

## Assessing Open Access Books: Shedding Light on Peer Review with PRISM

#### Ronald Snijder, CTO/Head of Research 14 May 2024



## Agenda

- Directory of Open Access Books and PRISM
  - DOAB
  - PRISM
- PRISM and research assessment
  - Stakeholders
  - Assessment
- Conclusion

#### Ronald Snijder - CTO / Head of Research

Ronald Snijder joined the OAPEN Foundation in 2011. He is responsible for the operational, technical and data-related aspects of the OAPEN Library, the Directory of Open Access Books and the OA Books Toolkit. He has a background in library and information sciences, information technology and holds a PhD in social sciences.



Since 2008 he has been active in the field of open access books; both at a practical level and as researcher. Before that, he has worked in several profit and not-for-profit organisations as an IT and information management specialist. When working at Amsterdam University Press, he was part of the team working on the OAPEN project.

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Mastodon: @RonaldSnijder@mastodon.social

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#### DIRECTORY OF OPEN ACCESS BOOKS AND PRISM

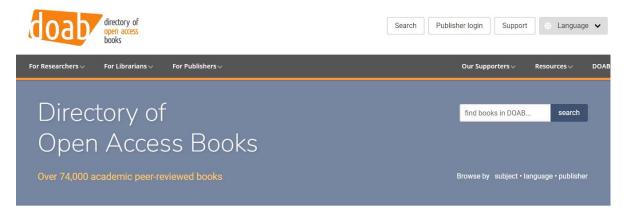




### **Directory of Open Access Books (DOAB)**

A community-driven discovery service, providing access to scholarly, peer-reviewed OA books, helping users find trusted OA book publishers.

- Launched in 2013 in partnership with <u>OpenEdition</u>
- 84,000+ indexed peer-reviewed OA books, free for users worldwide
- 725+ OA book publishers
- 95+ languages
- Built on DSpace 6.0
- All metadata is freely available (<u>CCO</u>) in various formats



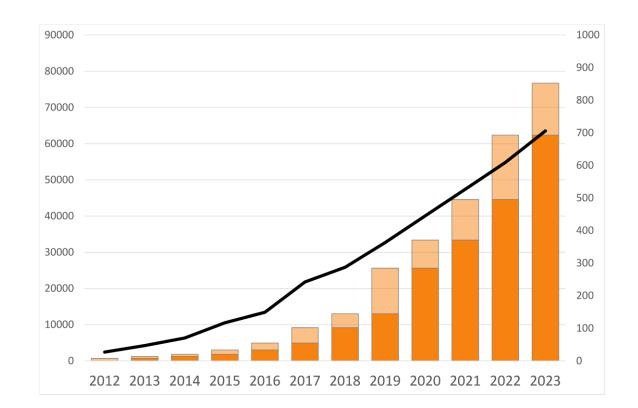
DOAB is a community-driven discovery service that indexes and provides access to scholarly, peer-reviewed open access books and helps users to find trusted open access book publishers. All DOAB services are free of charge and all data is freely available.

TOP SUBJECTS				
Sociology	Politics & government	Society & culture: general	Social research & statistics	Human geography
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### **Publishers in DOAB**

- It's free to participate in DOAB
- Publishers must, at a minimum, meet these two requirements:
  - Publish books under an open license (e.g., a Creative Commons license)
  - Ensure books have undergone independent and external peer review prior to publication



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### What is PRISM?

Peer Review Information Service for Monographs

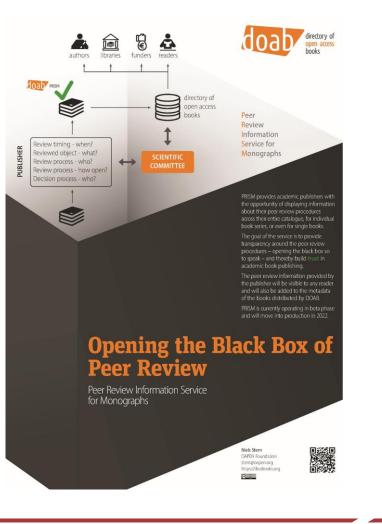
Standardised way to display information about peer review processes

- Provided by publishers
- At the book level
- At the publisher level

#### Made available in DOAB

- API
- Metadata
- Widget

#### Part of the OPERAS Service Catalogue





### How does it look? (1/2)



#### See: <u>https://directory.doabooks.org/disc</u> <u>over?query=peerreview.id%3A\*</u>

FORCED MOBILITY OF EU CITIZENS TRANSMERK ENVIRONMENTS NOT IN ADVISOR OF DISCOMPANYS

https://library.oapen.org/bitst

/20.500.12657/63659

/1/9781000909159.pdf

Brandariz, José A. (editor)

Martynowicz, Agnieszka (edite

Klaus, Witold (editor)

Download Url(s)

Contributor(s)

Language

✿ DOAB Home / View Item

Forced Mobility of EU Citizens

Review type Proposal

Transnational Criminal Justice Instruments and the Management of 'Unwand' EU National

Anonymity Single-anonymised

Reviewer type Internal editor; External peer reviewer

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Review stage Pre-publication

Open review No

Publish responsibility Publisher



### How does it look? (2/2)

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#### Peer review at the publisher level

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For Researchers Fo	The publisher has registered with DOAB PRISM the Peer Review Process for 5 Peer Review types: • What - What is being reviewed? Full text		Reso
A DOAB Home / View	Who - Who conducts the peer review? Editorial board member      How - How - What is the level of anonymity? All identifies known      When - At what stage is the peer review being conducted? Pre-publication      Peer review is overseen by: Books or series editor		
KIT Scientific	<ul> <li>P. What - What is being reviewed? Full text</li> <li>Who - Who conducts the peer review? Internal editor, External peer reviewer</li> <li>How - How - What is the level of anonymity? All identities known</li> <li>When - At what stage is the peer review being conducted? Pre-publication</li> <li>Peer review is overseen by. Scientific or Editorial Board</li> </ul>		3 on
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Website http://www.ksp.kit.edu/	What - What is being reviewed? Full text     Who - Who conducts the peer review? Internal editor,External peer reviewer     How - How - What is the level of anonymity? Single-anonymised     When - At what stage is the peer review being conducted? Pre-publication     Peer review is overseen by: Publisher		
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#### Peer review at the book level

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	mments rancis open access titles are reviewed as a minimum at proposal stage by at least two external peer review ernal editor (additional reviews may be sought and additional content reviewed as required).	/ers	Res
DOAB Home / View Item The publis	sher has registered with DOAB PRISM the Peer Review Process for 1 Peer Review type:		
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FORCED MOBILITY	European Union. Such instruments include the European Arrest Warrant (EAW), prisoner transfer procedures and criminal law-related deportations. The voices and experiences of	ects	
UP EU GITTZENS and the substance of the substantial substance of the substantial substantial of inclusions substantial and substantial	people transferred across internal borders of the European Union are brought to the fore in this book. Another area explored is the scope and value of EU citizenship rights in light of	ishers	
	cooperation not just between judicial authorities of EU Member States, but criminal justice systems in general, including penitentiary institutions. The novelty of the book lays not	guages	
- 8R		ections	
nload Url(s)	west (i.e. the expelling countries) and the east (the receiving countries, with a special	JUNT	
<u>s://library.oapen.org/bitstream</u> 500.12657/63659	focus on two of the jurisdictions most affected by these processes – Poland and Romania). It therefore exposes processes that have so far been hidden, shows the links	n	
781000909159.pdf	between sending and receiving countries, and elaborates on the harms caused by those instruments and the very idea of justice' behind them. This book also introduces a new element to dependent to depe	ster	





### How to access the data?

#### Accessing PRISM data:

- API
  - Search for specific title or publisher
  - <u>https://www.doabooks.org/en/article/api-peer-review</u>
- CSV export
  - Bulk export; filter on field "peerreview.id"
  - <u>https://directory.doabooks.org/download-export?format=csv</u>
- Widget
  - Create your own solution
  - <u>https://github.com/trilobiet/prism-widget</u>
- More information
  - <u>https://www.doabooks.org/en/publishers/prism</u>

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#### PRISM AND RESEARCH ASSESSMENT





#### **PRISM and stakeholders**

Stakeholder	How can PRISM help me?
Publishers	PRISM helps you display the peer review process that has been applied to works in your collection. This helps you showcase how you apply best practices in peer review.
Librarians	PRISM allows you to see the quality control process that applies to a given work. This will give you confidence in recommending the work as a reliable source to your researchers and students.
Funders	PRISM gives you more detailed information about the quality assurance process of the research outputs you've funded.
Researchers, students, readers	PRISM allows you to see the quality control process that applies to a given work. This will give you more information about the publisher.



### **PRISM and research assessment**

# How can PRISM support research assessment?

- "Double" quality check:
  - Publisher is part of DOAB
  - Transparency on peer review process
- Available at time of publication
  - Citations for books might take years
- Is available for large and small publishers
  - Bibliodiversity
- Easy to integrate in other systems
  - CC zero licensed metadata, API, widget





### Conclusion

PRISM is a standardised way to describe and disseminate peer review processes for open access books

It focuses on quality, which is important in the age of AI generated content



