

# BOAI15

## Survey Results



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# Introduction

The 15th anniversary of the Budapest Open Access Initiative provided an excellent opportunity to take stock of global progress toward open access and to gauge the main obstacles still remaining to the widespread adoption of open access policies and practices. As part of this process, feedback was solicited through an open survey that was disseminated online, and that received responses from individuals in 60 countries around the world.

Markers of progress are clear. The lack of understanding of the concept of open access and a myriad of misconceptions that were pervasive at the time of the BOAI's original convening have receded, as open access has become a widely accepted fact of life in research and scholarship. These have been supplanted by concerns that are more operational and nuanced in nature, essentially moving from debates about the “what and why” of open access to the “how”—how to best get it done.

The survey showed two clear primary challenges. First and foremost, respondents noted the lack of meaningful incentives and rewards for scholars and researchers to openly share their work. This challenge resonated at both the global level (56% of respondents in Figure 1) and the local level (29.5% of respondents in Table 1). This was followed by concern over a lack of funds to pay for APCs or other open access-related costs (36% of respondents in Figure 1; 28.3% of respondents in Table 1).

The results of the survey indicate the transition from establishing open access as a concept—which the BOAI did for the first time in 2002—to making open the default for research and scholarship.

These two key challenges point to areas where concerted effort needs to be focused to continue making progress towards open access. Strategies to align incentives and rewards for scholars to share their work openly and the need to construct affordable, sustainable, and equitable business models to support open access publishing must be embraced as primary working priorities by the open access community.

\* \* \*

*Note: This survey should not be construed as representative of the scholarly community, but rather a sample of people who are engaged with and connected to the open access movement. It was distributed online through social media and email lists related to open access. As such, the survey is meant to provide insight into the beliefs and priorities of those involved in open access advocacy. Please see the appendix for demographic information on the respondents.*

**FIGURE 1.**

**What are the challenges still facing open access in 2017? (N=243)**

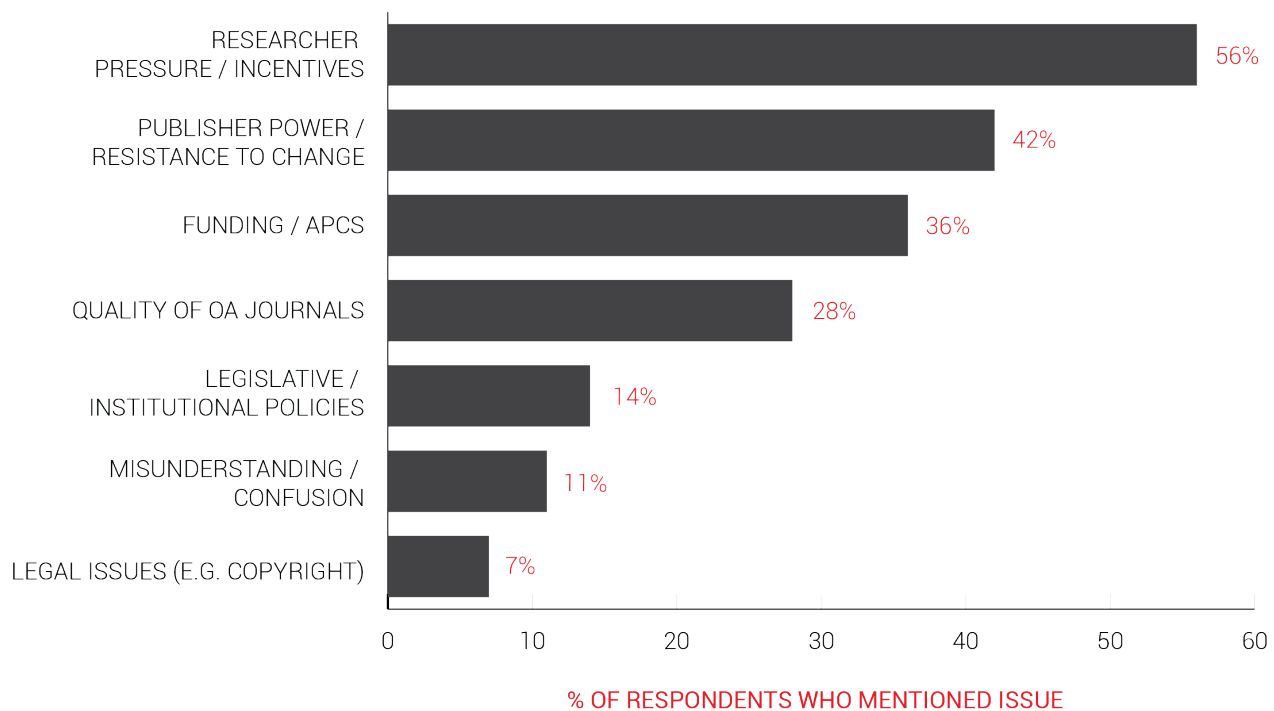


FIGURE 2.

Open access is still facing many obstacles. (N=270)

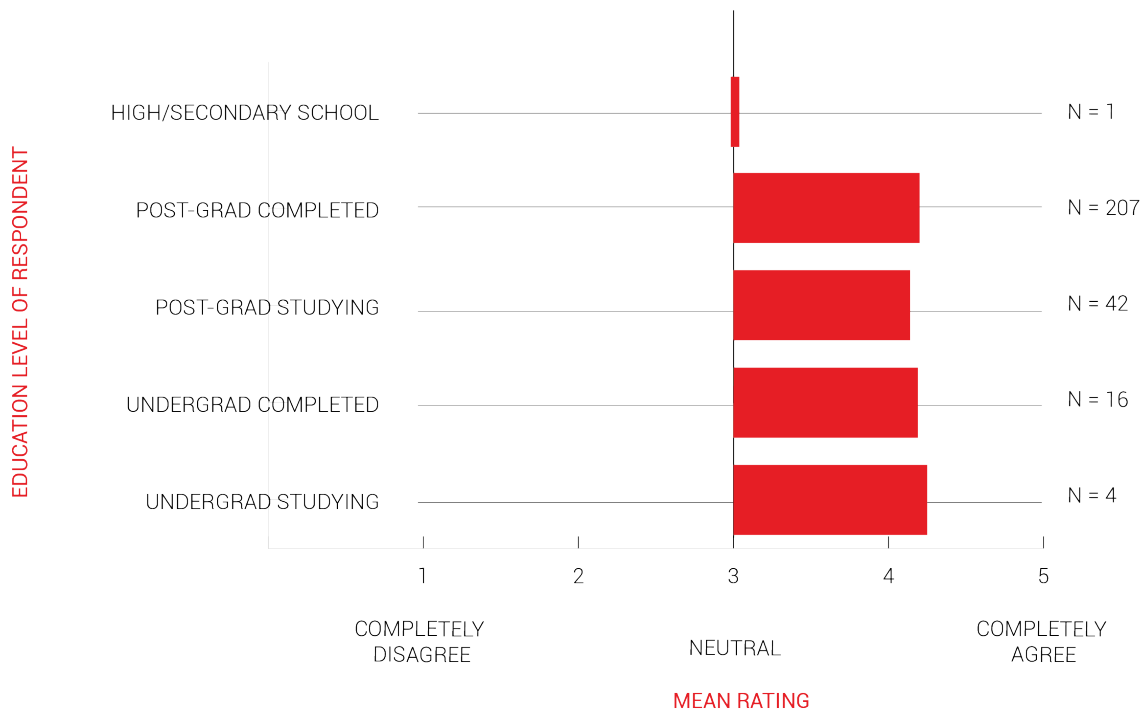


FIGURE 3.

Open access is still facing many obstacles. (N=270)

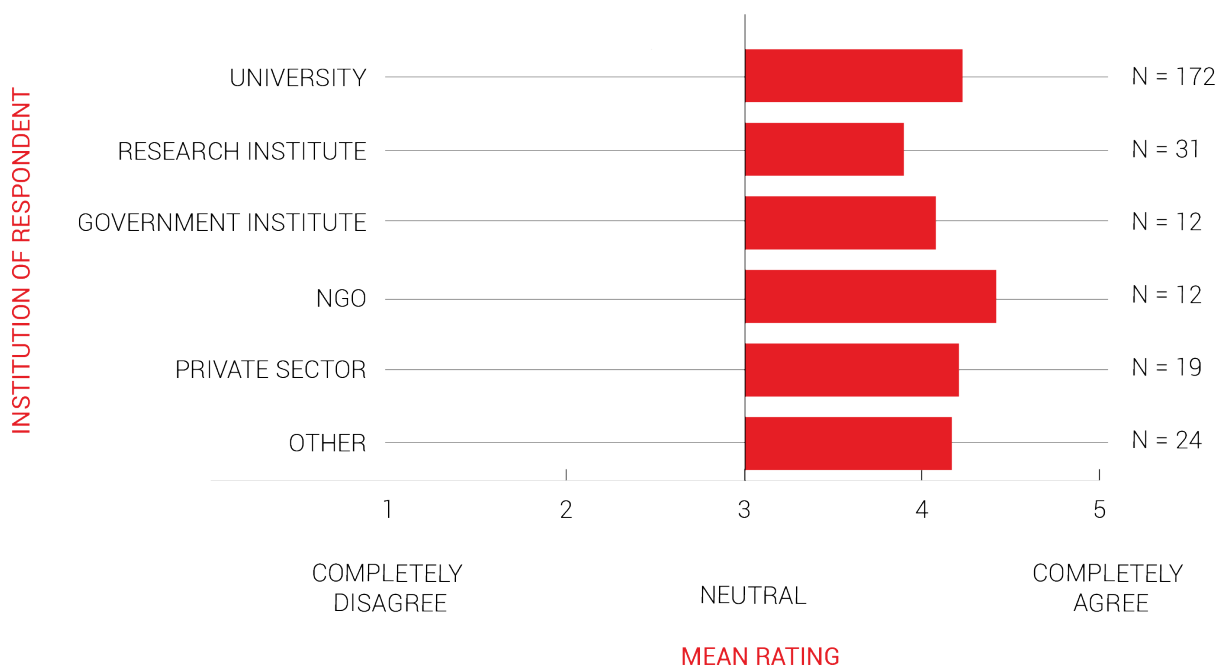


FIGURE 4.

Are there other communities, voices, new players, who should be actively included in the open access movement? (N=157)

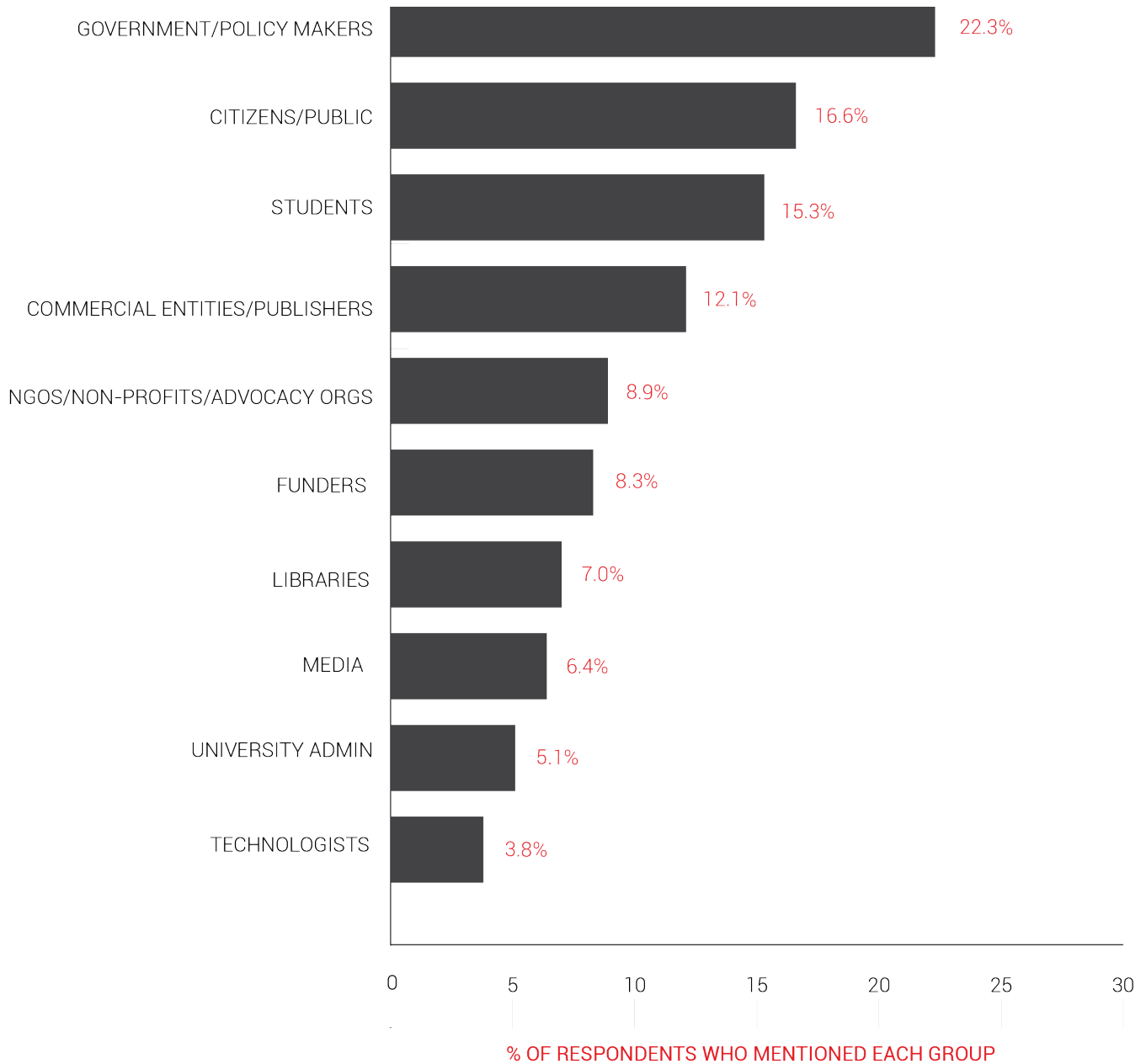


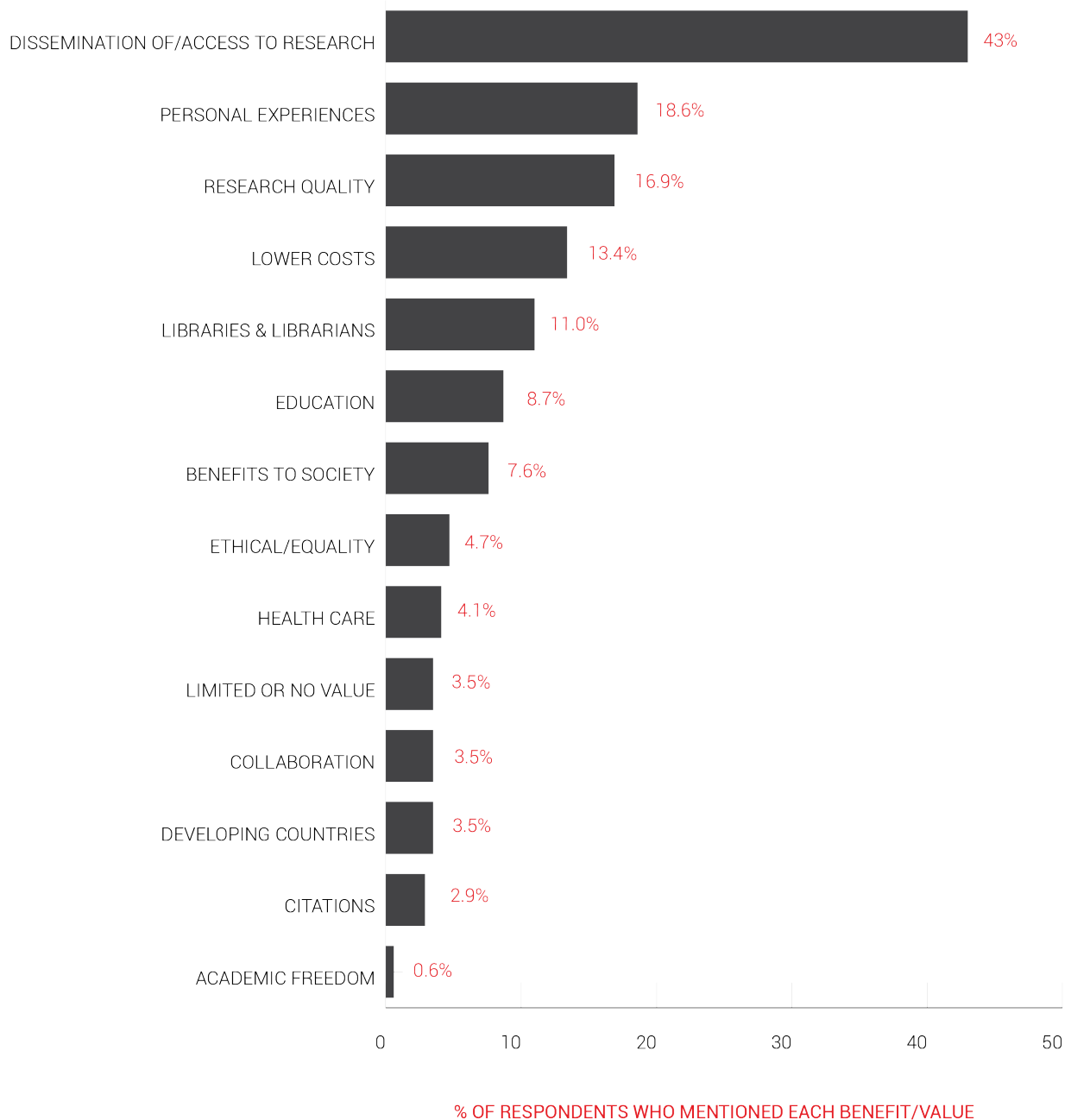
TABLE 1.

## What challenges do you or does your organization face in implementing open access? (N=237)

Challenge	Percentage of Respondents
Lack of incentives for open	29.5%
No \$ for APCs / OA-related costs	28.3%
Institutional / personal inertia (lack of will for change)	19.0%
Misconceptions about / lack of understanding of OA	16.0%
No category	11.0%
Revenue generated by subscriptions	8.0%
Lack of government / funder OA policy	7.2%
Quality / number of OA journals	6.8%
Publisher opposition / publisher terms	5.9%
Quality or lack of OA tools / infrastructure (e.g. repositories)	5.5%
Pressure to publish in high IF or a specific set of non-OA journals	4.6%
Copyright / legal	3.0%
Lack of institutional OA policy	2.5%
Lack of coordination among OA supporters	2.5%
Language	2.1%
No time / bandwidth to implement OA	1.3%
Amount of work involved in supporting OA	1.3%
None	1.3%
Plagiarism	1.3%
Long embargo periods	0.4%
Perceived threat to business model	0.4%
Lack of internet access	0.4%
Green OA / pre/post-prints not sufficient	0.4%
Lack of metadata	0.4%

FIGURE 5.

Tell us about the value of open access in your discipline/country, or to your personal research or work. (N=172)



## APPENDIX A

## Country of Residence of Respondents

Country of Residence	Number of Respondents
Algeria	1
Argentina	2
Australia	15
Austria	2
Bangladesh	1
Belarus	1
Belgium	8
Benin	1
Brazil	11
Bulgaria	2
Burundi	1
Cameroon	1
Canada	21
Chile	2
Colombia	1
Egypt	2
Finland	1
France	4
Germany	13
Ghana	2
Hungary	5
Iceland	2
India	4
Ireland	1
Israel	1
Italy	1
Kenya	3
Latvia	4
Malawi	1
Malta	1
Mauritius	1
Mexico	18
Nepal	4



## Country of Residence of Respondents (continued)

Country of Residence	Number of Respondents
Netherlands	6
New Zealand	7
Nigeria	5
Norway	9
Pakistan	1
Palestine	2
Poland	7
Portugal	3
Romania	1
Serbia	2
South Africa	5
Spain	6
Sri Lanka	1
Sweden	2
Switzerland	2
Taiwan	1
Tajikistan	1
Tanzania	2
Thailand	1
Turkey	1
Uganda	2
UK	44
Ukraine	1
USA	46
Venezuela	2
Zambia	1
Zimbabwe	2

## APPENDIX B

## Region of Residence of Respondents (N=301)

Region of Residence	Number of Respondents	Percentage of Respondents
Northern America	67	22.26%
Latin America & the Carribean	36	11.96%
Africa	30	9.97%
Europe	128	42.52%
Asia	18	5.98%
Oceania	22	7.31%

## APPENDIX C

## Education Level of Respondents (N=301)

Region of Residence	Number of Respondents	Percentage of Respondents
Post-graduate - completed	232	77.08%
Under-graduate - completed	16	5.32%
High/Secondary school	2	0.66%
Post-graduate - studying	46	15.28%
Under-graduate - studying	5	1.66%

## APPENDIX D

## Institutional Affiliation of Respondents (N=301)

Type of Institution	Number of Respondents	Percentage of Respondents
University	196	65.12%
Private sector	20	6.64%
Other	19	6.31%
Research Institute	33	10.96%
NGO	18	5.98%
Governmental institute	14	4.65%
School	1	0.33%

*This report is a collaborative project of the BOAI 15 Working Group.  
More information on BOAI 15 can be found at [bit.ly/BOAI15](http://bit.ly/BOAI15).*

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