

PLATO Study Authors Survey

Codebook

1. Progress

Percentage of questions answered

2. Duration

Duration to from the first to the last action in seconds

3. Finished

1 = All questions answered

0 ... otherwise

4. ResponseId

Unique Response ID

5. Distribution

Anonymous -> all respondents accessed survey via anonymous survey link

6. UserLanguage

EN -> all respondents received the survey in English

7. Q_RecaptchaScore

Flow number between 0 (bot for sure) and 1 (human for sure)

8. Voluntary

My participation in this survey is voluntary. There is no explicit or implicit coercion whatsoever to participate.

1 = Yes

9. Answering

I have the right not to answer any of the questions. If I feel uncomfortable in any way while filling out the survey, I can end the survey immediately.

1 = Yes

10. Confidentiality

I am aware of the guarantee that the researchers will not identify me by name or function in any reports using information obtained from this survey, and that my confidentiality as a participant in this study will remain secure.

1 = Yes

11. DataSharing

I agree that my pseudo-anonymized responses (double-checked by a data expert) will be provided in the public domain via open data sharing of the whole survey dataset using a CC0 (no rights remain) license. This will not include any data that could lead to the identification of individual participants.

1 = Yes

0 = Maybe - The researchers shall send me my pseudo-anonymized responses via e-mail before I decide on whether they can be shared in the public domain. *(deleted from dataset because we refrained from asking email addresses from authors)*

12. Employer

Where are you currently employed? (multiple responses possible)

12a: University

1 = Yes

0 = Otherwise

12b: Other Higher Educational Institution

1 = Yes

0 = Otherwise

12c: Other Educational Institution

1 = Yes

0 = Otherwise

12d: Research Lab

1 = Yes

0 = Otherwise

12e: Museum

1 = Yes

0 = Otherwise

12f: Governmental Research Agency

1 = Yes

0 = Otherwise

12g: Other Research Organization

1 = Yes

0 = Otherwise

12h: Law Firm

1 = Yes

0 = Otherwise

12i: Government Agency

1 = Yes

0 = Otherwise

12j: Private Industry

1 = Yes

0 = Otherwise

12k: Private Industry

1 = Yes

0 = Otherwise

12l: Freelance

1 = Yes

0 = Otherwise

12m: Other

1 = Yes

0 = Otherwise

12n: Employer 13 TEXT (Employer if "Other:" is selected) (deleted for response ID R_e9XLqpPZiKGYXvj due to anonymity issue)

Text entry

13. Location_1 (not in published dataset due to anonymity issue)

Where is your primary employer based?

Text: Country

14. Region

Coded from Location_1

1 = Switzerland

2 = Neighboring German Speaking Countries

3 = Neighboring Roman Speaking Countries

4 = Southern Europe (Cyprus, Greece, Iberia, Malta, San Marino, Vatican)

5 = Northwestern Europe (Benelux, British Isles, Scandinavia)

6 = Eastern Europe (Remaining Europe including Russia)

7 = Northern America (Dutch, English & French speaking Caribbean, Canada, USA)

8 = Latin America (Remaining America)

9 = Sub-Saharan Africa

10 = Northern Africa & Middle East (Azerbaijan, Mediterranean Africa, Middle East, Turkey)

11 = Asia

12 = Oceania

15. Gender

With which gender do you identify?

0 = Man

1 = Woman

2 = Non-binary / third gender

4 = Other

5 = Prefer not to say

16. Age

How old are you?

1 = <18

2 = 18-24

3 = 25-29

4 = 30-34

5 = 35-39

6 = 40-44

7 = 45-49

8 = 50-54

9 = 55-59

10 = 60-64

11 = 65-69

12 = 70-74

13 = 75-80

14 = >80

17. Position

What is your current position?

1 = Department Head

2 = Tenured Professor

3 = Assistant/Junior Professor

4 = Postdoc

5 = PhD Student

6 = Lawyer

7 = Medical Doctor

8 = Practitioner

9 = Other

17a: Position 9 TEXT: (Position only if "Other is selected) (deleted for response IDs R_2QyTwtAyPIWrOUq, R_ZjwOrchH2BB0yKB, R_e9XLqPZiKGYXvj & R_1nNqgFZYJTX7Z5B due to anonymity issue)

Text Entry

18. FirstPub

In which year did you publish your first article in any academic or artistic journal?

Integer Number (~~199060; 20056; 2; 34 and 202 deleted because they do not represent possible years~~)

Kommentiert [PG1]: To delete in published dataset

19. TotalPub

How many articles have you approximately published in peer reviewed academic or artistic journals in the period from 01/01/2019 to 12/31/2021?

Integer Number

20. PublishedClosed

How many of these articles were published closed access? (readers require subscription or pay for access)

Integer Number

21. PublishedGreen

How many of these articles were published green open access? (published in repository after closed open access)

Integer Number

22. PublishedHybrid

How many of these articles were published hybrid open access? (journals publishing closed and open access)

Integer Number

23. PublishedGold

How many of these articles were published gold open access? (journals charging APCs)

Integer Number

24. PublishedDiamond

How many of these articles were published platinum open access? (journals not charging readers and not charging APCs)

Integer Number

25. TotalReview

How many reviews have you approximately performed for academic or artistic journals in the period from 01/01/2019 to 12/31/2021?

Integer Number

26. Motivation (not in published dataset due to anonymity issue)

Please describe your motivation for publishing in [Journal Name]?

Text Entry

27. DurSubAcc

Please compare the publication process of [Journal Name] to the publication process you experienced with other journals that charge subscription fees or APCs:

Duration from Submission to Acceptance

Number between 0 (definitely worse) and 100 (definitely better)

28. DurAccPub

Please compare the publication process of [Journal Name] to the publication process you experienced with other journals that charge subscription fees or APCs:

Duration from Acceptance to Publication

Number between 0 (definitely worse) and 100 (definitely better)

29. ReviewQuality

Please compare the publication process of [Journal Name] to the publication process you experienced with other journals that charge subscription fees or APCs:

Quality of the Reviewer Comments

Number between 0 (definitely worse) and 100 (definitely better)

30. EditorCorr

Please compare the publication process of [Journal Name] to the publication process you experienced with other journals that charge subscription fees or APCs:

Correspondence with the Editors

Number between 0 (definitely worse) and 100 (definitely better)

31. ProofsHandling

Please compare the publication process of [Journal Name] to the publication process you experienced with other journals that charge subscription fees or APCs:

Handling of Article Proofs

Number between 0 (definitely worse) and 100 (definitely better)

32. TechnicalSetup

Please compare the publication process of [Journal Name] to the publication process you experienced with other journals that charge subscription fees or APCs:

Technical Setup of the Submission System

Number between 0 (definitely worse) and 100 (definitely better)

33. PublicationDiffer

Are there any additional differences between the publication process in [Journal Name] and in journals charging subscription fees or APCs?

Text Entry (deleted for response ID R_pmG7iFVGjLJVAoV & R_1Cr2wPqPKsBahPy due to anonymity issue)

34. OtherPlatinum

Have you published in other Platinum open access journals (journals charging neither readers nor authors)?

0 = No

1 = Yes, in:

33a: OtherPlatinum_1 TEXT (Other Platinum Open Access Journal(s) (not in published dataset due to anonymity issue)

Text Entry

35. PlatinumDifference (only shown if 33. = 1)

Did your experience from publishing in XXX differ from publishing in other platinum open access journals?

0 = No, very similar.

1 = Quite similar.

2 = Differed slightly.

3 = Yes, differed a lot.

36. SciImpactClosed

Please consider the SCIENTIFIC impact of your last publication in XXX and compare it to your other publications in ...

closed access journals.

Number between 0 (definitely less impactful) and 100 (definitely more impactful)

37. SciImpactHybrid

Please consider the SCIENTIFIC impact of your last publication in XXX and compare it to your other publications in ...

hybrid open access journals.

Number between 0 (definitely less impactful) and 100 (definitely more impactful)

38. SciImpactGold

Please consider the SCIENTIFIC impact of your last publication in XXX and compare it to your other publications in ...

gold open access journals.

Number between 0 (definitely less impactful) and 100 (definitely more impactful)

39. PayAPC

If XXX charged authors article processing charges, would you still submit to this journal?

0 = No

1 = Yes, but only if its scientific impact factor was higher

2 ... Yes

40. SocImpactClosed

Please consider the SOCIETAL impact of your last publication in XXX and compare it to your other publications in ...

closed access journals.

Number between 0 (definitely less impactful) and 100 (definitely more impactful)

41. SocImpactHybrid

Please consider the SOCIETAL impact of your last publication in XXX and compare it to your other publications in ...

hybrid open access journals.

Number between 0 (definitely less impactful) and 100 (definitely more impactful)

42. SocImpactGold

Please consider the SOCIETAL impact of your last publication in XXX and compare it to your other publications in ...

gold open access journals.

Number between 0 (definitely less impactful) and 100 (definitely more impactful)

43. Review

Have you also acted as a reviewer for XXX?

0 = No

1 = Yes

44. ReviewDifference (only shown if 42 =1)

How did reviewing in XXX differ from reviewing for other journals that charge subscription fees or APCs?

Text Entry

45. ScImpactGenClosed

Please consider the SCIENTIFIC impact of platinum open access journals (journals charging neither readers nor authors) IN GENERAL compared to ...

closed access journals.

Number between 0 (definitely less impactful) and 100 (definitely more impactful)

46. ScImpactGenHybrid

Please consider the SCIENTIFIC impact of platinum open access journals (journals charging neither readers nor authors) IN GENERAL compared to ...

hybrid open access journals.

Number between 0 (definitely less impactful) and 100 (definitely more impactful)

47. ScImpactGenGold

Please consider the SCIENTIFIC impact of platinum open access journals (journals charging neither readers nor authors) IN GENERAL compared to ...

gold open access journals.

Number between 0 (definitely less impactful) and 100 (definitely more impactful)

48. SocImpactGenClosed

Please consider the SOCIETAL impact of platinum open access journals (journals charging neither readers nor authors) IN GENERAL compared to ...

closed access journals.

Number between 0 (definitely less impactful) and 100 (definitely more impactful)

49. SocImpactGenHybrid

Please consider the SOCIETAL impact of platinum open access journals (journals charging neither readers nor authors) IN GENERAL compared to ...

hybrid open access journals.

Number between 0 (definitely less impactful) and 100 (definitely more impactful)

50. SocImpactGenGold

Please consider the SOCIETAL impact of platinum open access journals (journals charging neither readers nor authors) IN GENERAL compared to ...

gold open access journals.

Number between 0 (definitely less impactful) and 100 (definitely more impactful)

51. Editor (not in published dataset due to anonymity issue)

Are you part of the editorial board of a platinum open access journal (journal charging neither authors nor readers)?

0 = No

1 = Yes, Editorial Board Member

2 = Yes, Editor

3 = Yes, Editor-in-Chief

4 = Yes, Other

50a. Yes, Other: (only if Yes, Other is selected) (not in published dataset due to anonymity issue)

Text Entry

52. Anything (not in published dataset due to anonymity issue)

Text Entry

53. Journal (not in published dataset due to anonymity issue)

Name of Journal

54. RandomJournalNumber

Random Assigned Integer Number for each Journal