Research Intelligence

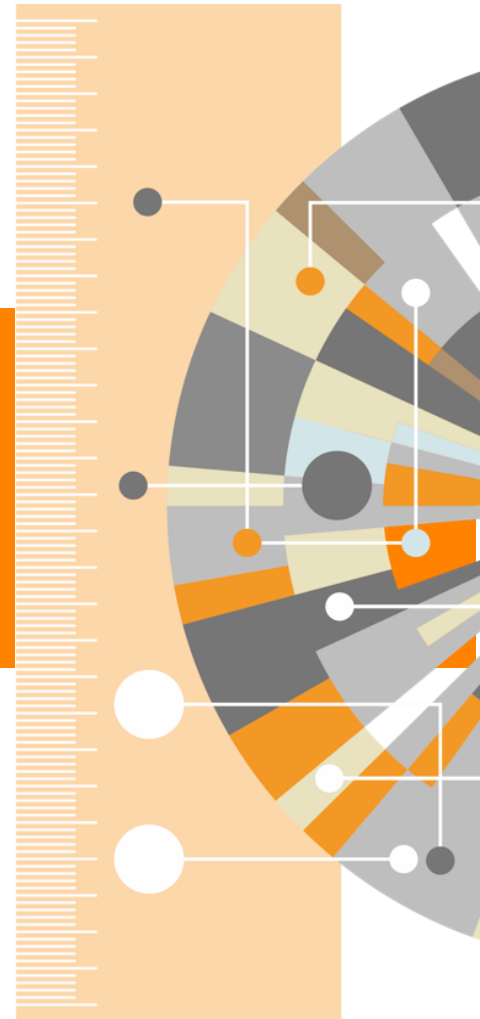# Scopus content coverage & Increase visibility of Russian research

Dr. Wim Meester

Director of Product Management, Scopus

http://orcid.org/0000-0001-9350-3448

Moscow, April 2018

ELSEVIER

Empowering Knowledge

Today's topics

- How is Russia doing in the research community
- Scopus as the gold standard
- (Local) Scopus content coverage provides a comprehensive view on research
- How Scopus ensures that content is top quality
- Research metrics in Scopus

How is Russia doing in the research community. Focus on international collaboration

Scholarly output (Article, Review, Conference Paper)
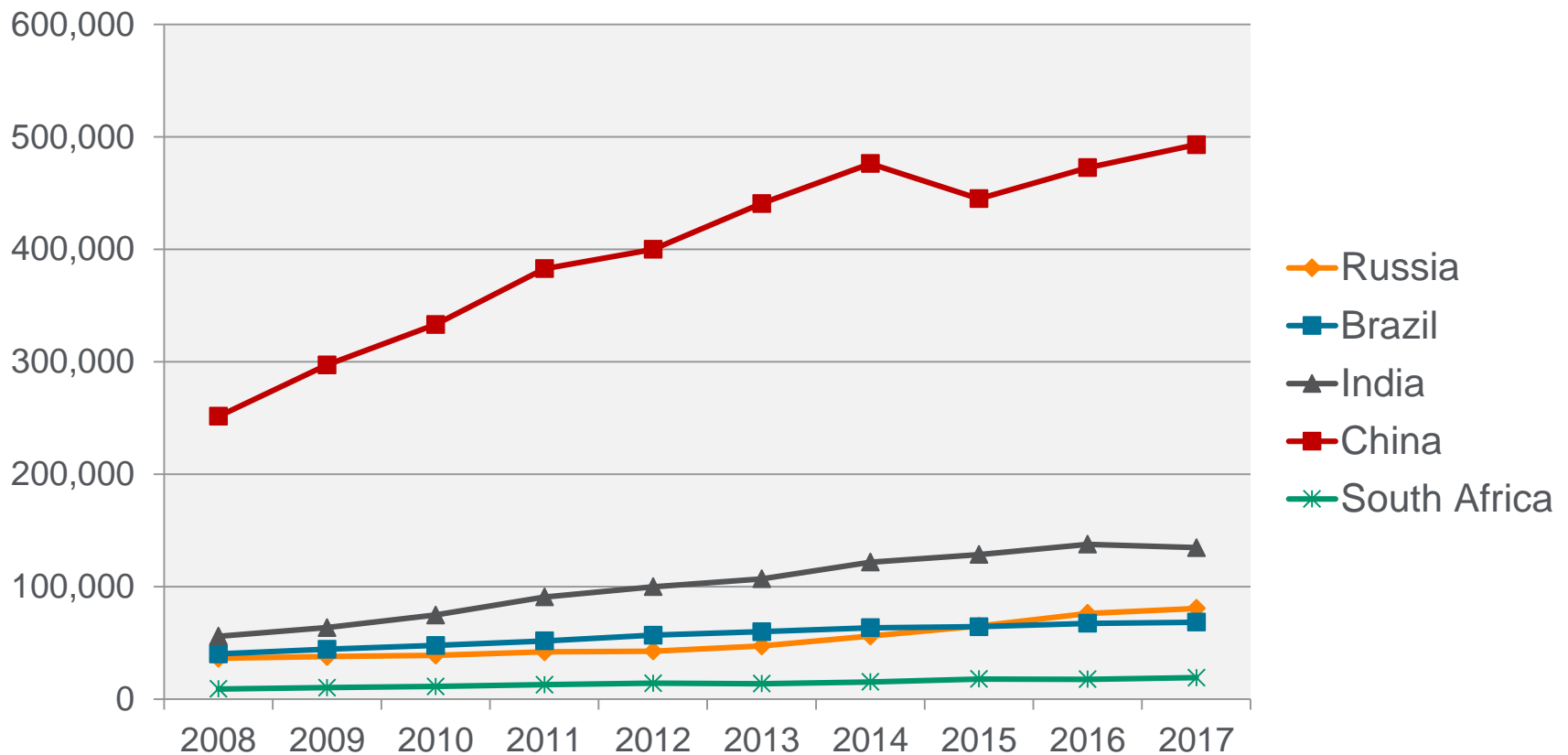
Of BRICS countries China is leading with highest scholarly output per year. Scholarly output for Russia increased year by year to around 80 thousand documents per year.

Source: **Scopus** data, Article, Review, Conference Papers only (April 2018)

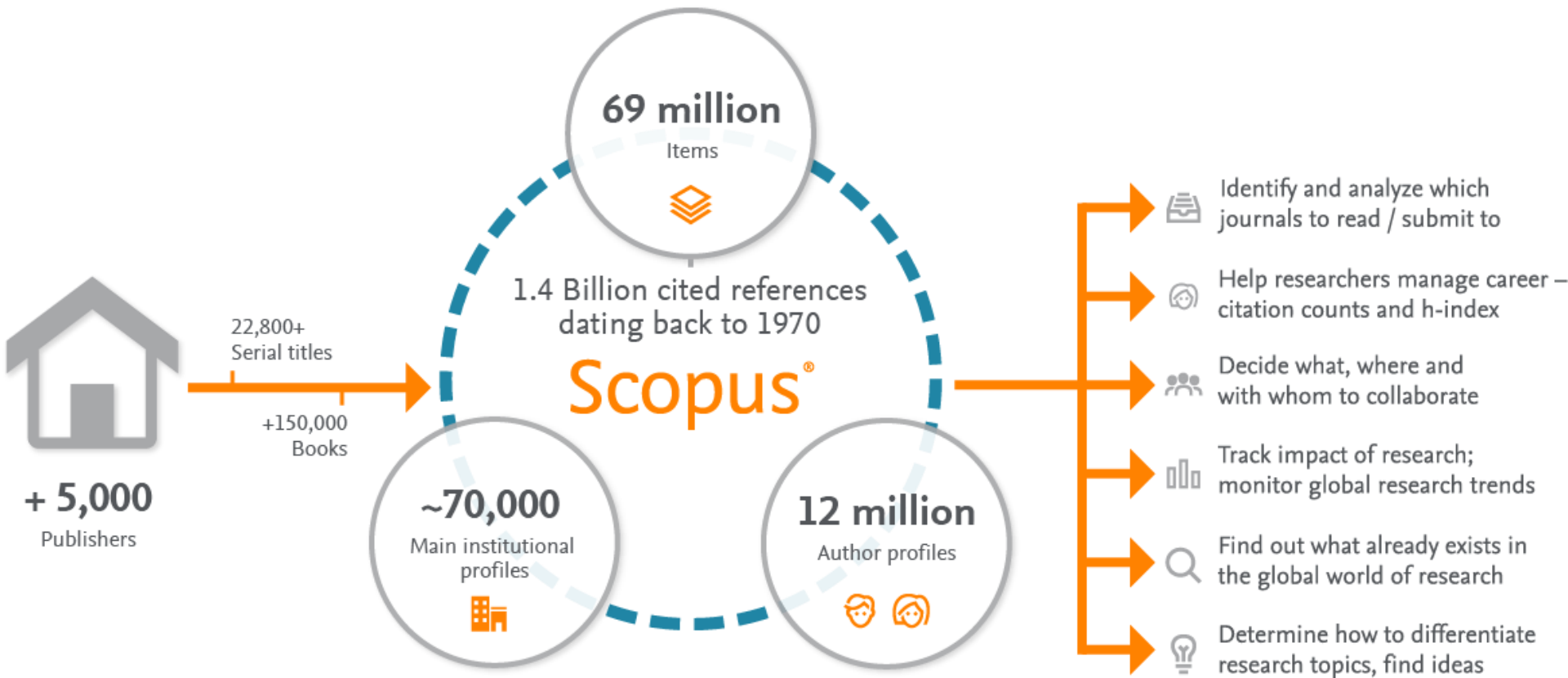# International collaboration
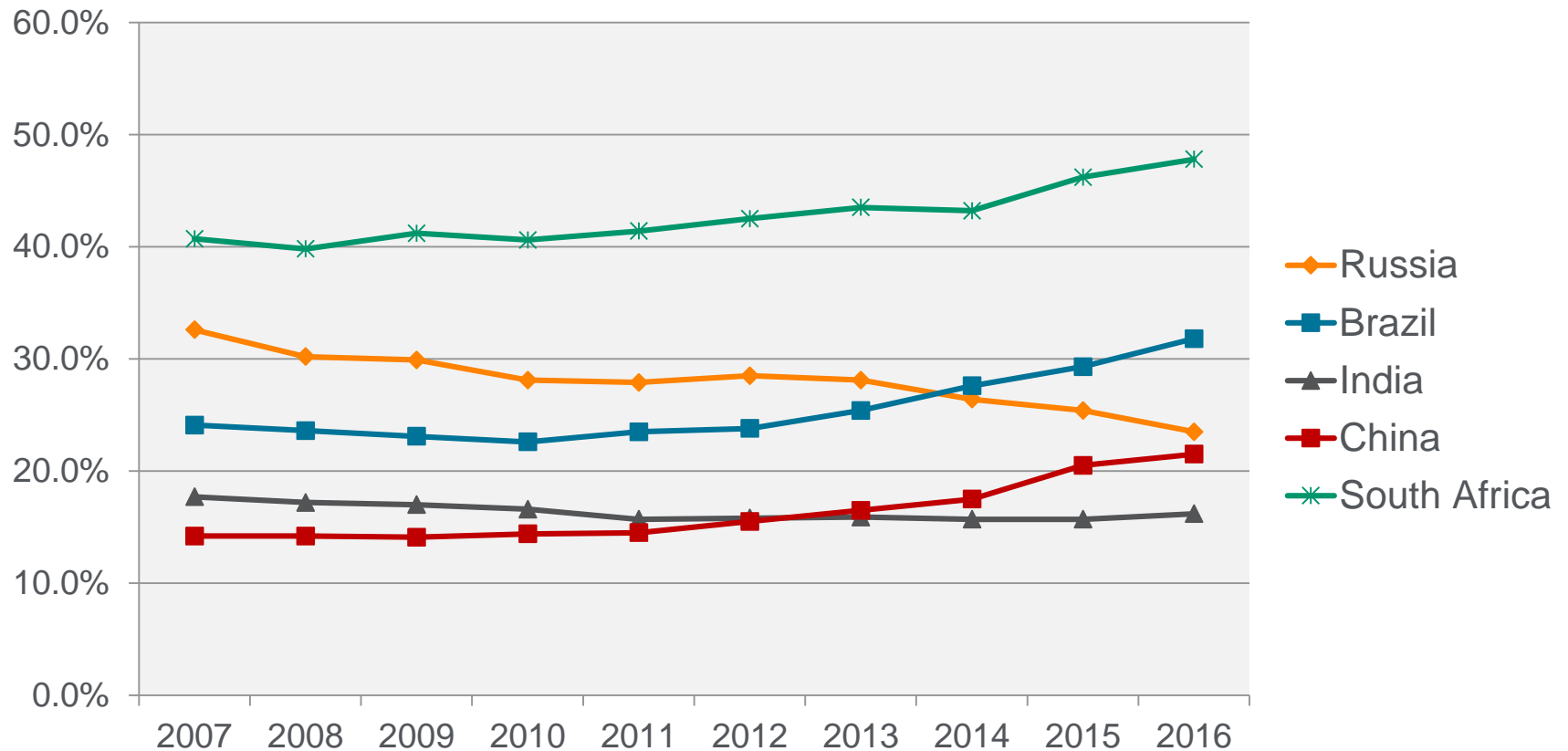
With a collaboration rate of >30%, Russia has the second largest international collaboration rate of all BRICS countries in 2007. However while others have a stable or increasing collaboration rate, Russia's collaboration rate has now dropped to under 25%.

Source: **SciVal** data, Article, Review, Conference Papers only (April 2018)

International collaboration leads to increase of Field Weighted Citation Impact (2014 – 2017)

Russia
FWCI = **0.77**

Collaboration FWCI	Country	FWCI	Co-authored publications
6.80	South Africa	1.26	1,122
5.28	Brazil	0.89	2,055
5.04	India	0.78	2,082
3.46	China	0.93	4,399
2.51	USA	1.44	12,567

Source: **SciVal** (April 2018)

Scopus: a network of global research

+ 5,000
Publishers

22,800+
Serial titles

+150,000
Books

69 million
Items

1.4 Billion cited references
dating back to 1970

Scopus®

~70,000
Main institutional
profiles

12 million
Author profiles

Identify and analyze which
journals to read / submit to

Help researchers manage career –
citation counts and h-index

Decide what, where and
with whom to collaborate

Track impact of research;
monitor global research trends

Find out what already exists in
the global world of research

Determine how to differentiate
research topics, find ideas

Get to Know Scopus: Leading in Quality & Quantity

Scopus is recognized as the Gold Standard 4,000 universities 150 leading research organizations worldwide

The Gold Standard

Scopus is recognized for its excellence by

4,000 universities

150 leading research organizations

who continue to choose Scopus for research assessment and evaluation purposes over any other competitor.

A World of Data to Mine

3.7 TB Data stored in content repository

1.4 billion cited references

70,000 institutional profiles

12 million author profiles

Scopus delivers all metadata as provided by publishers, including: author(s), affiliation(s), document title, year, electronic identification (EID), source title, volume/issue/pages, citation count(s), source, document type and digital object identifier (DOI).

Why Scopus content coverage gives you a comprehensive view on global research

ELSEVIER

Empowering Knowledge

Get to Know Scopus: The Bibliographic Indexing Leader

High-quality Data

5,000+ Publishers

Serial Titles
22,800+
peer reviewed
journals
3,600+
open access titles
280+
trade journals

Books
560+
book series
150,000+
non-serial books

Conferences
100,000+
conference events
8+ million
conference papers

69+ M
records

12+ M
author profiles

70,000+
affiliation profiles

Global Representation *(number of titles)*

North America
6,000+
50% more than nearest competitor

Middle East & Africa
750+
212% more than nearest competitor

Western Europe
11,000+
69% more than nearest competitor

East Europe incl. Russia
1,400+
168% more than nearest competitor

Latin America
700+
168% more than nearest competitor

Asia Pacific
2,000+
230% more than nearest competitor

Australia/ New Zealand
300+
206% more than nearest competitor

What we do to ensure that Scopus content is of the best quality standard: content selection policy

ELSEVIER

Coverage of high quality journals due to selection by the independent Content Selection & Advisory Board (CSAB)

The CSAB is an independent board of subject experts from all over the world.
Board members are chosen for their expertise in specific subject areas; many have (journal) Editor experience.
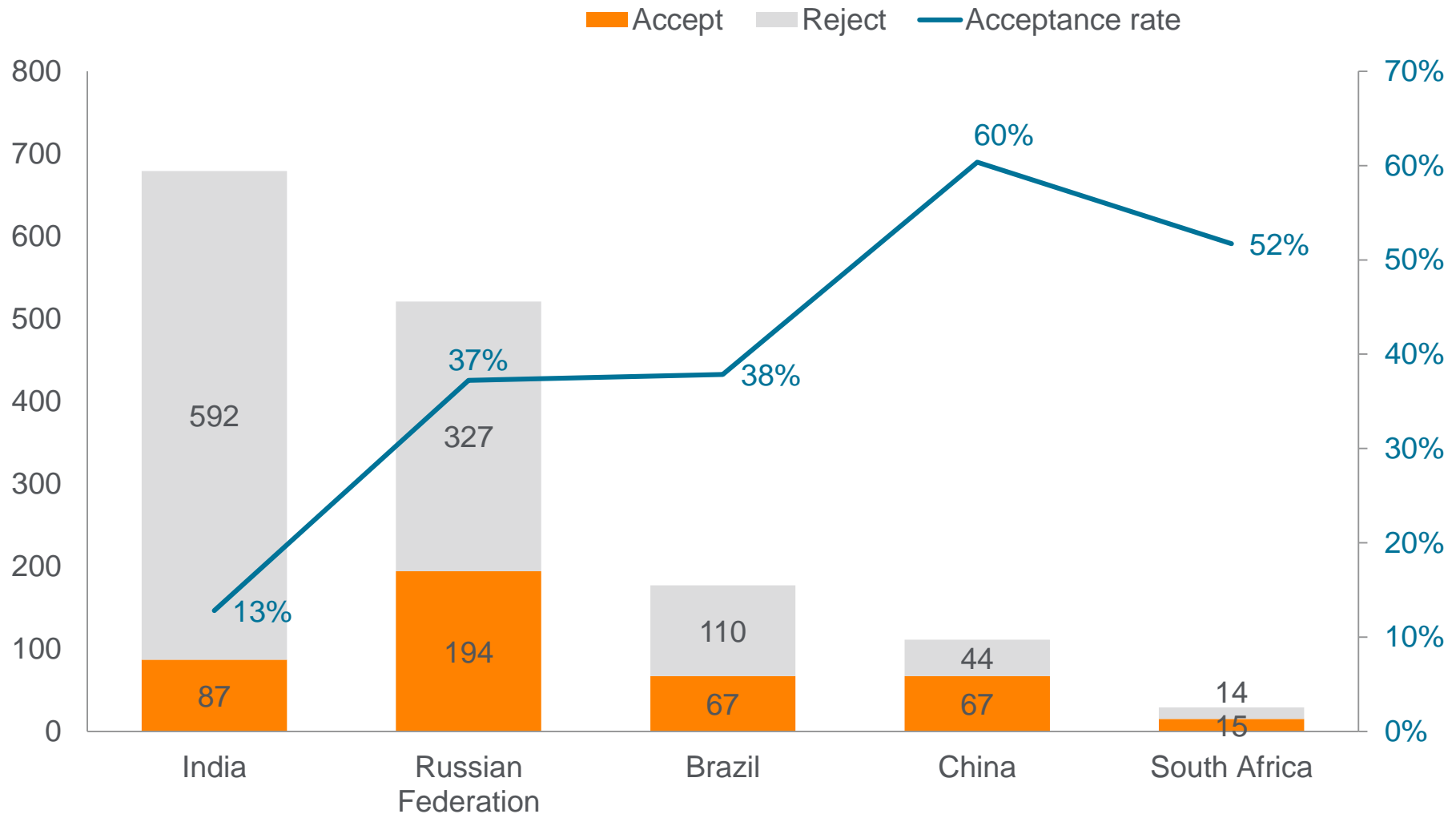
About half of the reviewed titles are selected for Scopus coverage

In total 7,196 **titles reviewed** (2011 –2018 YTD) of which 3,537 **(49%) accepted**
Title review results from top 20 countries with most titles reviewed:

Legend: ■ Accepted   ■ Rejected
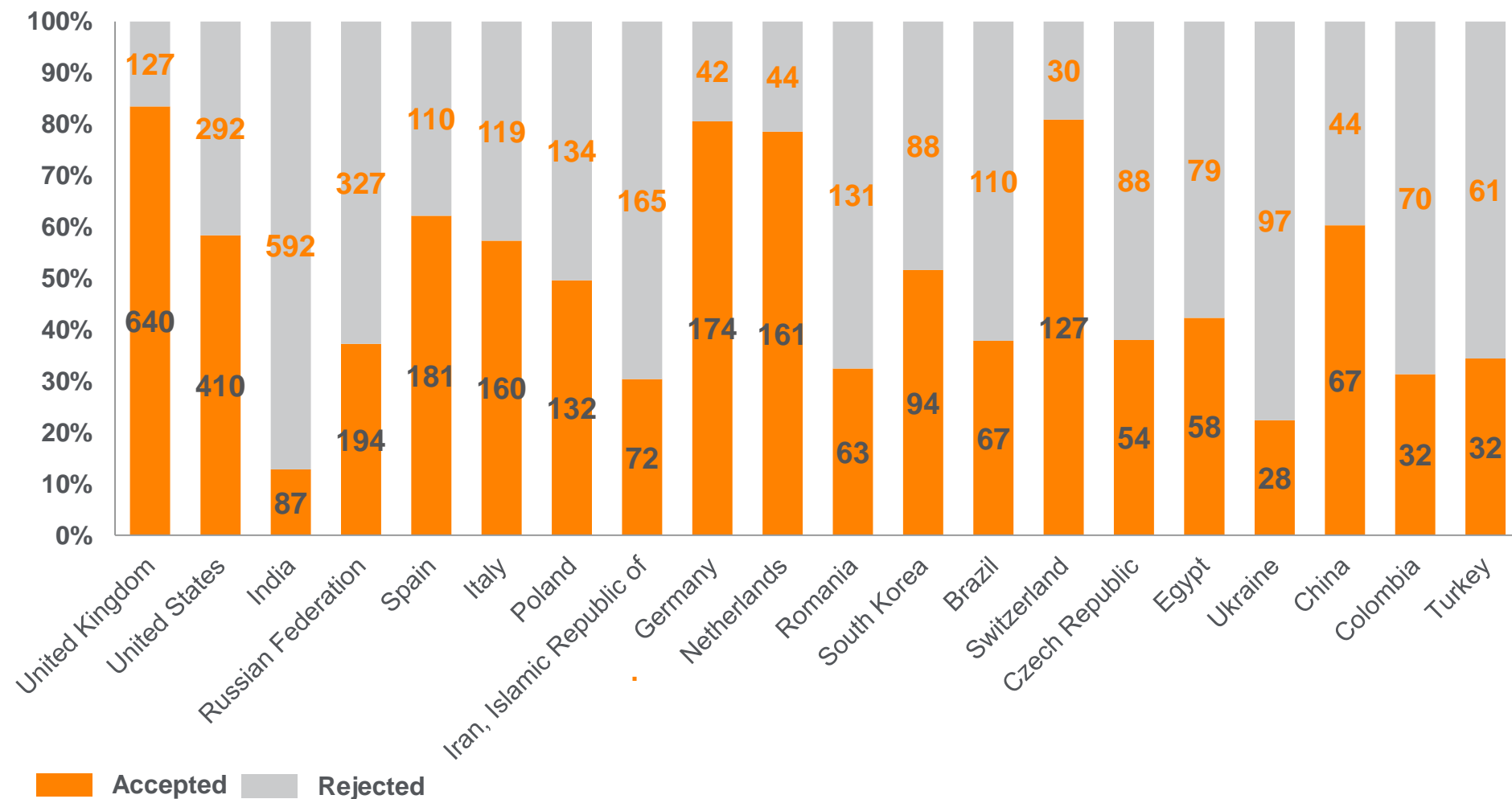
Local Content Coverage

Number of titles reviewed and acceptance rate for BRICS countries (2011 – 2018 YTD)

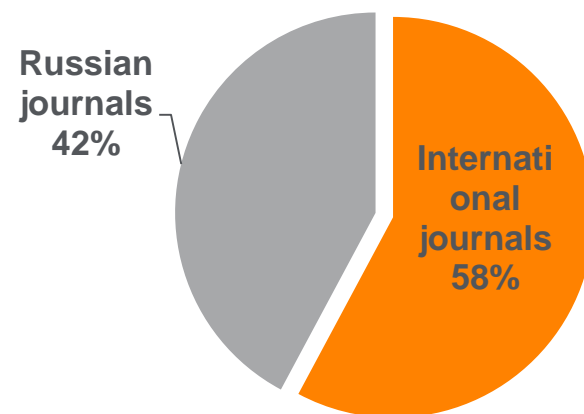# Number of titles reviewed and acceptance rate for Russian titles 2014 – 2018 YTD
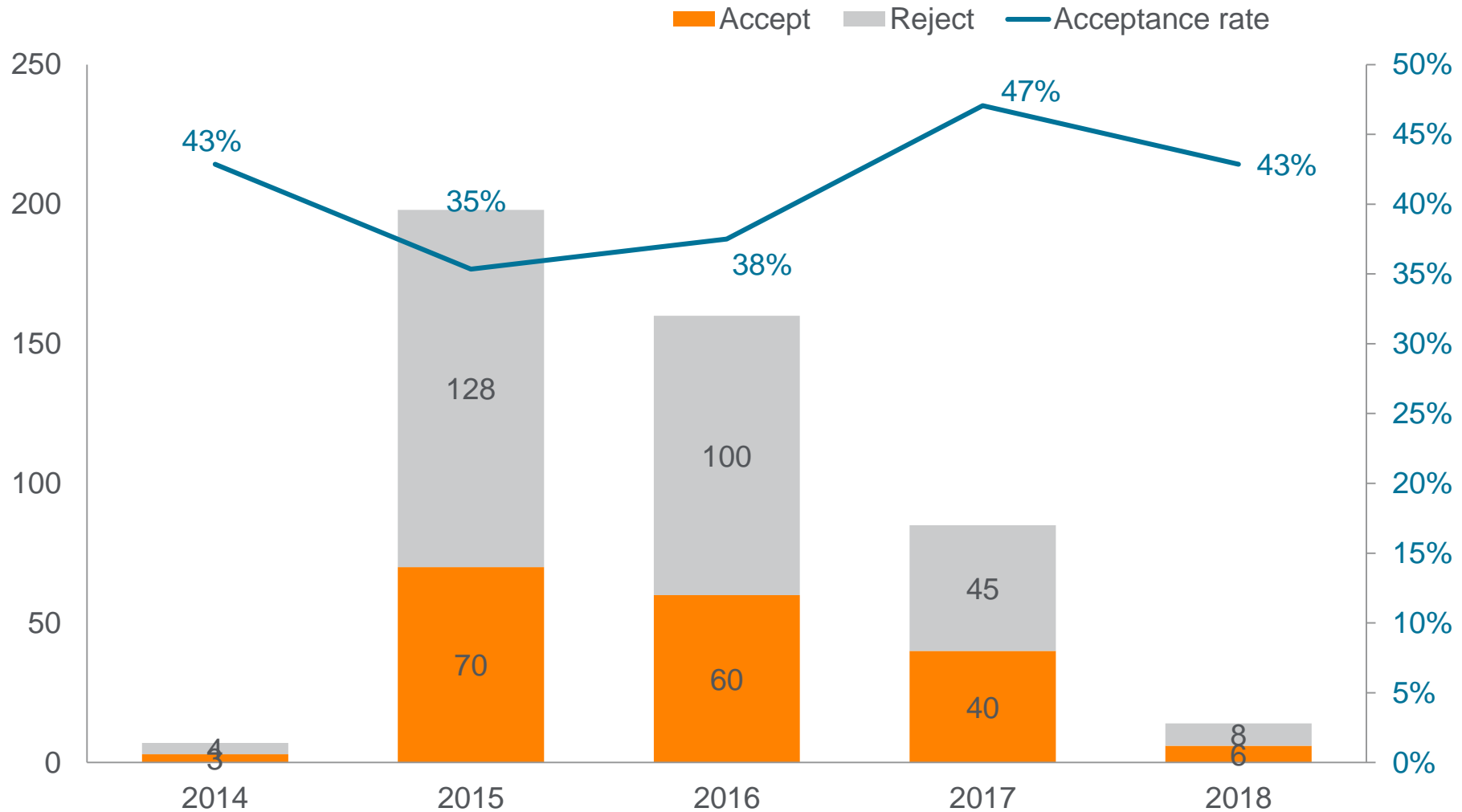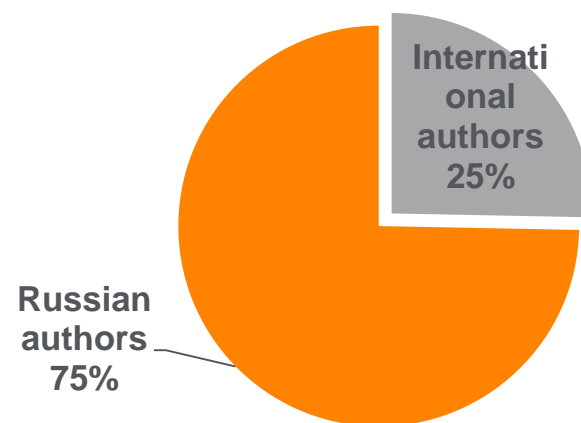
Breadth of coverage Russia (journals)

Russian journals in Scopus:

489 Russian journals of which 457 active
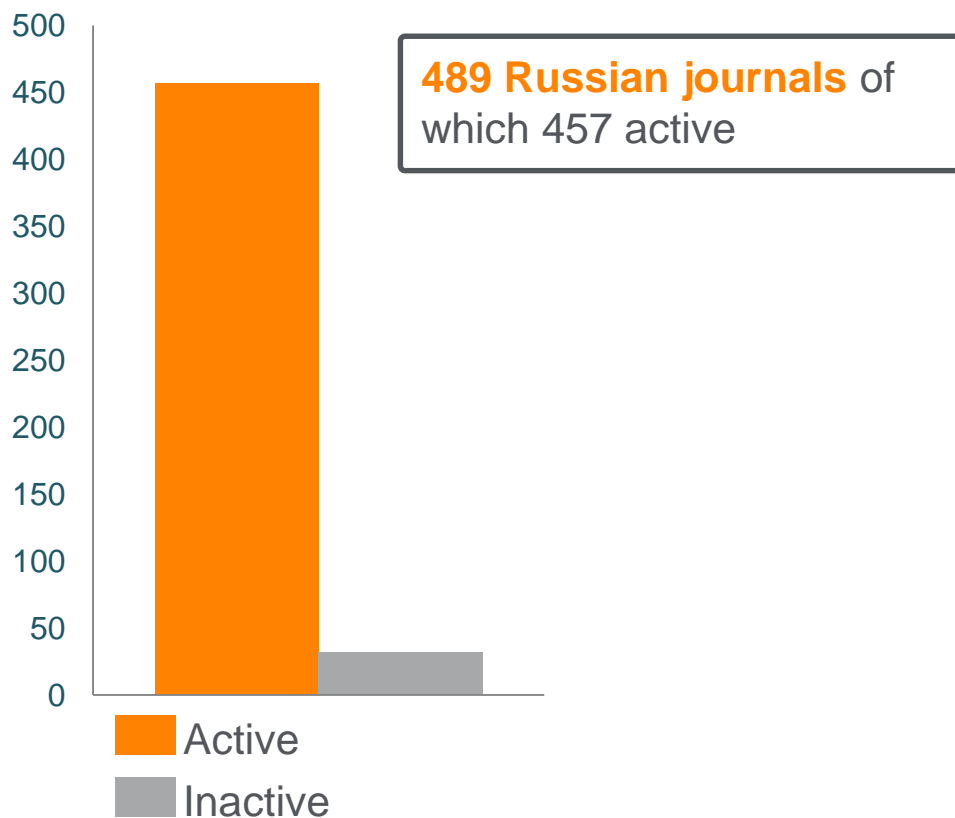
Where do Russian researchers publish (2013 – 2017)

Russian journals 42%

International journals 58%

Author distribution in Russian journals (2013 – 2017)

International authors 25%

Russian authors 75%

What we do to ensure Scopus content continues to be trustable: Ongoing data quality and content curation initiatives

Empowering Knowledge

Structural approach: Ongoing content curation to ensure continuous high quality content

Curation of the full journal base is essential and expected by our customers and users.

| Direct feedback from users and stakeholders on poor performing journals | Identification of poor performing journals using metrics and benchmarks | "Radar" to predict journals with outlier performance |

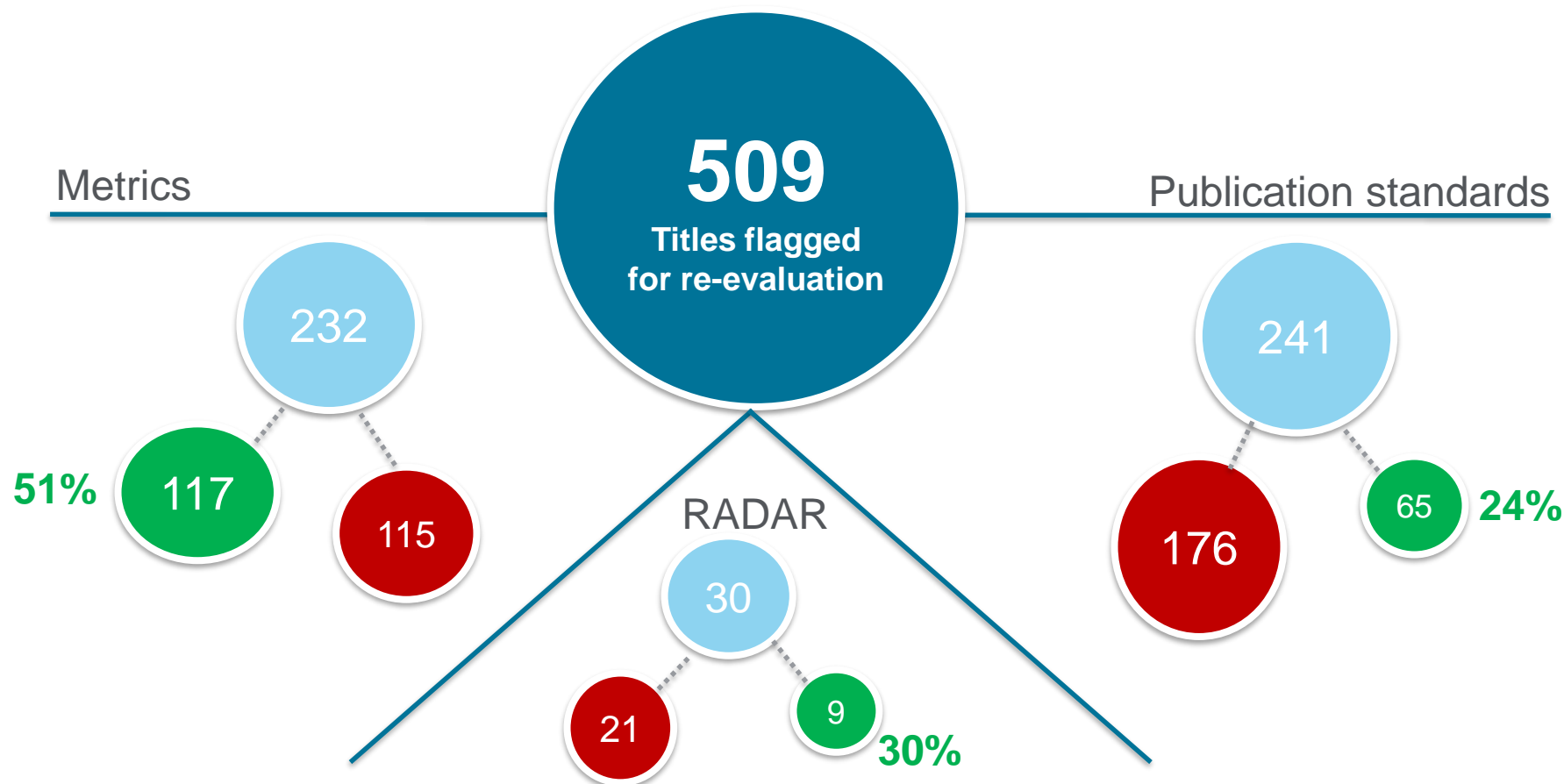**Review:** Re-evaluation by the Content Selection & Advisory Board (CSAB)

Curate: Content Curation

Scopus

# Re-evaluation results (2016/2017)

Out of **509** titles flagged for re-evaluation, **312** (=61%) were discontinued from Scopus. To keep track of which titles have been discontinued, check **Scopus Discontinued Sources list** (±300 titles total) at www.elsevier.com/scopus/content

Research metrics

CiteScore is a simple metric for all Scopus serial titles
Example shows CiteScore calculated for 2017

$$\text{CiteScore 2017 value} = \frac{A}{B}$$

| 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
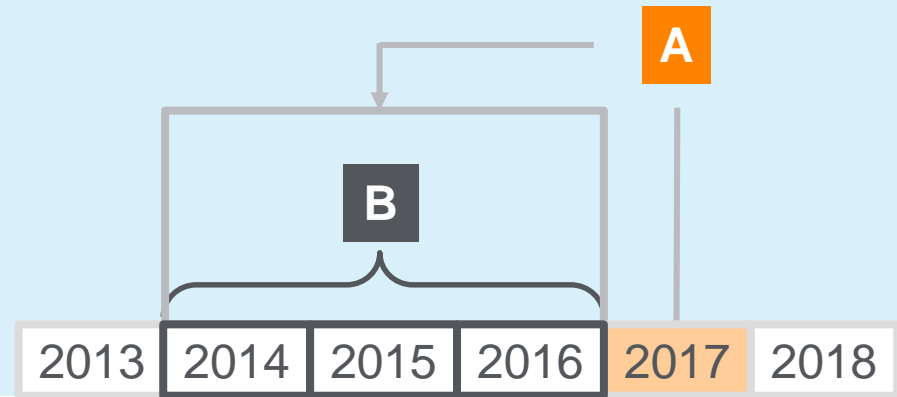
CiteScore
A = citations to 3 years of documents
B = all documents indexed in Scopus, same as A

CiteScore is one of a family of related metrics

Research metrics through Plum Analytics

USAGE
(clicks, downloads, views, library holdings, video plays)

CAPTURES
(bookmarks, code forks, favorites, readers, watchers)

MENTIONS
(blog posts, comments, reviews, Wikipedia links)

SOCIAL MEDIA
(+1s, likes, shares, tweets)

CITATIONS
(citation indexes, patent citations, clinical citations)

MOST IMPORTANT METRIC AFTER CITATION*	LEADING INDICATOR OF CITATIONS	WHERE THE STORIES OF RESEARCH ARE FOUND	INDICATES HOW RESEARCH IS PROMOTED	TRADITIONAL MEASURE OF IMPACT
17.3M	**457.9M**	**17.6M**	**4.7%**	**6.9X**
Number of PlumX artifacts with Usage	Total number of Capture Interactions across PlumX	Total number of Wikipedia Mentions across PlumX	Percentage of PlumX artifacts on Social Media	Number of times articles are cited more than books

Source: Plum Analytics

Scopus   Search   Sources   Alerts   Lists   Help ⌄   SciVal ↗   Wim Meester ⌄   ☰

Document details

CSV export ⌄   ⬇ Download   🖶 Print   ✉ E-mail   📄 Save to PDF   ☆ Save to list   More... ›

[Full Text] [Library Catalogue] [Order Document]

Revista Latino-Americana de Enfermagem   Open Access
Volume 24, 4 July 2016, Article number e2709

Social networking in nursing education: Integrative literature review (Review)

[As redes sociais na educação em enfermagem: Revisão integrativa da literatura]

[Las redes sociales en la educación en enfermería: Revisión integradora de la literatura]

Kakushi, L.E. ✉,   Évora, Y.D.M. 👤

Escola de Enfermagem de Ribeirão Preto, Universidade de São Paulo, PAHO/WHO Collaborating Centre for Nursing Research Development, Ribeirão Preto, SP, Brazil

Abstract   ⌄ View references (25)

Objective: to identify the use of social networking in nursing education. Method: integrative literature review in the databases: LILACS, IBECS, Cochrane, BDENF, SciELO, CINAHL, Scopus, PubMed, CAPES Periodicals Portal and Web of Science, using the descriptors: social networking and nursing education and the keywords: social networking sites and nursing education, carried out in April 2015. Results: of the 489 articles found, only 14 met the inclusion and exclusion criteria. Most studies were published after 2013 (57%), originating from the United States and United Kingdom (77.8%). It was observed the use of social networking among nursing students, postgraduate students, mentors and nurses, in undergraduate programmes, hybrid education (blended-learning) and in interprofessional education. The social networking sites used in the teaching and learning process were Facebook (42.8%), Ning (28.5%), Twitter (21.4%) and MySpace (7.1%), by means of audios, videos, quizzes, animations, forums, guidance, support, discussions and research group. Conclusion: few experiences of the use of social networking in nursing education were found and their contributions show the numerous benefits and difficulties faced, providing resourses for the improvement and revaluation of their use in the teaching and learning process. © 2016 Revista Latino-Americana de Enfermagem.

Metrics ⑦   View all metrics ›

2 ❝ Citations in Scopus
         50th Percentile

1.31 Field-Weighted
          Citation Impact

PlumX Metrics ⌄
Usage, Captures, Mentions, Social Media and Citations beyond Scopus.

Cited by 2 documents

Social networks in nursing work processes: An integrative literature review

Mesquita, A.C. , Zamarioli, C.M. , Fulquini, F.L.
(2017) Revista da Escola de Enfermagem

Social network for education: What are the resources desired by students?

Borges, G.H.A. , de Souza Bermejo, P.H. , de Almeida, E.L.

Social networking in nursing education: Integrative literature review | [As redes sociais na educação em enfermagem: Revisão integrativa da literatura] Back to article
(2016) Revista Latino-Americana de Enfermagem, 24 e2709,

Scopus Metrics ⍰

Citation Count 99	Field-Weighted Citation Impact ⚖	Citation Benchmarking %
2	**1.31**	50th percentile ▓▓░░░
Cited by in Scopus ⚙	⚙	Compared to Nursing articles of same age and document type ⍰

Cited by
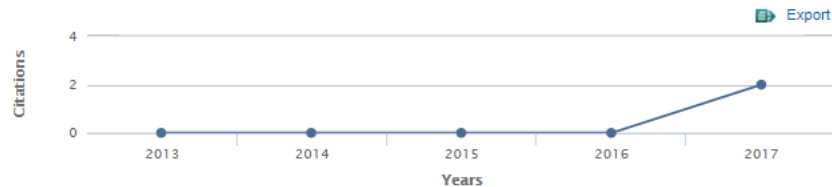
2 Citations

Date range: [2013 ▼] to [2017 ▼]

☐ Exclude self citations
☐ Exclude citations from books

Edit the data for this graph.   [Update]

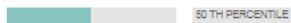### Benchmarking ⍰

Measures of activity relative to specific research domains, based on cited by in Scopus

Compared to Nursing articles of the same age and document type

All Citations ▓▓▓░░░░ 50 TH PERCENTILE

PlumX Metrics ⍰
see details

Usage		Captures		Social Media		Citations	
EBSCO - Abstract Views:	60	EBSCO - Exports-Saves:	19	Twitter - Tweets:	2	CrossRef - Citation Indexes:	2
EBSCO - Link-outs:	33	Mendeley - Readers:	5			SciELO - Citation Indexes:	1
SciELO - PDF Views:	1824						
SciELO - HTML Views:	566						
SciELO - Abstract Views:	32						

Thank you!

Scopus info site: https://www.elsevier.com/solutions/scopus
Scopus blog: http://blog.scopus.com
Webinar series: http://blog.scopus.com/webinars
Twitter: www.twitter.com/scopus
Facebook: www.facebook.com/elsevierscopus
LinkedIn: https://www.linkedin.com/company/scopus-an-eye-on-global-research
YouTube: https://www.youtube.com/c/ScopusDotCom

www.elsevier.com/scopus