



**Acesso Aberto  
Angola**

# **Demoscopic study on Open Access and Open Data addressed to the Angolan academic-scientific community**

Work derived from the collaborative project among Redalyc UAEM, AmeliCA, MESCTI and U. Óscar Ribas funded by UNESCO for the development of an Open Access strategy in Angola

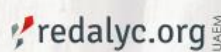
**Project managers**

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Alejandro Macedo-García, Eurico Wongo-Gungula**

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Tecnologia e Inovação



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Project managers: Arianna Becerril-García, Eduardo Aguado-López, Alejandro Macedo-García, Eurico Wongo-Gungula.

March, 2022





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This piece is the result of work carried out in 2021 as part of a collaborative project between UNESCO and the Redalyc Scientific Information System. The project had the collaboration of the Government of Angola through the Ministério do Ensino Superior, Ciência, Tecnologia e Inovação (MESCTI), the Universidad Autónoma del Estado de México (Mexico), AmeliCA and the Universidade Óscar Ribas (Angola), and its objective was to carry out a comprehensive diagnosis of scientific communication in Angola, a critical roadmap for the development of Open Access in the country and a series of technological developments in favor of non-commercial open scientific communication. The project resulted in a set of 38 works that are made public with the aim of contributing and influencing a technological, legal and knowledge infrastructure of non-commercial Open Access in Angola.

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## I. Students

Age (write number of years)

26 answers

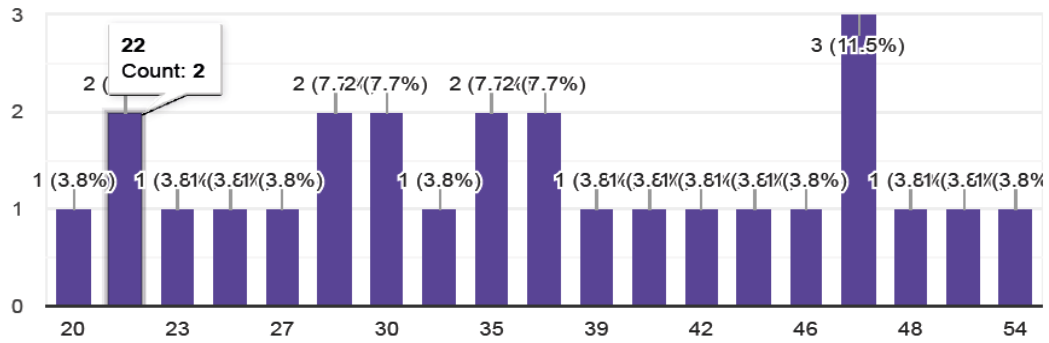


Figure 1 Age; students

What grade are you currently studying?

26 answers

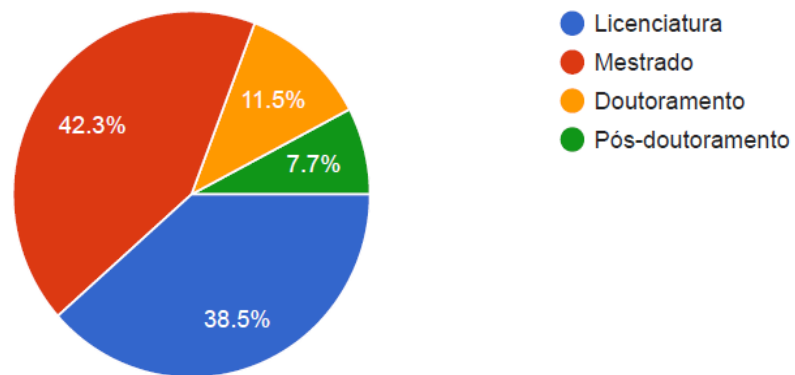


Figure 2 Level of studies; students

### Area of specialization

26 answers

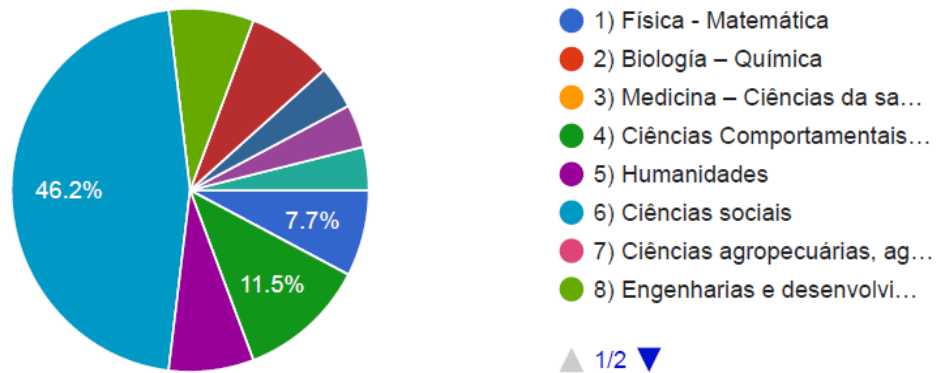


Figure 3 Area of specialization; students

### What is the name of the educational institution where you study?

26 answers

- Instituto Superior Cristal
- Instituto de Educação - universidade de Lisboa
- ISEG- Lisboa
- ISCED-HUAMBO
- Universidade Katyavala Bwila
- UCES UNIVERSIDADE DE CIÊNCIAS EMPRESARUALES E DO SOCIAIS ARGENTINA
- UOR
- Instituto Superior Politécnico Sol Nascente- Huambo
- Instituto Superior de Ciências da Educação na Cidade de Sumbe

Is the institution public or private?

26 answers

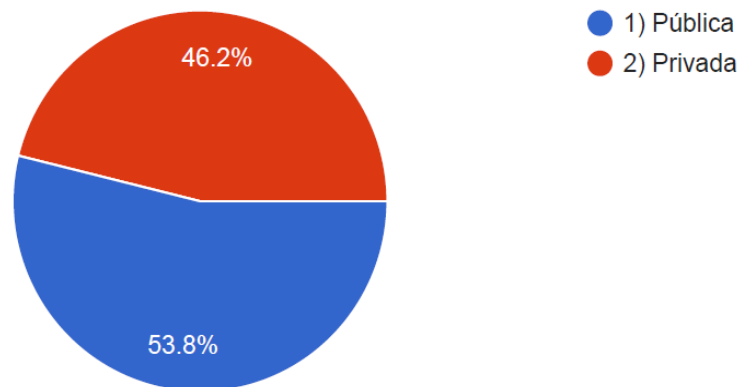


Figure 4 Institution type; students

As a student, do you consult scientific journals or scientific journal databases for your school work?

26 answers

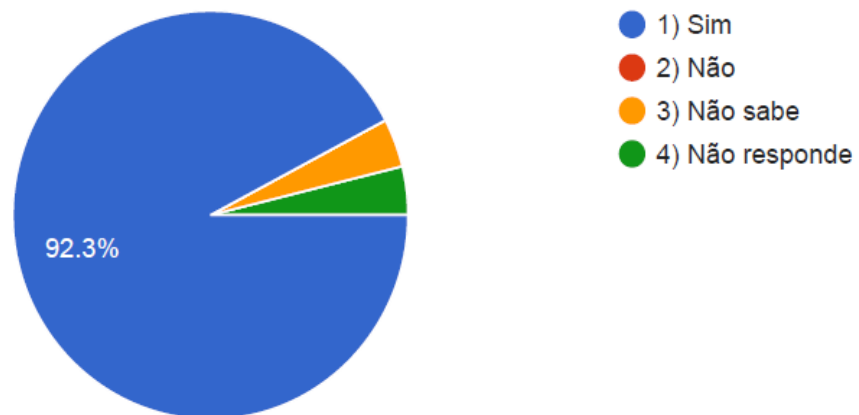


Figure 5 Consultation of journals or scientific databases; students

How often do you consult databases or scientific journals?

26 answers

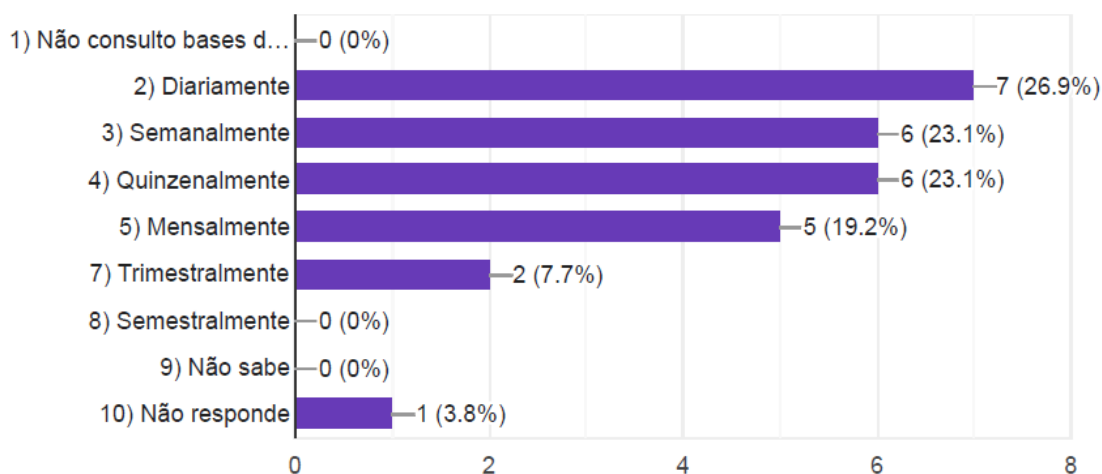


Figure 6 Frequency of journal or scientific databases consultation; students

What are the databases where you consult scientific articles?

26 answers

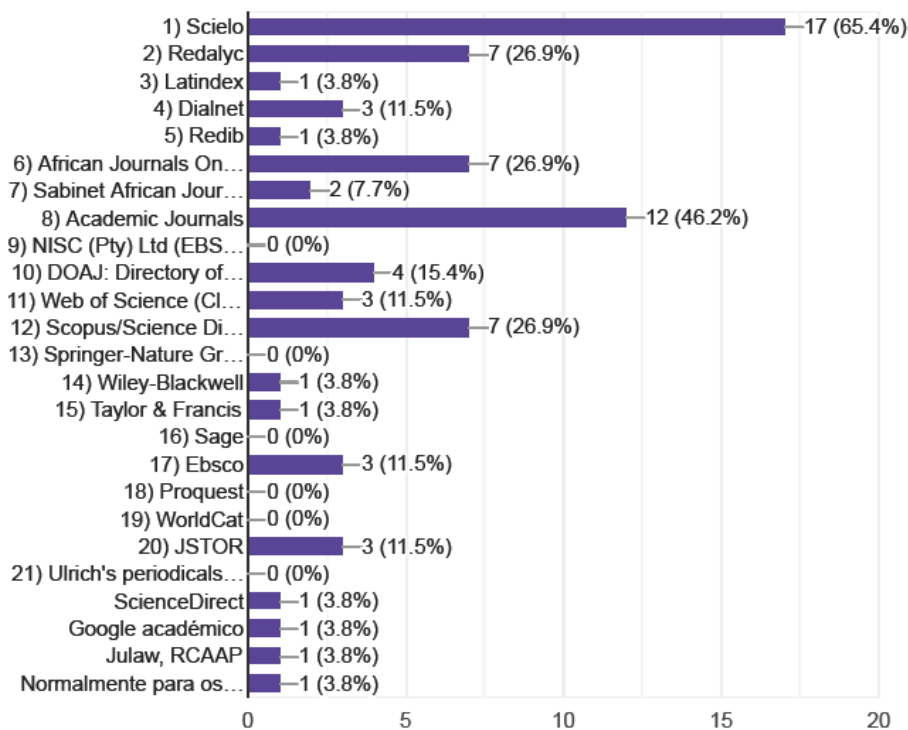


Figure 7 Databases they query; students

From the following list of scientific journal databases, how would you rate each one from 0 to 10, where 0 is the lowest and 10 is the highest? (If you don't know the database, use the number 98. If you don't want to classify it there, use the number 99.)

26 answers

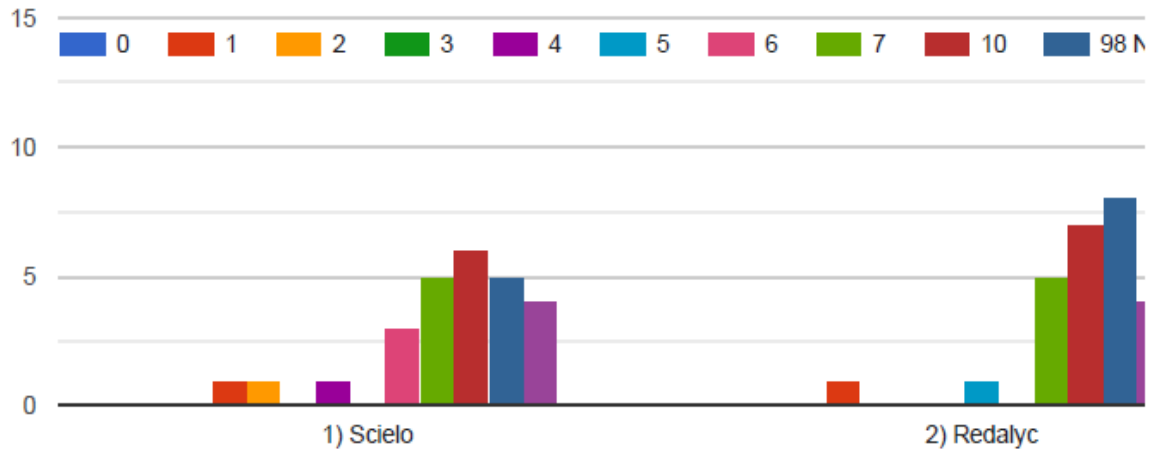


Figure 8 Rating to databases; students

As a student, for your school work, can you tell which Internet pages you go to for scientific information?

26 answers

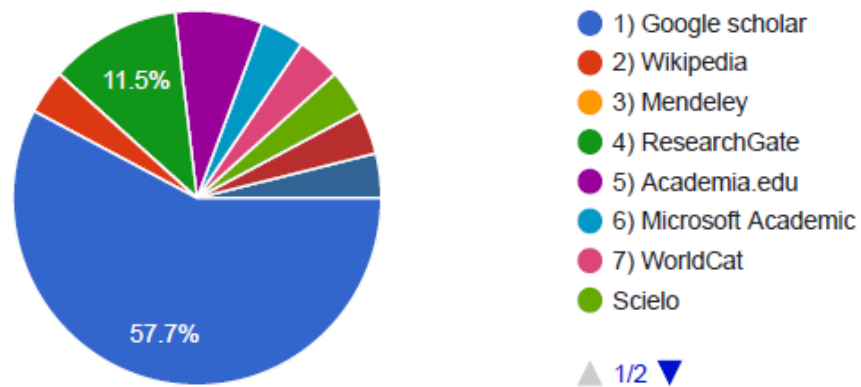


Figure 9 Scientific information web pages for consultation; students

Does your educational institution have access to the scientific journal databases of the commercial system?

26 answers

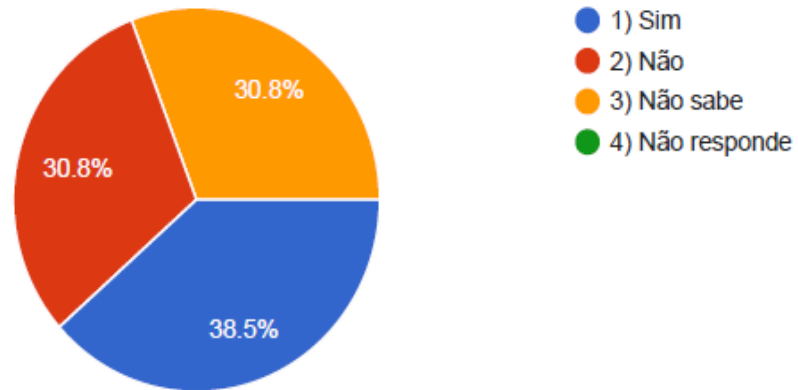


Figure 10 Institutional access to commercial databases; students

Is your institution's database access system sufficient?

26 answers

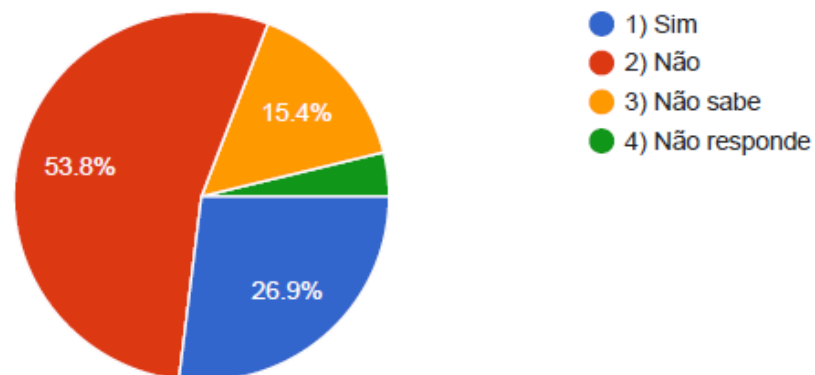


Figure 11 Perception of institutional access to databases; students

Can you give an estimate of the number of queries you make to Open Access databases in a month?

26 answers

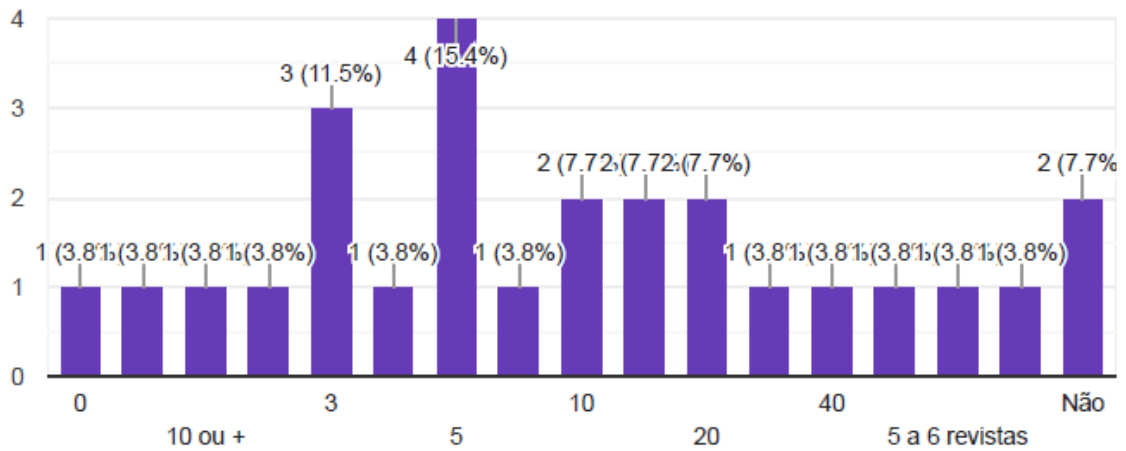


Figure 12 Consultation to Open Access databases; students

Can you give an estimate of the number of queries you make to the business system's databases in a month?

26 answers

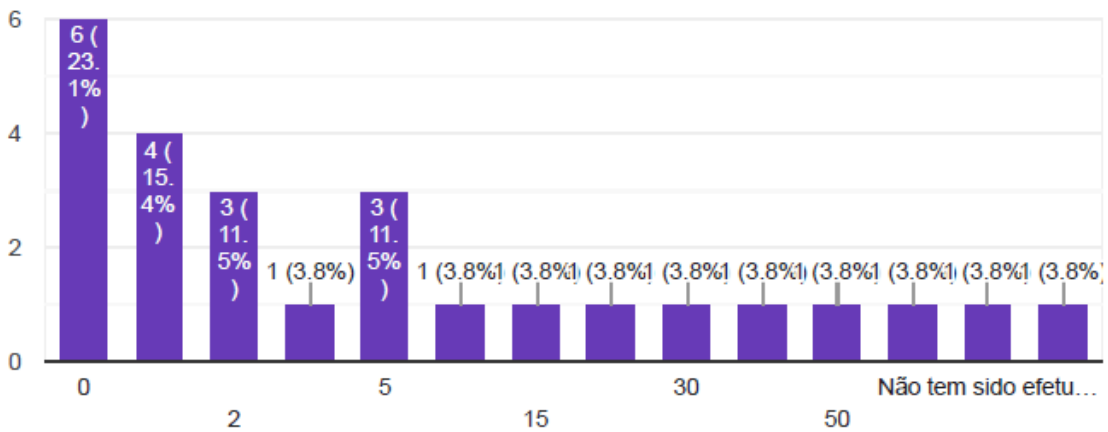


Figure 13 Consultation to commercial databases; students



When you don't have access to the article through your institution, how do you get it?

26 answers

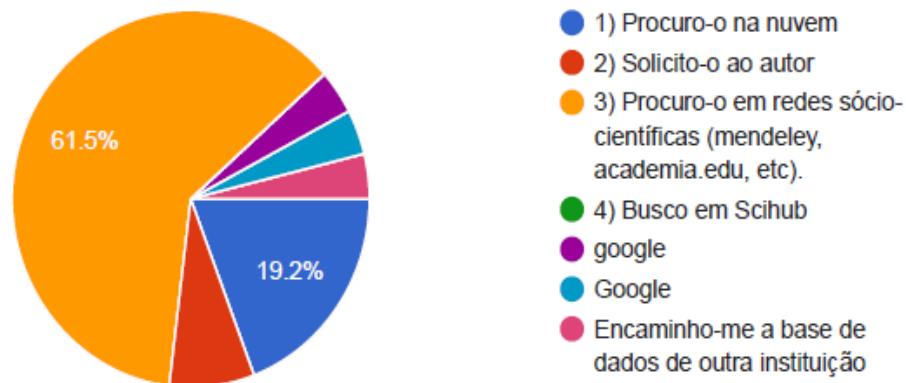


Figure 14 Alternate ways to access articles; students

What is Open Access for you?

26 answers

- Non-commercial
- Open access is the expansion of knowledge, enabling access to information for everyone through the internet.
- Access to scientific platforms digitally for free
- It should be one that facilitates research publications for all
- It is free access to sources of information.
- It is a system that is accessed without a permission password.
- To my research and understanding, they are Open Access documents, available online, digital, free and free from most copyright and licensing restrictions.
- It refers to the free of charge availability and obtainment from any user

What is Open Data for you?

26 answers

- Open data is all the information a journal has access to from its beginning or introduction; and access to all editions, both daily, weekly, monthly and quarterly, among others.
- Data related to initial and continuing teacher training, data on curriculum and curriculum development are opened
- Scientific databases available for consultation, free of charge.
- Those that allow us to read immediately
- They are sources of free information consultations.
- This is information that we find on websites without a permission code



Does the Angolan government or your institution have any policy to promote Open Access?

26 answers

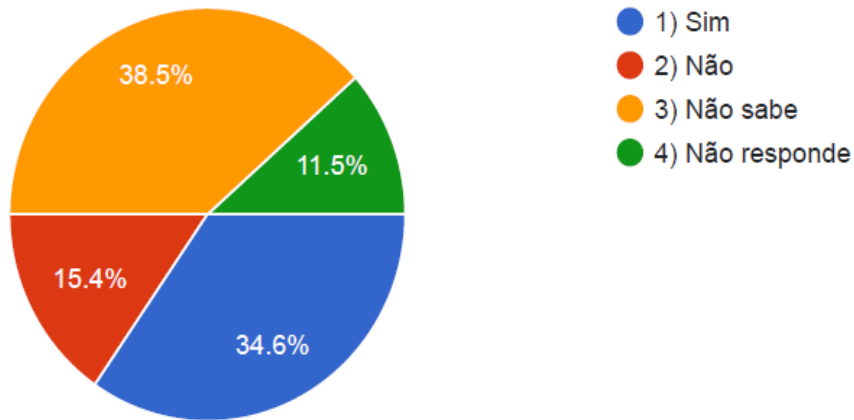


Figure 16 Policies for OA promotion; students

If you answered yes to the previous question, can you provide a link to the Open Access promotion policy?

26 answers

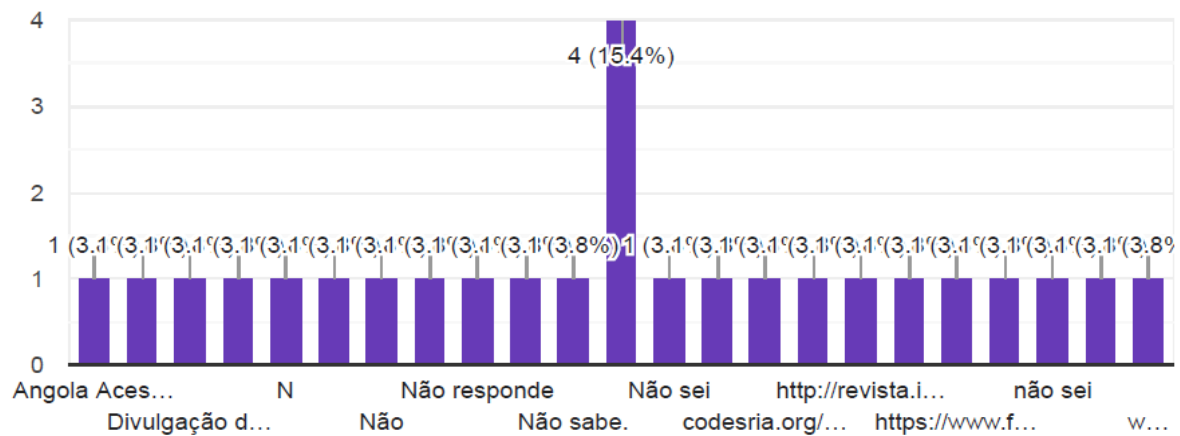


Figure 17 Link to OA policies; students

Does the Angolan government or your institution have a policy to promote Open Data?

26 answers

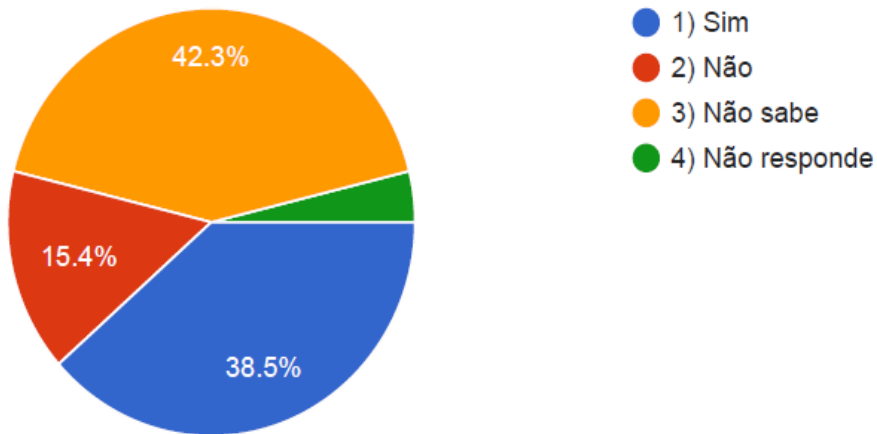


Figure 18 Open Data policies; students

If you answered yes to the previous question, you can provide a link to the Open Data promotion policy

26 answers

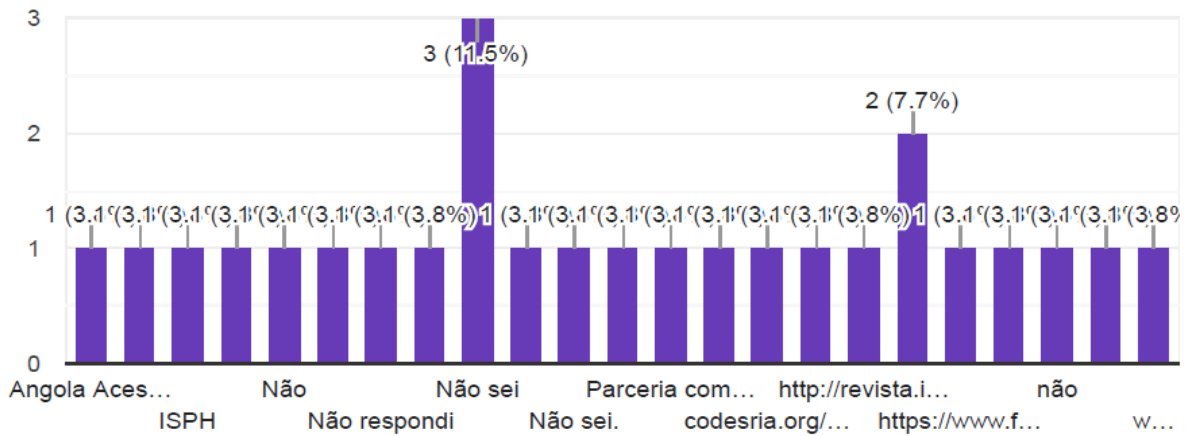


Figure 19 Link to Open Data policies; students

In your opinion, in which system are the highest quality scientific journals found: Non-Commercial Open Access, APC-Commercial Open Access or Closed-Commercial System?

26 answers

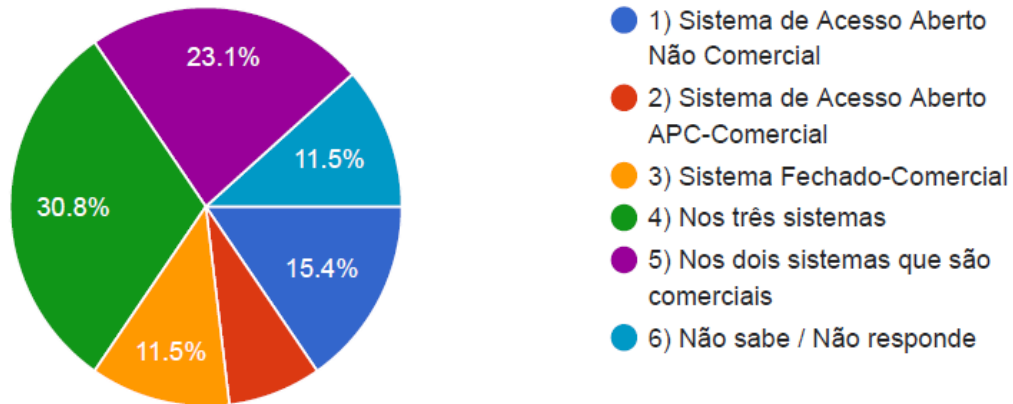


Figure 20 Journal quality according to publication systems; students

Can you name the top three reasons why the journals selected above are better?

26 answers

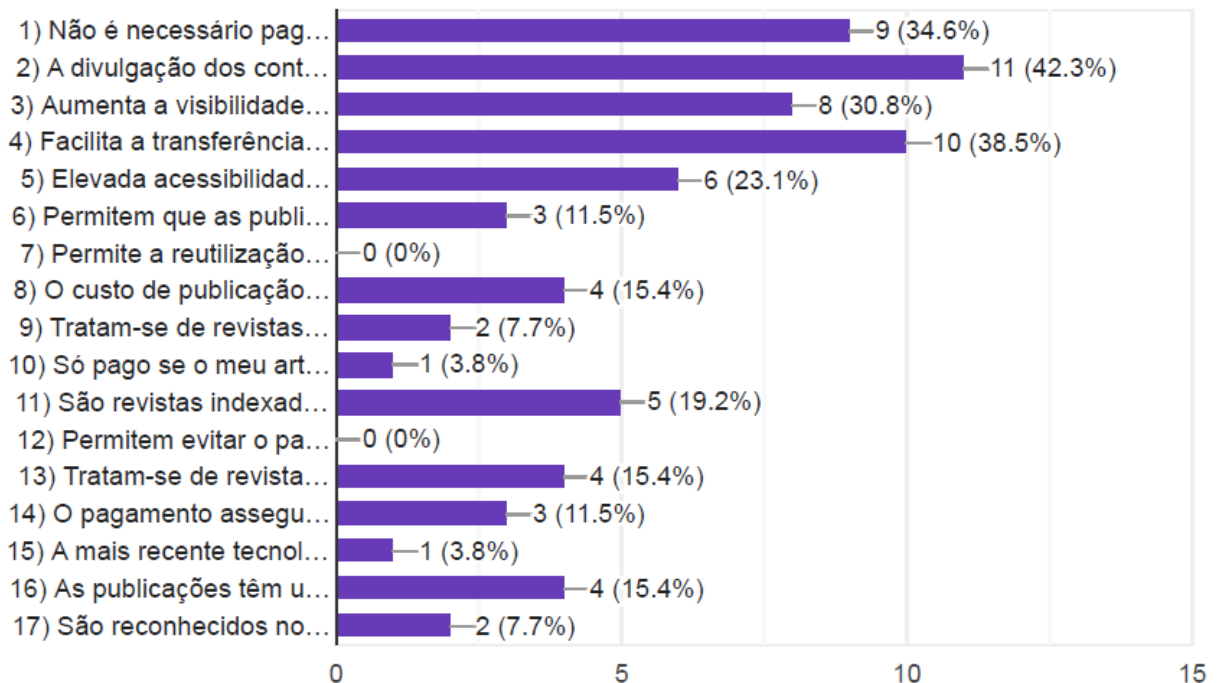


Figure 21 Three reasons why the selected journals are better; students

Should scientific knowledge be governed by the private sector or should it be a public good?

26 answers

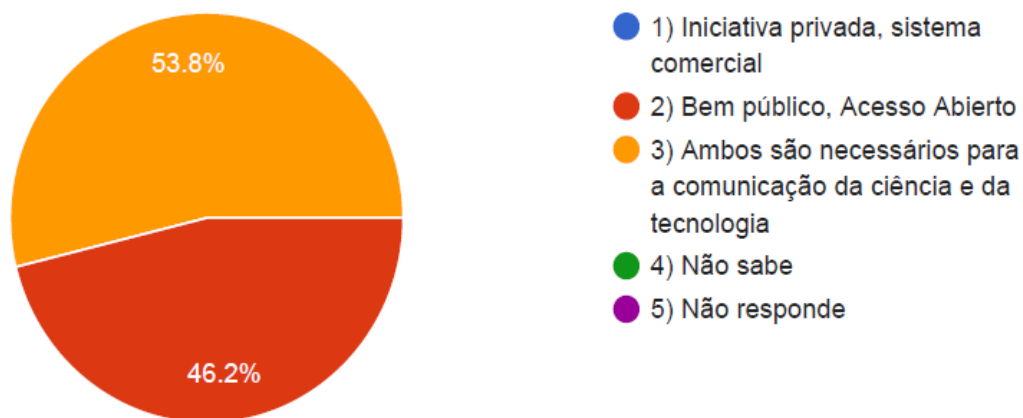


Figure 22 Scientific knowledge as a public good; students

Does your institution have an institutional repository where research is published?

26 answers

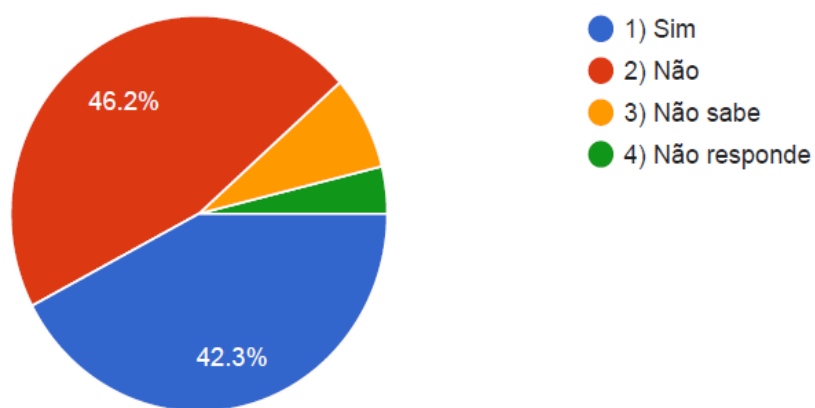


Figure 23 Institutional repository; students

For you, which system has more benefits for students: Non-Commercial Open Access, APC-Commercial Open Access or the Closed-Commercial System?

26 answers

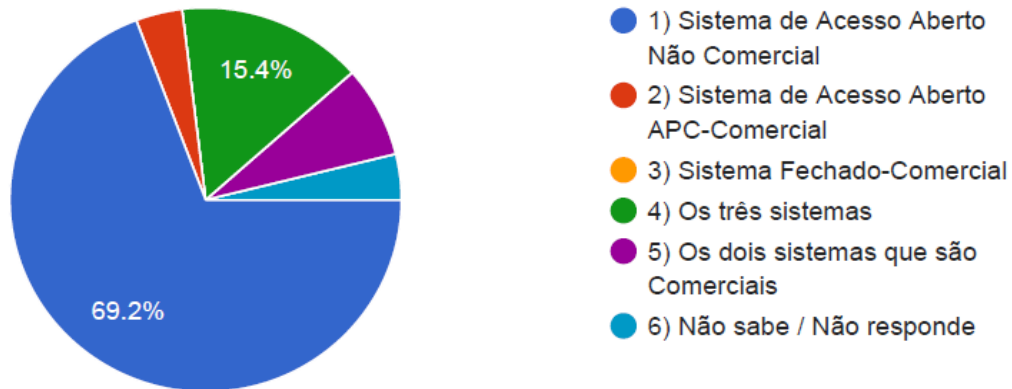


Figure 24 Publication system with greater benefits; students

For you, which system has more benefits for society: Non-Commercial Open Access, APC-Commercial Open Access or the Closed-Commercial System?

26 answers

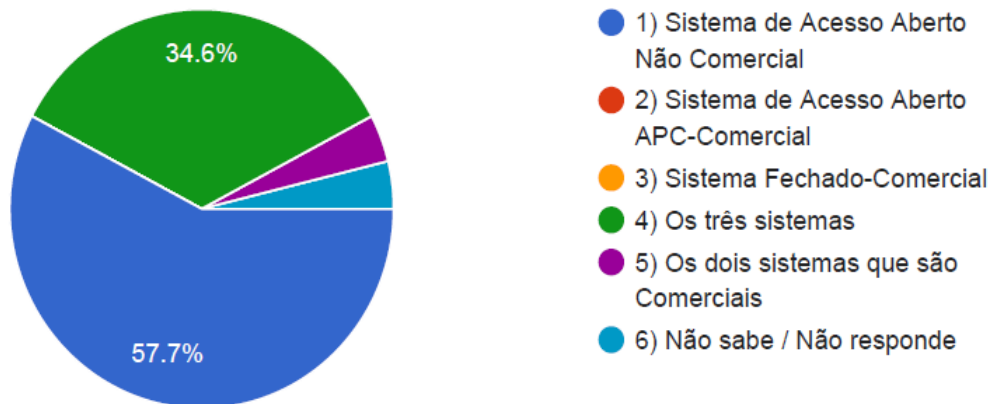


Figure 25 Publication system with greater benefits for society; students

From 0 to 10, where 0 is do not agree at all and 10 is strongly agree, depending on whether you disagree or agree, rate the following statements: (If your answer is Don't know, use 98; if no answer is desired, use 99)

26 answers

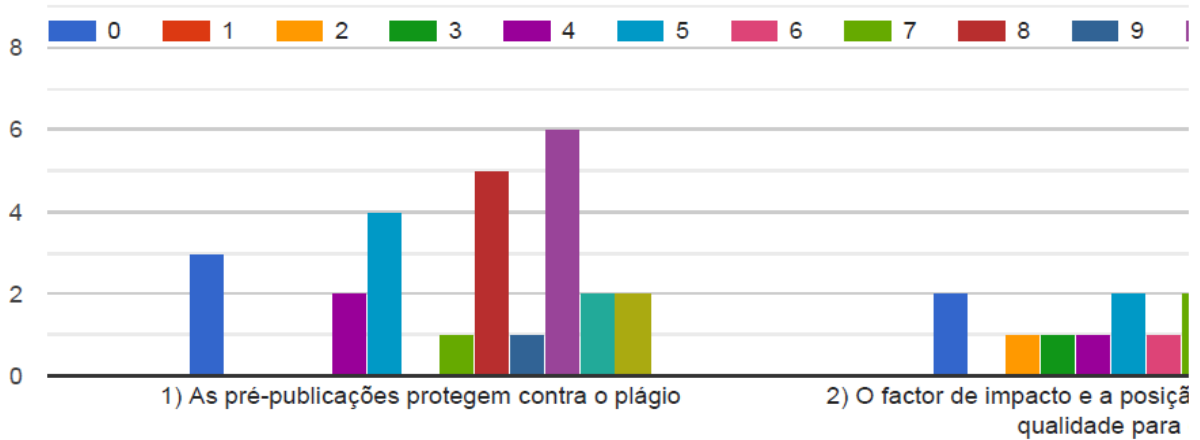


Figure 26 OA affirmations; students

## II. Professors-Researchers

Age (write the number of years)

83 answers

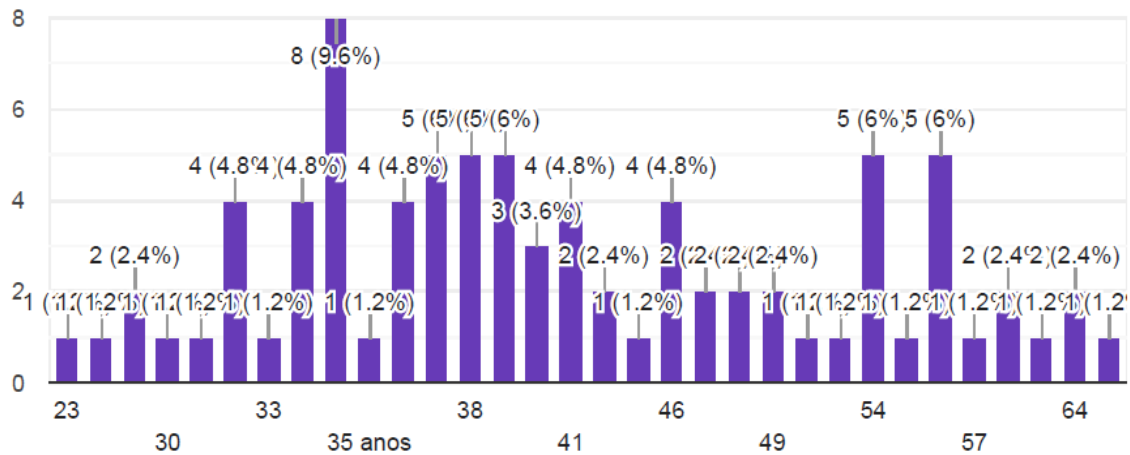


Figure 27 Age; professors-researchers



### Level of studies completed

83 answers

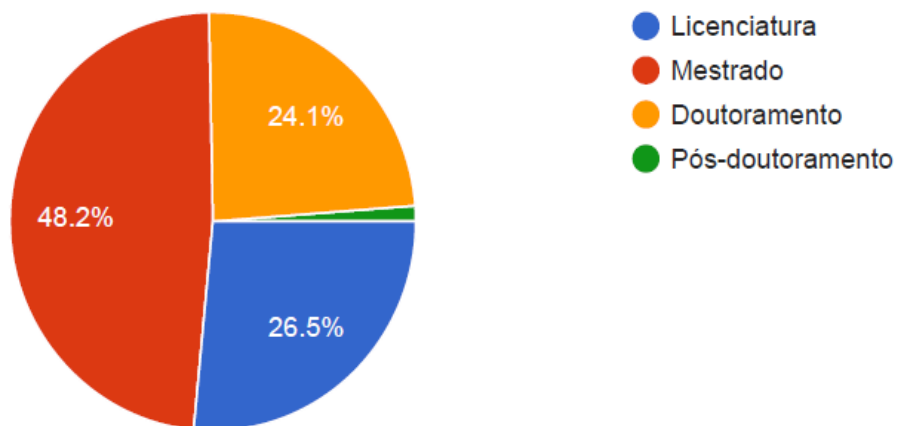


Figure 28 Level of studies; professors-researchers

### Area of specialization

83 answers

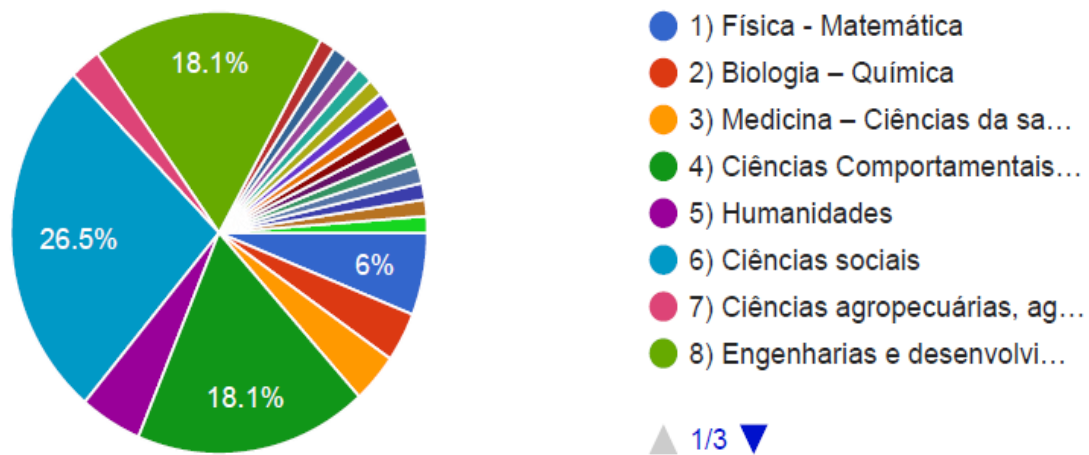


Figure 29 Area of specialization; professors-researchers

Are you currently studying for a postgraduate course?

83 answers

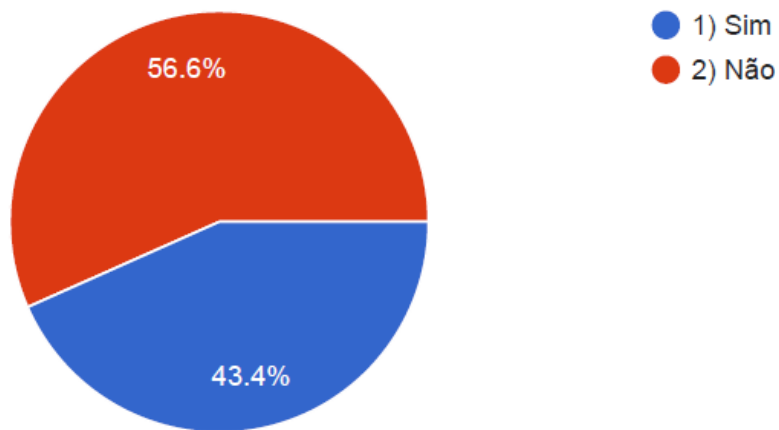


Figure 30 Currently studying a postgraduate; professors-researchers

Level of education in which you teach?

83 answers

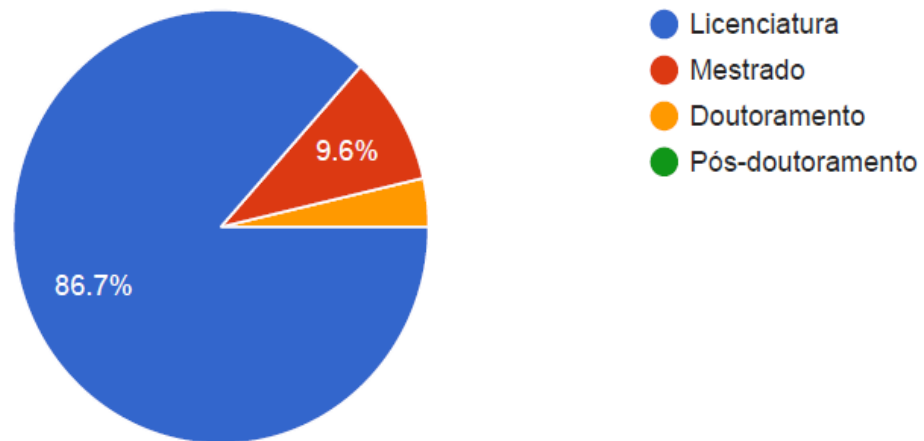


Figure 31 Level at which they teach; professors-researchers

What is the name of the institution where you work?

83 answers

- Universidade Óscar Ribas
- Universidade do Namibe
- Escola Superior Pedagógica do Bengo
- Universidade Agostinho Neto
- Escola Superior Pedagógica do Bié

- Instituto Superior Politécnico Sol Nascente
- Faculdade de Artes (Universidade de Luanda)
- Instituto Superior Politécnico do Moxico
- Óscar Ribas

Type of institution where you work?

83 answers

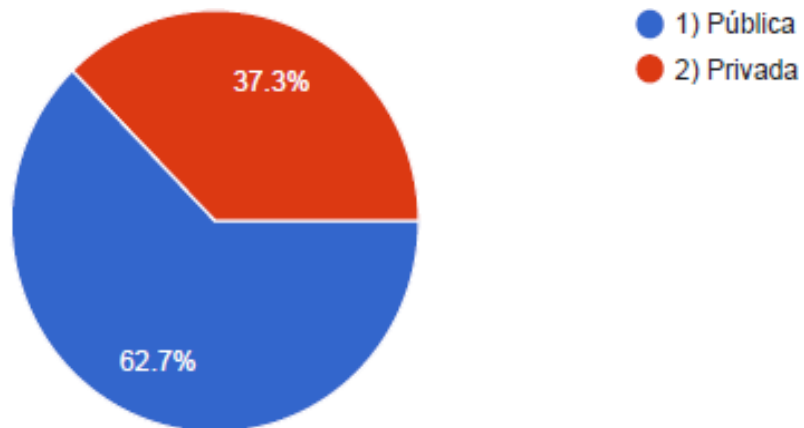


Figure 32 Institution type; professors-researchers

Does your educational institution have access to databases of paid scientific journals?

83 answers

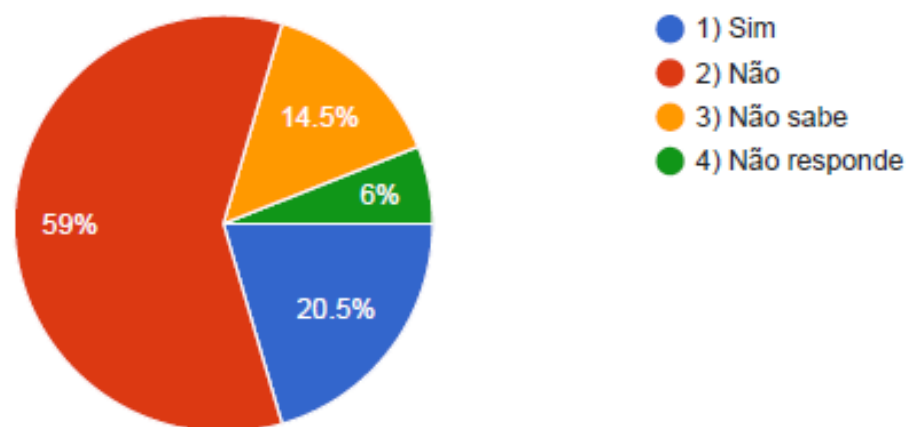


Figure 33 Institutional access to commercial databases; professors-researchers

As a teacher, which scientific journal databases do you recommend to your students?

83 answers

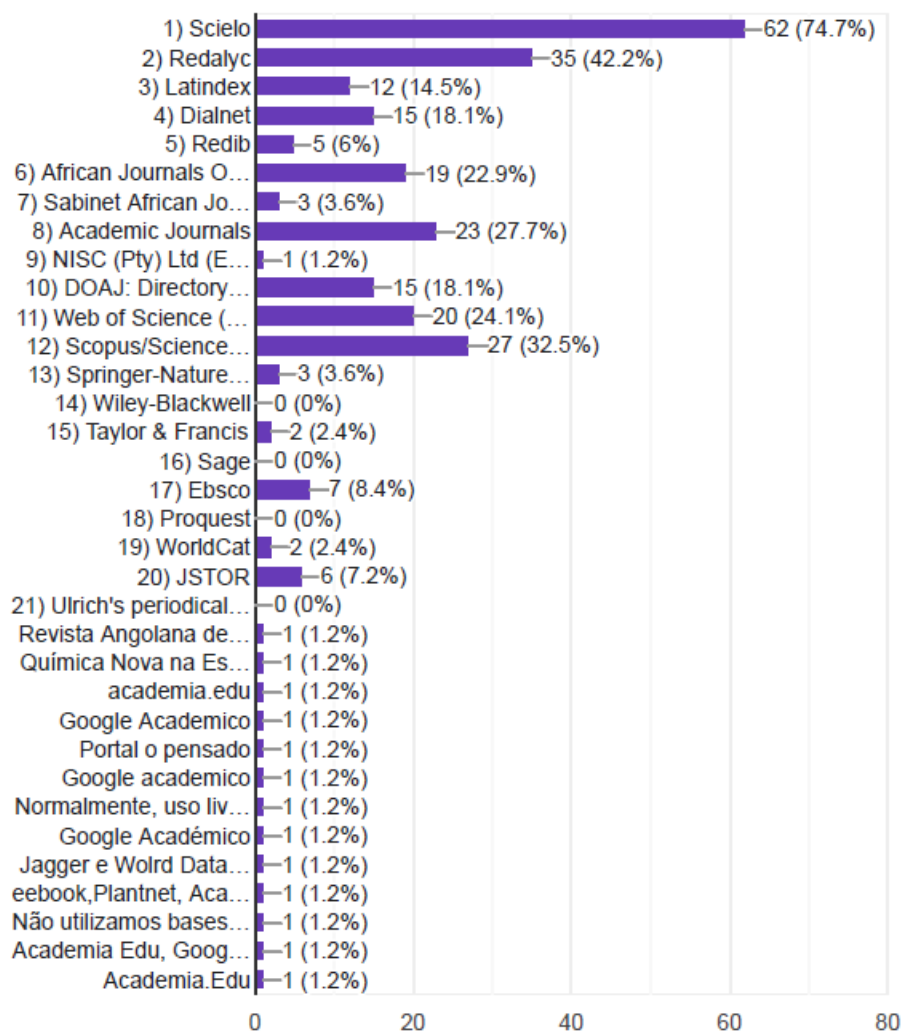


Figure 34 Scientific databases which they recommend to their students; professors-researchers

For your school or research work, which scientific journal databases do you consult?

83 answers

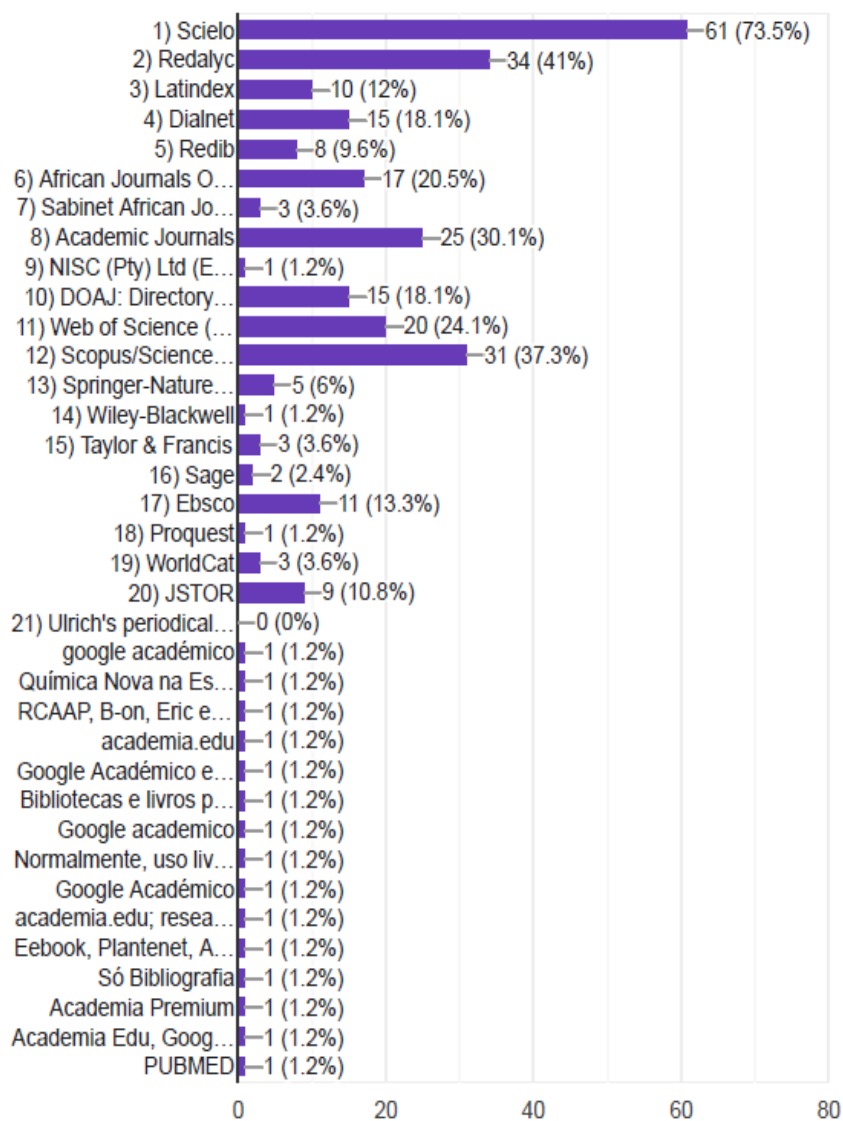


Figure 35 Scientific databases consultation; professors-researchers



If you have access to closed scientific journal databases, on average per month, how many articles do you download or do you consult commercial scientific journal databases?

83 answers

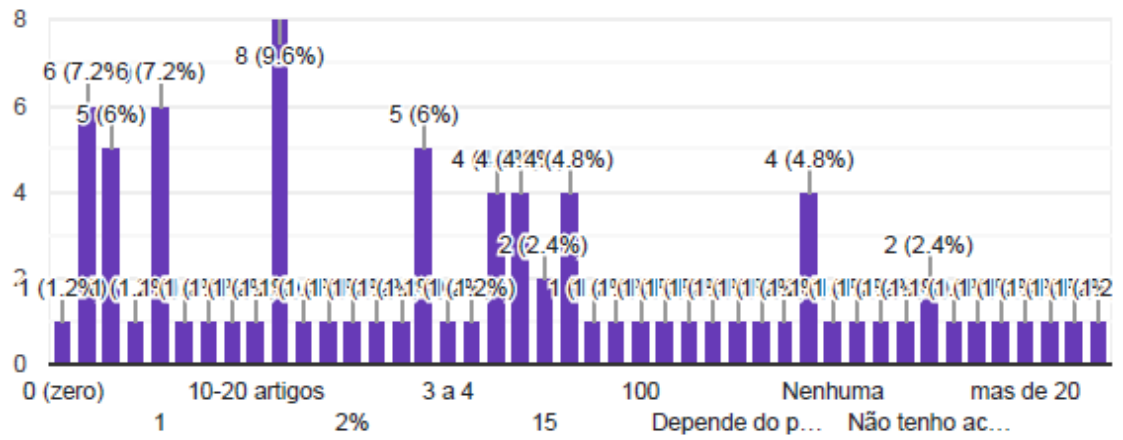


Figure 38 Download of articles from commercial databases; professors-researchers

In the Non-Commercial Open Access system, how many articles do you download or consult per month?

83 answers

- 15
- 30
- 20
- 10
- 8
- 50
- 5
- 1
- 25

Individually, are you subscribed to any commercial database or scientific journal?

83 answers

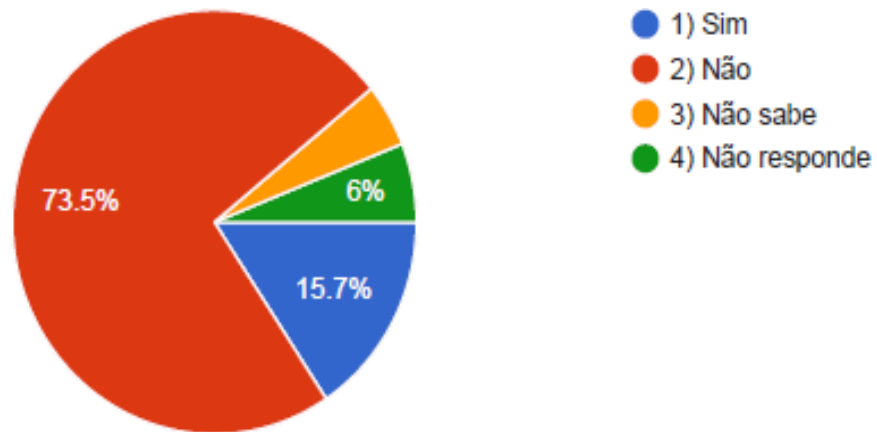


Figure 39 Individual subscription to databases or scientific journals; professors-researchers

If you are subscribed to a commercial system database, how much do you pay per month? (In dollars)

83 answers

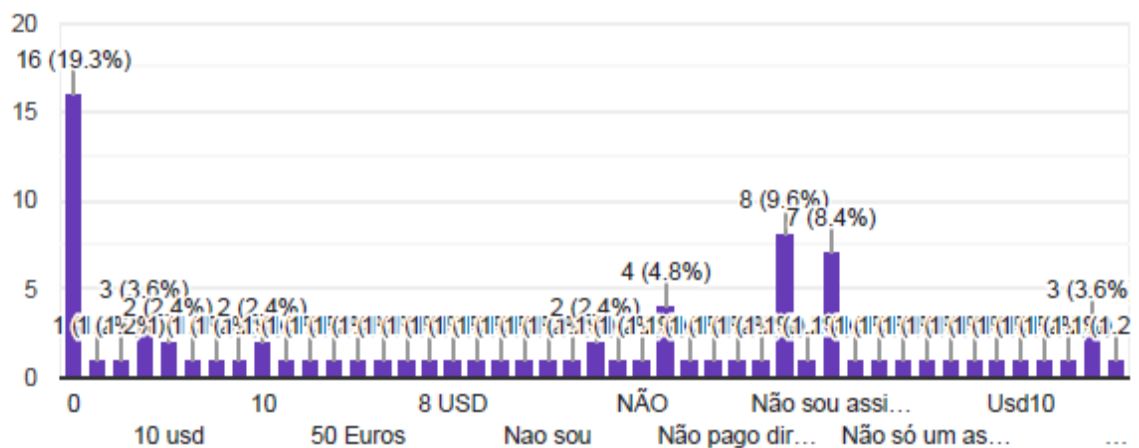


Figure 40 Cost of commercial databases; professors-researchers



What is the main reason for paying to consult a scientific journal?

83 answers

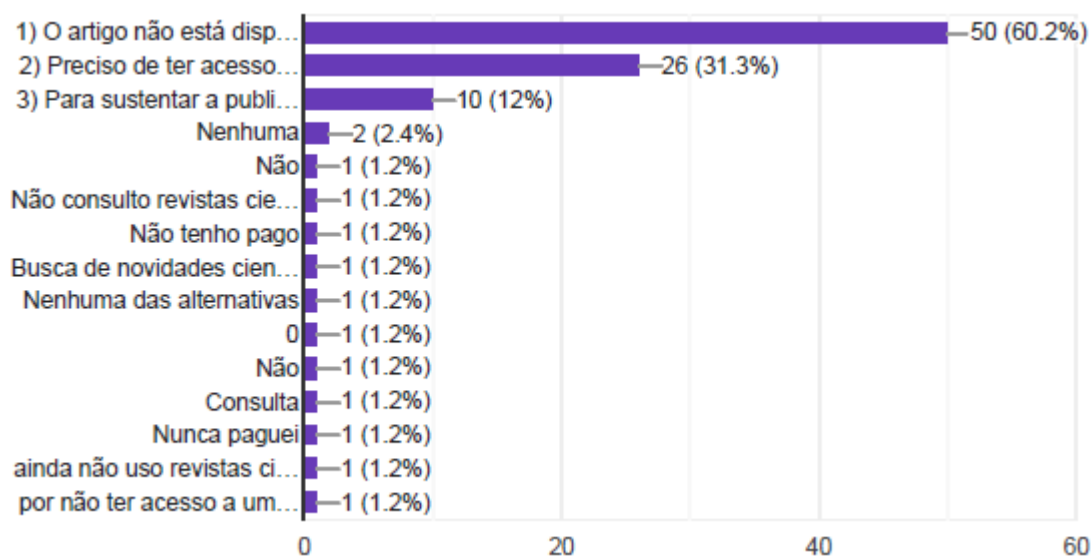


Figure 41 Reason for paying consultation to scientific journals; professors-researchers

Who should pay for access to scientific databases or articles of the commercial system?

83 answers

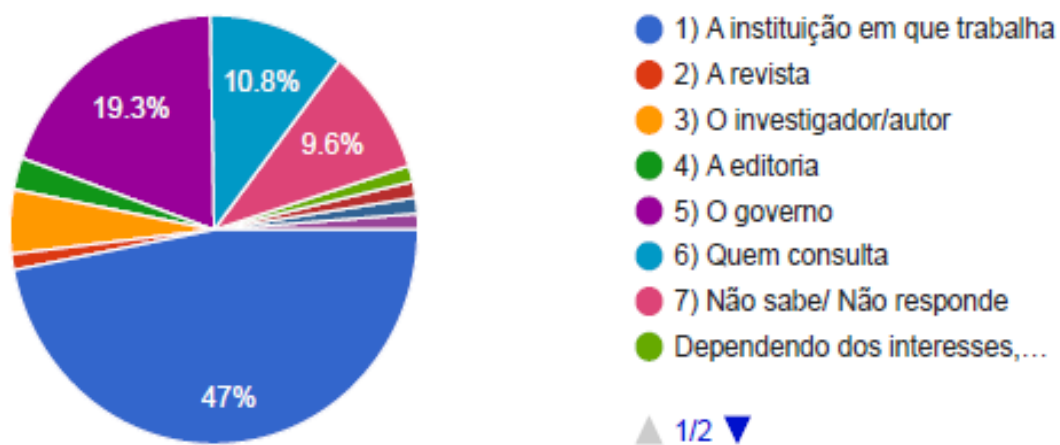


Figure 42 Who should pay for access to scientific databases; professors-researchers

Do you do scientific research?

83 answers

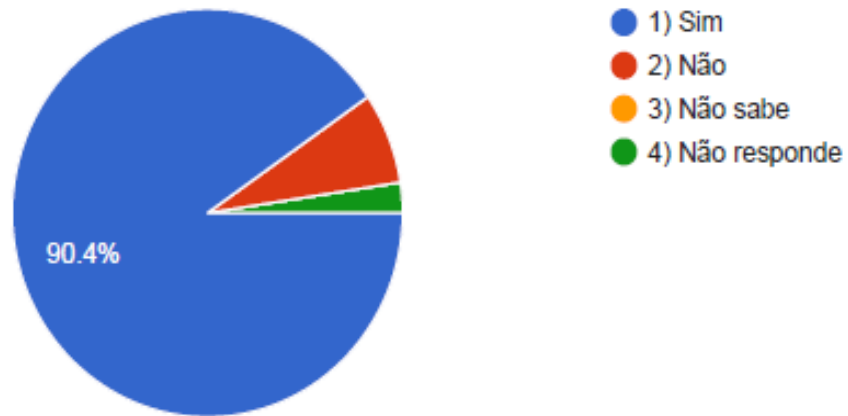


Figure 43 Performs scientific research; professors-researchers

Do you publish the results of your research?

83 answers

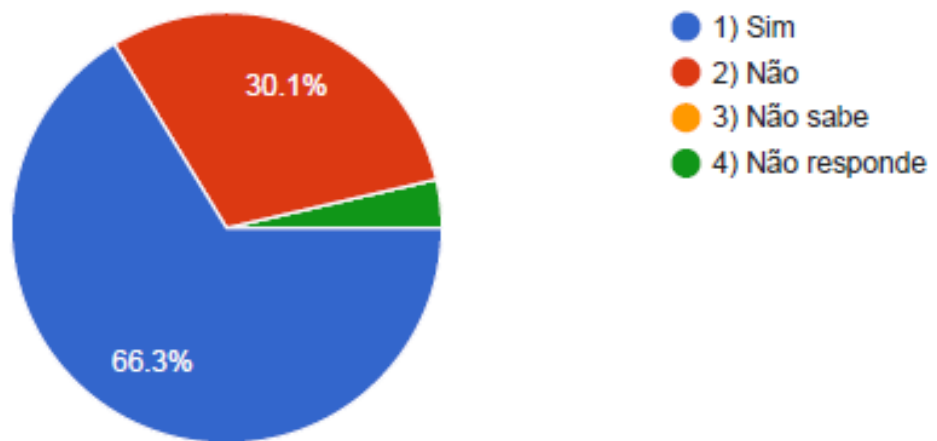


Figure 44 Publication of scientific results; professors-researchers

Of the following means of publication, which is most valued in your institution?

83 answers

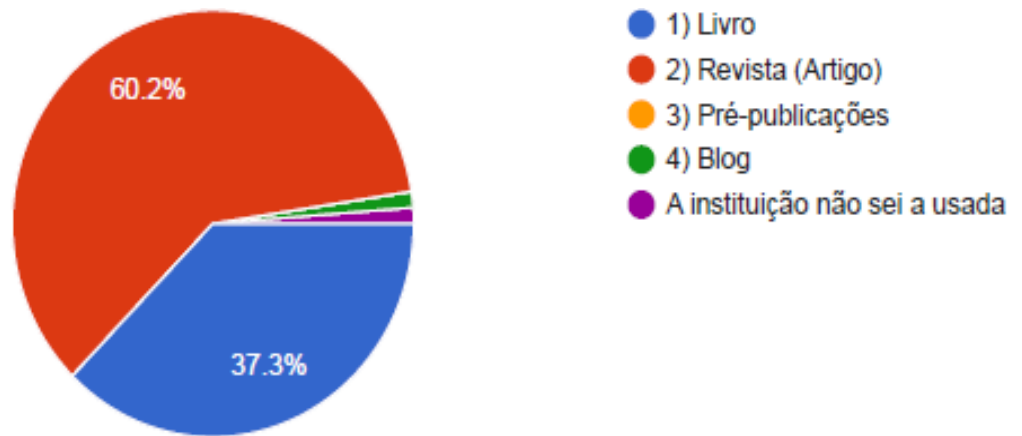


Figure 45 Institutionally valued publishing media; professors-researchers

Does your institution have any internal or its own journal for scientific articles?

83 answers

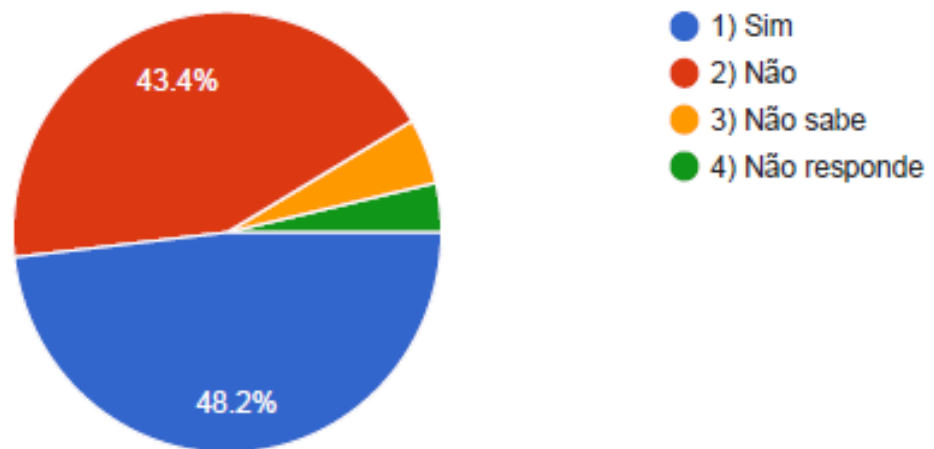


Figure 46 Institutional scientific publications; professors-researchers

If yes, what is the name of the journal?

44 answers

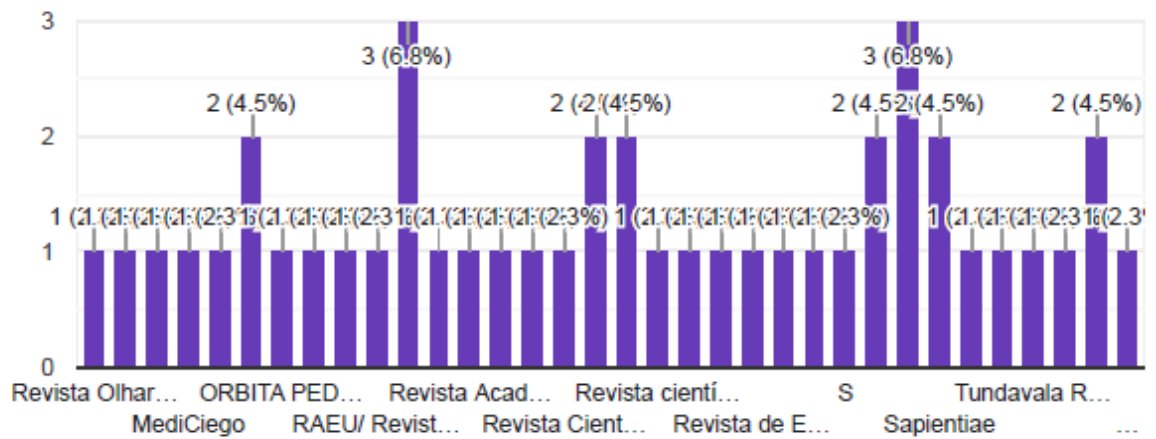


Figure 47 Name of the institutional scientific journal; professors-researchers

Is the journal indexed in any database?

69 answers

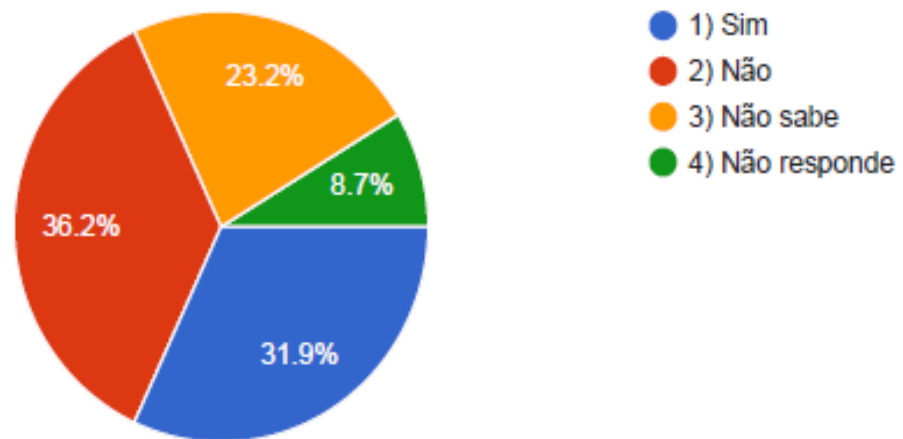


Figure 48 Indexing of the institutional journal; professors-researchers

If it is indexed in one or more databases, in which databases is it indexed?

37 answers

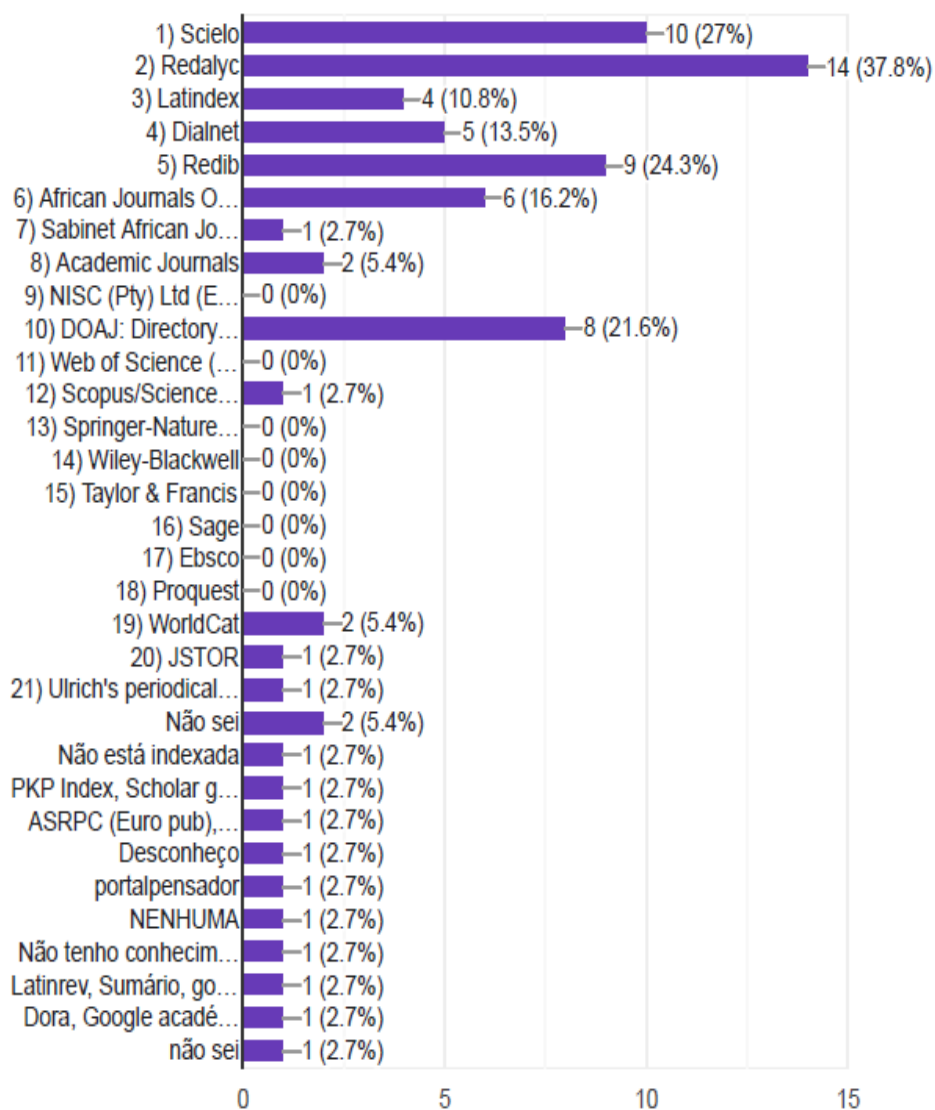


Figure 49 Scientific indexing databases of the institutional journal; professors-researchers

Could you please provide the names of the journals external to the institution, in which you publish your scientific articles (3 maximum)

- 0
- THERE IS NOT
- Transversos-UFRJ e e-Ciencias de la Información-UCR
- Telos
- Never have published in magazines outside the institution
- Revista Angolana de Direito
- Educação matemática, órbita pedagógica, Odesea
- Dados de África
- Diacrítica

In what system is it more difficult to have your scientific articles accessible?

83 answers

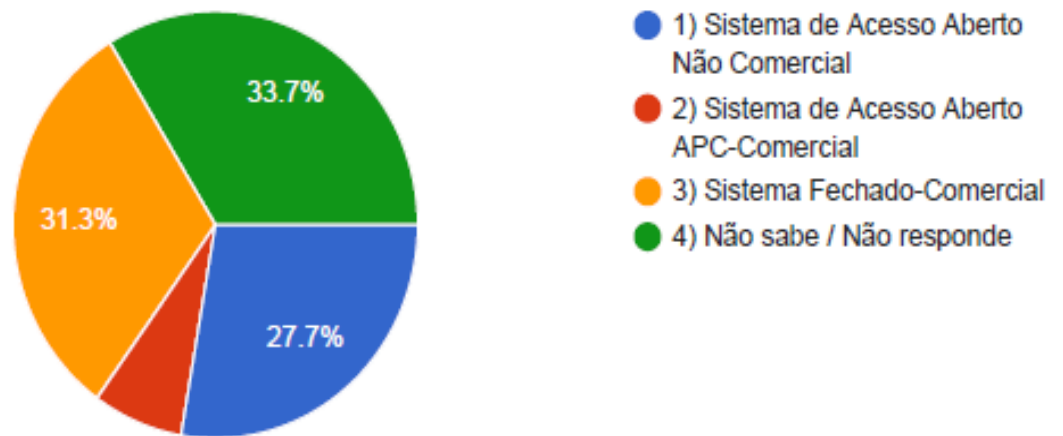


Figure 50 Systems difficulty for scientific articles; professors-researchers

As an author, do you have to pay for the publication of scientific articles in the commercial system?

83 answers

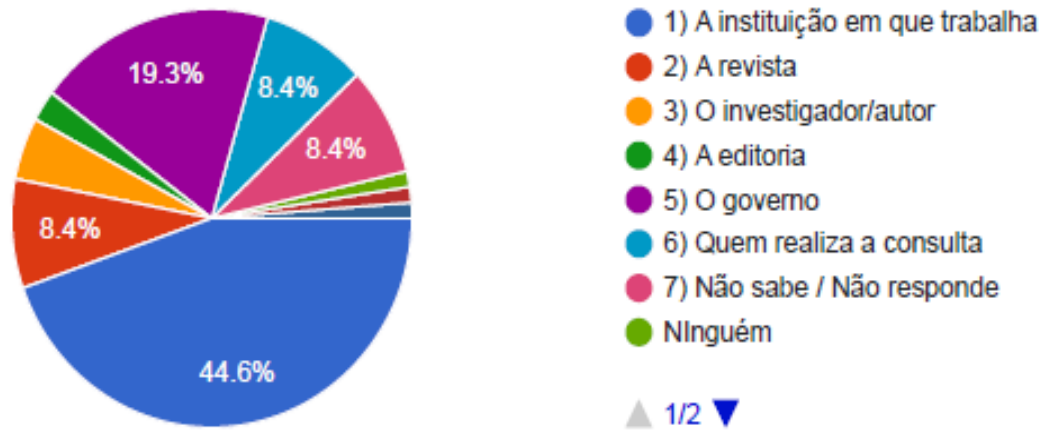


Figure 51 Who should pay for publishing articles in the commercial system; professors-researchers

If you publish in journals that charge APC –a publication fee charged to the author- who regularly finances or pays?

73 answers

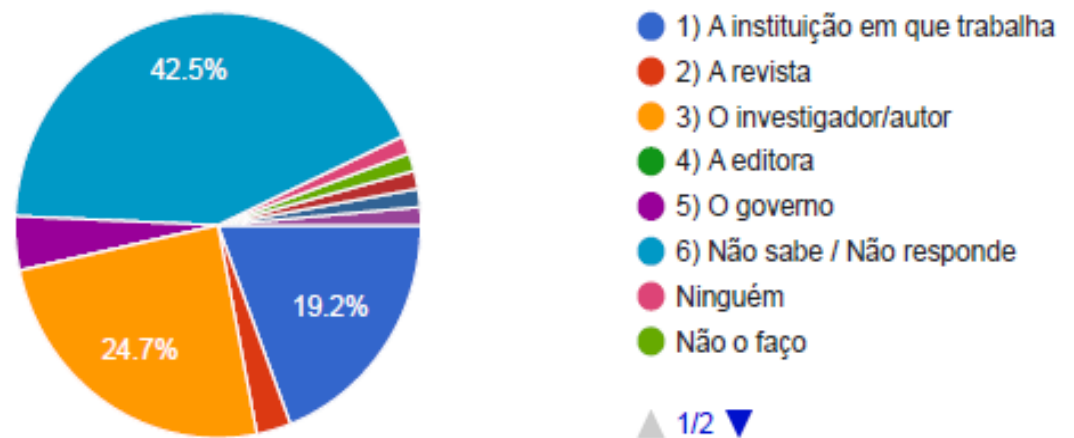


Figure 52 Who pays the APC of their publications; professors-researchers

Do you know how much you pay on average, every year for the publication of scientific articles? (In dollars)

56 answers

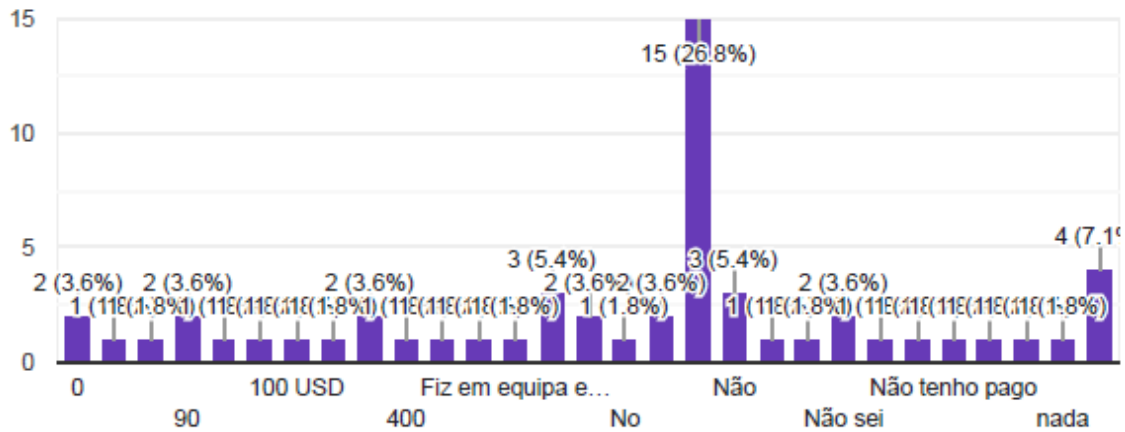


Figure 53 Annual cost for publication of scientific articles; professors-researchers

When you decide where to publish, what are the three main reasons for your decision?

83 answers

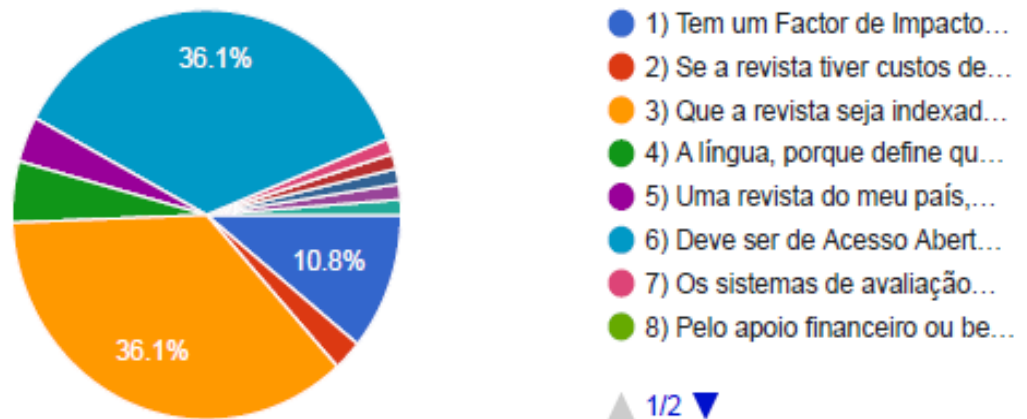


Figure 54 Three main reasons to choose where to publish; professors-researchers



What is Open Access for you?

83 answers

- JOURNAL SYSTEM WHOSE ACCESS IS FREE FOR PUBLISHING AS WELL
- HOW TO DOWNLOAD CONTENT
- A platform for non-commercial access to scientific journals
- Freedom to download and read the full text
- Journal where you can publish and consult without paying. Nothing is gained
- Movement that seeks the democratization of knowledge, allows consultation
- Download, copy and print of searched results for free.
- Unlimited online availability
- Where you can publish free of charge and with quality
- Journal networks that allow free research

What is Open Data for you?

83 answers

- Contents available for free for those who need them
- The set of scientific data available to all interested parties
- Full free access
- They are data where the person can consult at will
- The free use of investigative results. It is the free access of any person to the information in which they can share, consult, modify, among others; being only necessary the author's citation.
- Open data anyone can freely access, use and share
- Data available without payment required
- Data available for research

What global Open Access initiative(s) are you aware of?

83 answers

- Redalyc
- Nenhuma
- REDALyC
- Scielo and Redalyc
- Countless
- The one which is being developed in partnership with the Universidade Óscar Ribas
- Portugal, Suecia, México, the Open Access route to Angola
- Open Access Initiative, Science Europe
- América, Redalic

What Open Access initiative(s) from African countries do you know?

83 answers

- None
- Do not know any
- NEPAD
- Angola
- Essa de Angola com a UNESCO, AMELICA and REDALYC
- African Open Science Platform

Does the Angolan government or your institution have any policy to promote Open Access?

83 answers

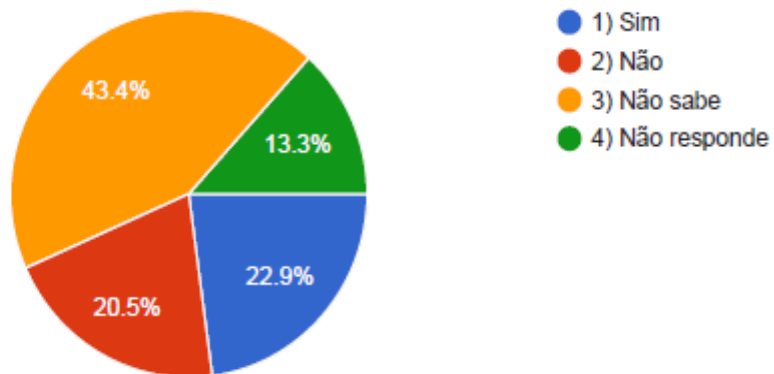


Figure 55 Institutional and government OA policies; professors-researchers

If your answer was yes to the previous question, can you please provide a link to the Open Access promotion policy?

23 answers

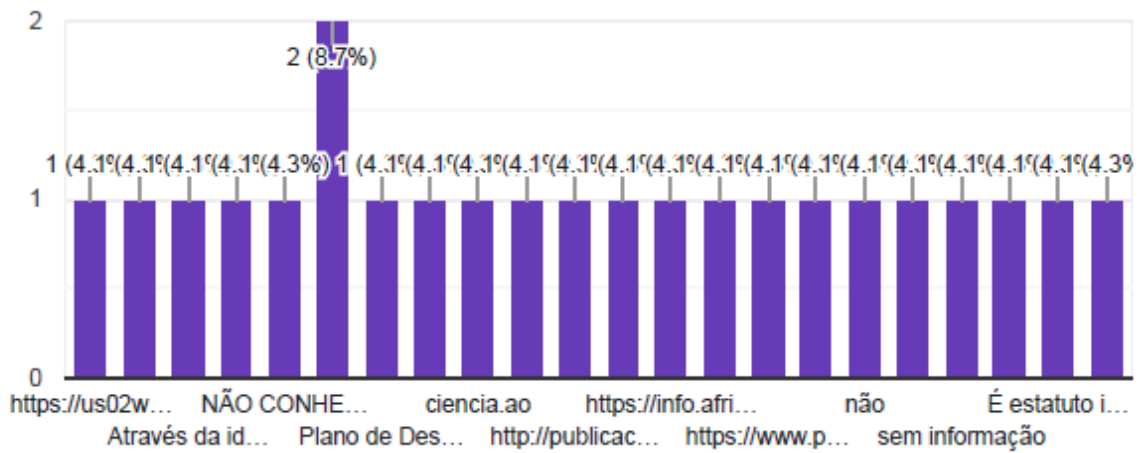


Figure 56 Links to OA policies; professors-researchers

Does the Angolan government or your institution have a policy to promote Open Data?

83 answers

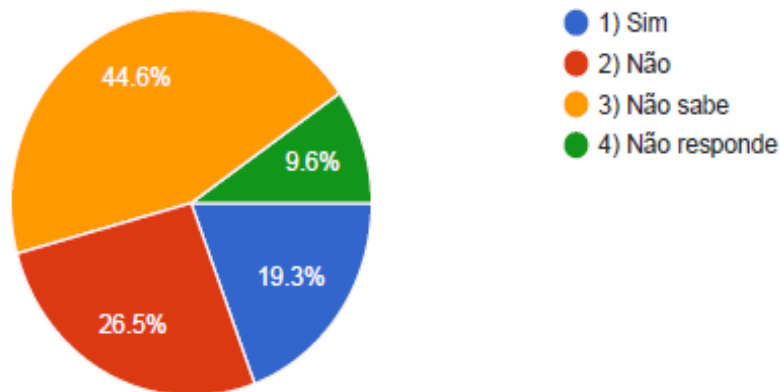


Figure 57 Institutional and government Open Data policy; professors-researchers

If you answered yes to the previous question, can you please provide a link to the Open Data policy?

21 answers

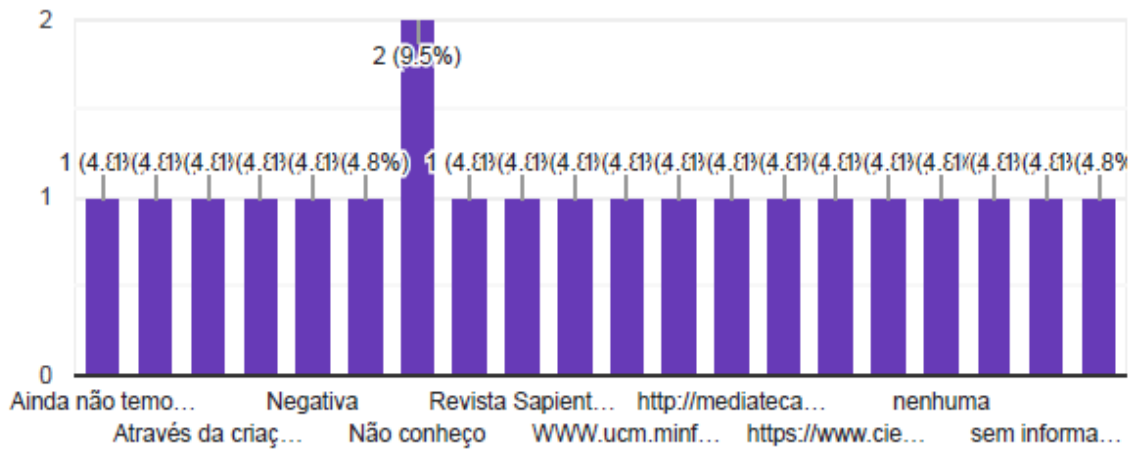


Figure 58 Link to Open Data policies; professors-researchers

In which system do you prefer to publish your research: Non-Commercial Open Access System, APC-Commercial Open Access System or Closed-Commercial System?

83 answers

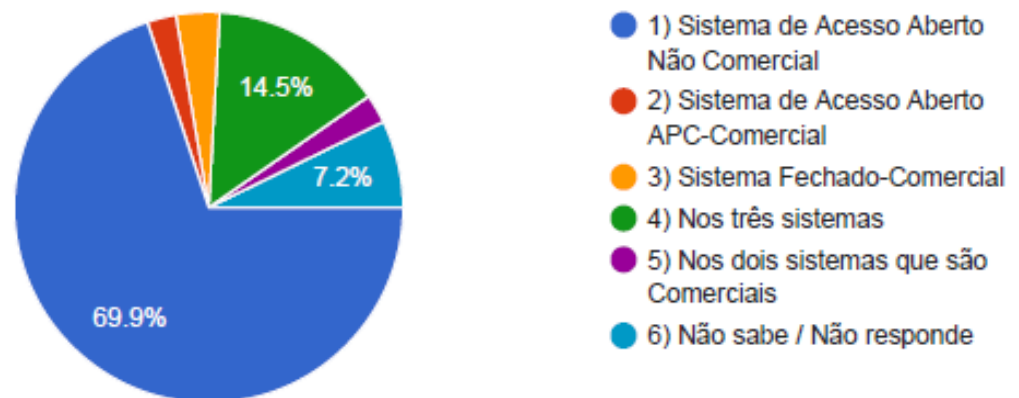


Figure 59 Type of publishing system they prefer; professors-researchers

From the list below, you can rank from 0 to 10 according to your preference for databases to publish research, where 0 is the lowest preference and 10 is the highest

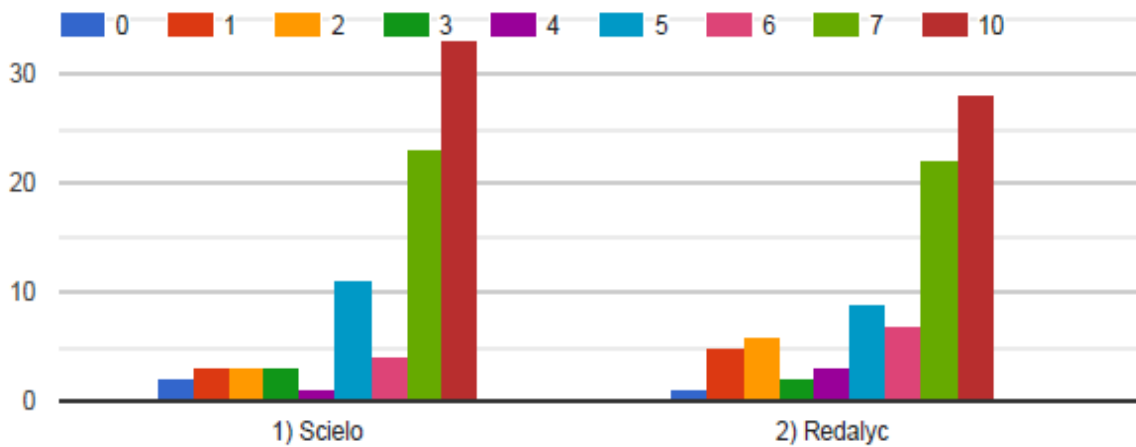


Figure 60 Preference of scientific databases for the publication of results; professors-researchers

From 0 to 10, where 0 is very bad and 10 is very good, please indicate how you would classify the following databases. (If you don't know the database use the number 98. If you don't want to classify, use the number 99)

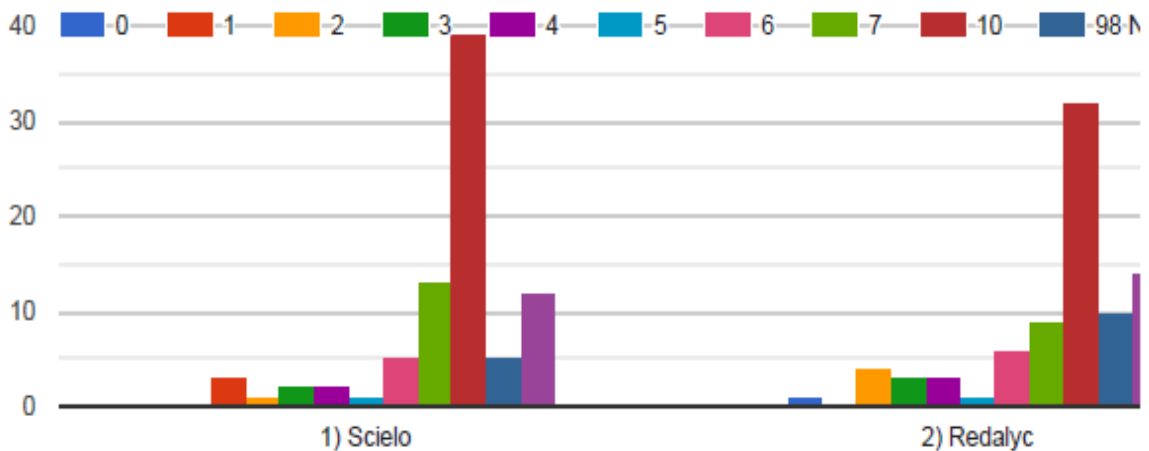


Figure 61 Rating to OA scientific databases; professors-researchers



What is the percentage of your scientific production in the closed-commercial system?

68 answers

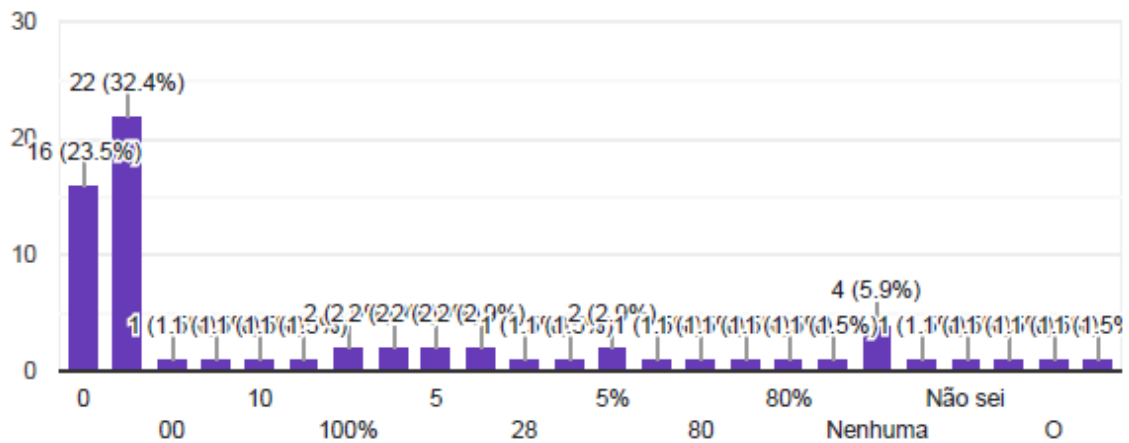


Figure 64 Percentage of their scientific production in the commercial system; professors-researchers

In your opinion, in which system are the highest quality scientific journals found?

83 answers

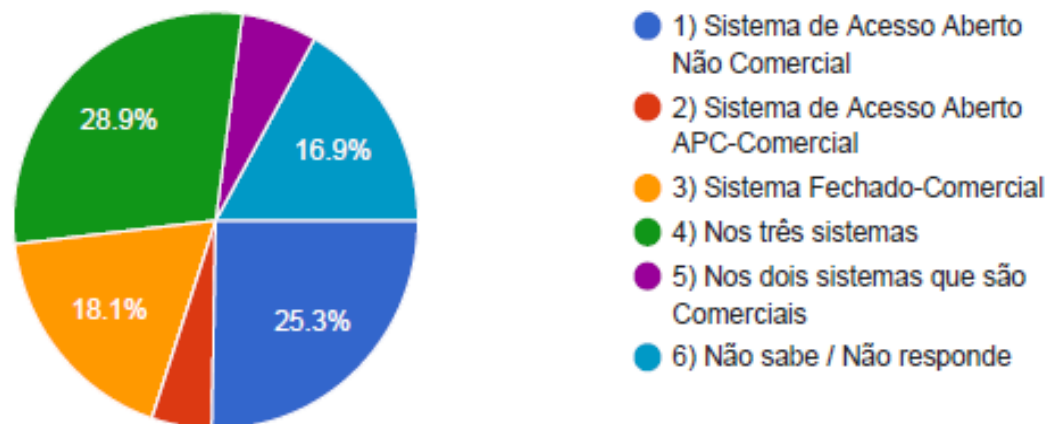


Figure 65 System in which they find higher quality journals; professors-researchers

Explain or justify briefly the reason for your previous answer

83 answers

- I assume that the choice of where to publish more comfortably will depend on the researcher.
- The fact that the magazine is paid or not has no impact on its quality

- Yes
- The concept of Open or Closed Access is new to me
- I think they all have peer review
- By the productions
- I think that regardless of the system we can find quality journals
- Because the objective of science is to communicate and in all systems there is the production of science
- The fact that there is payment to authors and consultants makes it more attractive

Can you name the top three reasons why the system journals you mention are better?

83 answers

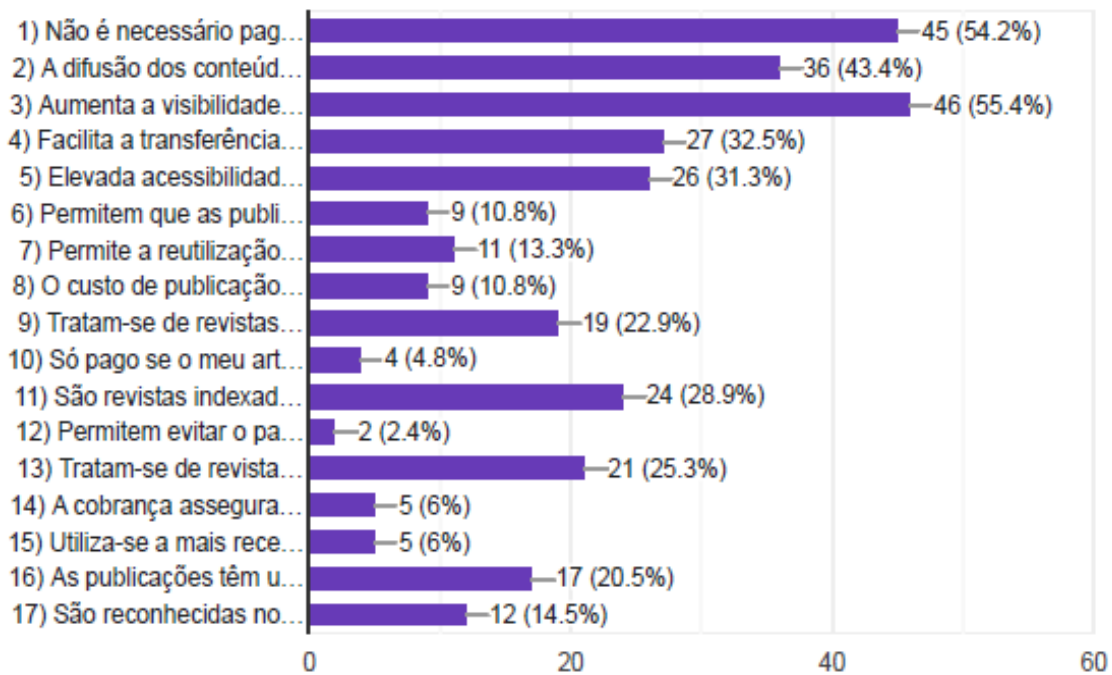


Figure 66 Reasons why the journals of the chosen system have higher quality; professors-researchers



Of the three systems listed, in which one have you published?

83 answers

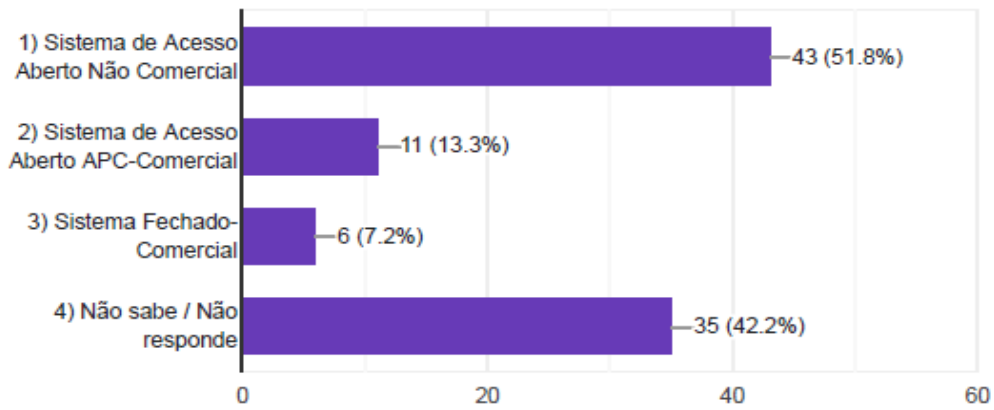


Figure 67 Systems where they have published research results; professors-researchers

What are the top three reasons why you do or do not publish in Non-Commercial Open Access?

83 answers

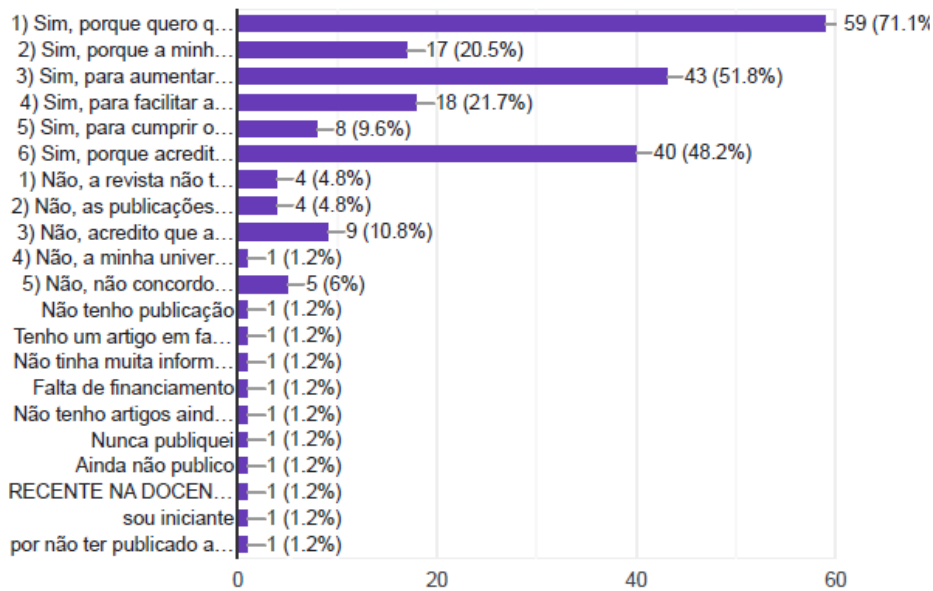


Figure 68 Reasons to publish in non-commercial OA; professors-researchers

What are your top three reasons for whether or not to publish in APC-Commercial or Closed-Commercial Open Access journals?

83 answers

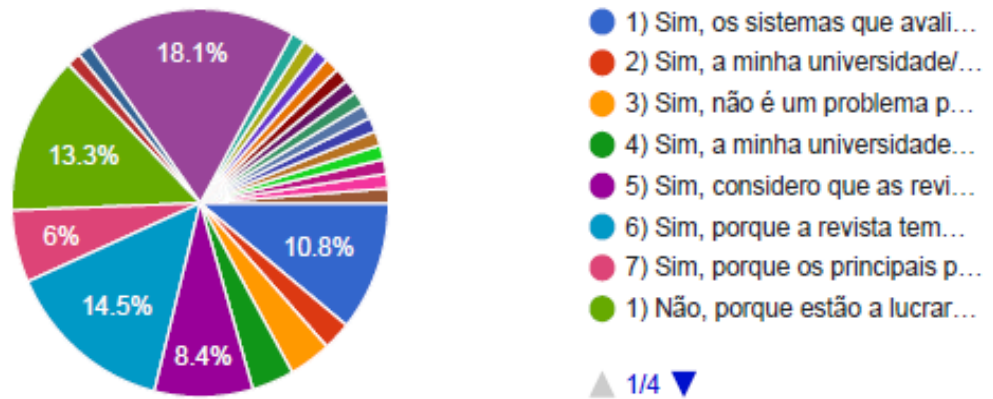


Figure 69 Reasons to publish in commercial OA APC; professors-researchers

By publishing your research in a scientific article, are you willing to relinquish all copyrights?

83 answers

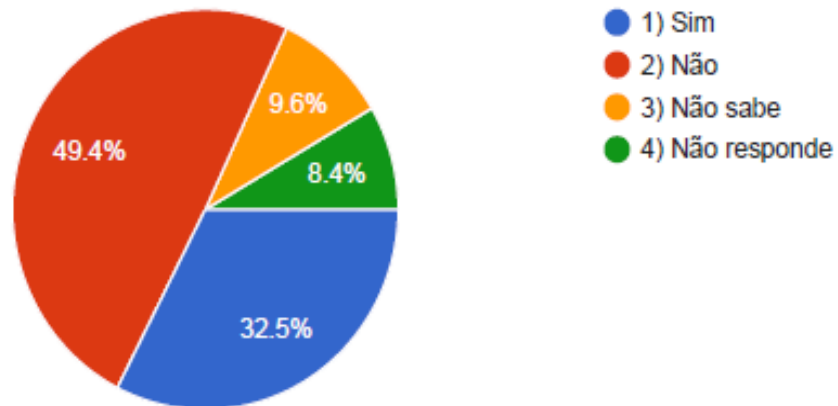


Figure 70 Copyright; professors-researchers

Should scientific knowledge be governed by private initiative or should it be a public good?

83 answers

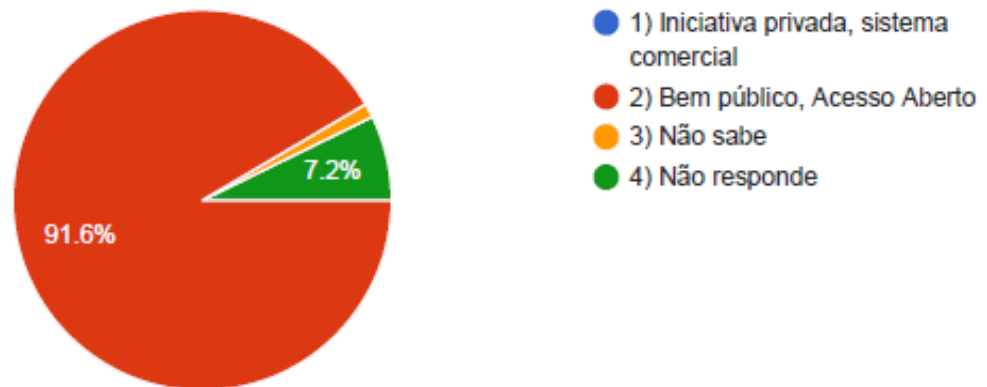


Figure 71 Scientific knowledge: governed by the private initiative or public good; professors-researchers

Does your government or educational institution have policies to support Non-Commercial Open Access?

83 answers

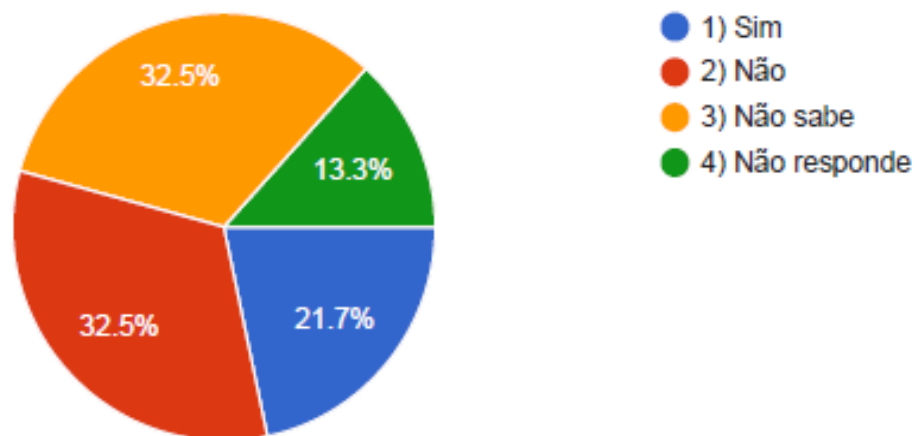


Figure 72 Government or institutional policies of Non-Commercial OA; professors-researchers

What supporting policies do they have?

38 answers

- None
- I have no idea
- Free publications to the UÓR journal (Sapientiae)

- Creative commons
- Fund to support science and innovation. Patronage Law
- Not clear

Does your government or institution have policies in place to support the publication of research in the commercial system?

83 answers

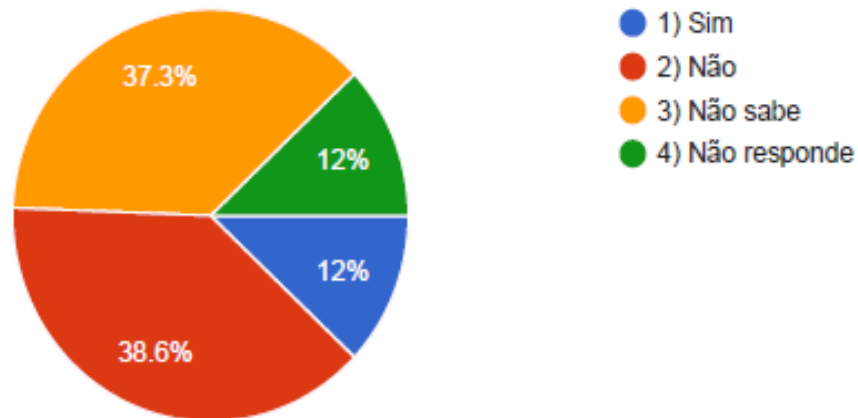


Figure 73 Government or institutional policies to support publication in the commercial system; professors-researchers

What supporting policies do they have?

33 answers

- I do not know
- A study linked to the state is in place to promote publication and scientific production in the country
- Patronage Law
- We are in the construction phase

In which model do your country's evaluation systems ask you to publish: Non-Commercial Open Access, APC-Commercial Open Access or in a Closed-Commercial System journal?

83 answers

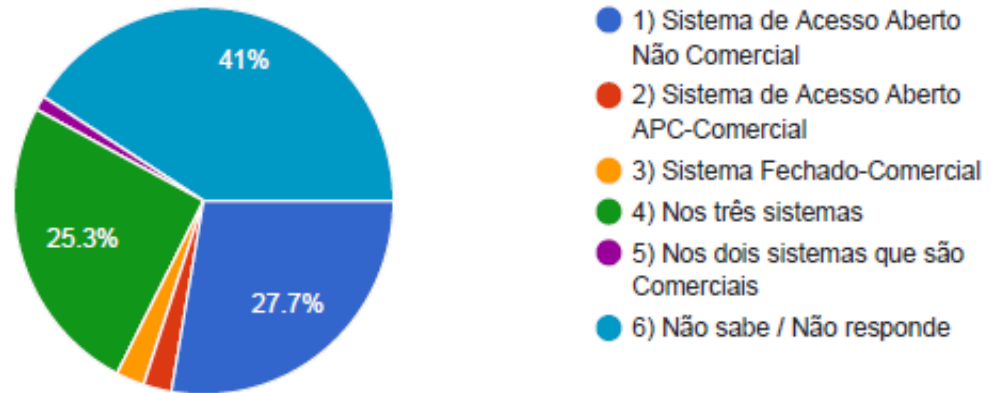


Figure 74 Preferred publishing system; professors-researchers

If your research has public funds, is it mandatory to publish in Open Access?

83 answers

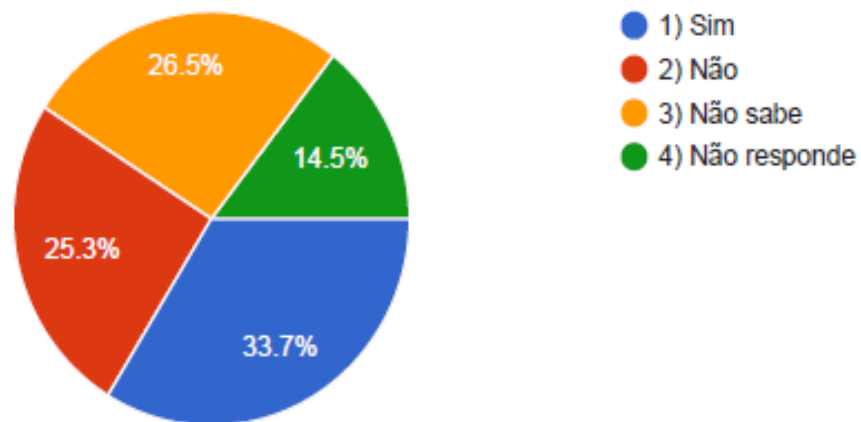


Figure 75 Type of funding for their research and publication; professors-researchers

Would you be willing to have your scientific research published in Non-Commercial Open Access?

83 answers

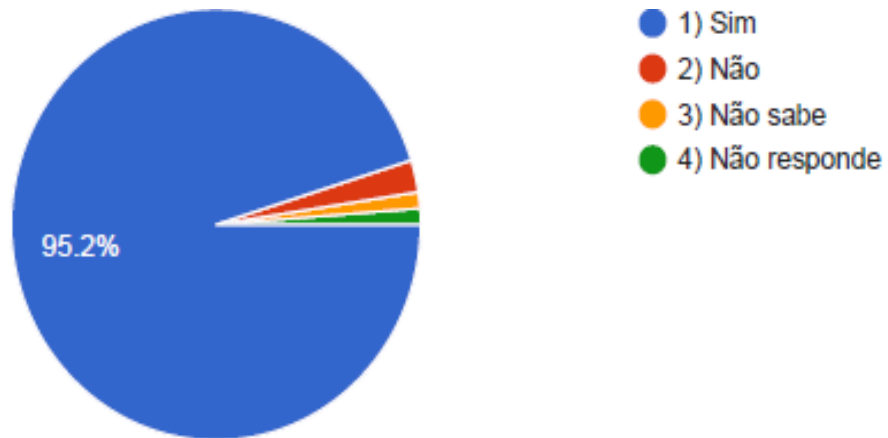


Figure 76 Willingness to publish in Non-Commercial OA; professors-researchers

If all or part of the research was publicly funded, should your application be, mandatorily, in Non-Commercial Open Access?

83 answers

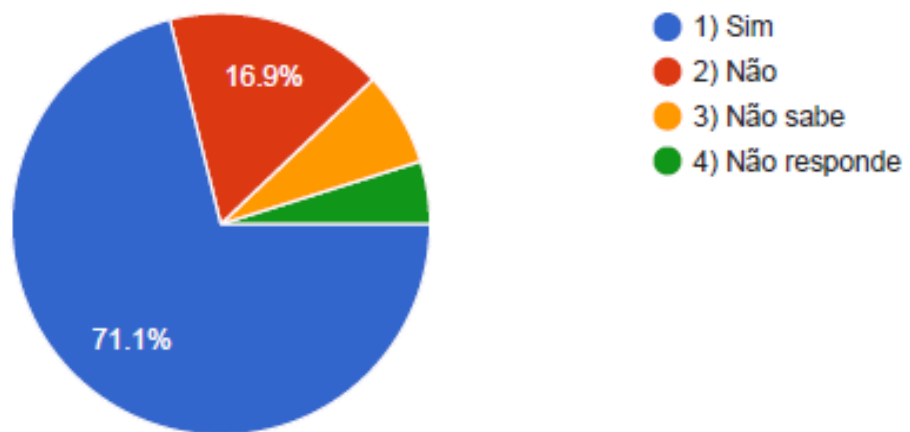


Figure 77 Perception of the publication according to the type of financing; professors-researchers

Does the research funding policy benefit publication in Non-Commercial Open Access, APC-Commercial Open Access or Closed-Commercial Access?

83 answers

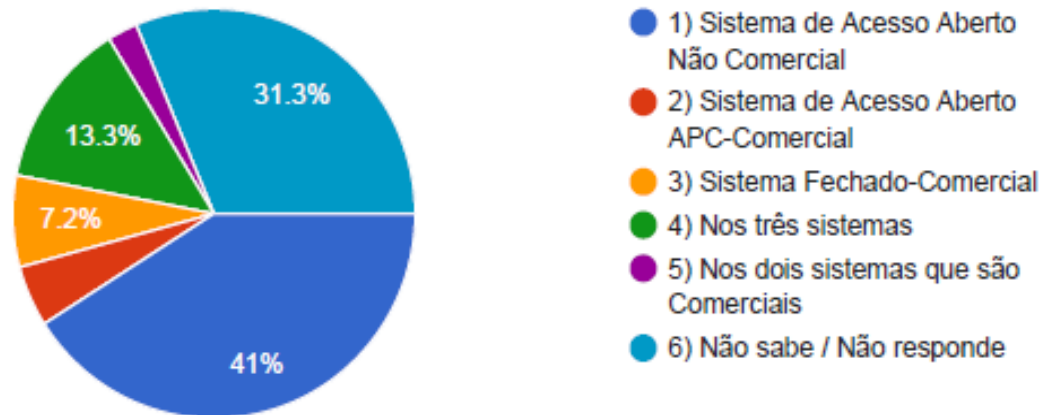


Figure 78 Financing policy in relation to the publication; professors-researchers

Does your institution have an Open Access institutional repository where research is published?

83 answers

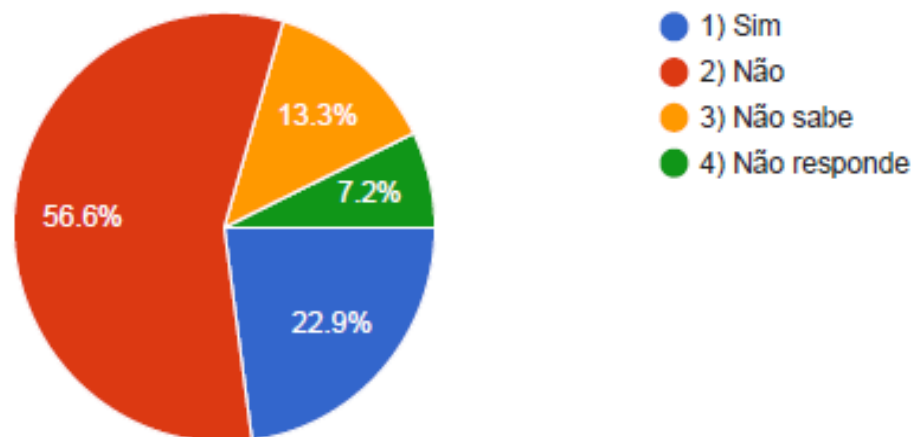


Figure 79 Institutional repository where their publications are located; professors-researchers

If you have an institutional repository, is it mandatory for your research to be published in the repository or is it at your discretion?

83 answers

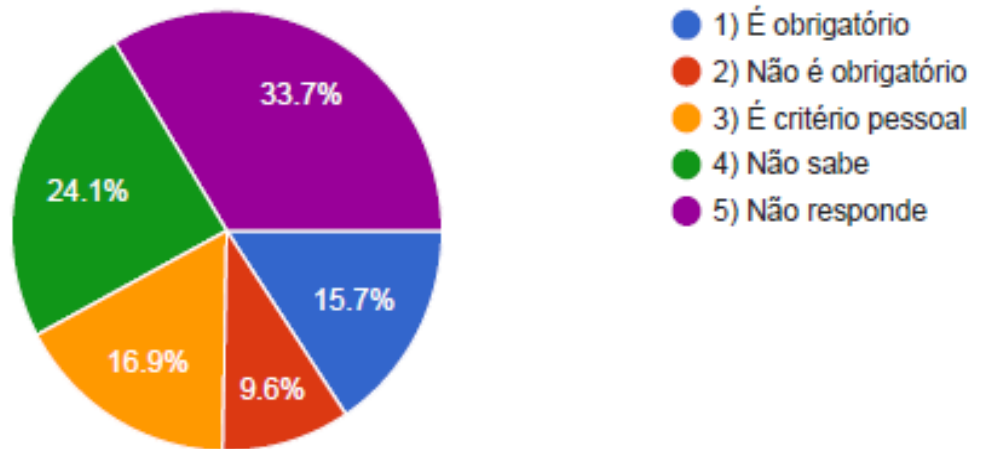


Figure 80 Institutional repository, mandatory publication; professors-researchers

Are you willing to have all your research deposited in institutional repositories?

83 answers

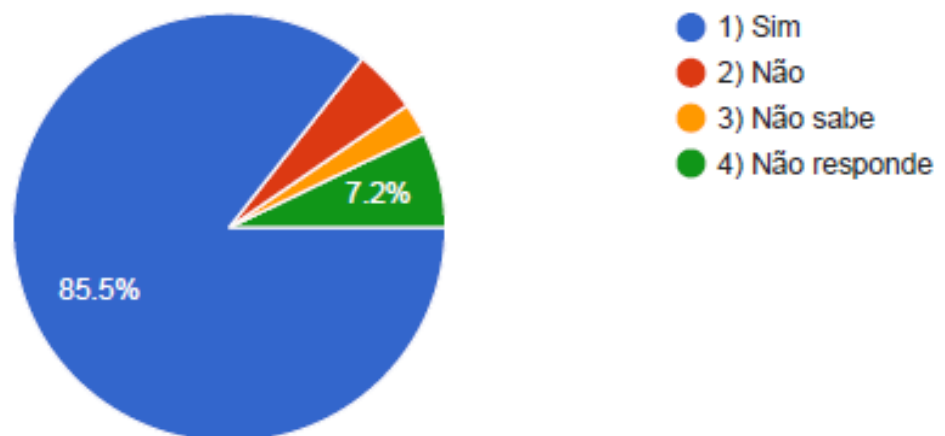


Figure 81 Willingness to place publications in an institutional repository; professors-researchers



Which system has more benefits for researchers: Non-Commercial Open Access, APC-Commercial Open Access or Closed-Commercial Access?

83 answers

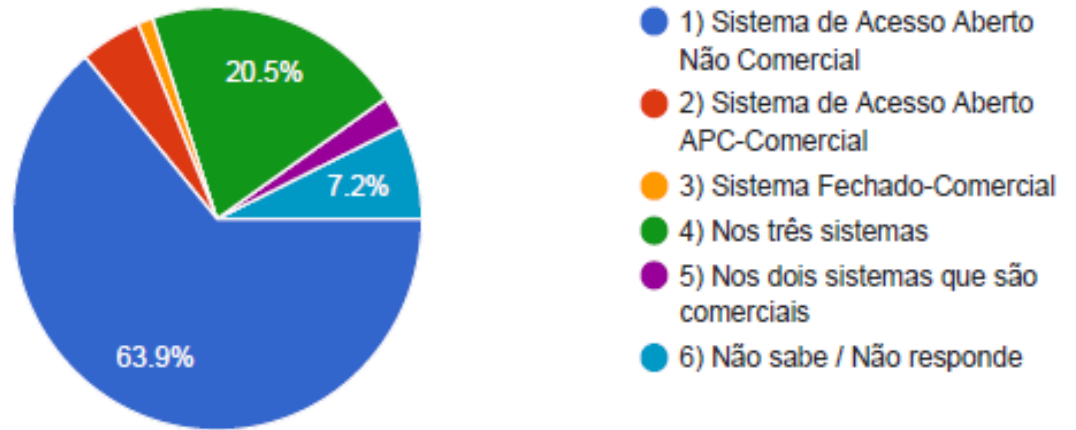


Figure 82 Benefits of different publishing systems; professors-researchers

For you, which system generates more economic benefits for researchers: Open Access or Commercial System?

83 answers

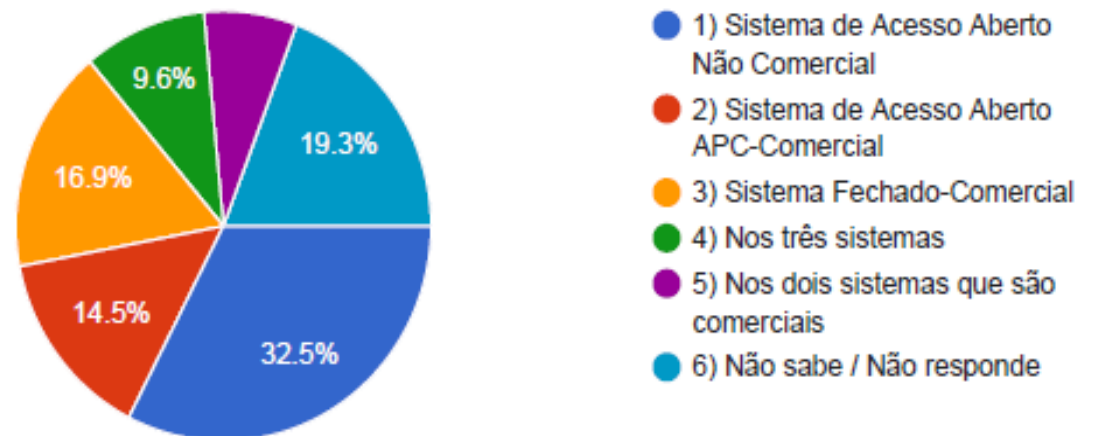


Figure 83 Economic benefits of the OA or the Commercial System; professors-researchers

For you, which system is more recognized by the authorities: Non-Commercial Open Access, APC-Commercial Open Access or Commercial-Closed Access?

83 answers

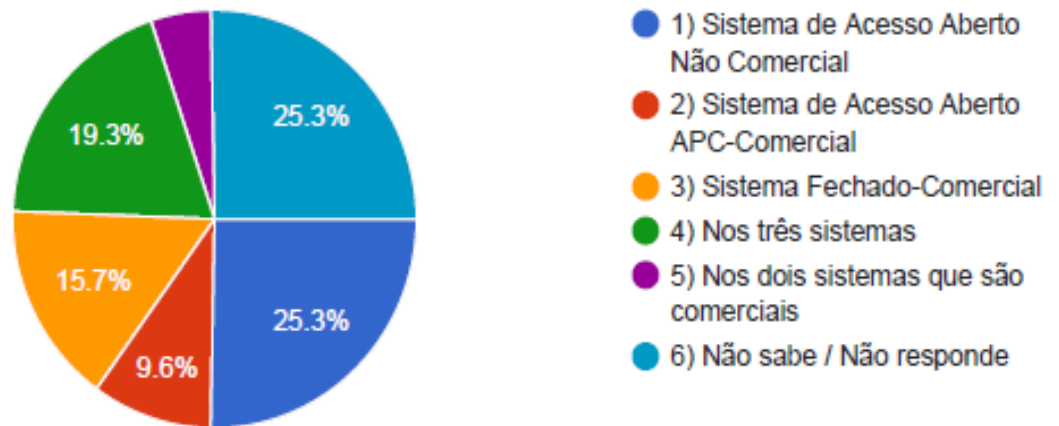


Figure 84 Recognition of the authorities to the different publication systems; professors-researchers

For you, which system has more benefits for students?

83 answers

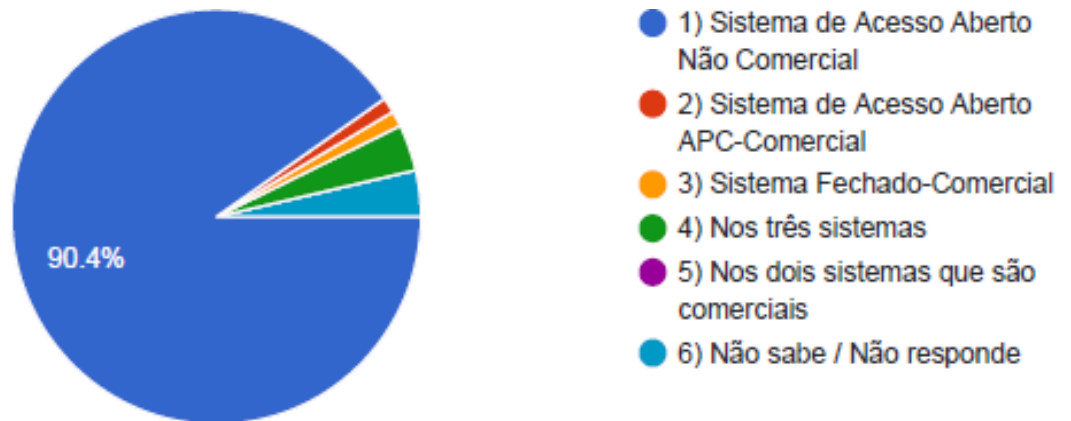


Figure 85 Benefits for students of the different publication systems; professors-researchers

For you, which system has more benefits for society: Non-Commercial Open Access, APC-Commercial Open Access or Commercial Closed Access?

83 answers

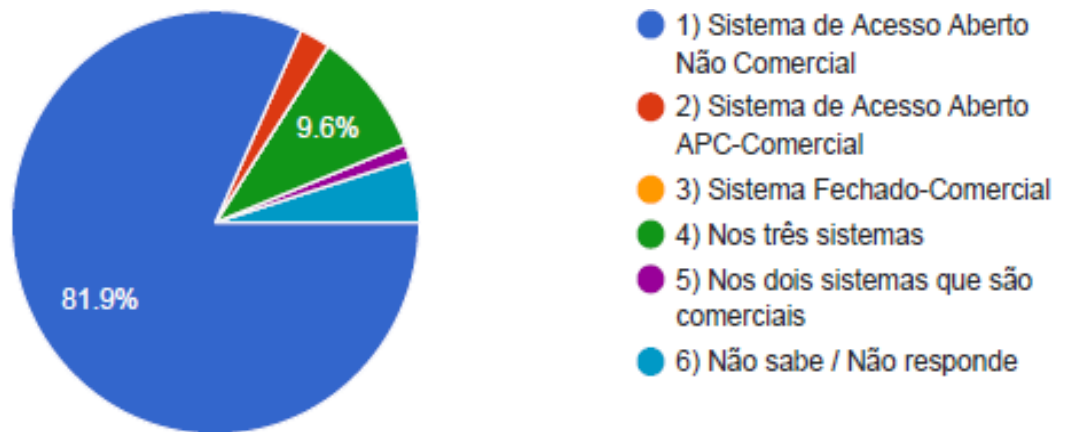


Figure 86 Benefits for society of the different publication systems; professors-researchers

Which system receives more support from the authorities: Non-Commercial Open Access, APC-Commercial Open Access or Commercial Closed Access?

83 answers

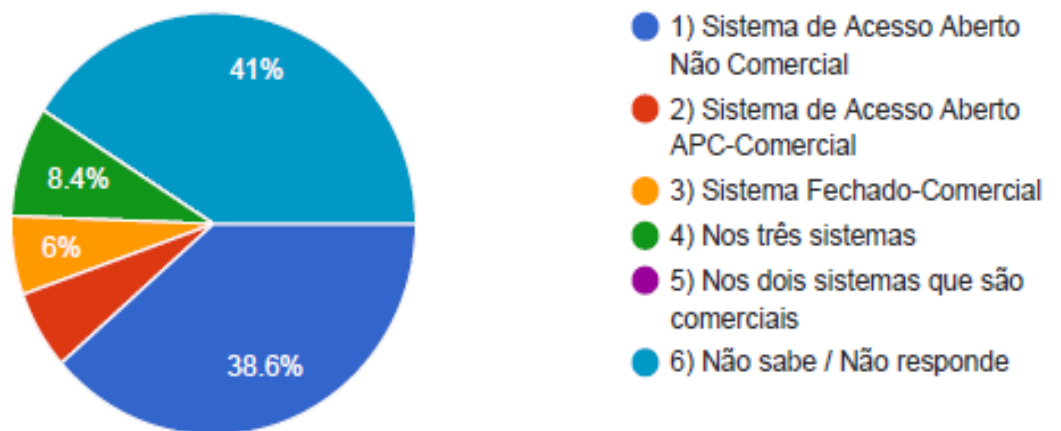


Figure 87 Which system receives more support from the authorities; professors-researchers

Is the publication in Non-Commercial Open Access recognized by the authorities?

83 answers

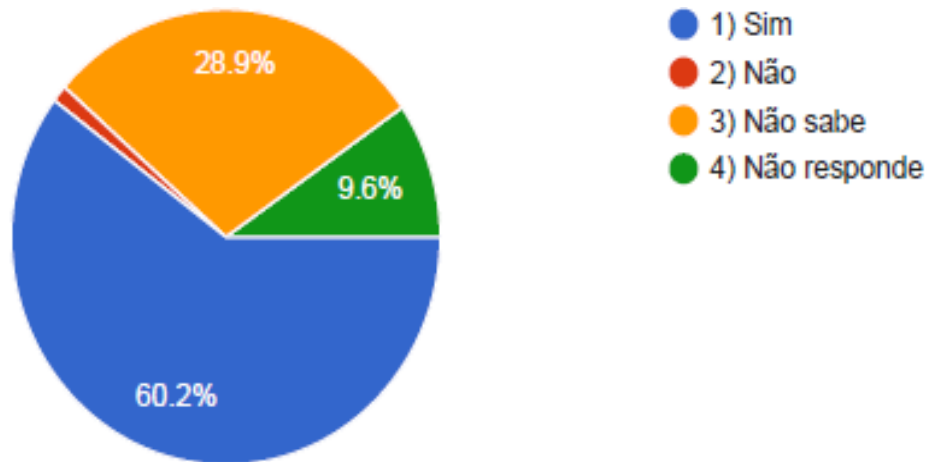


Figure 88 Recognition of the authorities to the Non-Commercial OA; professors-researchers

Is publication in Non-Commercial Open Access considered for financial support or economic benefits?

83 answers

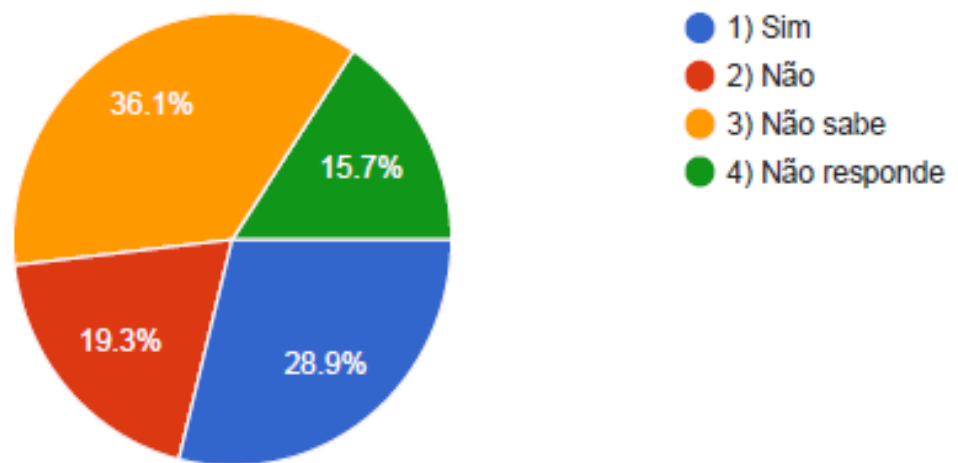


Figure 89 Consideration of Non-Commercial OA by financial support; professors-researchers

From 0 to 10, where 0 is do not agree at all and 10 is strongly agree, depending on whether you disagree or agree, rate the following statements: (If your answer is Don't know, use 98; if no answer is desired, use 99)

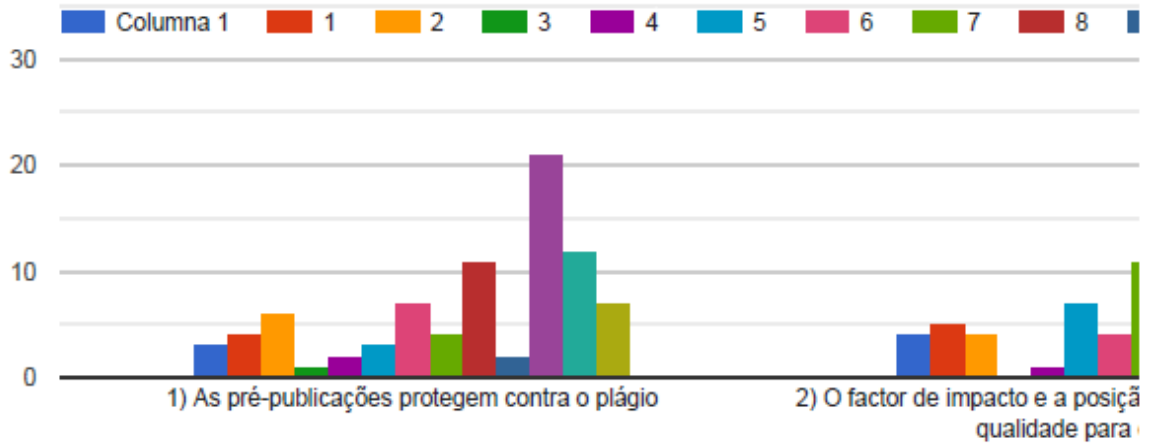


Figure 90 Perception of the affirmations; professors-researchers

### III. Government Authorities

Age (write the number of years)

14 answers

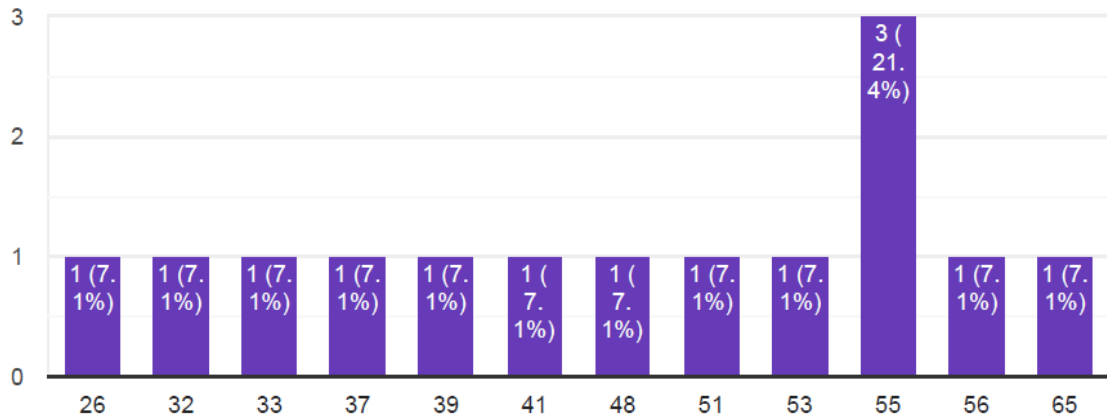


Figure 91 Age; government authorities

### Level of studies completed

14 answers

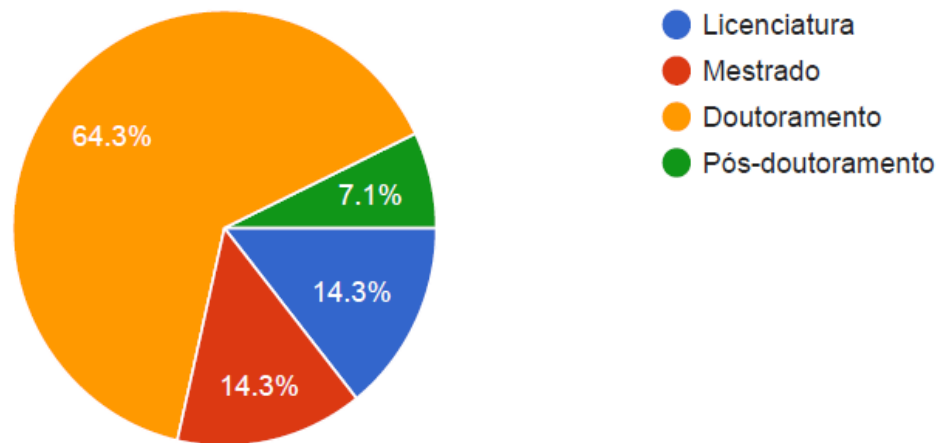


Figure 92 Level of studies; government authorities

### Area of specialization

14 answers

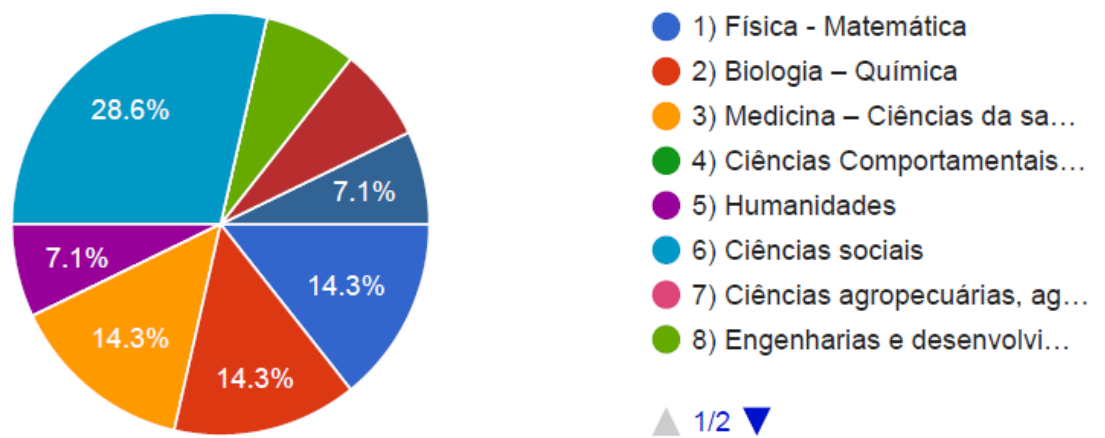


Figure 93 Area of specialization; government authorities

Do you work for the public or private sector?

14 answers

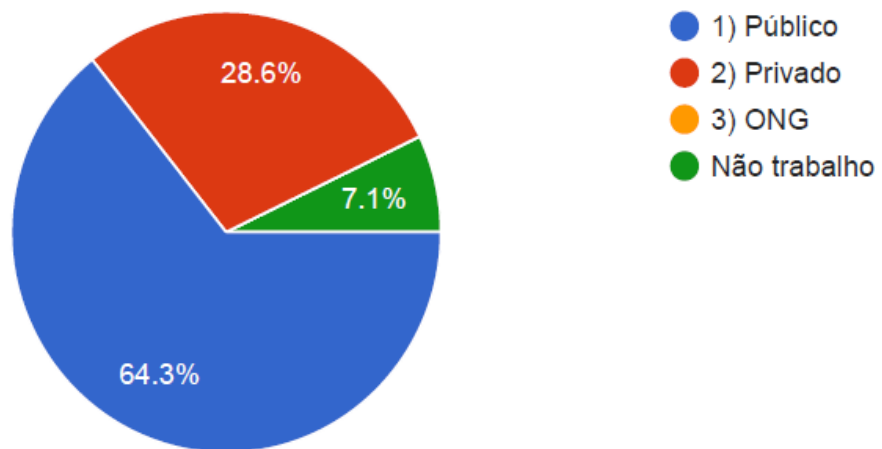


Figure 94 Employed by the public or private sector; government authorities

How many higher education and postgraduate professors do you have?

14 answers

- 350
- 64
- 235
- 119
- 120
- 9
- 70
- 130
- Do not know

Of the total number of professors, how many are researchers?

14 answers

- 25
- 0
- 10
- 56
- 29
- 5
- 60
- 2
- Do not know

What is the percentage of professors dedicated to research?

14 answers

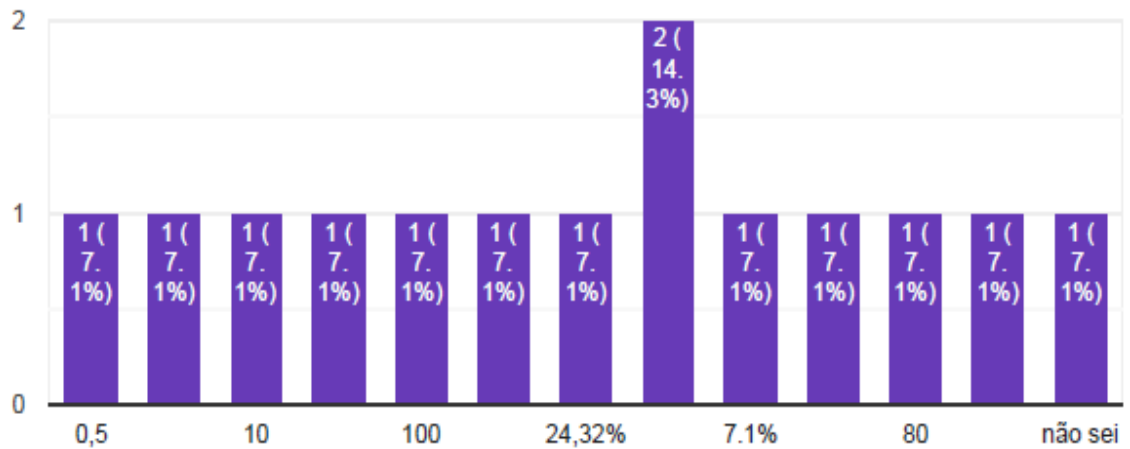


Figure 95 Percentage of professors dedicated to research; government authorities

Approximately, what is the scientific production in terms of scientific articles generated by the institution in a year?

14 answers

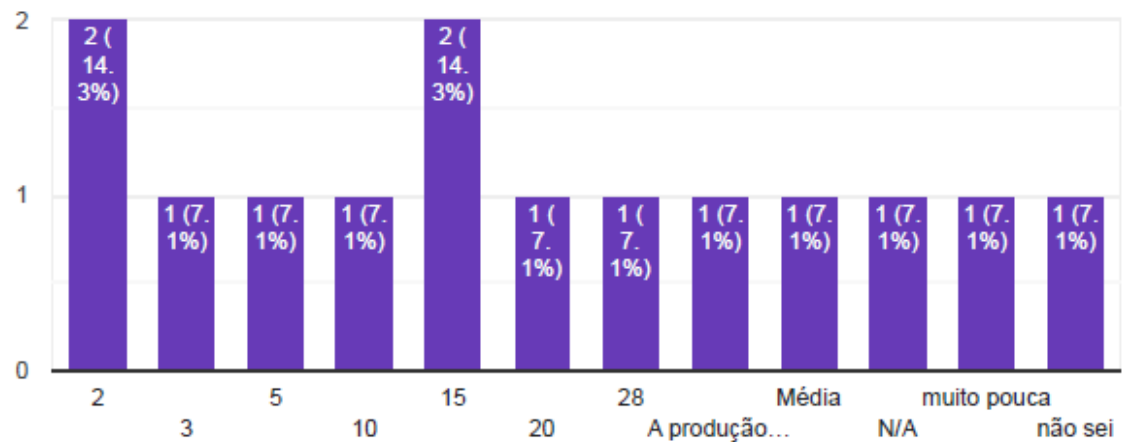


Figure 96 Approximate scientific production in a year; government authorities



Could you give an estimated percentage of queries your institution makes to Non-Commercial Open Access databases?

14 answers

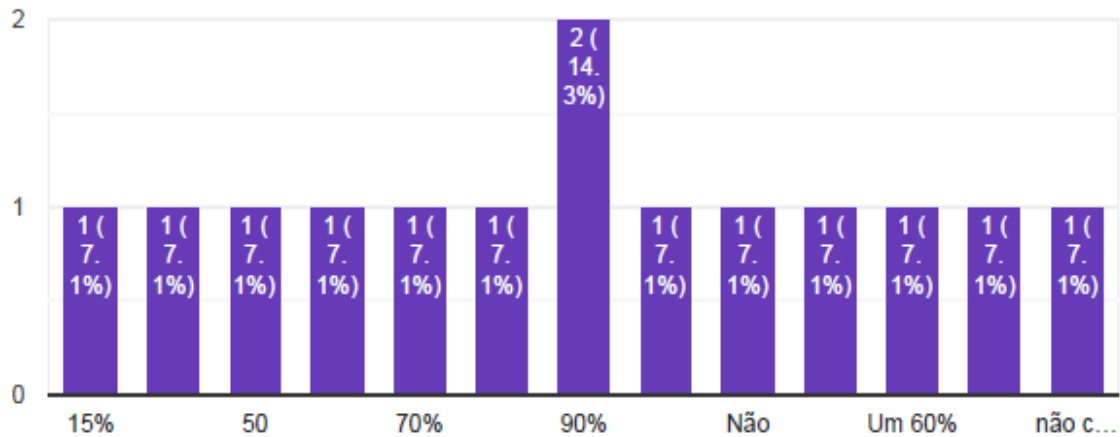


Figure 97 Approximate queries to Non-Commercial OA databases; government authorities

Could you give an estimated percentage of queries that your institution makes to Commercial System databases (APC-Commercial Open Access System or Closed-Commercial System)?

14 answers

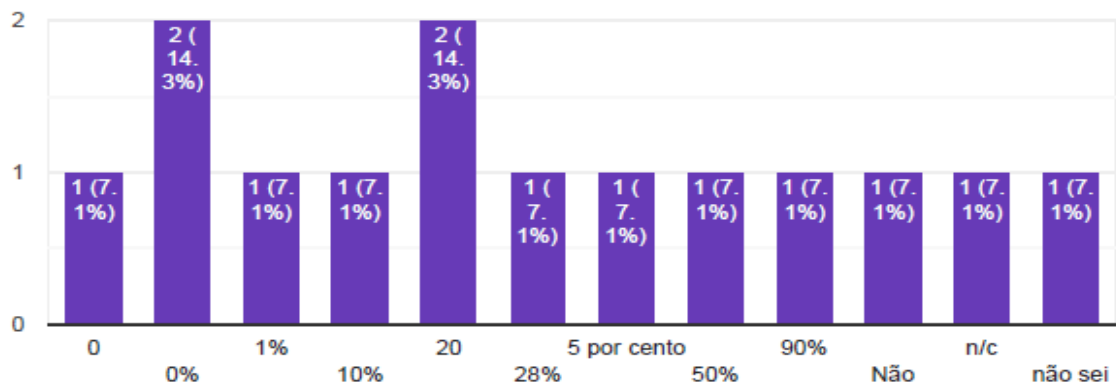


Figure 98 Approximate queries to Commercial OA APC and commercial system databases; government authorities

Do educational institutions or your educational institution have access to databases of paid scientific journals?

14 answers

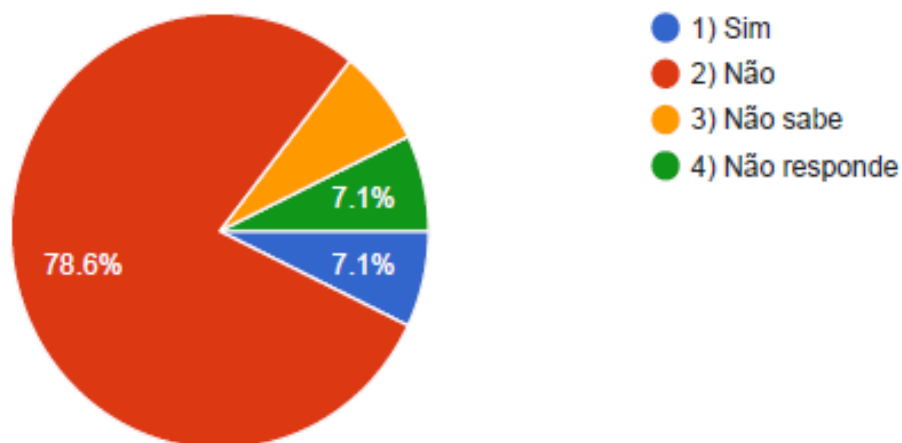


Figure 99 Access to commercial scientific databases; government authorities

If you have access to databases of paid scientific journals, on average per month, how many accesses are registered to the databases of paid scientific journals?

14 answers

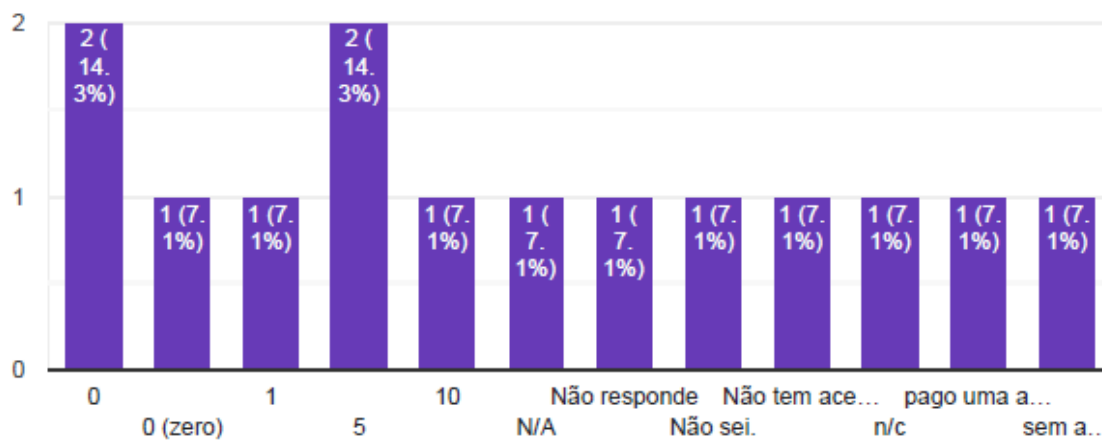


Figure 100 Approximate queries per month to paid databases; government authorities

How much do you spend on access to scientific journal databases in a year? (In dollars)

14 answers

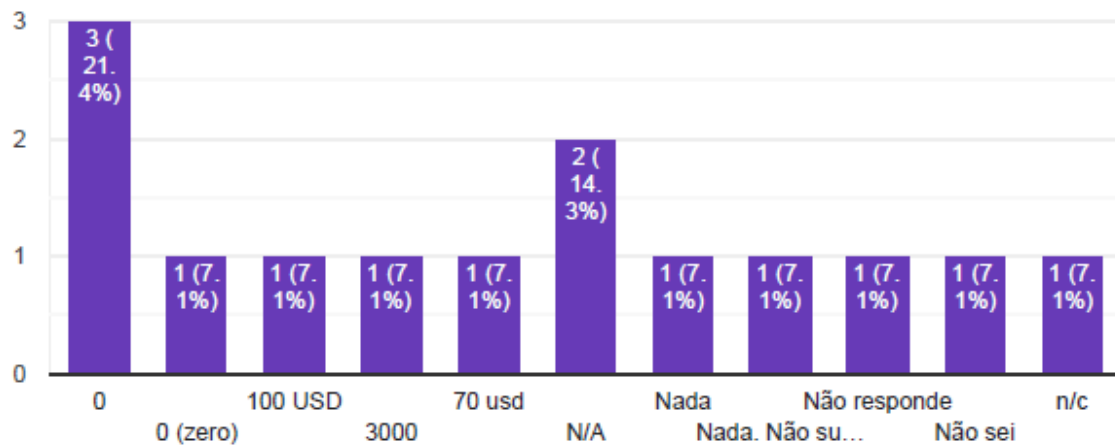


Figure 101 Annual expenditure on subscription to databases of scientific journals; government authorities

What are the top 3 reasons to pay for consulting the commercial system databases?

14 answers

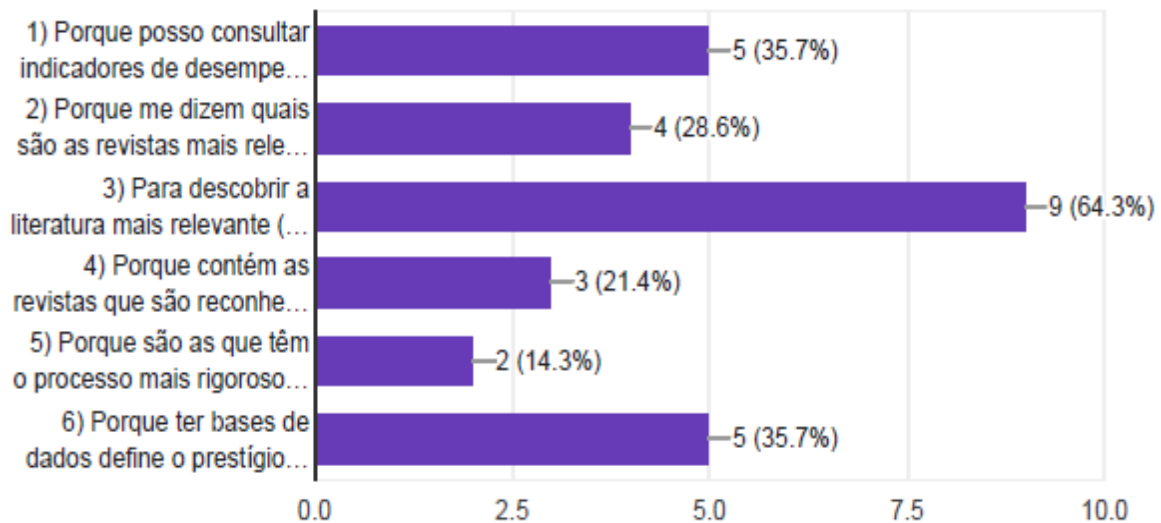


Figure 102 Top three reasons to pay for commercial database consulting; government authorities

Who should pay for access to the databases or scientific articles of the commercial system?

14 answers

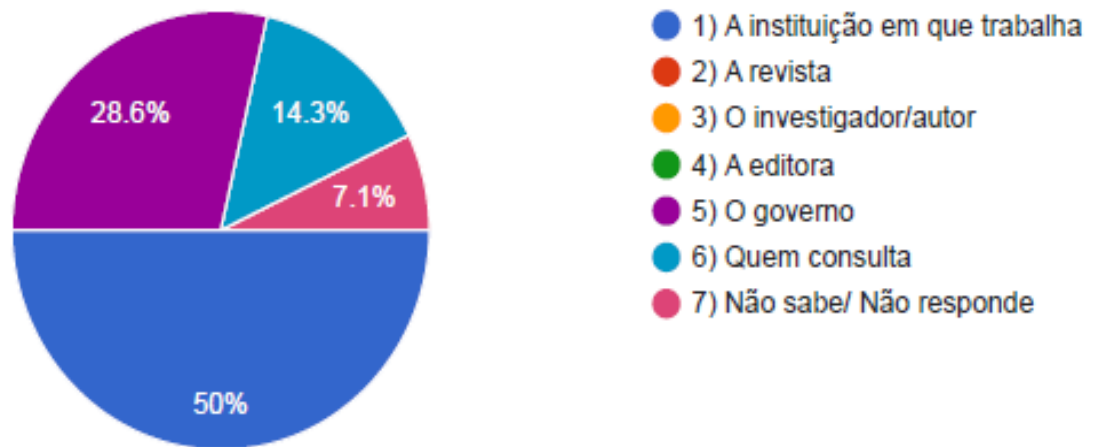


Figure 103 Who should pay for the publication in the commercial system; government authorities

Do educational institutions or your institution perform scientific research?

14 answers

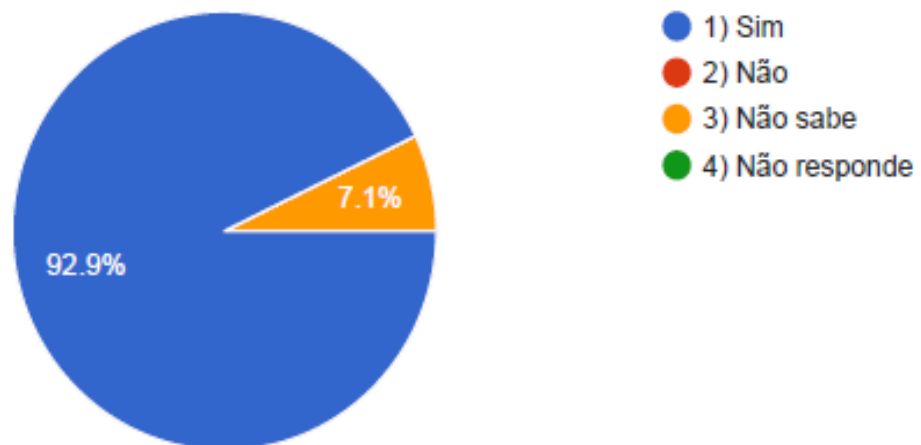


Figure 104 Performance of scientific research in educational institutions; government authorities

Are research results published?

14 answers

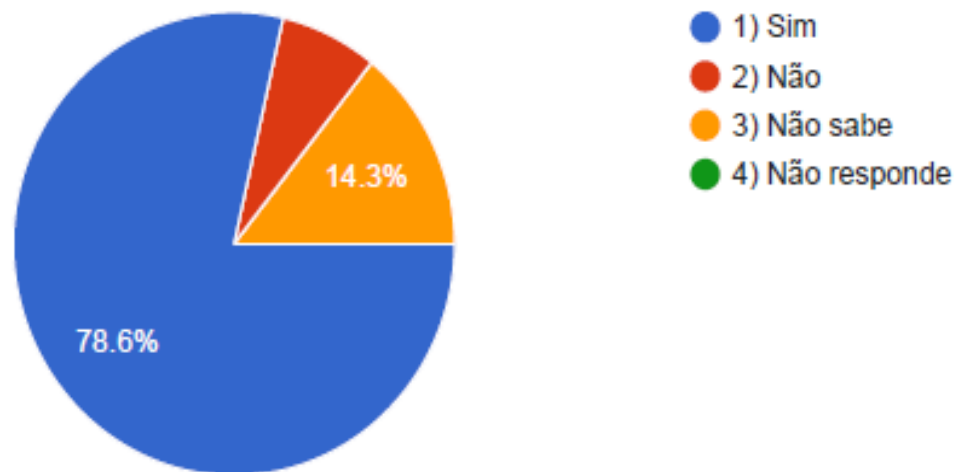


Figure 105 Publication of the results of their research; government authorities

Do you have your own or internal journals for the publication of scientific articles?

14 answers

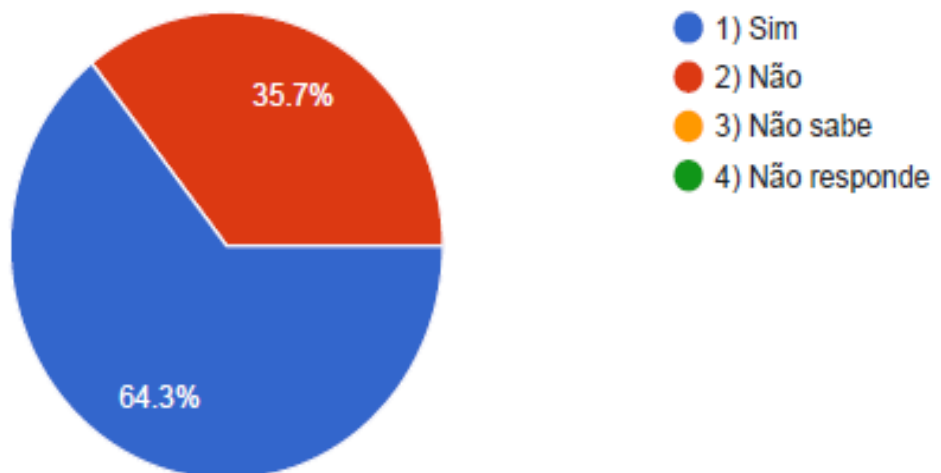


Figure 106 Institutional internal journals; government authorities

Are the journal(s) indexed in any database?

14 answers

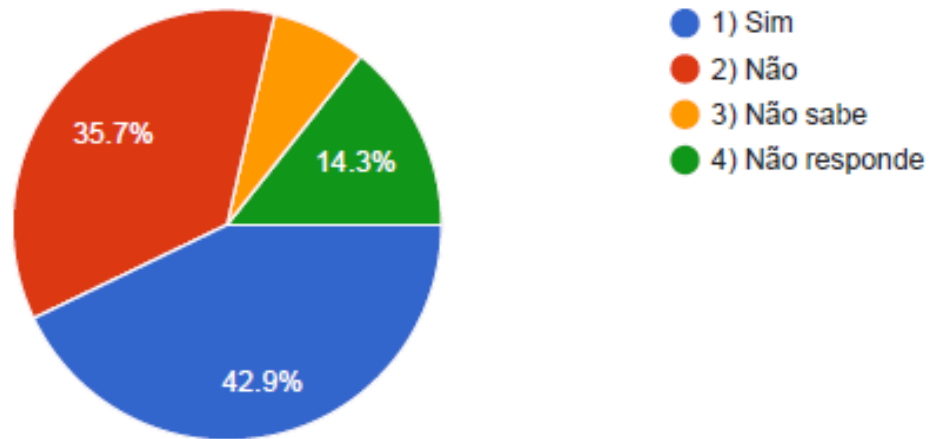


Figure 107 Indexing of internal publications; government authorities

Is the/Are the database(s) where your scientific journal(s) is/are indexed Non-Commercial Open Access, APC-Commercial Open Access or Closed-Commercial System?

14 answers

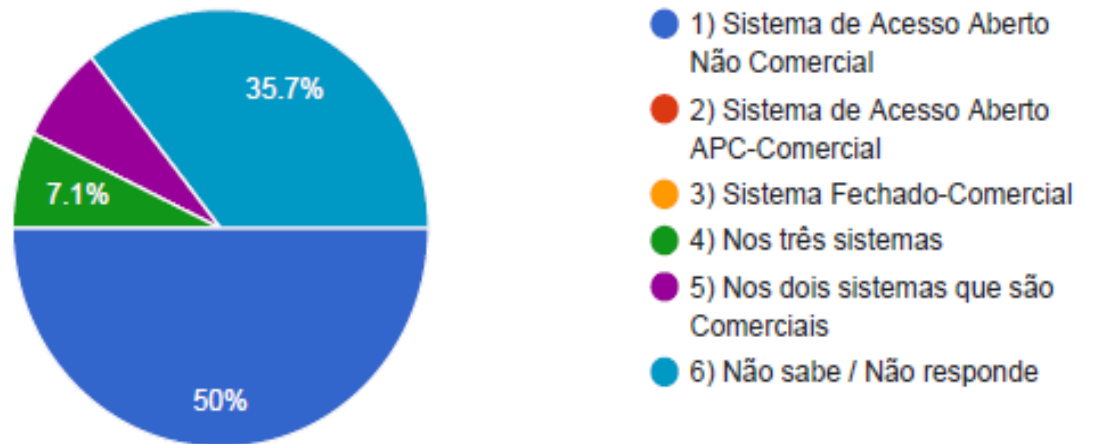


Figure 108 Database publication type; government authorities

If it is indexed in one or more databases, in which one(s) is it indexed?

14 answers

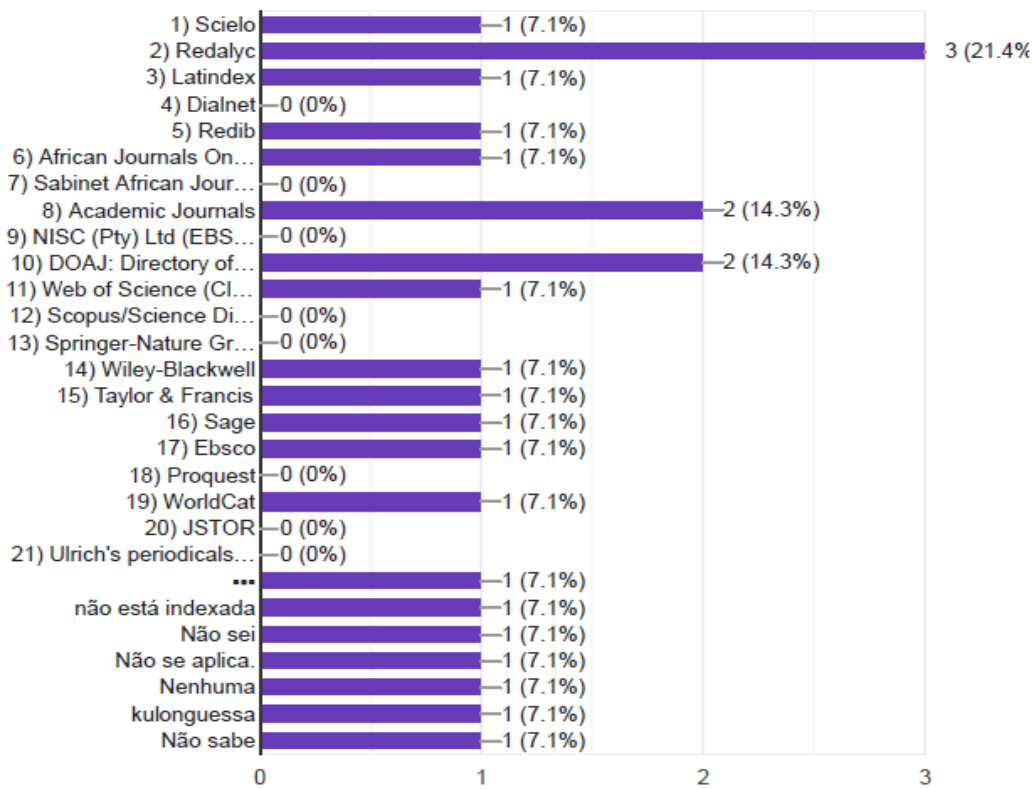


Figure 109 Indicate the databases; government authorities

If the journal(s) is/are indexed, is there any cost for indexing?

14 answers

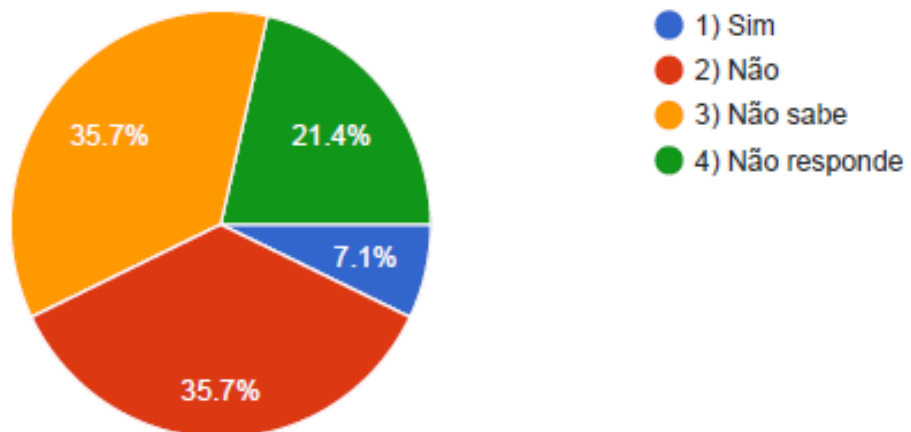


Figure 110 Cost per indexing; government authorities

What is the annual cost of indexing (in dollars)?

11 answers

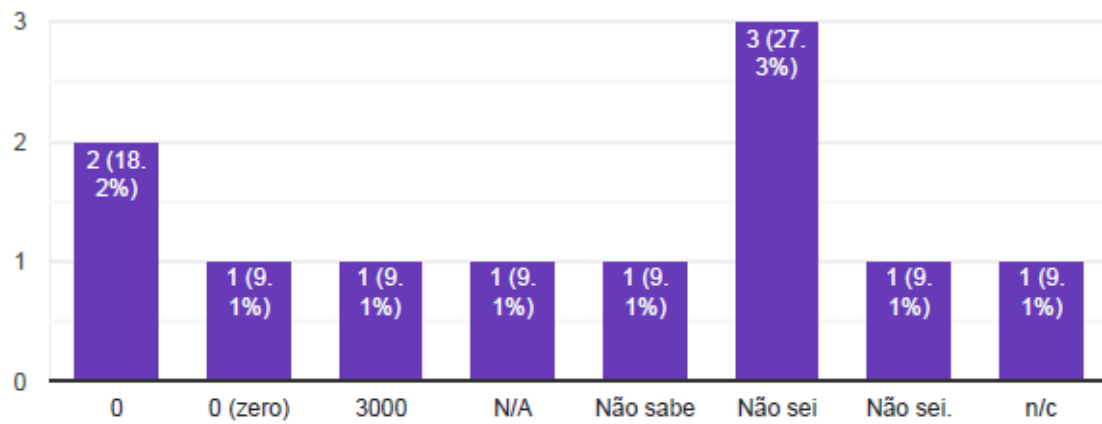


Figure 111 Annual indexing cost; government authorities

Do your researchers publish in scientific journals outside their own institution?

14 answers

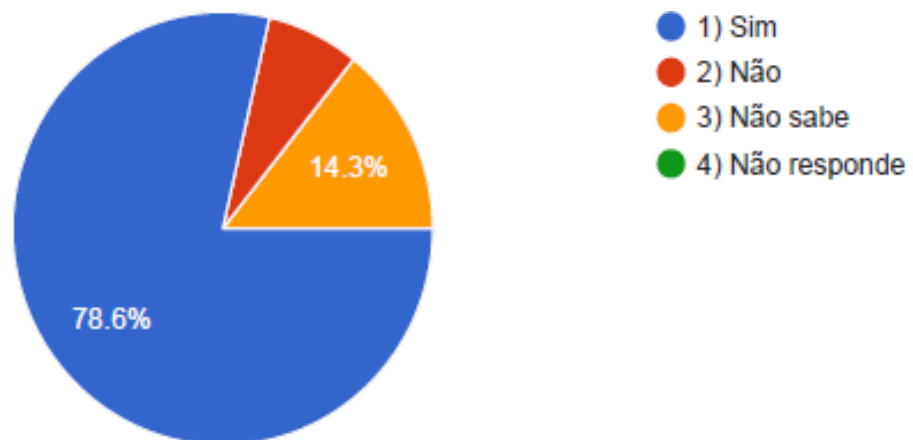


Figure 112 Publication outside the institution of the researchers; government authorities



From the list below, you can rate your preference of databases for publishing research from 0 to 10, where 0 is the lowest preference and 10 is the highest preference (due to the number of databases, it is possible to repeat the numeration).

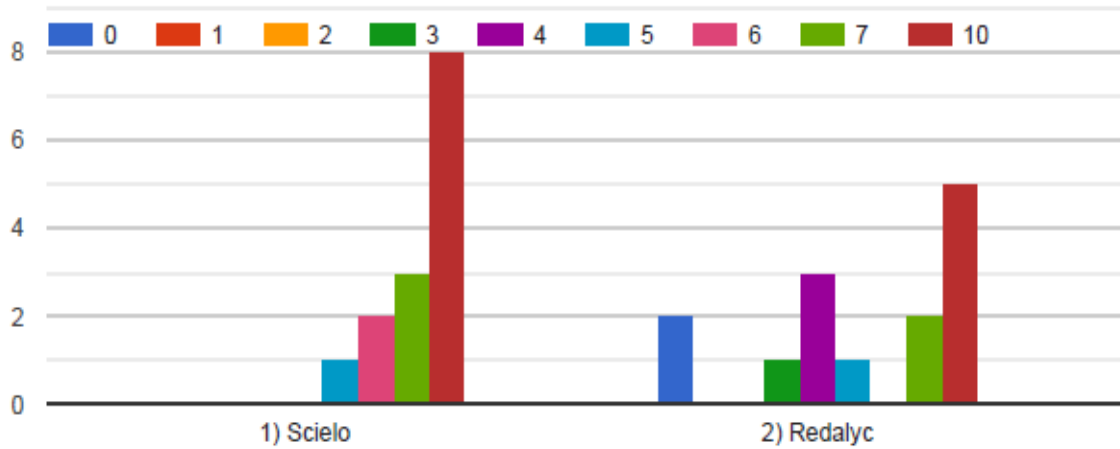


Figure 113 Database sorting preference; government authorities

From 0 to 10, where 0 is very bad and 10 is very good, please tell us how you would rate the following databases. (If you don't know the database use the number 98. If you don't want to order, use the number 99)

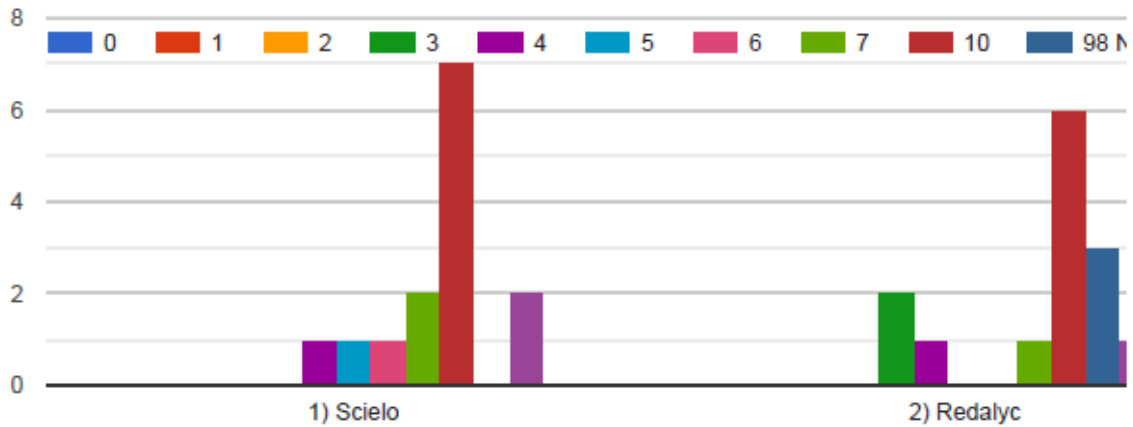


Figure 114 Database classification; government authorities

For you, who should pay for the publication of scientific articles in the commercial system?

14 answers

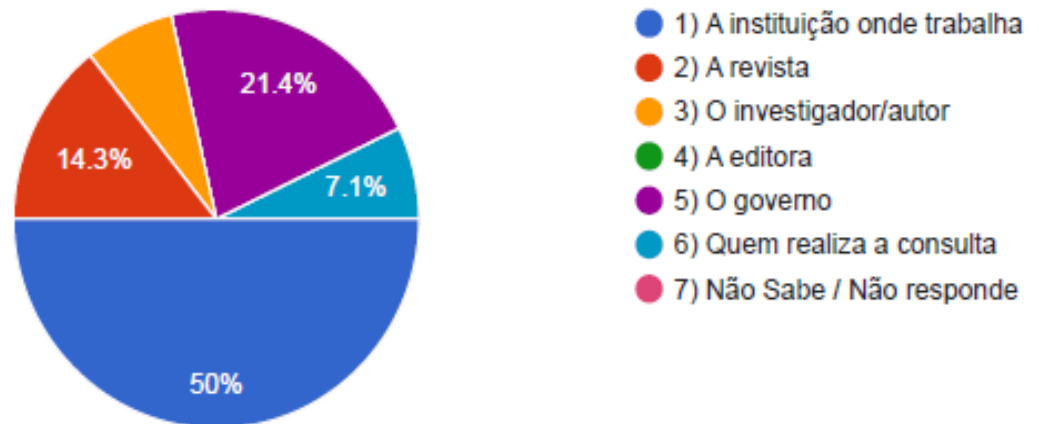


Figure 115 Who should pay for the publication of articles in the commercial system; government authorities

If you publish in journals that charge APC—a publication fee charged to the author—, who, normally, finances the fee?

14 answers

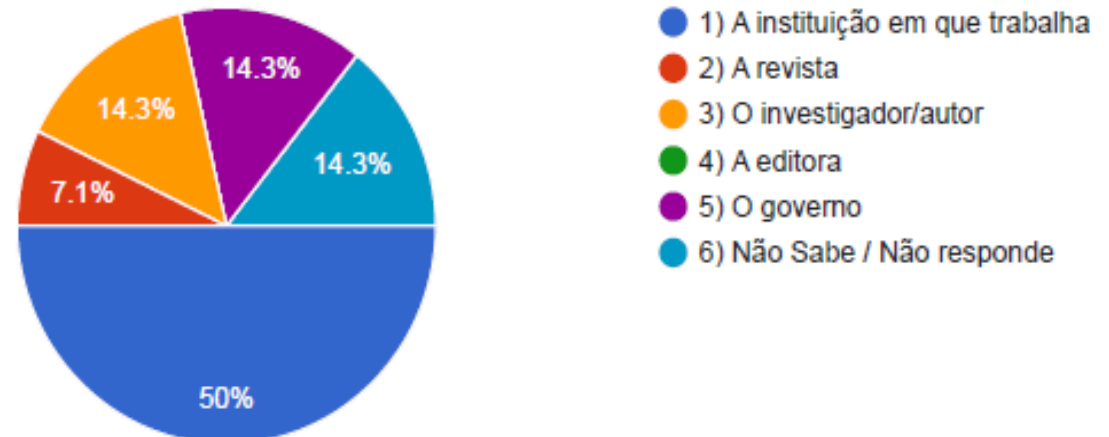


Figure 116 Who finances the APC of publications; government authorities

Do you know how much is paid annually, on average, for the publication of scientific articles (in dollars)?

12 answers

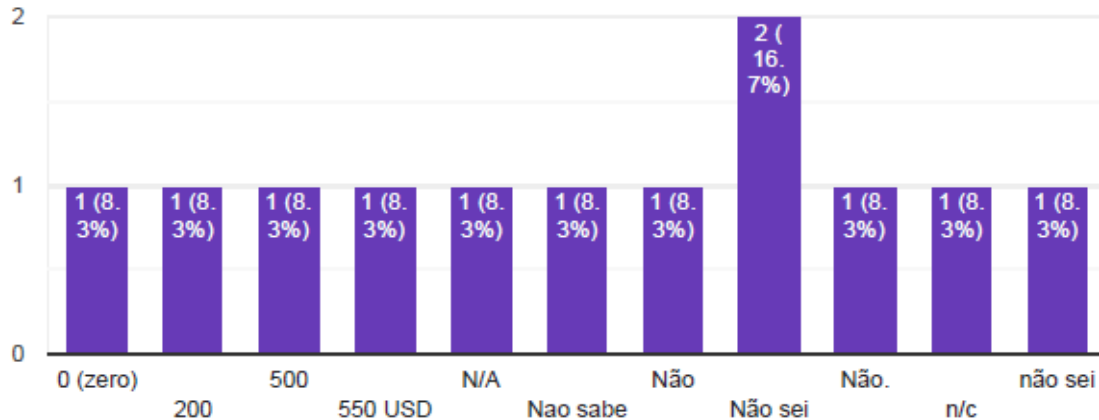


Figure 117 Average annual APC; government authorities

For you, what is Open Access?

14 answers

- Free access
- Free access without preconditions
- Free/open scientific-academic information platform
- Free of payments
- Journals that do not charge for publication
- Free and integral retrieval of articles
- It is possible to publish the article or scientific research without paying. There, they do not charge for access or subscription, nor for reading or consulting the journal; they do not charge for the publication, they are not for profit
- It is a space where I can consult scientific articles free of charge

For you, what is Open Data?

14 answers

- Data accessible to everyone at no charge
- Free access
- Set of information available on open platforms
- Free to read and download
- That everyone can have access to
- Free access to data
- You can access them for free

- Databases at no cost
- Information that public bodies collect

What global Open Access initiative(s) are you aware of?

14 answers

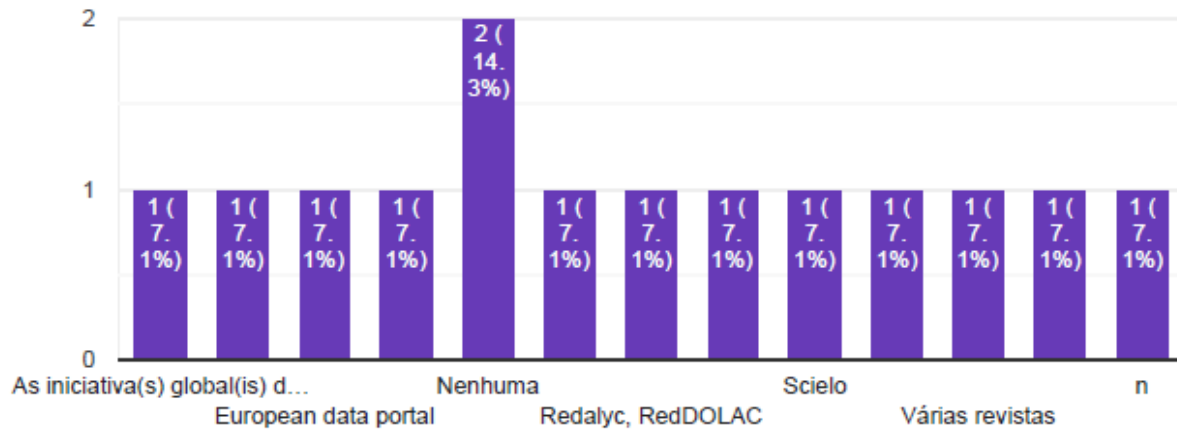


Figure 118 Global OA initiatives; government authorities

What Open Access initiative(s) from African countries do you know?

14 answers



Figure 119 OA initiatives from African countries; government authorities

Does the Angolan government or your institution have any policy to promote Open Access?

14 answers

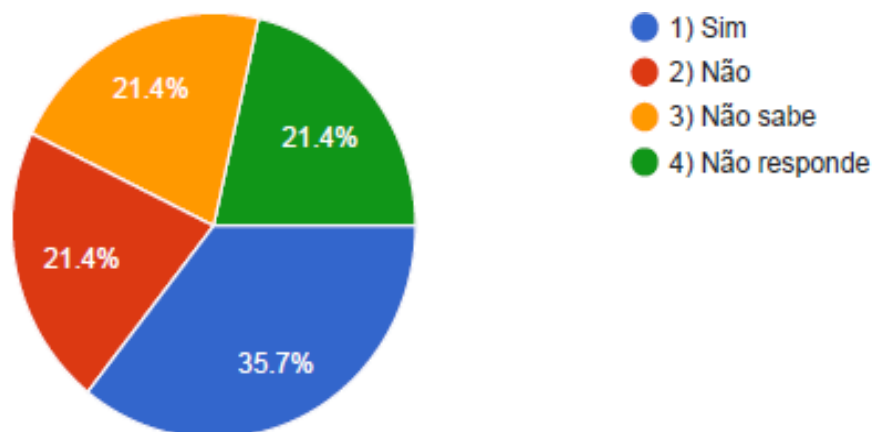


Figure 120 Institutional or government OA policies; government authorities

If you answered yes to the previous question, can you please provide a link to the Open Access promotion policy?

6 answers

- Do not have one
- I don't know the link, but I know the plan of the Ministério do Ensino Superior
- <https://portalpensador.com/index.php/RCIH>
- <http://revista.isced-hbo.ed.ao/rop/index.php/ROP/>
- [secretariavirtual.ao](http://secretariavirtual.ao)
- <https://revistas.ipls.ao/index.php/kulongesa-tes>

Does the Angolan government or your institution have a policy to promote Open Data?

14 answers

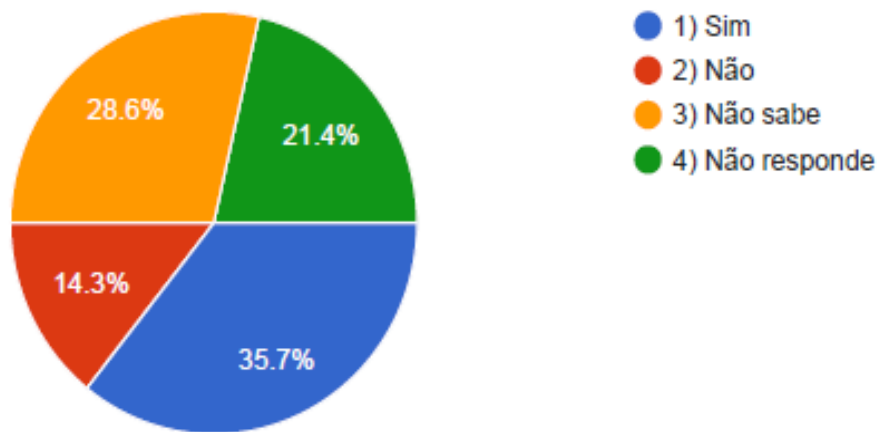


Figure 121 Institutional or government Open Data Policies; government authorities

If you answered yes to the previous question, can you please provide the link to the Open Data promotion policy?

5 answers

- <http://publicacoes.uor.ed.ao/index.php/sapientiae/about>
- Elsevier
- <https://portalsador.com/index.php/RCIH>
- <http://revista.isced-hbo.ed.ao/rop/index.php/ROP/>
- [https://pt.wikipedia.org/wiki/Acesso\\_aberto](https://pt.wikipedia.org/wiki/Acesso_aberto)

In your opinion, in which system are the highest quality scientific journals found; Non-Commercial Open Access, APC-Commercial Open Access or Closed-Commercial System?

14 answers

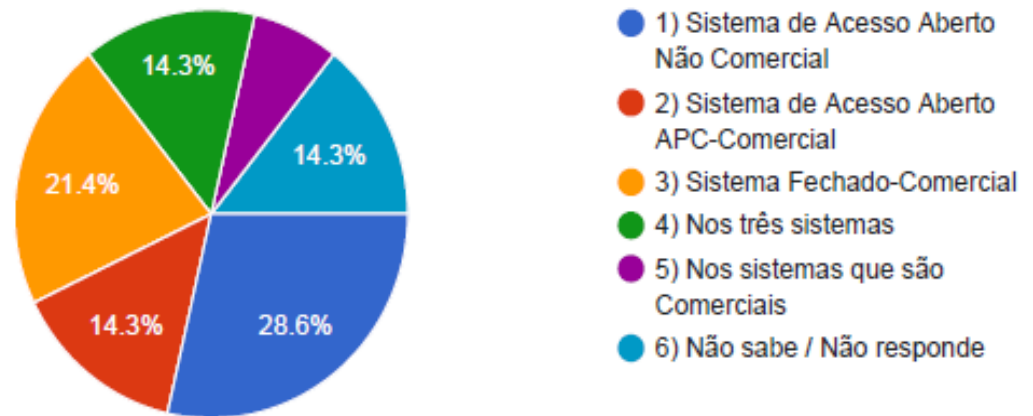


Figure 122 Quality of journals according to the publication system; government authorities

In which system do you recommend your researchers to publish their scientific articles: Non-Commercial Open Access, APC-Commercial Open Access or Closed-Commercial System?

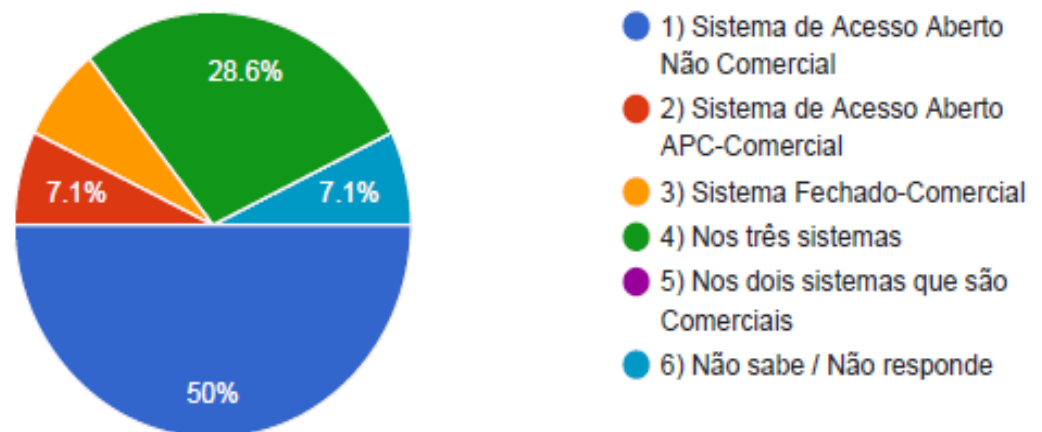


Figure 123 System in which researchers are recommended to publish; government authorities

What is the percentage of scientific production in Non-Commercial Open Access?

14 answers

- N/A
- Do not know
- 10
- 70

- 20
- It is high, more than 50%
- 100%

What is the percentage of scientific production in APC-Commercial Open Access?

14 answers

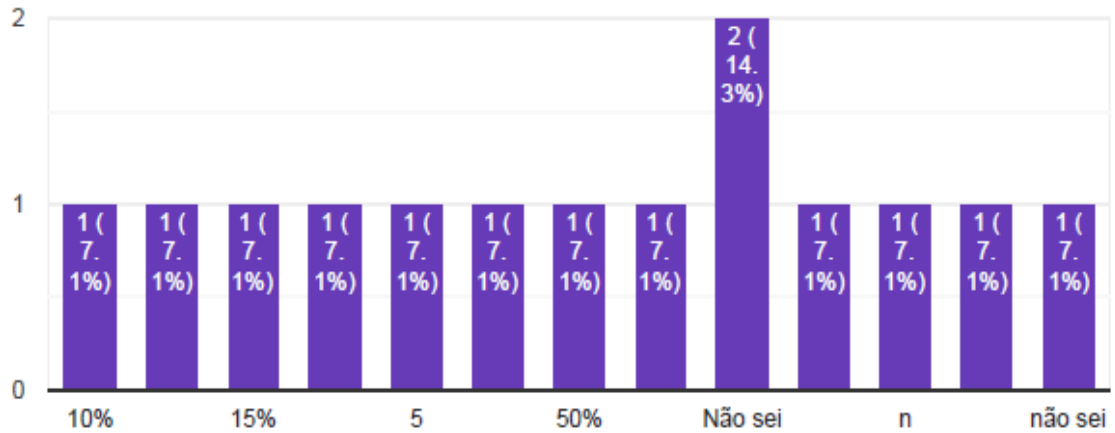


Figure 124 Percentage of production published in Commercial OA APC; government authorities

What is the percentage of scientific production in the Closed-Commercial System?

14 answers

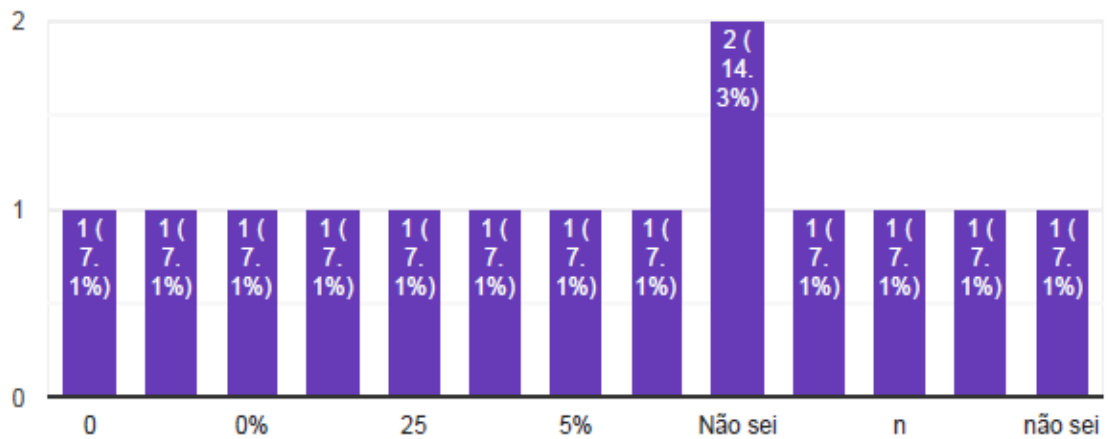


Figure 125 Percentage of production published in the Commercial system; government authorities



In your opinion, in which system are the highest quality scientific journals found: Non-Commercial Open Access, APC-Commercial Open Access or Closed-Commercial System?

14 answers

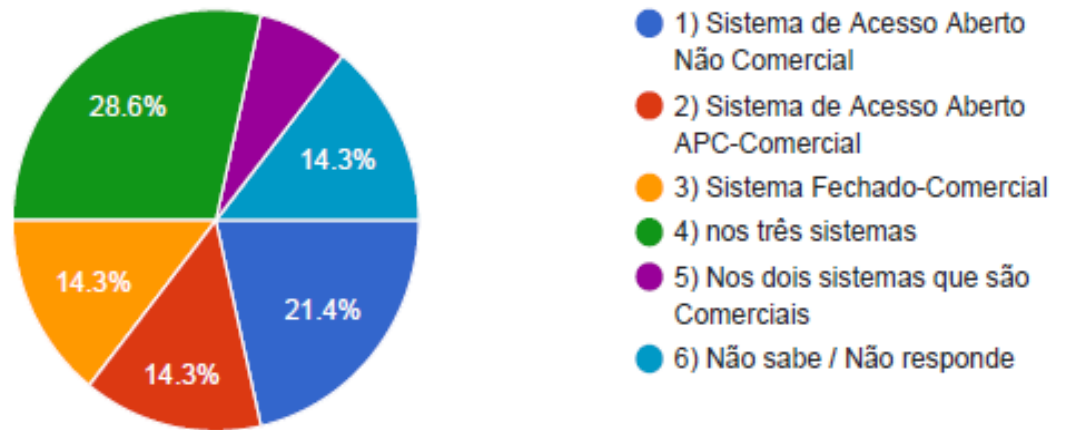


Figure 126 Quality of journals according to the publication system; government authorities

Indicate the 3 main reasons why the journals selected above are better

14 answers

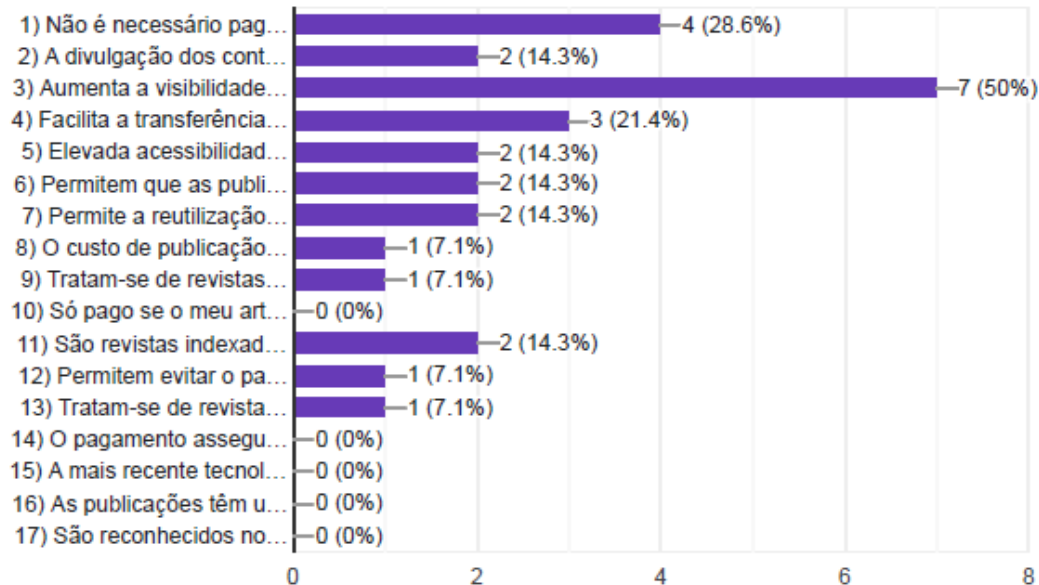


Figure 127 Three reasons why these journals are better; government authorities

Should scientific knowledge be governed by private initiative or should it be a public good?

14 answers

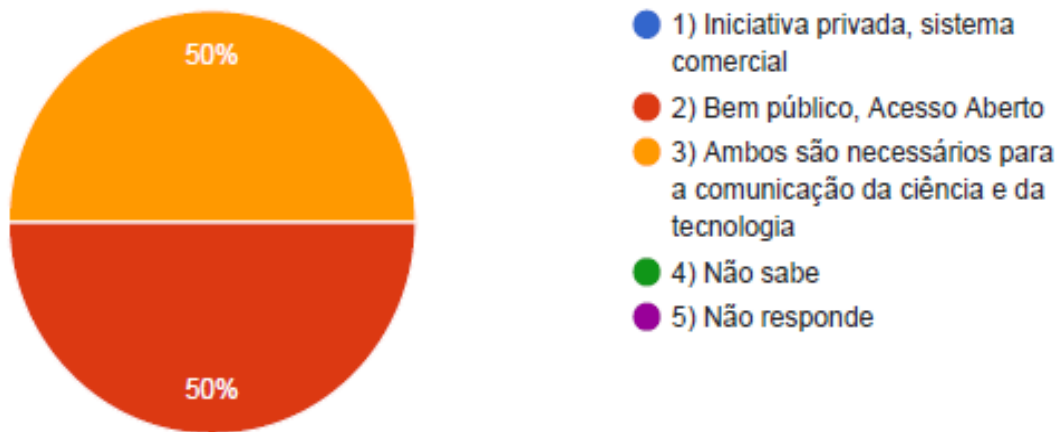


Figure 128 Scientific knowledge must be conducted by a private initiative or as a public good; government authorities

Does your government or your educational institution have policies to support Non-Commercial Open Access?

14 answers

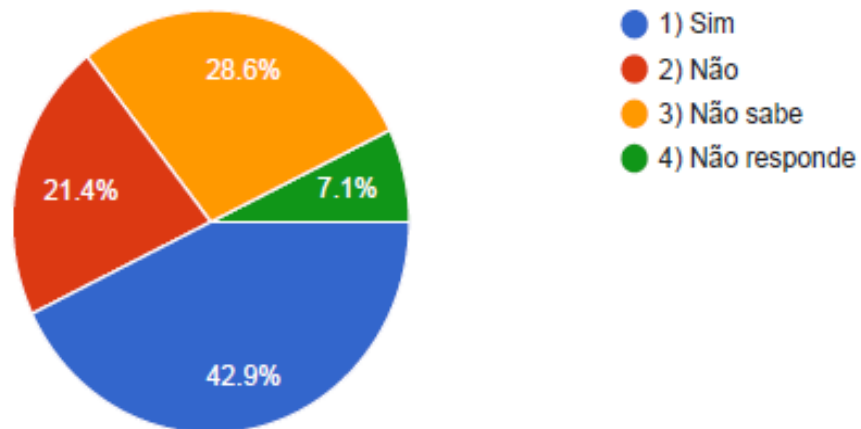


Figure 129 Its institution has Non-Commercial OA policies; government authorities

What supporting policies do they have?

10 answers

- N/A
- Do not know
- Has its own free journal

- They have little. The first steps are being taken with this Seminar.
- Promote publication in the magazine Creation of a National and International Repository to store all academic and scientific information.
- Incentive
- Creating a scientific repository with free access

Does your government or institution have policies in place to support the publication of research in the commercial system?

14 answers

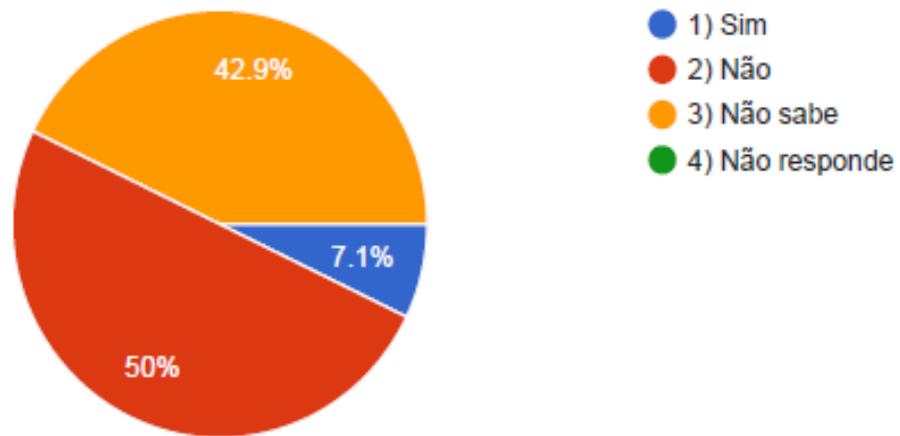


Figure 130 Its institution has policies that support the Commercial system; government authorities

What support policies do you have?

5 answers

- N/A
- Do not know
- Cooperation with other Institutions
- 0 (zero)
- Publishing Scientific articles to grow scientifically

Do you agree that all scientific research must be published in Open Access No Comercial, regardless of the origin of the funding?

14 answers

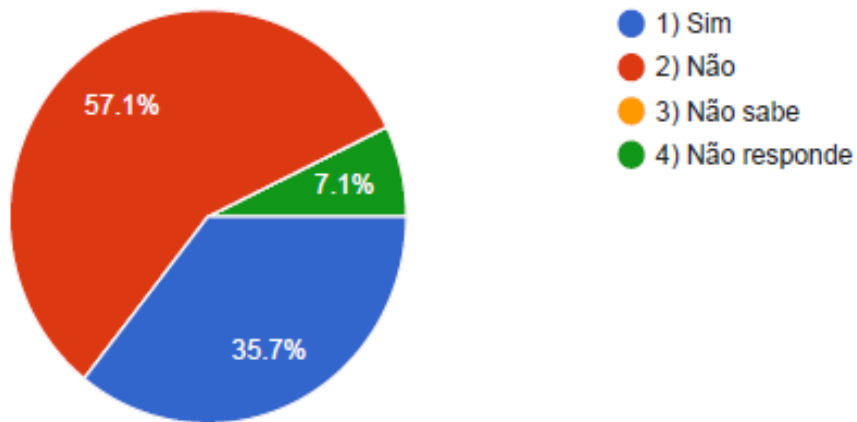


Figure 131 Obligation to publish in Non-Commercial OA; government authorities

Do you agree that all scientific research with public funding must be published in Non-Commercial Access?

14 answers

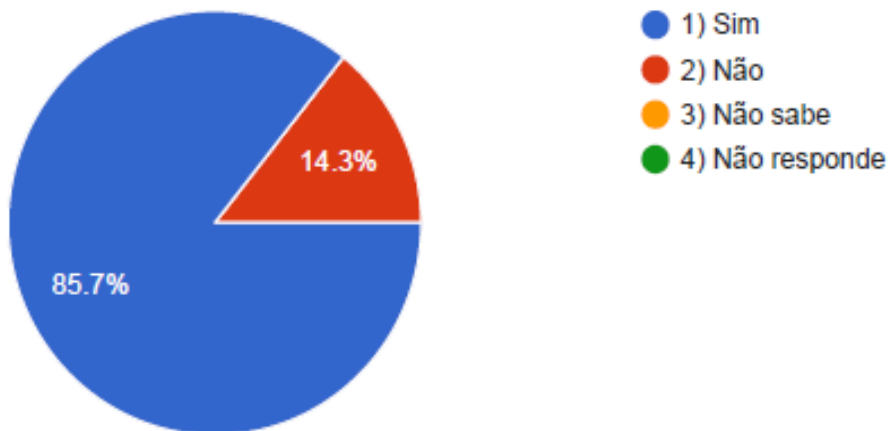


Figure 132 Obligation to publish in Non-Commercial OA (public financing); government authorities

Does the research funding policy tend to benefit publishing in non-commercial journals of the Open Access System, APC-Commercial Open Access System or the Closed Commercial System?

14 answers

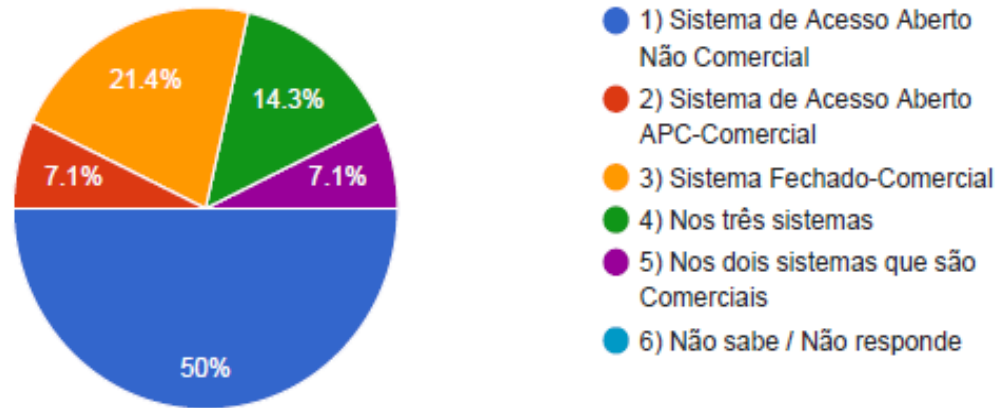


Figure 133 Which system benefit financing policies; government authorities

Is there an institutional repository where the research is published?

14 answers

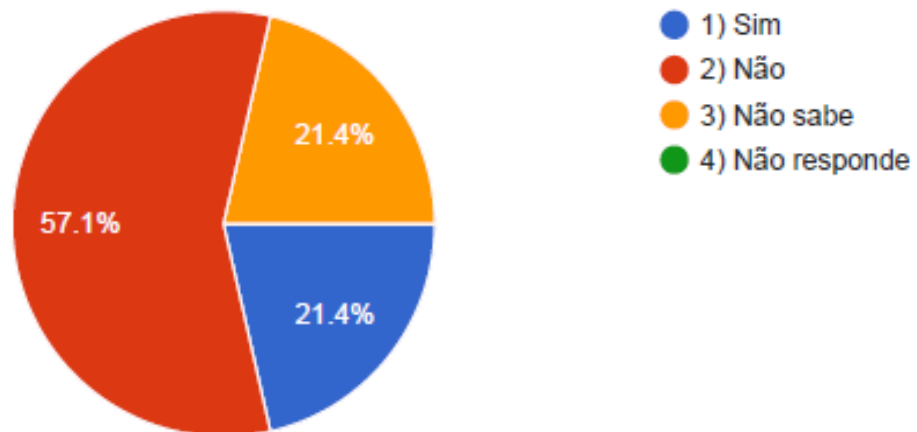


Figure 134 Existence of an institutional repository; government authorities

Would your government or your institution be willing to publish all the performed research in an institutional repository?

14 answers

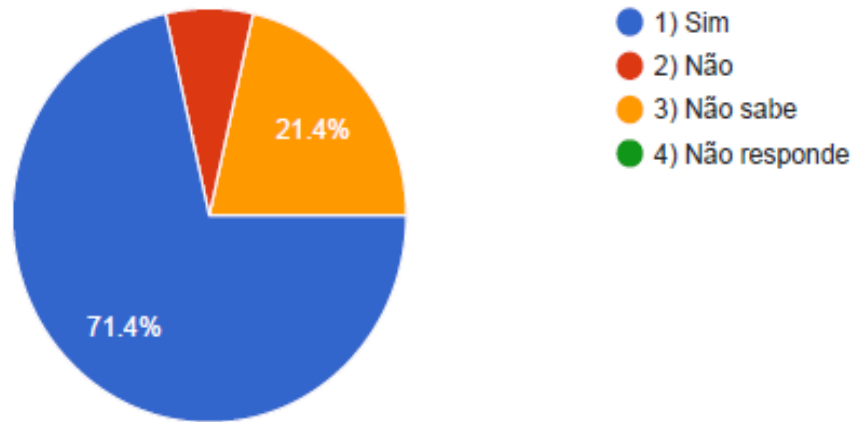


Figure 135 Government and institutional willingness to deposit published research in an institutional repository; government authorities

If you have an institutional repository, is it mandatory for your research to be published or is it up to you?

14 answers

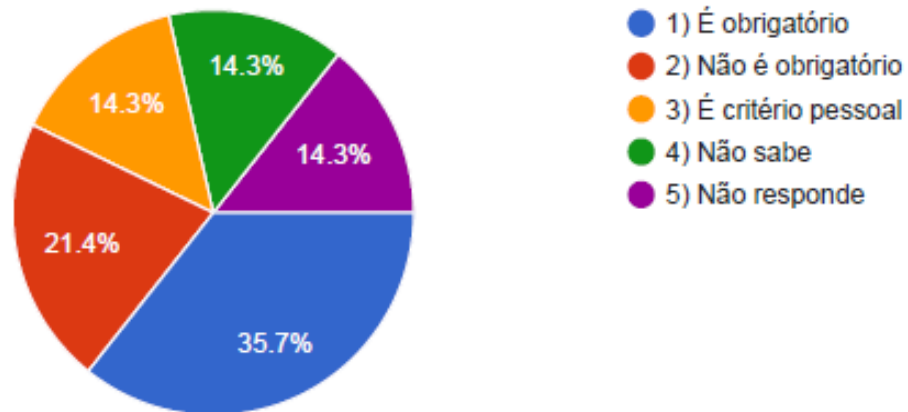


Figure 136 Obligation to deposit the products in an institutional repository; government authorities

Do your researchers publish in the Non-Commercial Open Access System?

14 answers

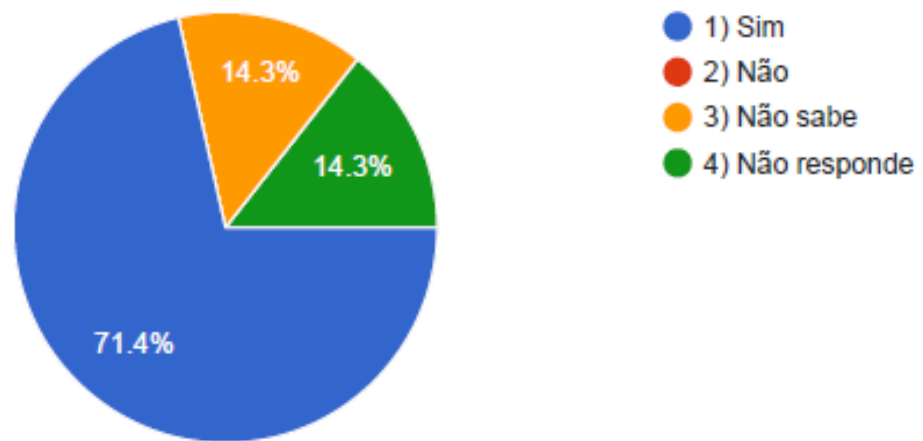


Figure 137 Its researchers publish in Non-Commercial OA; government authorities

What are the top 3 reasons to or to not publish in Non-Commercial Open Access?

14 answers

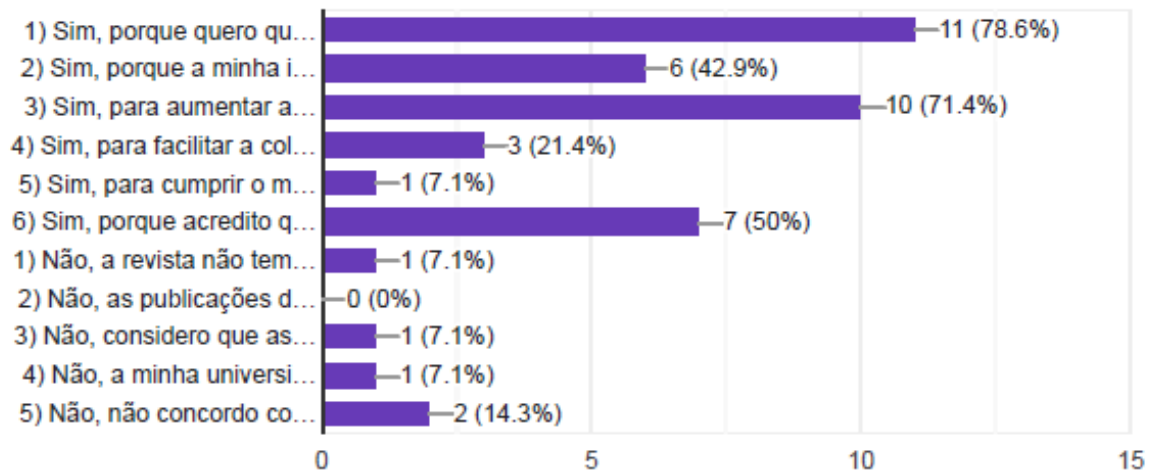


Figure 138 Three reasons to or to not publish in Non-Commercial OA; government authorities

Do your researchers publish in the commercial system: Open Access APC-Commercial or Closed-Commercial System?

14 answers

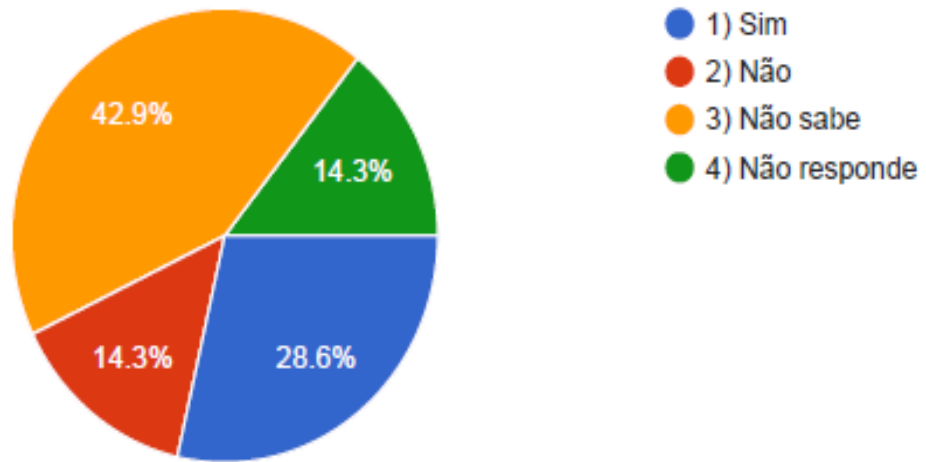


Figure 139 Type of system in which their researchers publish; government authorities

What are the top 3 reasons to or to not publish in APC-Commercial or Closed-Commercial Open Access journals?

14 answers

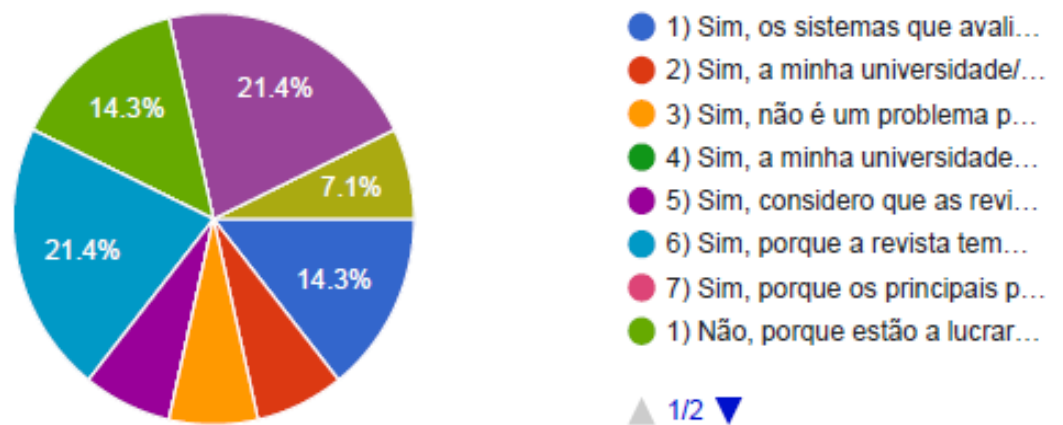


Figure 140 Three reasons to or to not publish in journals of Commercial OA APC; government authorities





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