrics

- **Reporting period**

**Are social sciences and humanities included in
common databases?**

Classical Metrics (Impact factor, h-factor)

Databases used are Web of Science and SCOPUS

Coverage by subjects

- ✓ Natural Sciences and Engineering
- ✓ Biomedical Research
- Social Sciences
- Arts and Humanities

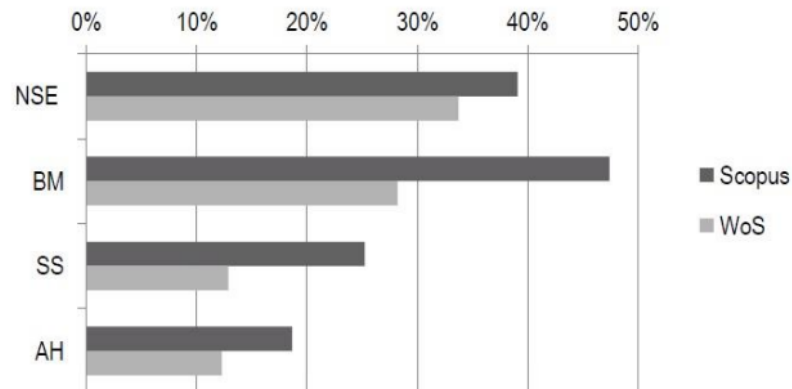
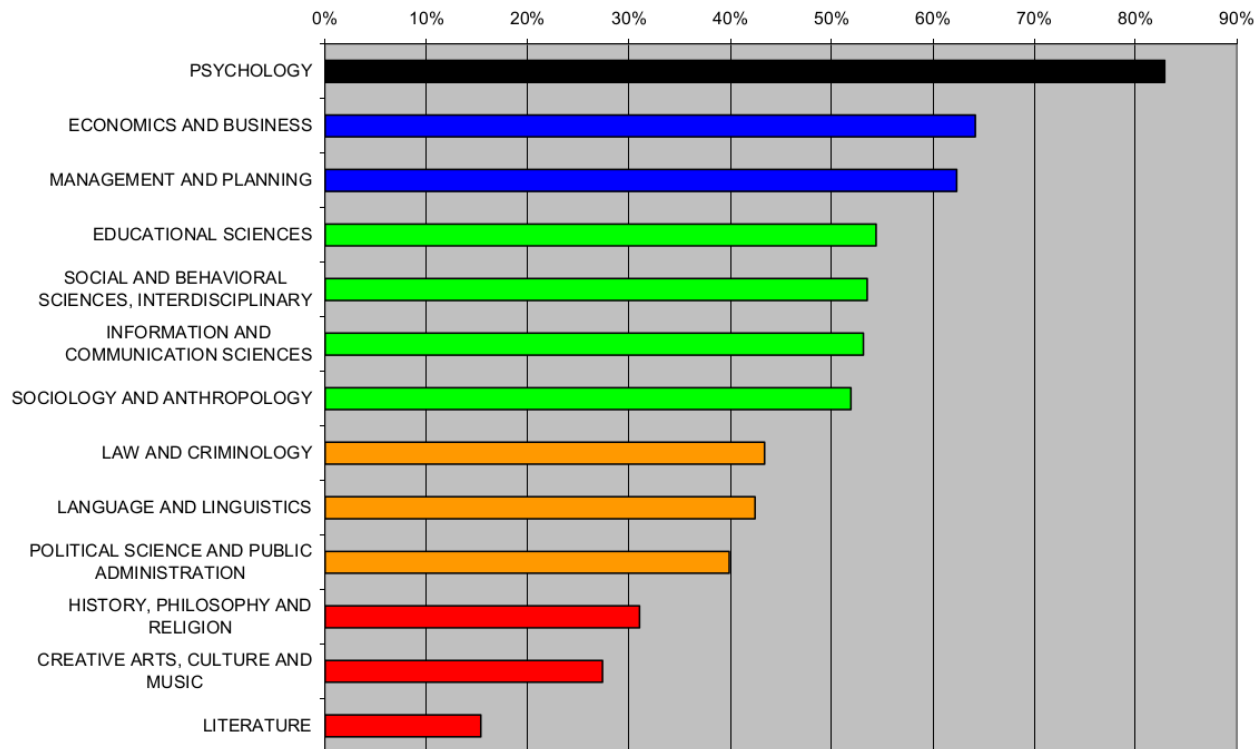


Fig 1. Proportion of Ulrich academic journals indexed in Web of Science and Scopus

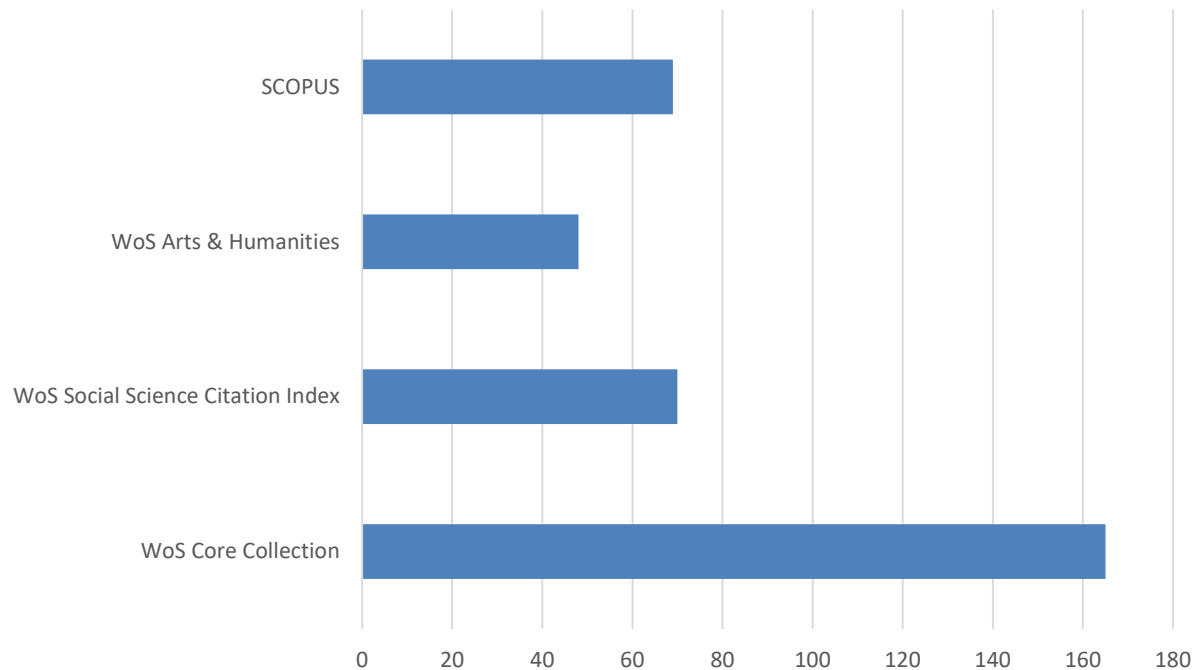
Mongeon, P., & Paul-Hus, A. (2016). The Journal Coverage of Web of Science and Scopus: a Comparative Analysis. *Scientometrics*, 106(1): 213-228. doi: 10.1007/s11192-015-1765-5

Coverage percentages in WoS for German output in social sciences and humanities disciplines, 2011.



Databases

Licensed by libraries



Source: <https://dbis.uni-regensburg.de>

Monographs

Printed copy

Most important medium

Quality

- e.g. special series
- Well known editors

Important: visible in bookmarket

- lists of new books

Monographs

Open Access/electronic version

- **Nice to have**
- **No must**
- **High interest in some subjects like linguistics**

- **Makes works easier**
 - Copy and paste
 - Search inside
 - Check citations

- **Open Access preferably**

What does a researcher has to do to get a funding?

FUNDING

Application / for Review

Not all publications are relevant

Limitations to number of publication (max. 10)

Quality not Quantity Is Open Access an advantage?

**But within CV: complete list of publication
ordered by**

- peer review or books
- other publication

Results of projects

Oftentimes Databases

e.g. bibliographic data, recordings, Images

Have to be published

Open Access

**If the database is Open,
how about the publication?**

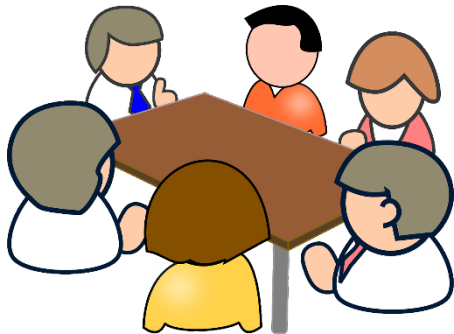
What can be done to be better known in the
community

NETWORKING

Networking

Classical

Workshops
Conferences



Virtuell

Twitter
Facebook
Blogs

Academia
Research Gate

Alternative Metrics

Download

- **Usage of an document**

No evaluation tool

- **Read or just click?**
- **On purpose or just accidentally**
- **Whole book or chapter?**
- **All copies included?**

Important for getting a feeling

Alternative Metrics

Social Networks

- **Recommendations/Advertising**
- **Discussion of papers**
- **Start a discourse**

Link to post

- > knowledge who reads your publication
- > get in contact

Growth of personal network

- > possible future reviewers

Many thanks for your attention Questions?



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