

Slovenia and Open Access adoption: findings from Clarivate Solutions



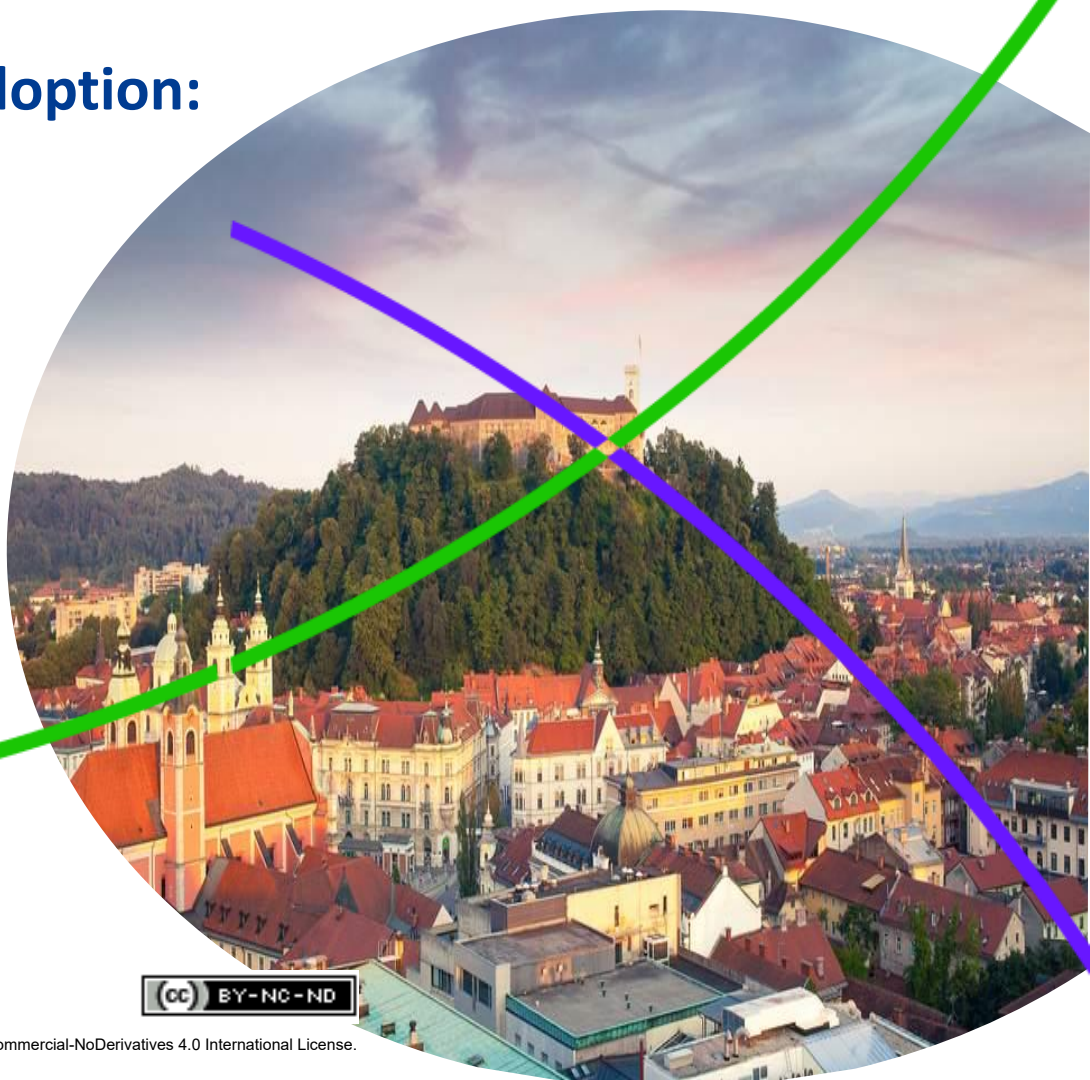
University of Ljubljana

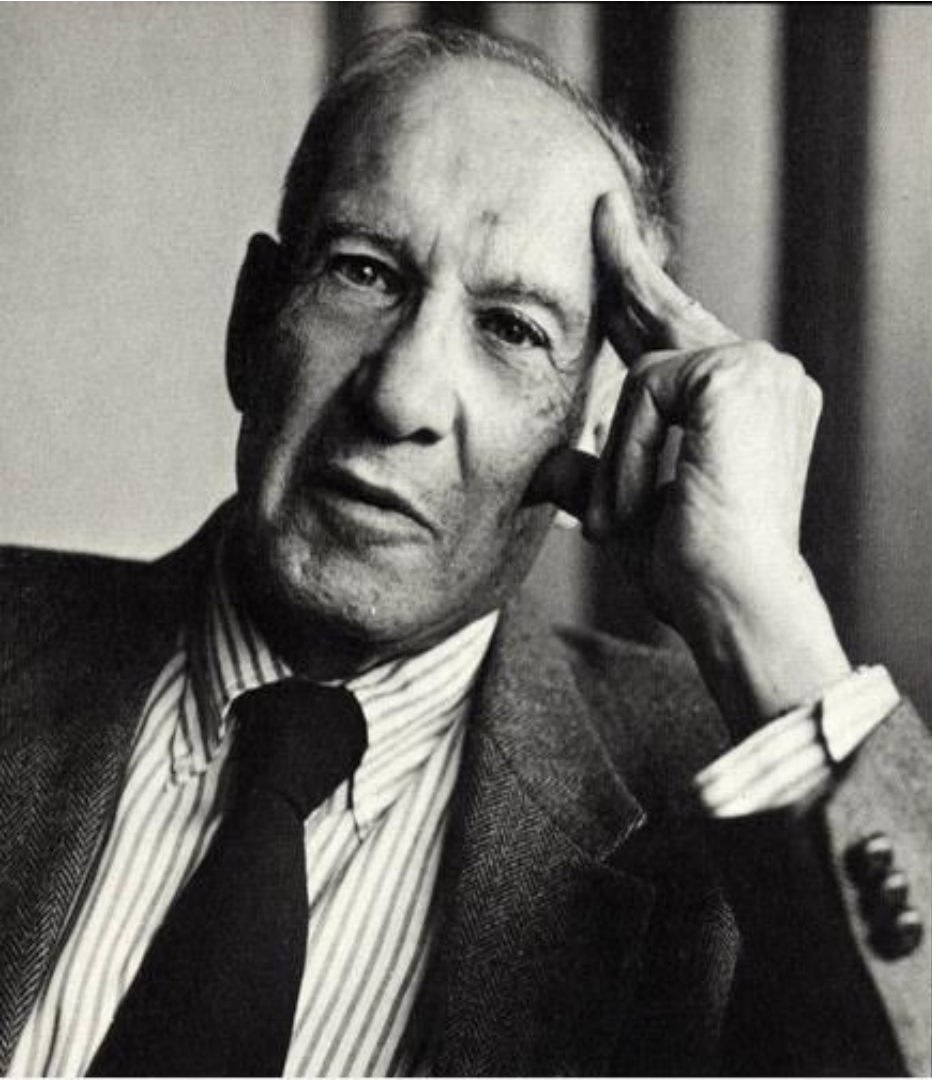
September 11th, 2018

Massimiliano Carloni, Solutions Specialist
Marko Zovko, Account Manager



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*“What gets measured gets
managed”*

Peter Drucker

Representing Social Sciences

Overview of current WoS status

Focus on Open Science conference
Ljubljana, November 2017



Impactstory
@Impactstory

Following

Excited to announce New Impactstory partnership with Clarivate to help oaDOI find even more [#openaccess](#):

**Clariva
Analytics**

New partnership with Clarivate to help oaDOI find even mor...

We're excited to announce a new partnership with Clarivate Analytics! This partnership between Impactstory and Clarivate will help fund better coverage of Open Access in the oaDOI database.
blog.impactstory.org

9:34 AM - 23 Jun 2017

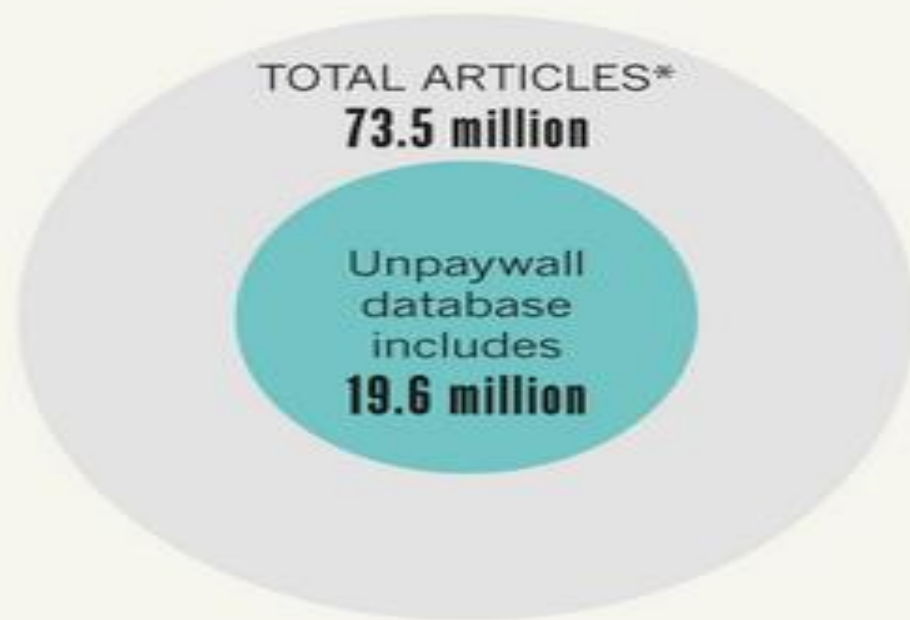
17 Retweets · 22 Likes



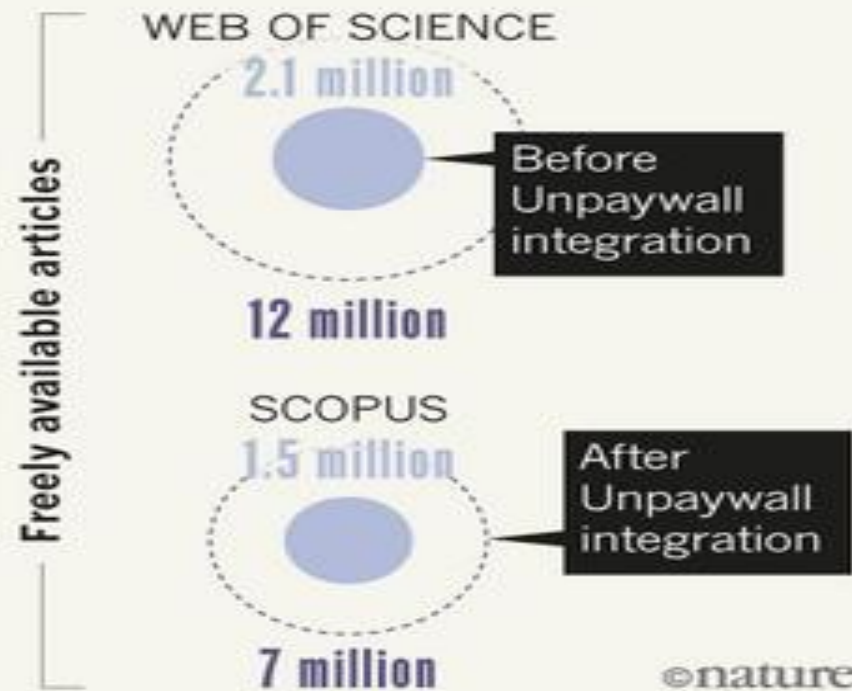
 **Clarivate
Analytics**

UNPAYWALL REVOLUTION

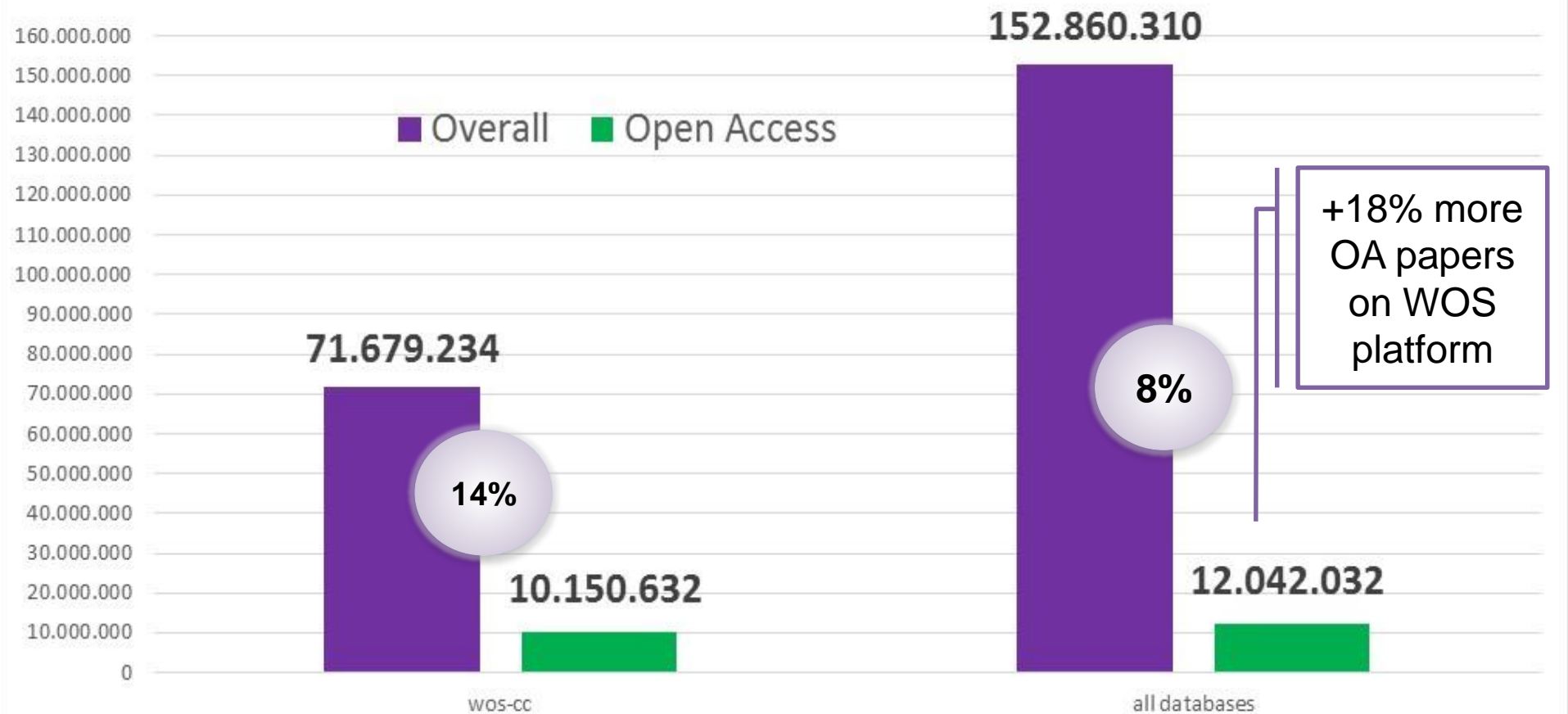
Software called Unpaywall automatically searches the Internet for free-to-read versions of research papers. Integration with established scientific databases, including Scopus and Web of Science, will expand the number of freely accessible papers they deliver.



*Journal articles with a DOI from Crossref

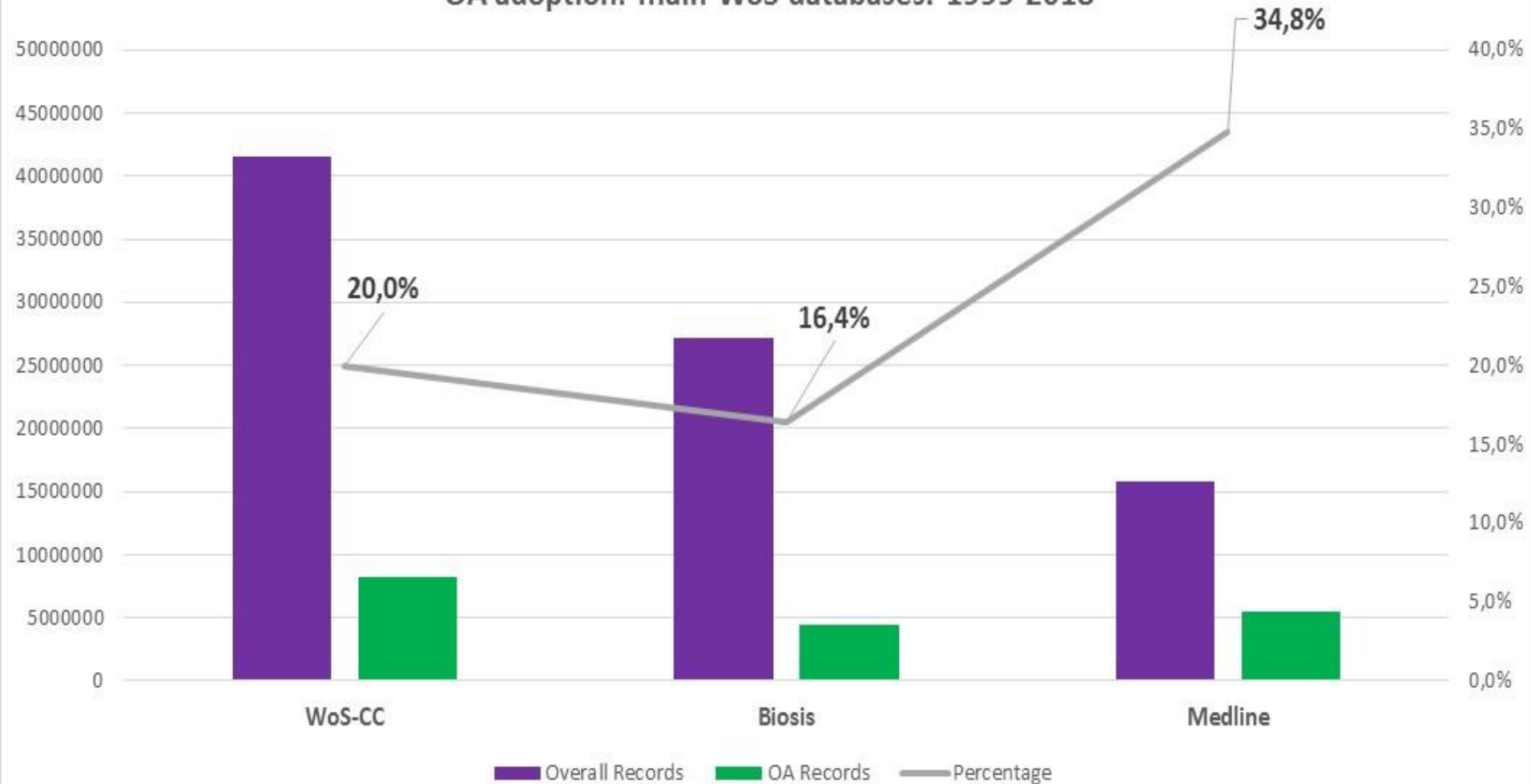


How Unpaywall is transforming open science by H. Else – Nature, August 15th 2018

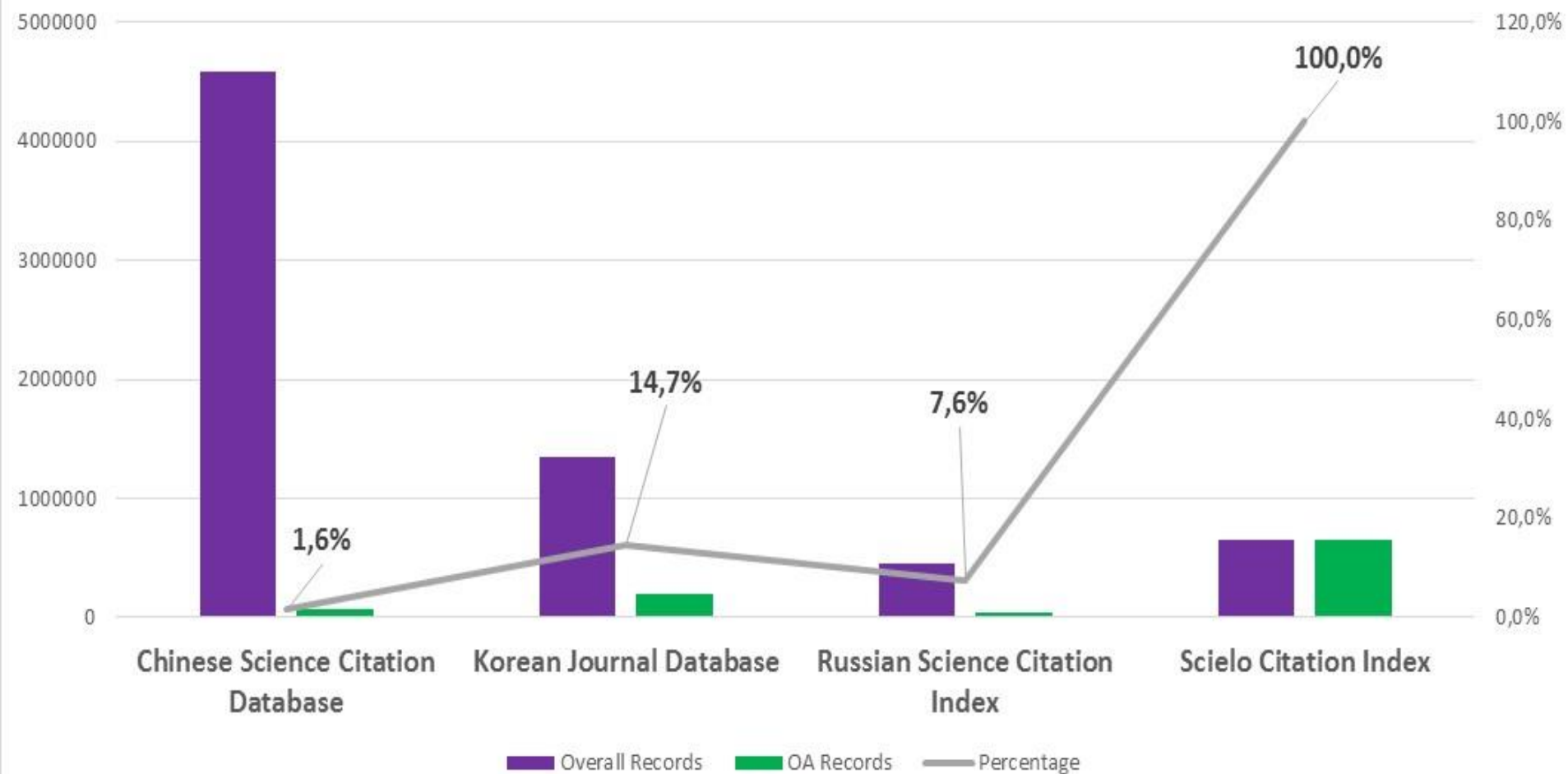


Overall number of papers and OA papers

OA adoption: main WoS databases. 1999-2018



OA adoption: Regional WoS databases. 1999-2018

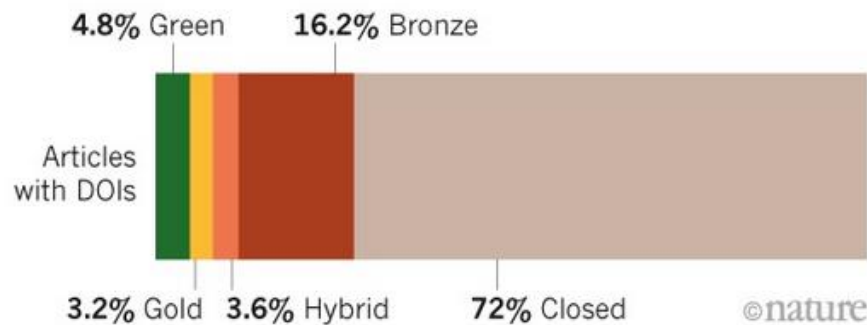


A faint, light gray world map serves as the background for the slide, showing the outlines of continents and major landmasses.

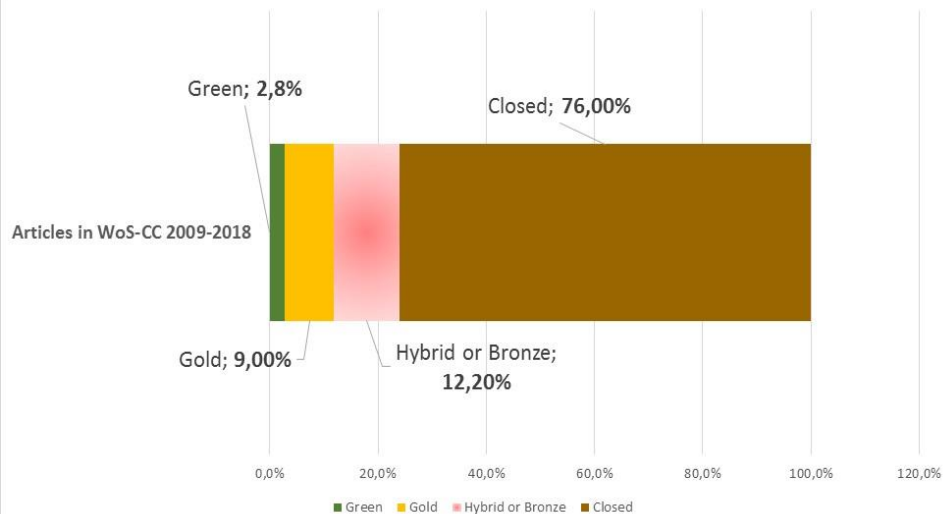
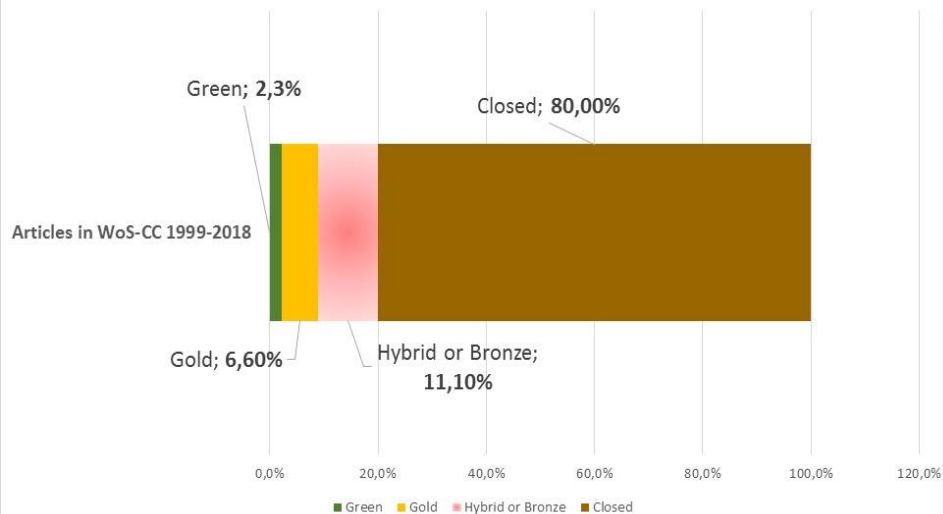
Table of overall findings

- 1. Databases do not show the same OA adoption pattern**

In the scholarly literature as a whole — approximated as the 67 million journal articles with DOIs — 28% are free to read online.



Credit: H. Piwowar et al. Preprint at <http://dx.doi.org/10.7287/peerj.preprints.3119v1> (2017).



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Table of overall findings

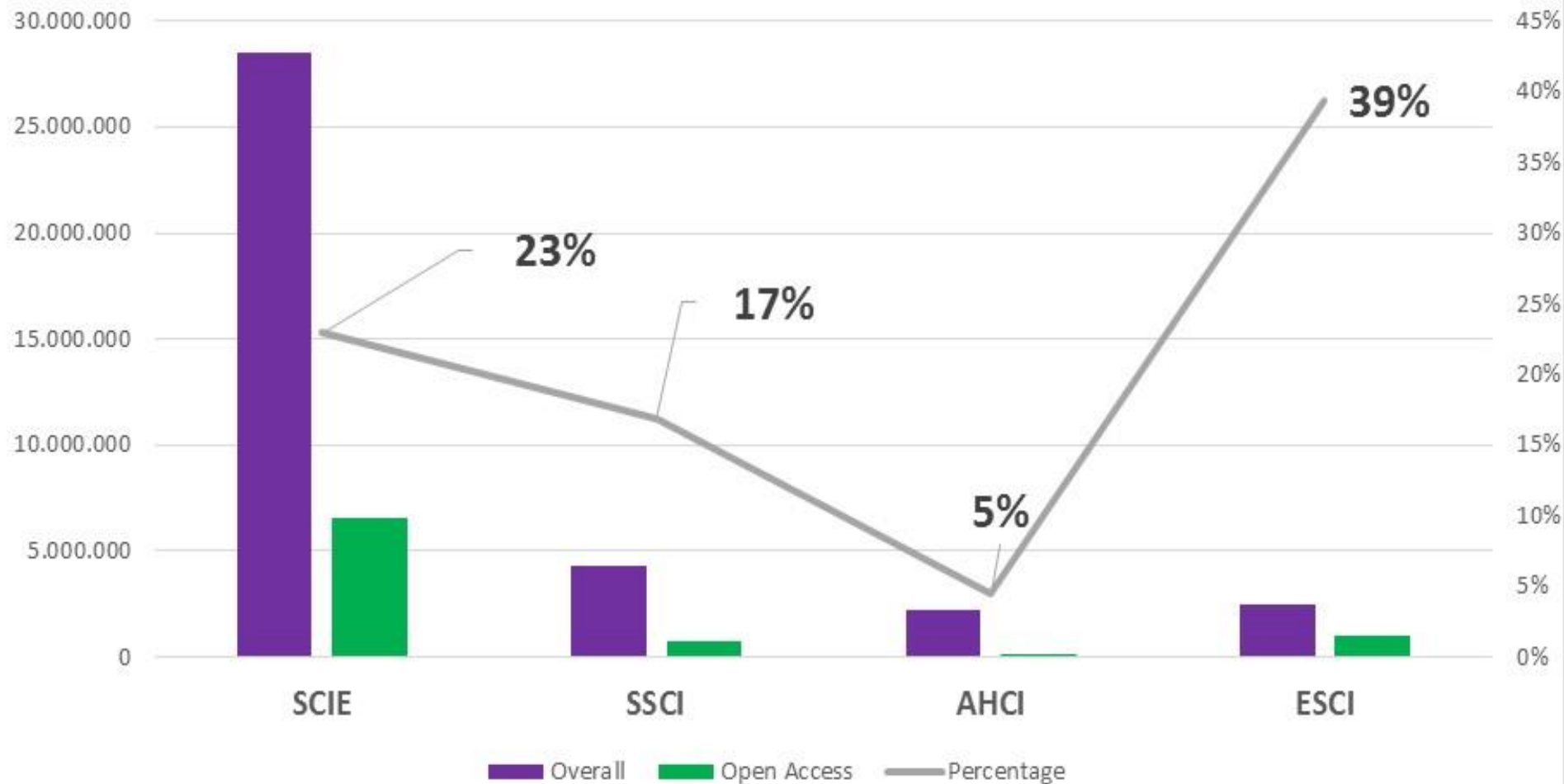
- 1. Databases do not show the same OA adoption pattern**
- 2. Pure gold percentage is growing along the years in WoS-CC**



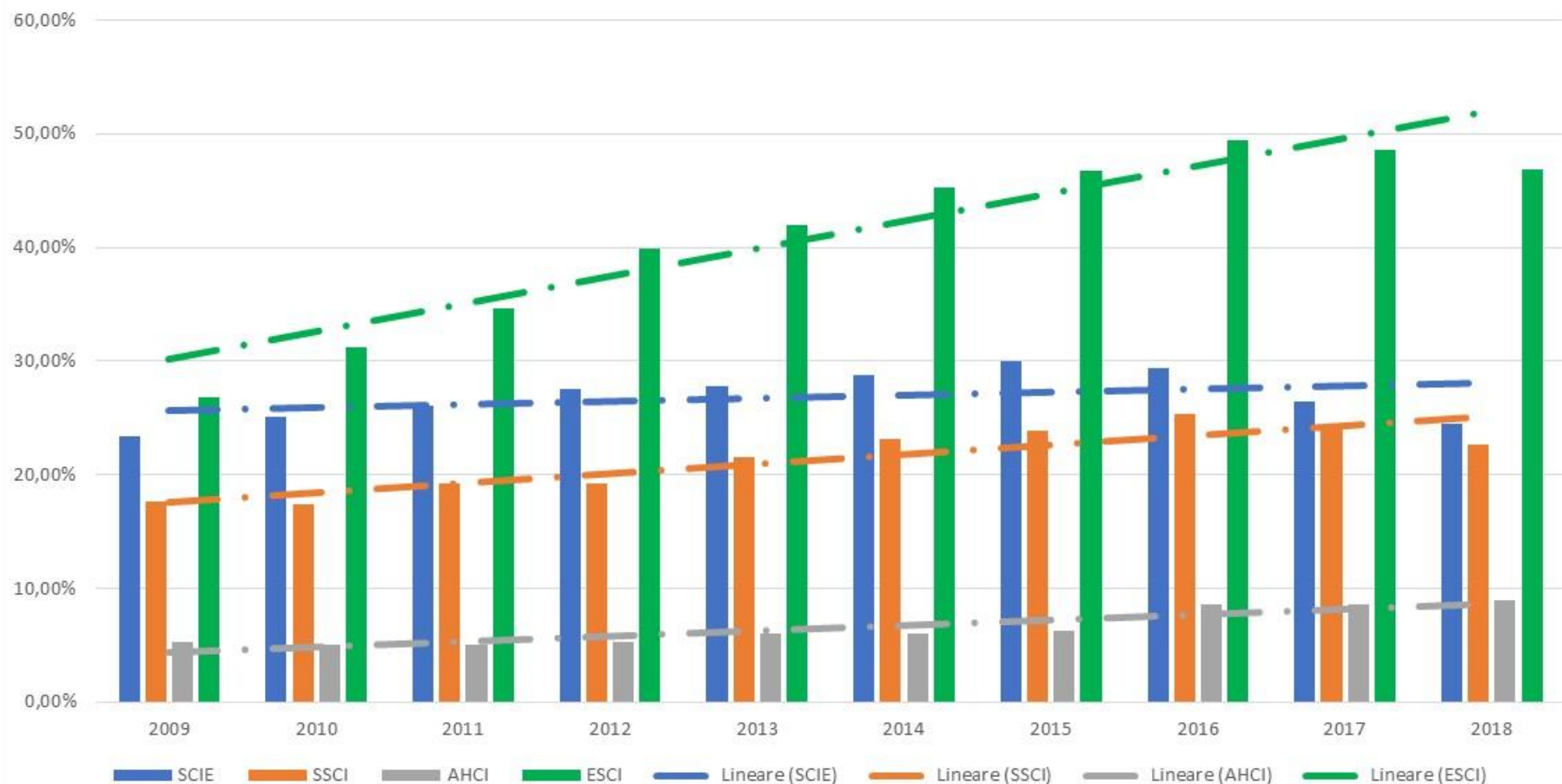
*“Torture the data, and it will
confess to anything”*

Ronald Coase

OA adoption by WOS-CC Indexes (1999-2018)



Trend OA Adoption. WoS-CC Journal Indexes

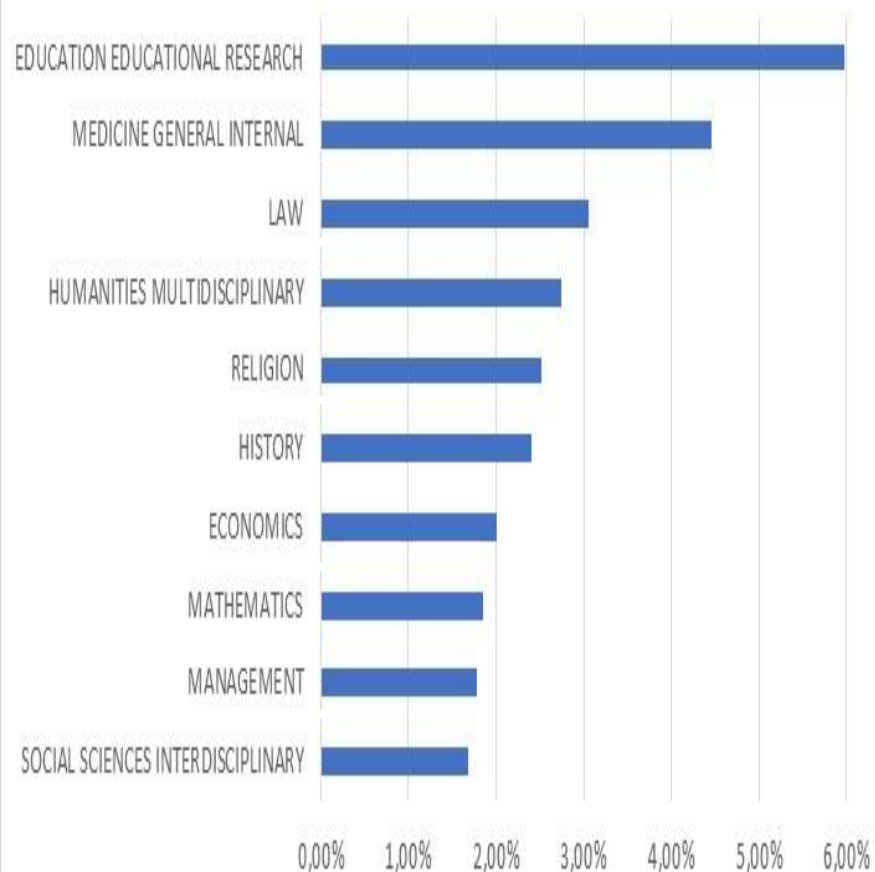


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Table of overall findings

- 1. Databases do not show the same OA adoption pattern**
- 2. Pure gold percentage is growing along the years in WoS-CC**
 - 3. ESCI is driving the OA adoption in WoS-CC**

ESCI OVERALL BREAKDOWN BY CATEGORY



OA ESCI OVERALL BREAKDOWN BY CATEGORY

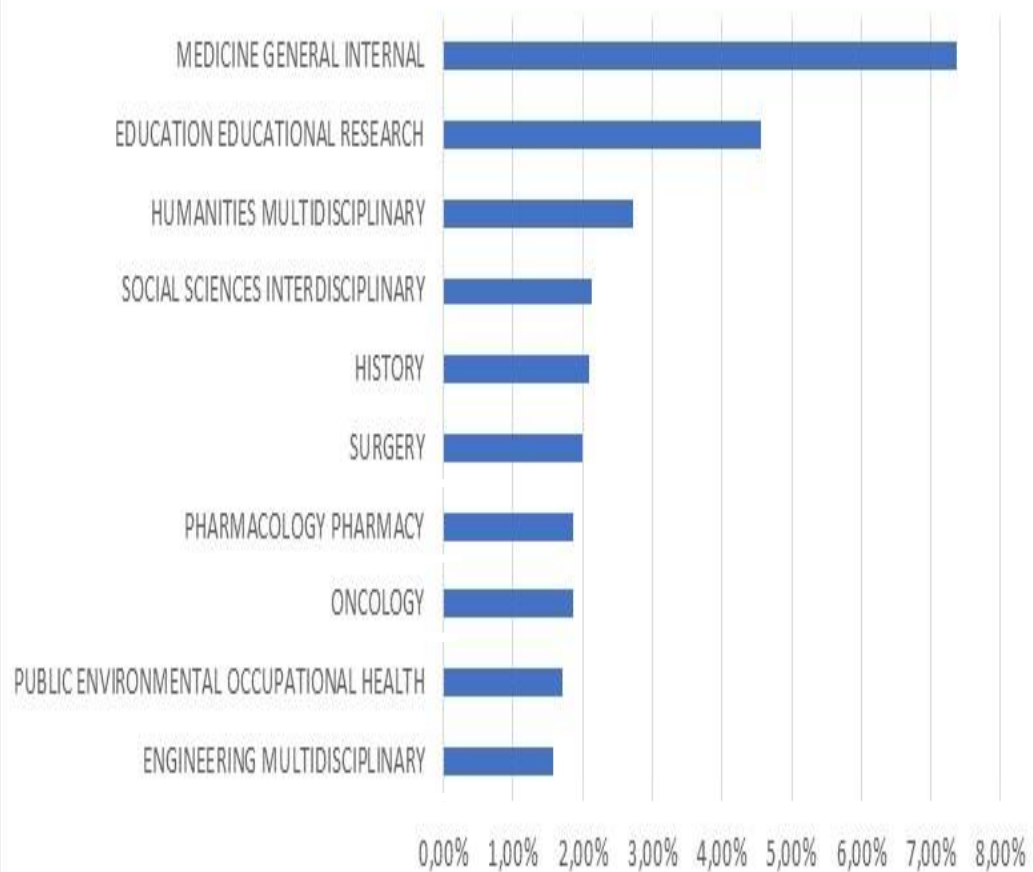
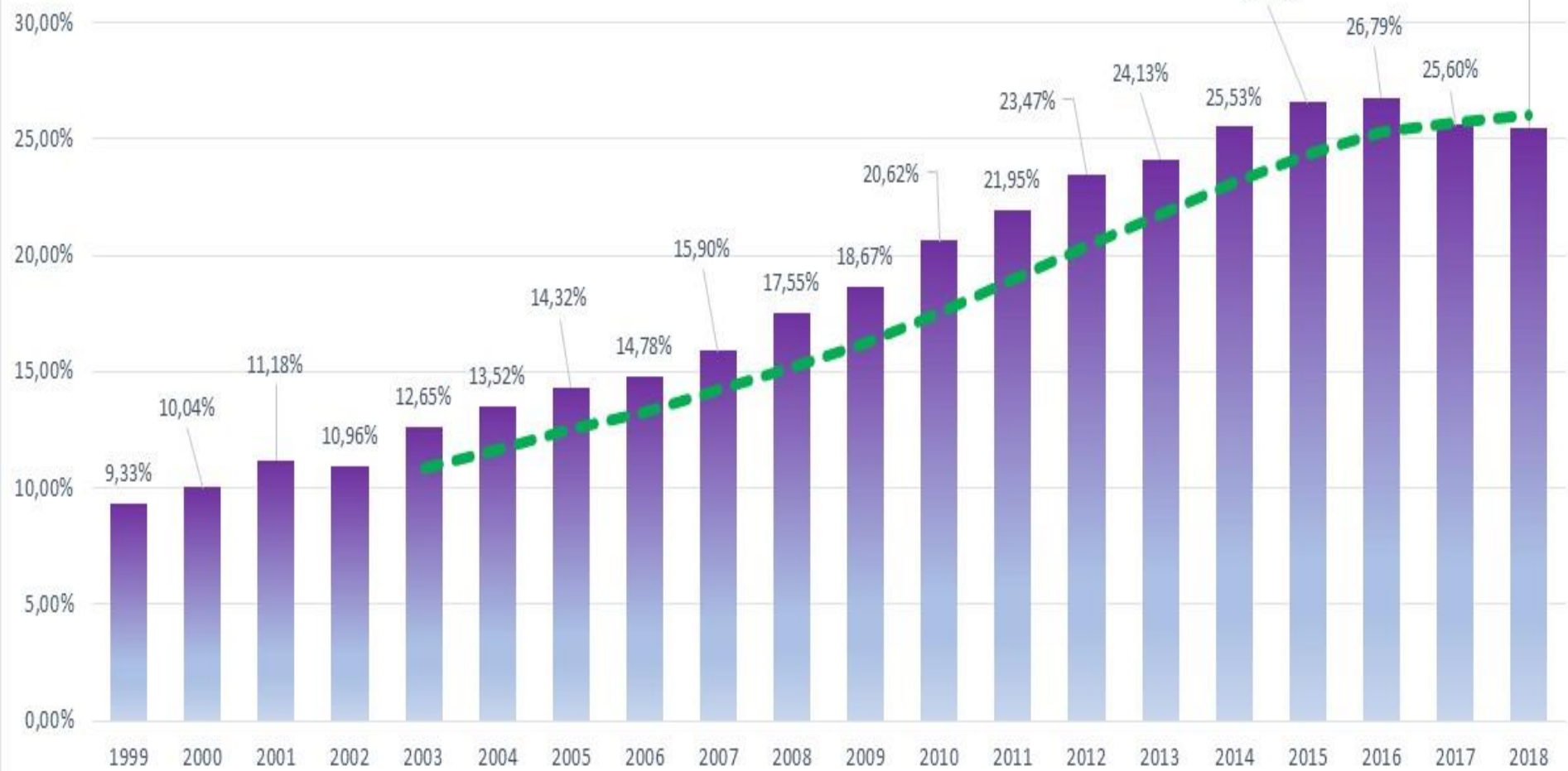




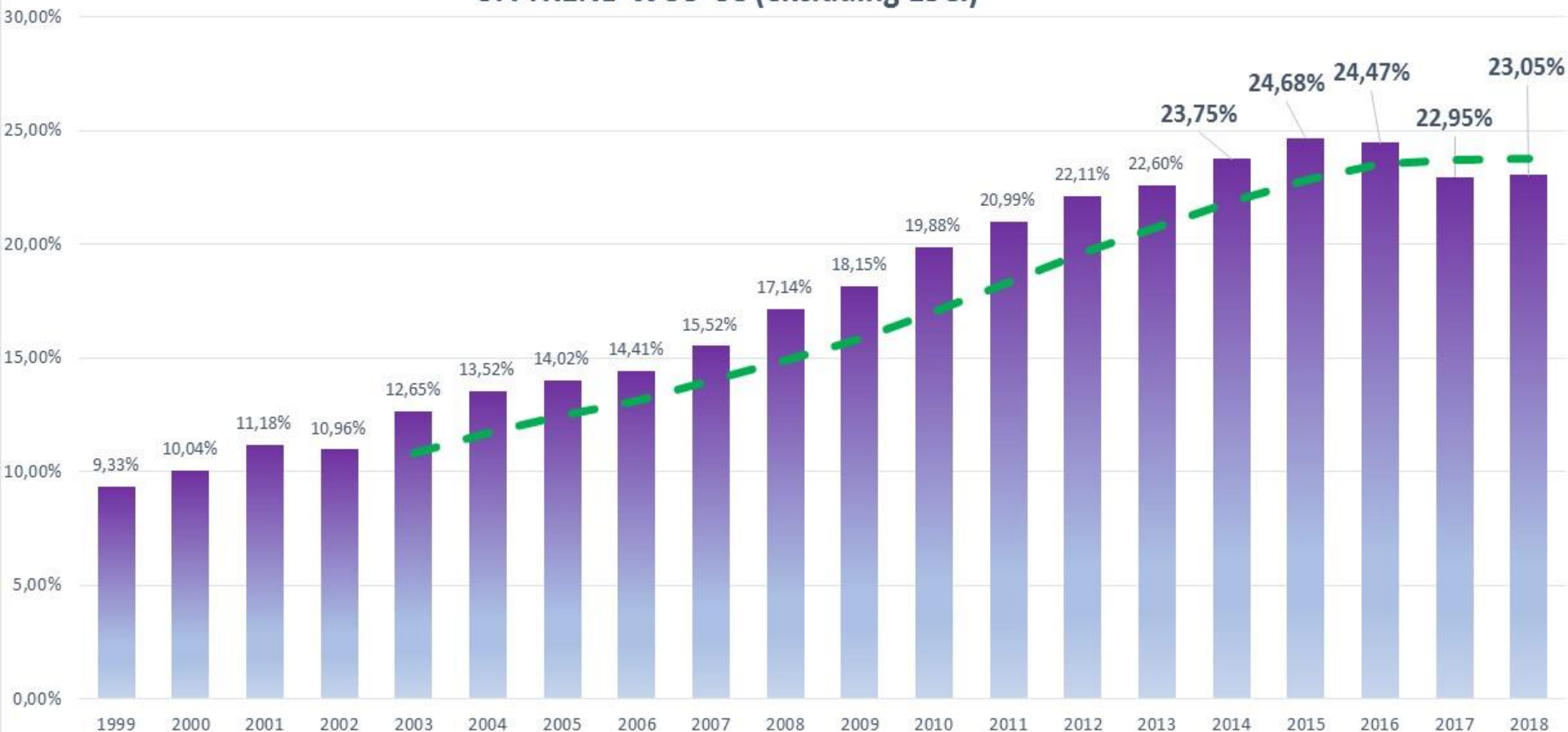
Table of overall findings

1. Databases do not show the same OA adoption pattern
2. Pure gold percentage is growing along the years in WoS-CC
 3. ESCI is driving the OA adoption in WoS-CC
4. The key driver is publishing on a «new» journal

OA trend WOS-CC



OA TREND WOS-CC (excluding ESCI)



Number of Journals by year. WoS-CC excluding ESCI



A faint, light gray world map is visible in the background of the slide, showing the continents of North America, South America, Europe, Africa, and Australia.

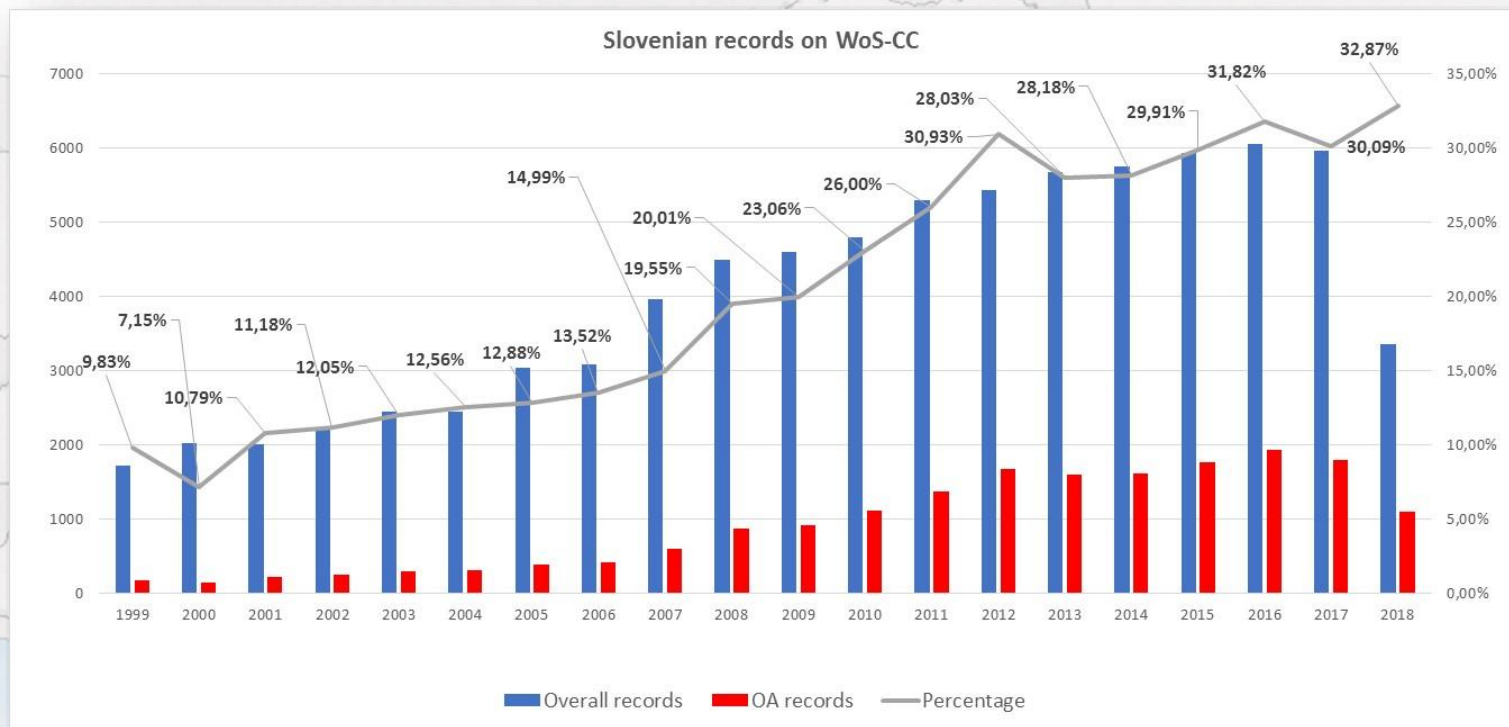
Table of overall findings

1. Databases do not show the same OA adoption pattern
2. Pure gold percentage is growing along the years in WoS-CC
 3. ESCI is driving the OA adoption in WoS-CC
4. The key driver is publishing on a «new» journal
5. OA is not booming on established journals



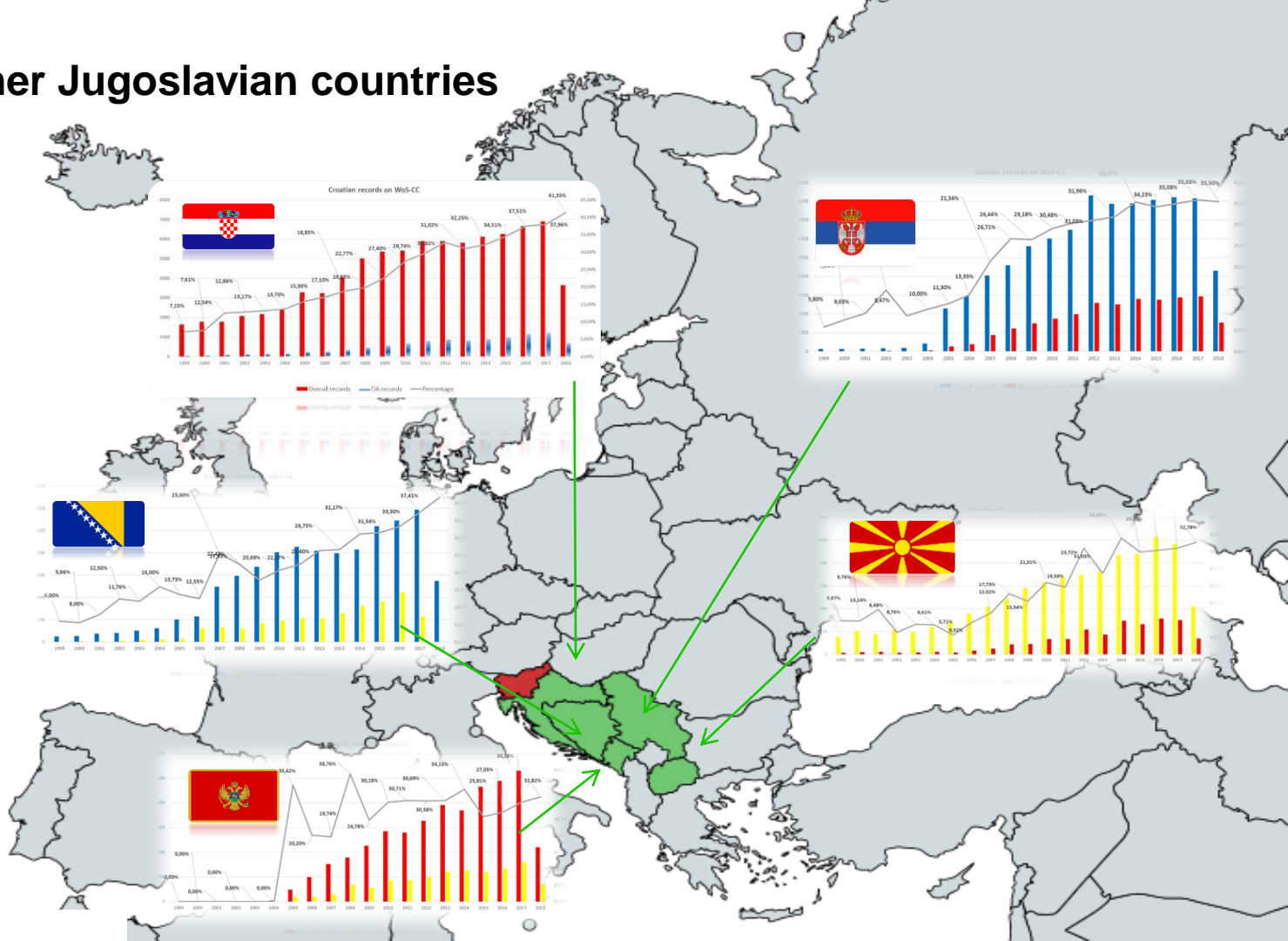
*“But we are here to talk
about Slovenia and let’s talk
about Slovenia”*

Massimiliano Carloni



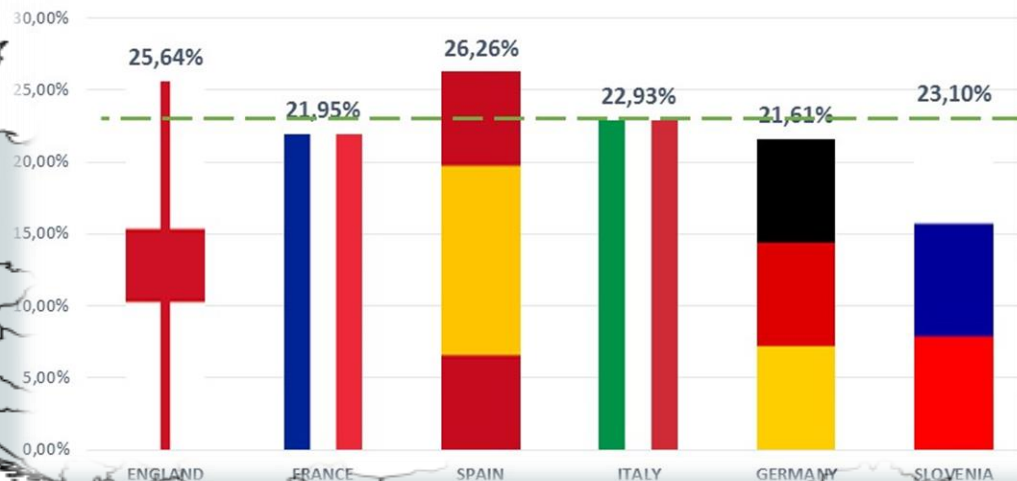
Slovenia & former Yugoslavian countries

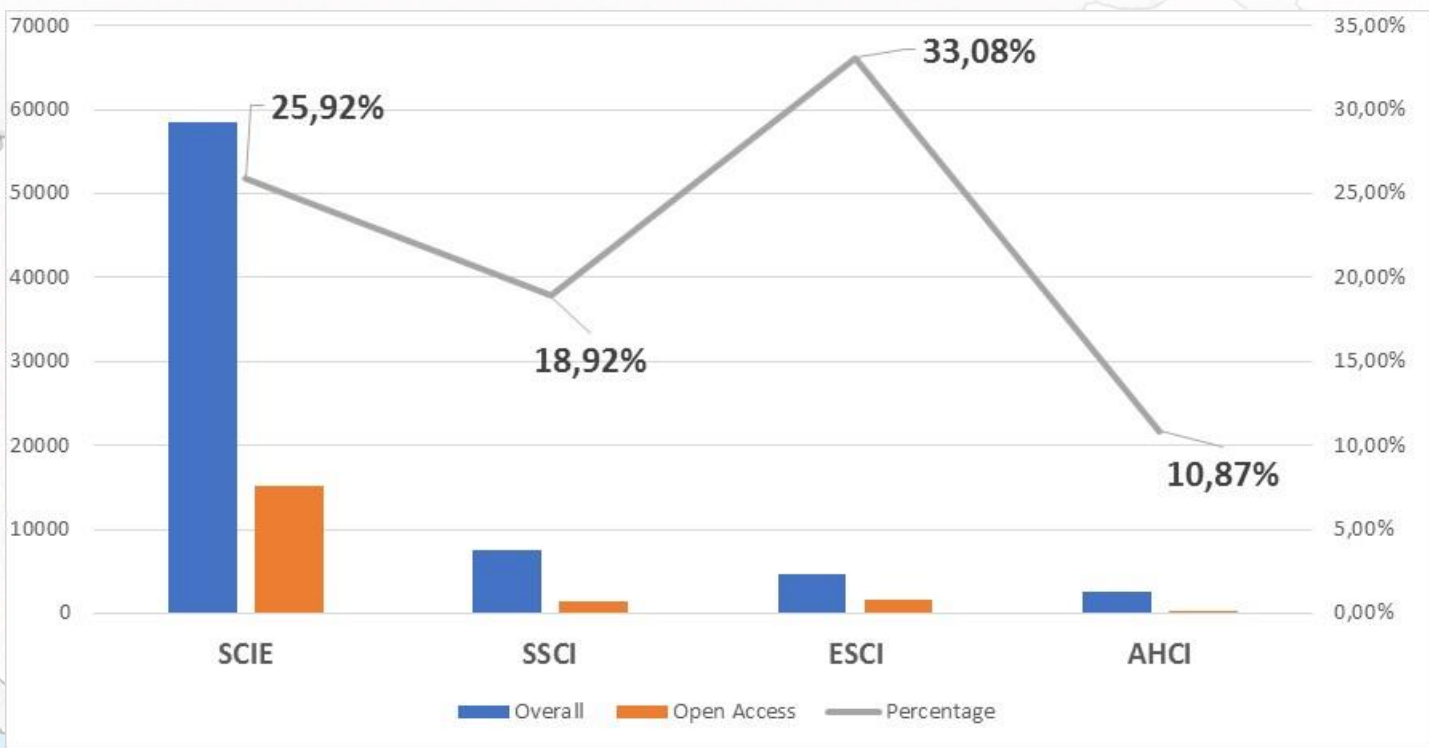
Slovenia	23.1%
BOSNIA HER.	27,2%
CROATIA	27,1%
MACEDONIA	23,0%
MONTENEGRO	29,3%
SERBIA	30,3%



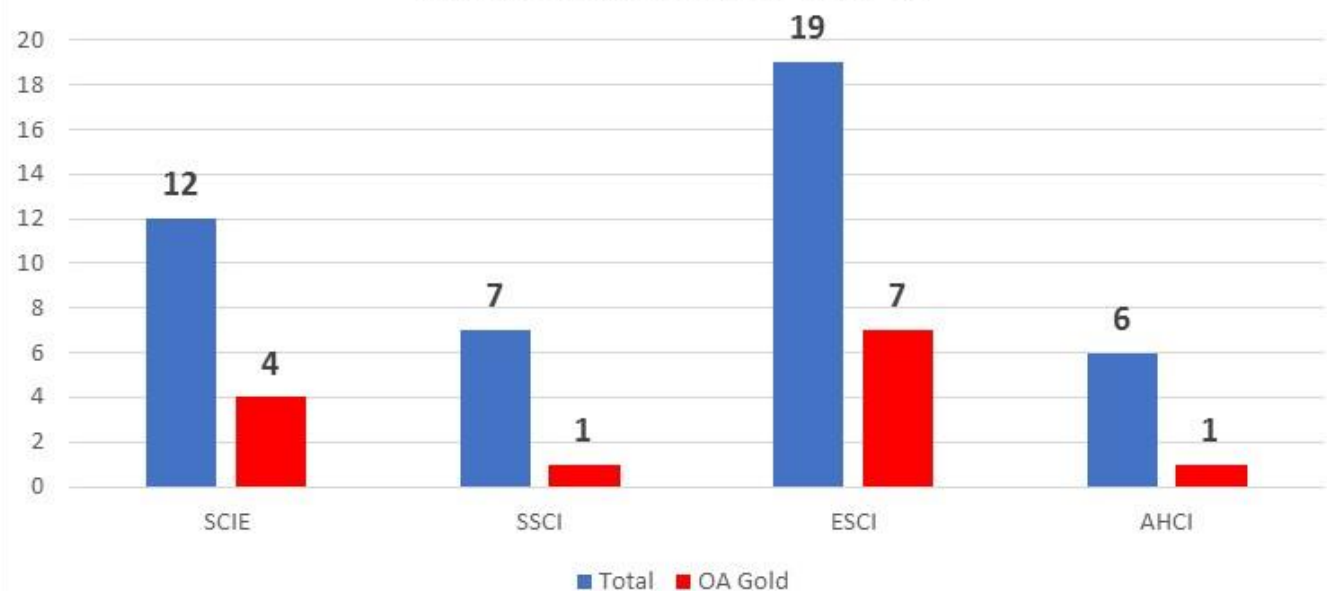
Slovenia & Main European Countries

OA adoption 1999-2018

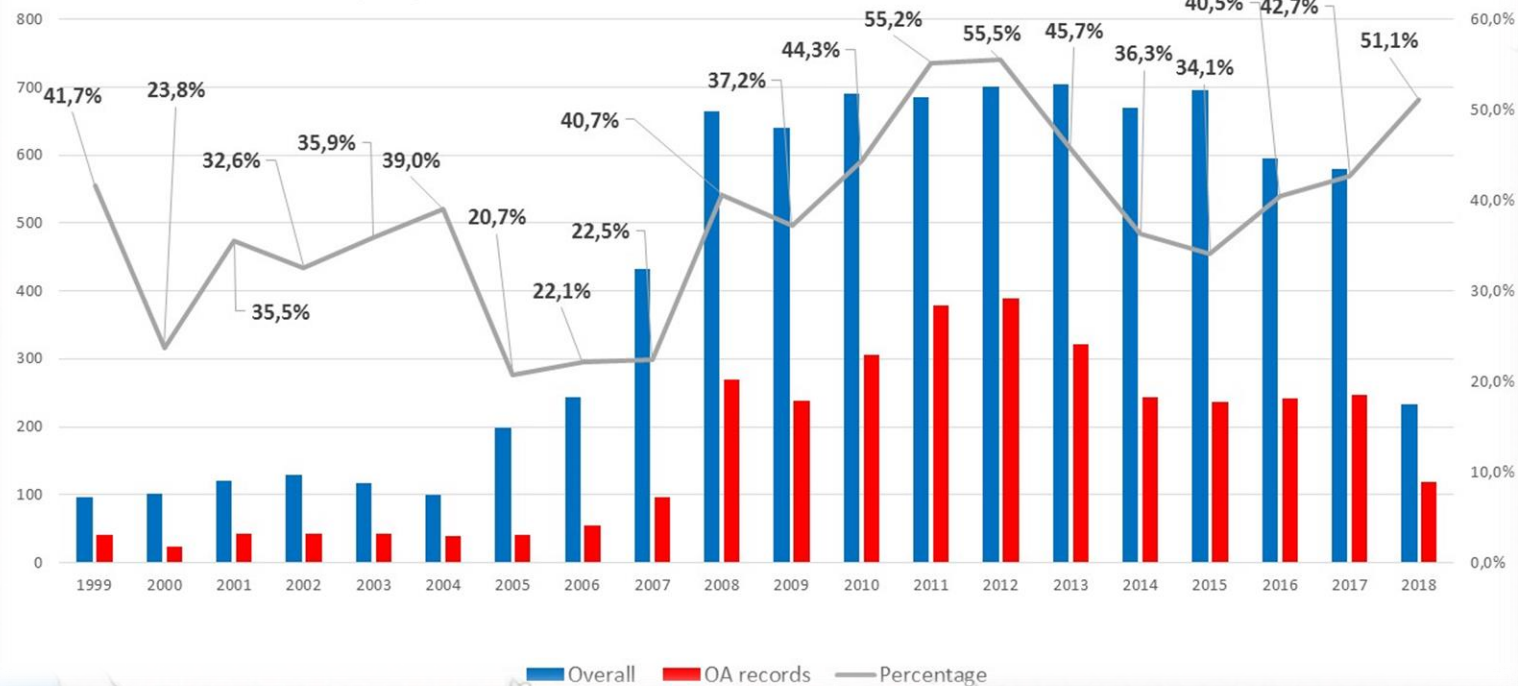




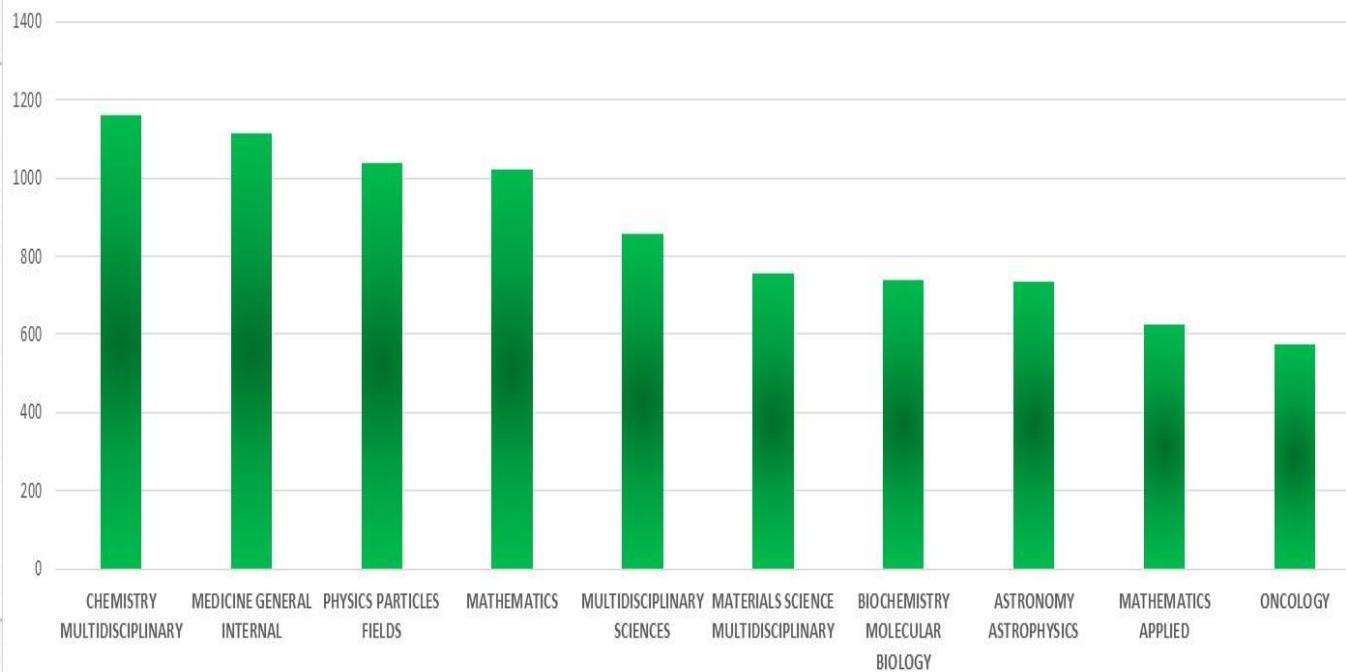
Slovenian Journals on WoS-CC



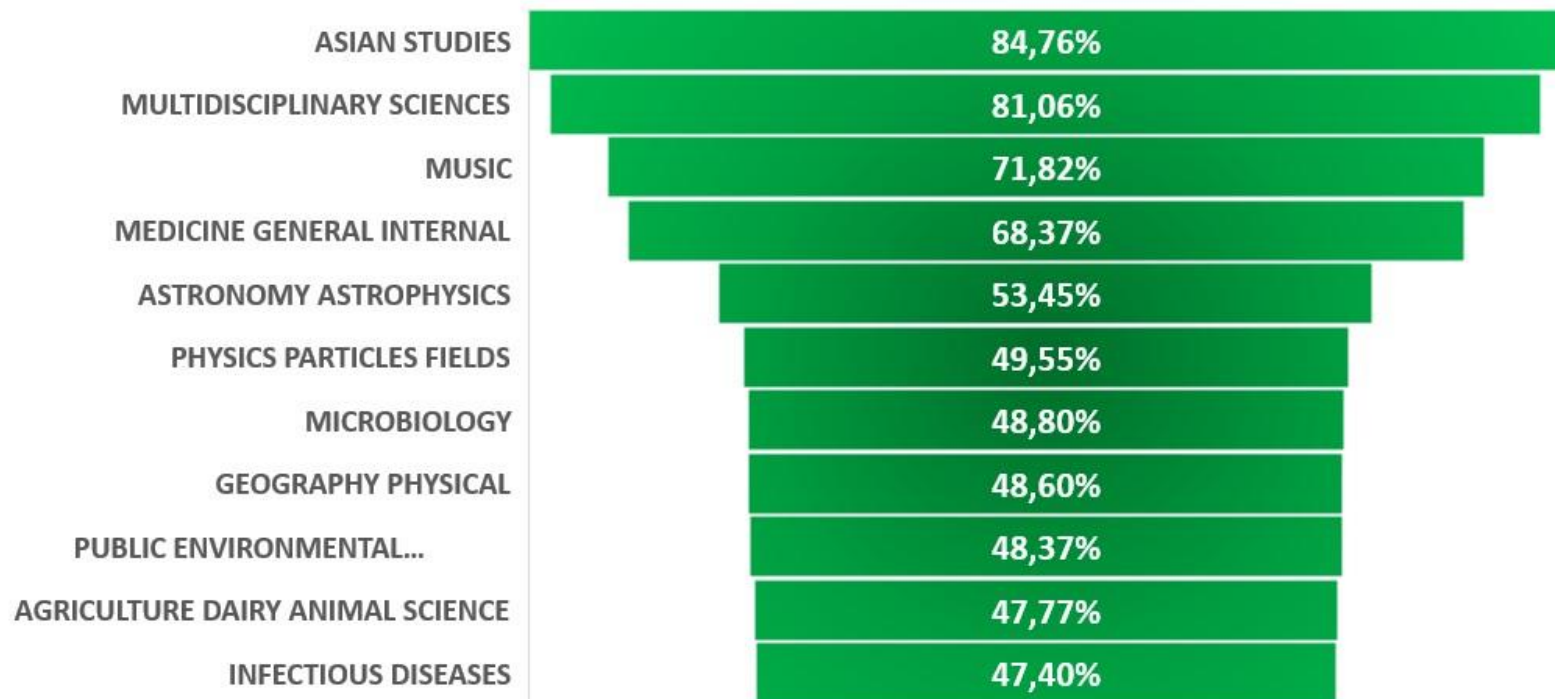
Slovenian Papers published on Slovenian Journals



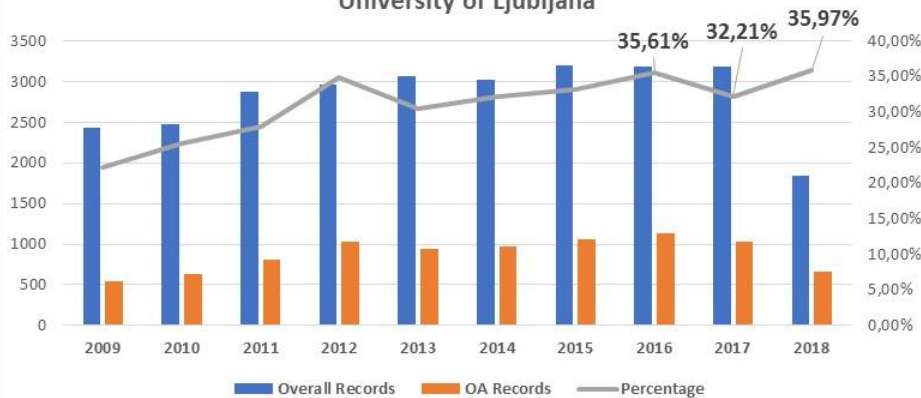
Top 10 Slovenian categories by number of OA papers



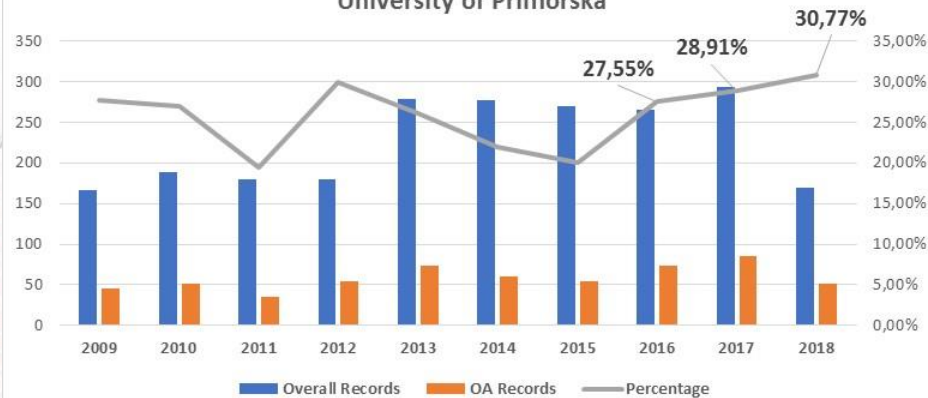
TOP 10 WOS CATEGORIES BY NUMBER OF RELATIVE OA PAPERS



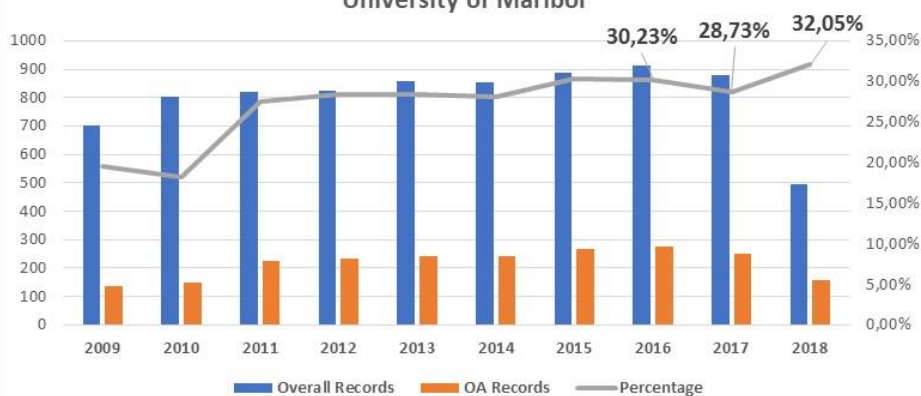
University of Ljubljana



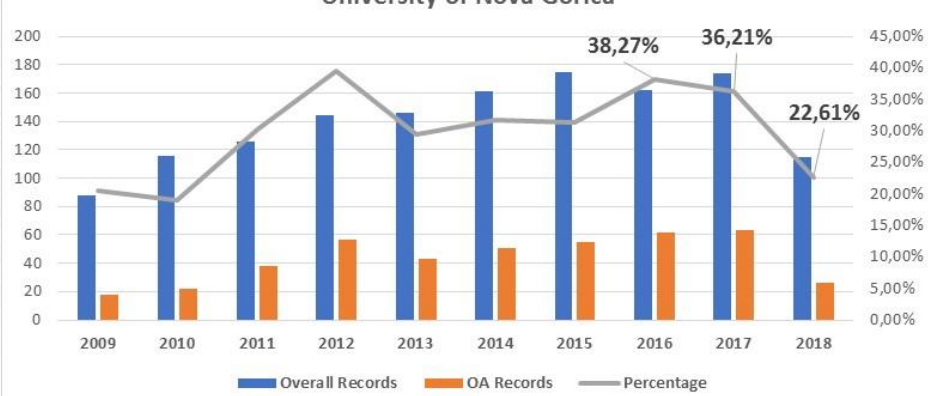
University of Primorska

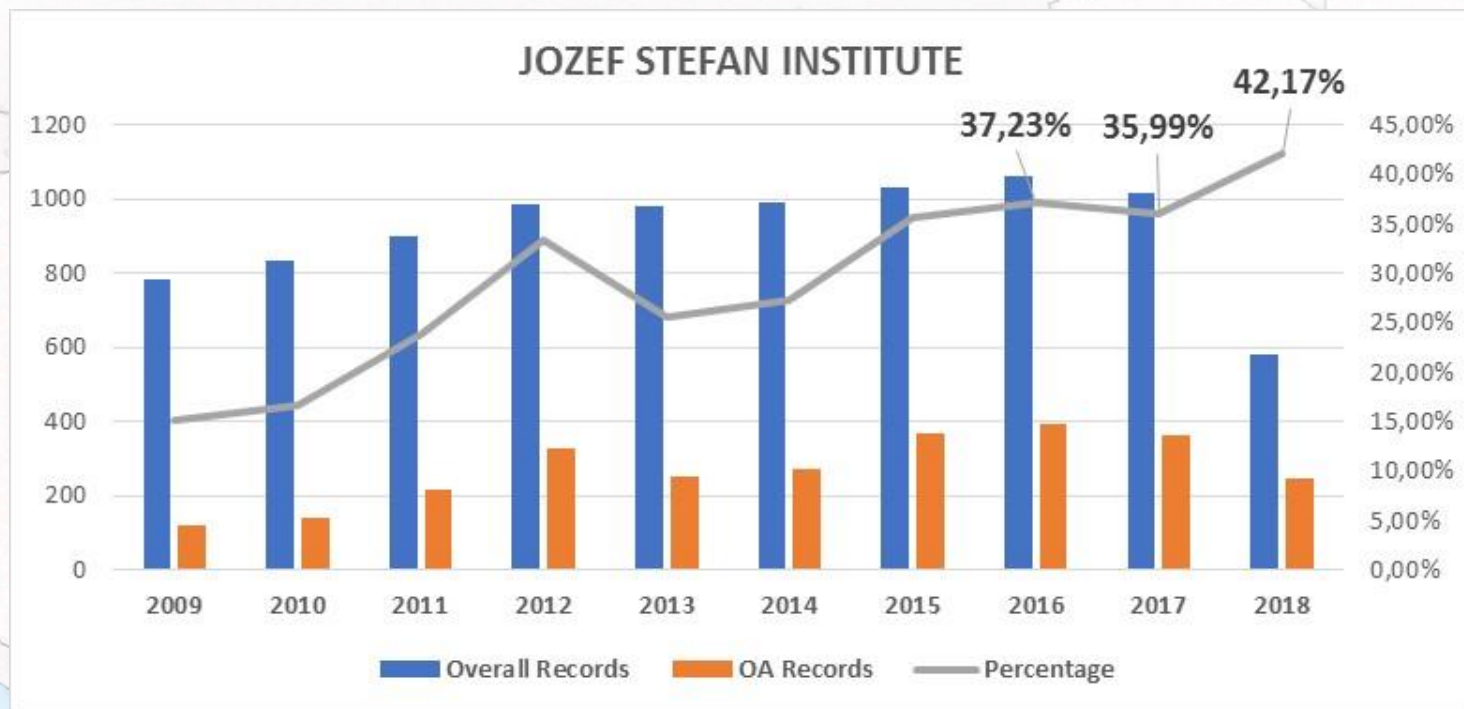


University of Maribor

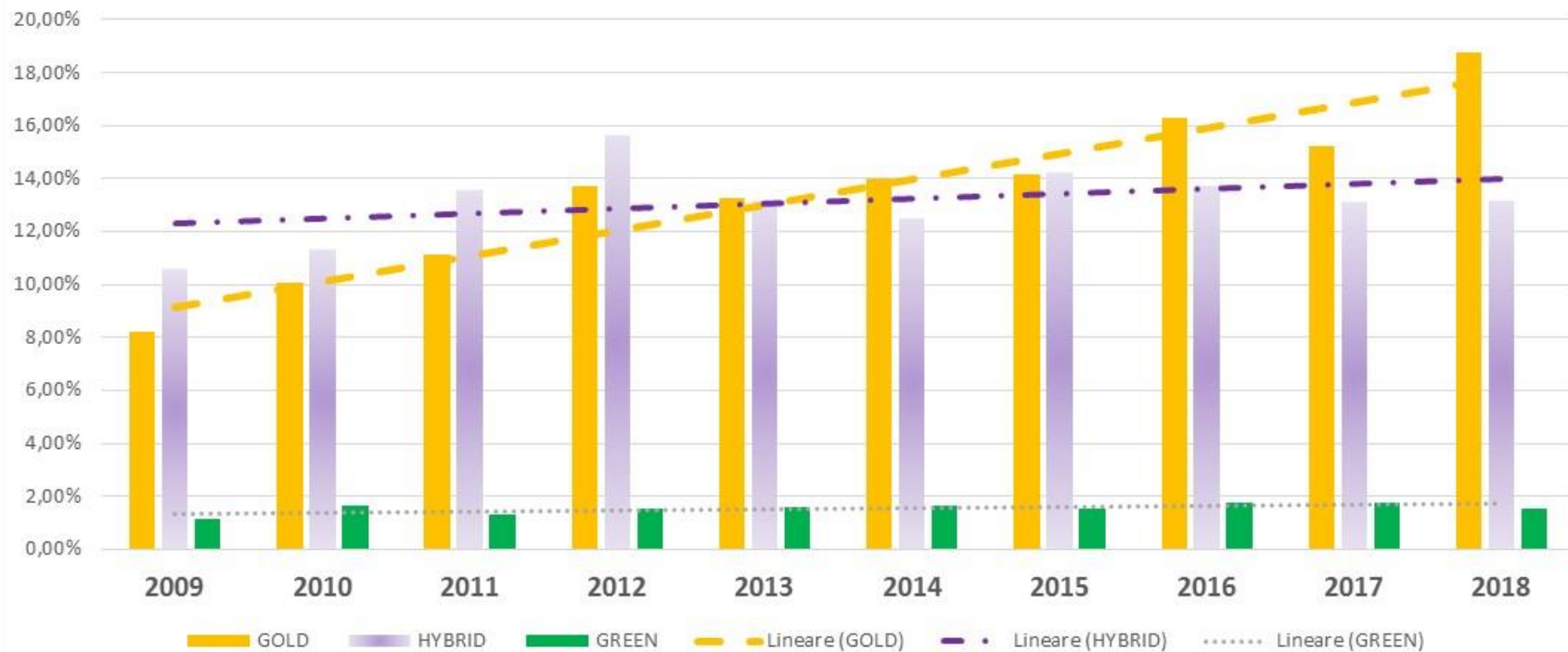


University of Nova Gorica

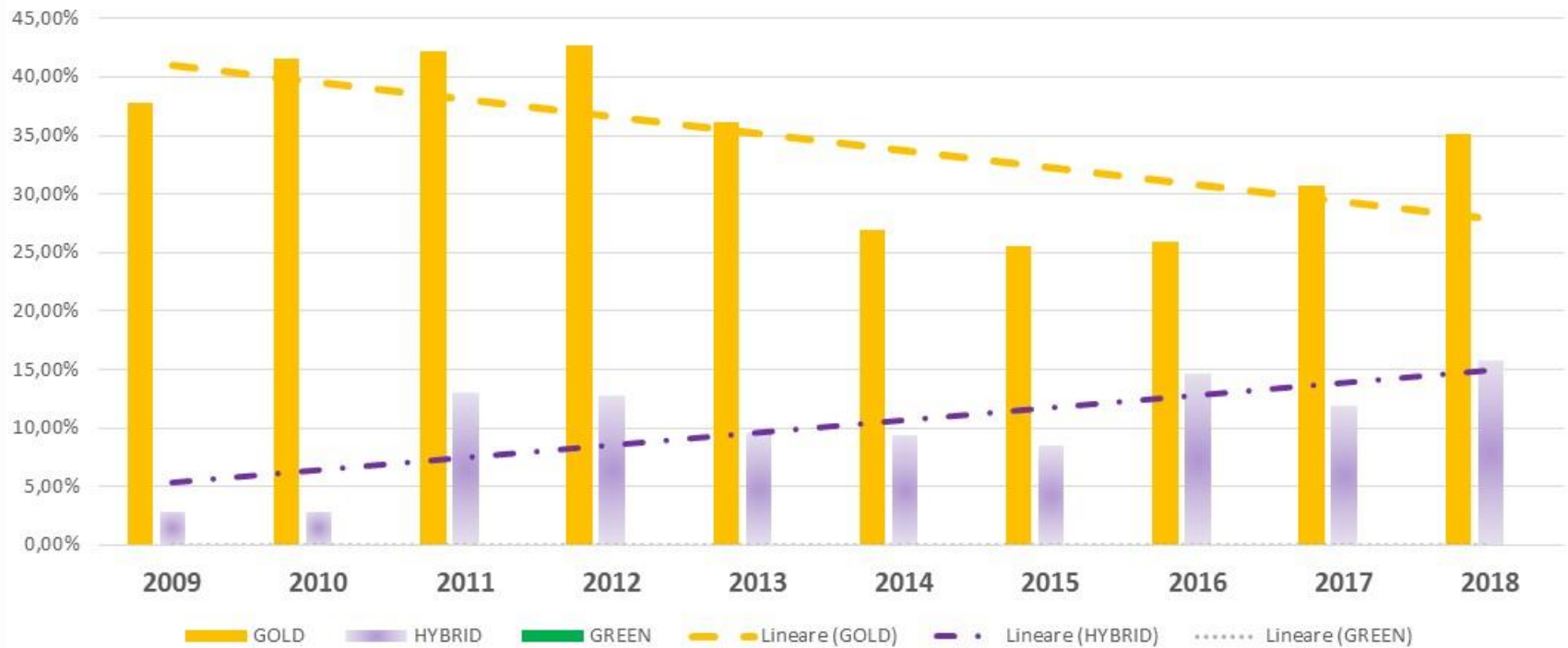




OA "types" for Slovenian Papers



OA "types" for Slovenian Papers in Slovenian Journals



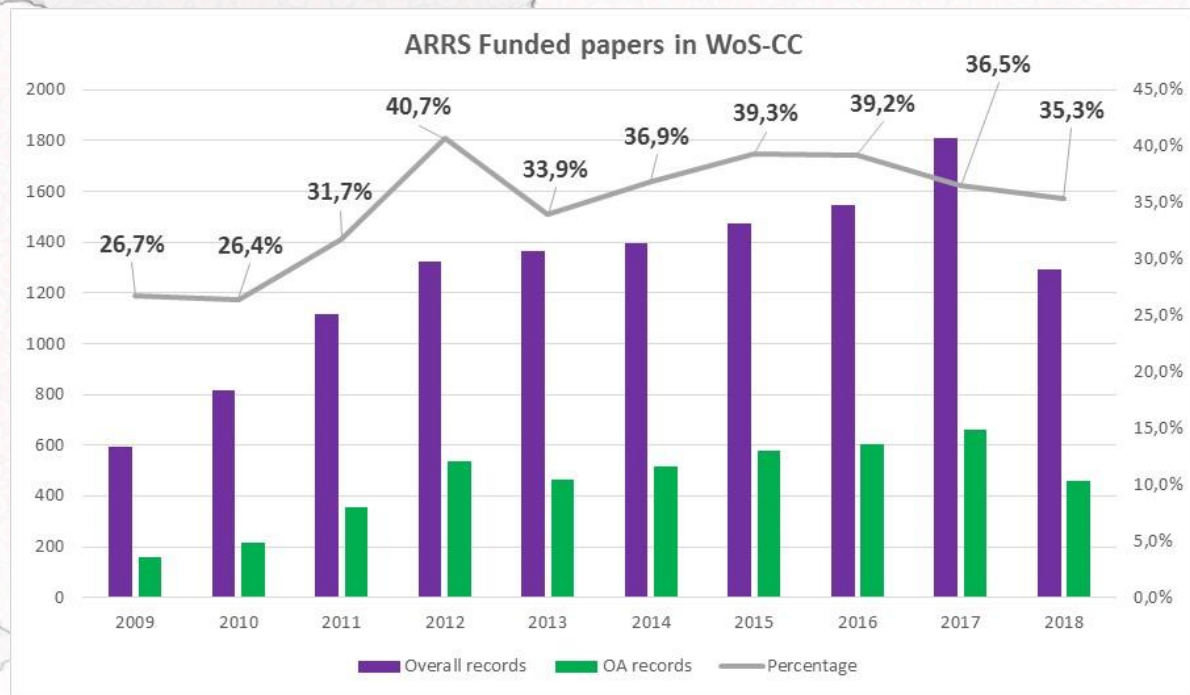
PLAN S

FROM OUTER SPACE

(908 Y 31- L4008 Y 41W08)

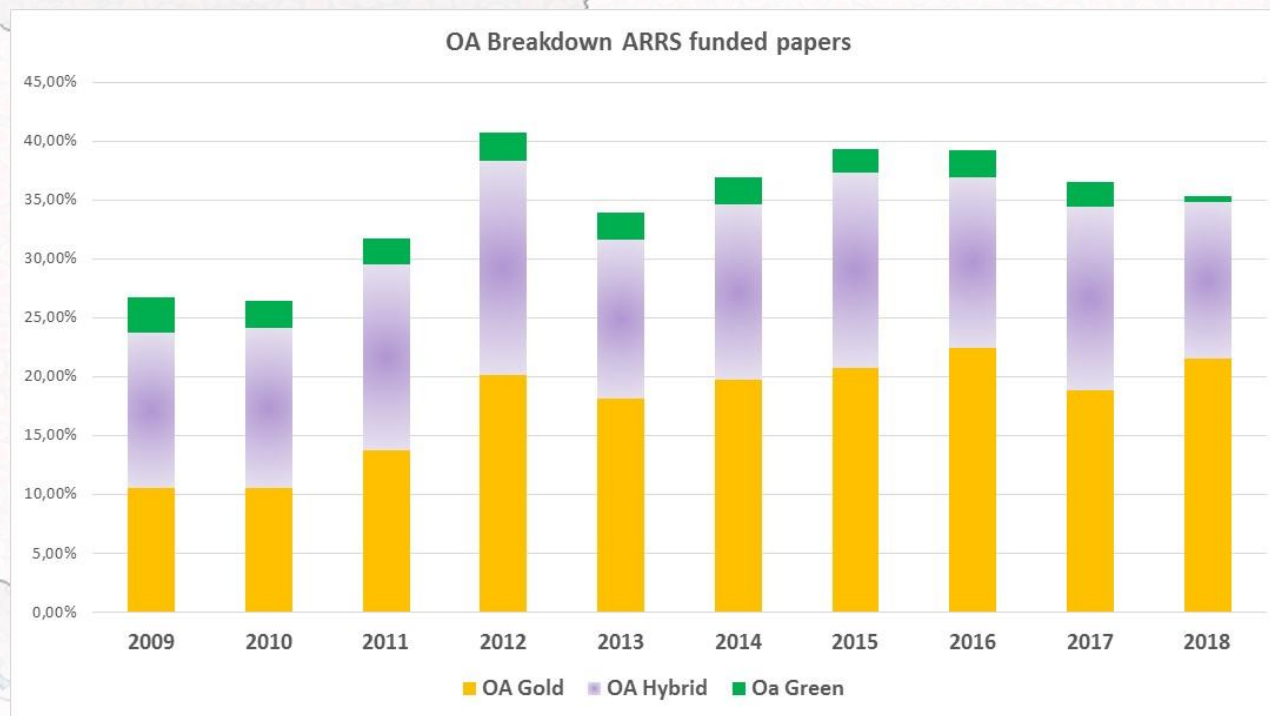
13,068 FO=(SLOVENIAN RESEARCH AGENCY or SLOVENIAN RESEARCH AGENCY ARRS or ARRS SLOVENIA or ARRS or ARRS REPUBLIC OF SLOVENIA or ARRS SLOVENIAN RESEARCH AGENCY or ARRS PROGRAM or SLOVENE RESEARCH AGENCY ARRS or SLOVENE RESEARCH AGENCY or RESEARCH AGENCY OF THE REPUBLIC OF SLOVENIA or SLOVENIAN RESEARCH AGENCY SLOVENIA or ARRS REPUBLIC OF SLOVENIA or ARRS SLOVENIAN RESEARCH AGENCY)

Indexes=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH, BKCI-S, BKCI-SSH, ESCI, CCR-EXPANDED, IC Timespan=1900-2018



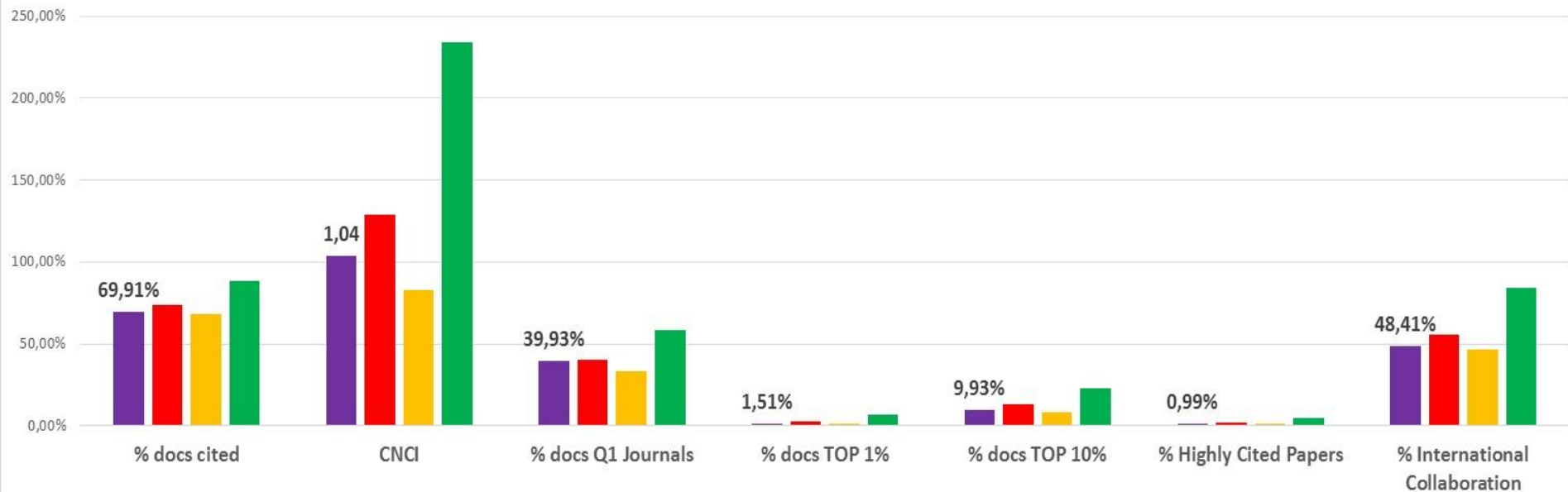
13,068 FO=(SLOVENIAN RESEARCH AGENCY or SLOVENIAN RESEARCH AGENCY ARRS or ARRS SLOVENIA or ARRS or ARRS REPUBLIC OF SLOVENIA or ARRS SLOVENIAN RESEARCH AGENCY or ARRS PROGRAM or SLOVENE RESEARCH AGENCY ARRS or SLOVENE RESEARCH AGENCY or RESEARCH AGENCY OF THE REPUBLIC OF SLOVENIA or SLOVENIAN RESEARCH AGENCY SLOVENIA or ARRS REPUBLIC OF SLOVENIA or ARRS SLOVENIAN RESEARCH AGENCY)

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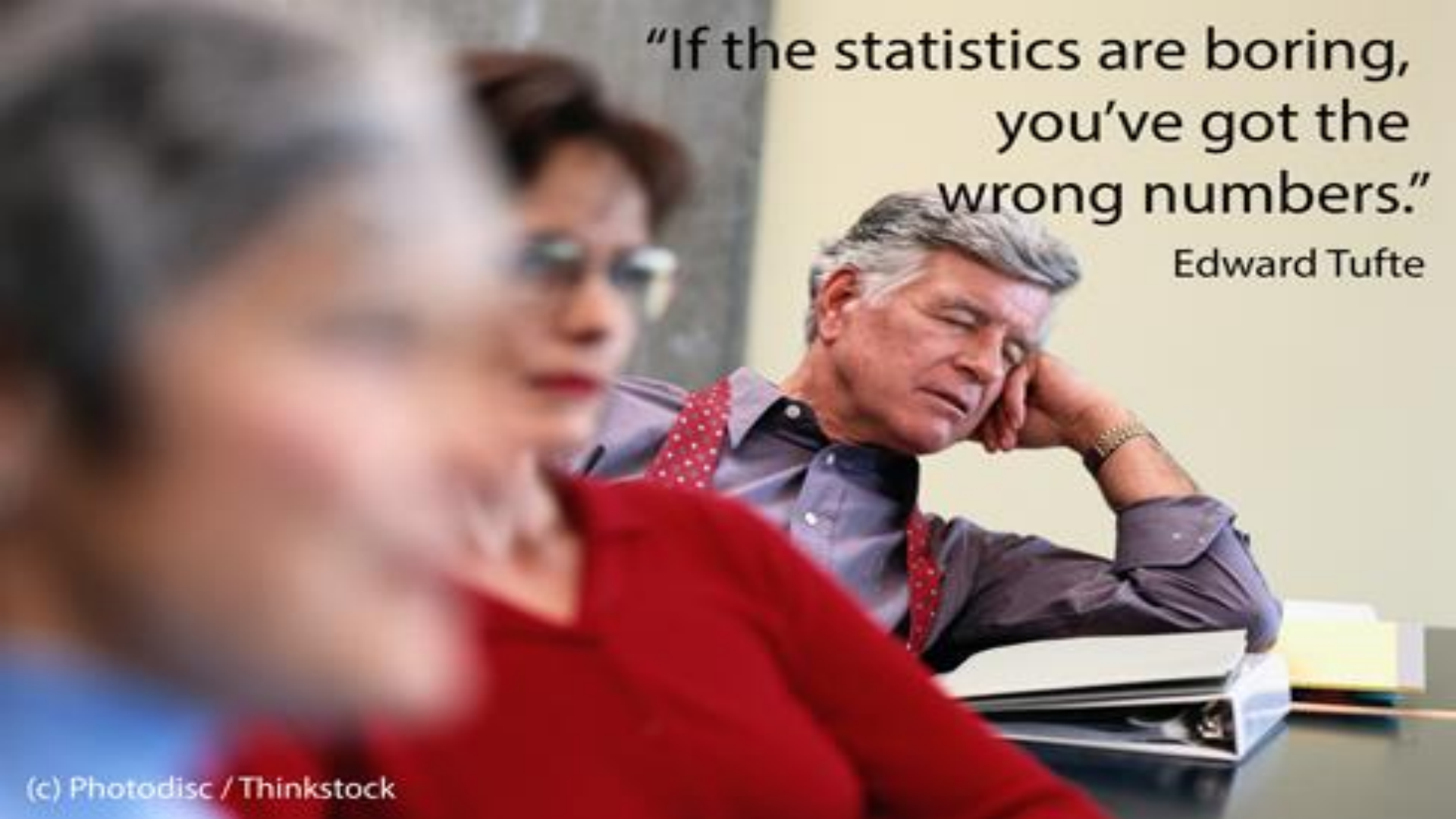
Slovenian Papers Impact Indicators

Overall Records OA Records GOLD OA Records Green OA records



Next Steps in Open Access identification on Wos. Re-launching the initiative

OA Type	Definition
DOAJ Gold	Articles in Fully Gold Journals as defined by DOAJ
Other Gold	Articles identified by Impactstory as having a CC license that are not in DOAJ journals. Majority are Hybrid.
Bronze	Free-to-read Public Access articles on the publisher site that Impactstory identified as having either a non-CC or unclear license information. Includes both promotional and post-embargoed (open archive) items
Green Published	Final published version hosted on a repository (e.g. <u>Pubmed Central</u>)
Green Accepted	Accepted manuscript hosted on a repository (e.g. Author posted to IR). Final content, but not typeset.
Green Submitted	Submitted manuscript hosted on a repository. Not yet peer-reviewed (e.g. a preprint on the <u>Arxiv</u>)

A photograph of a man with grey hair, wearing a dark blue button-down shirt and a red tie with white polka dots. He is sitting at a desk, resting his head on his right hand with a weary or bored expression. In the foreground, a woman with dark hair, wearing a red top, is out of focus. The background is a plain, light-colored wall.

"If the statistics are boring,
you've got the
wrong numbers."

Edward Tufte



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