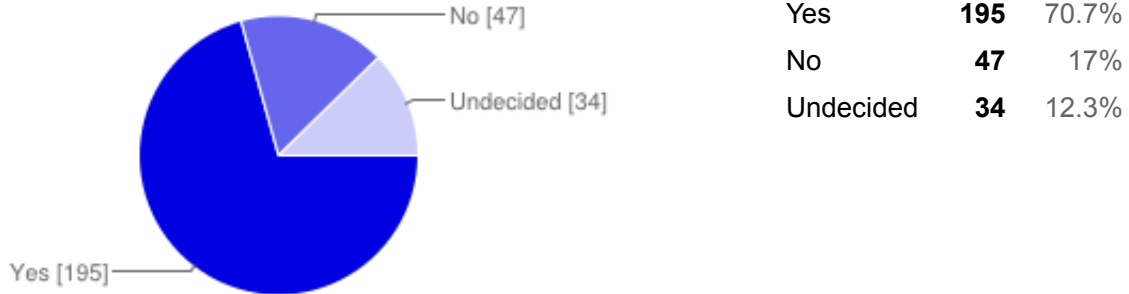


# 276 responses

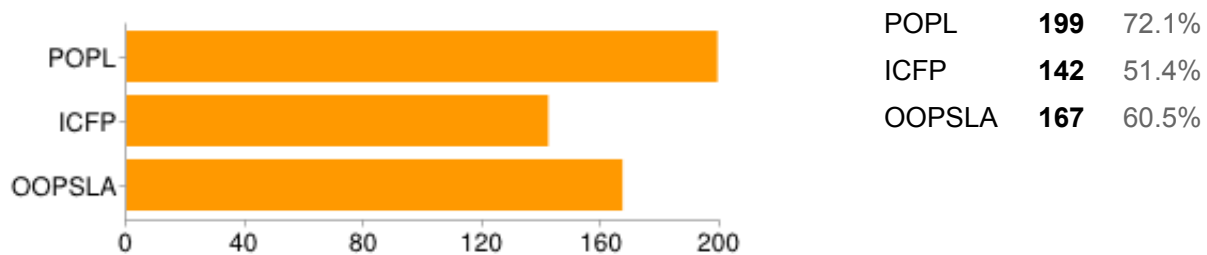
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## Summary

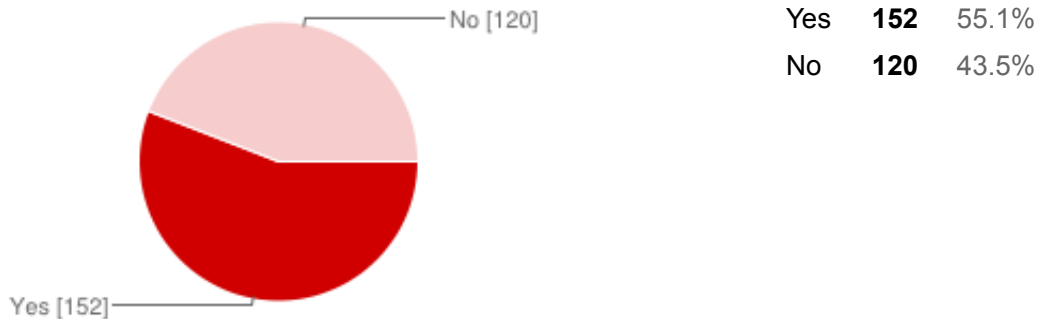
**I agree with the principle of publishing PLDI as an issue of TOPLAS:**



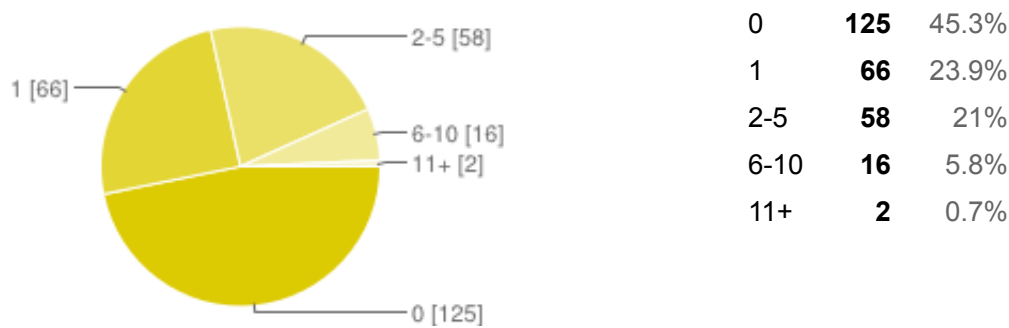
**The following other conferences should be considered for special issues of TOPLAS:**



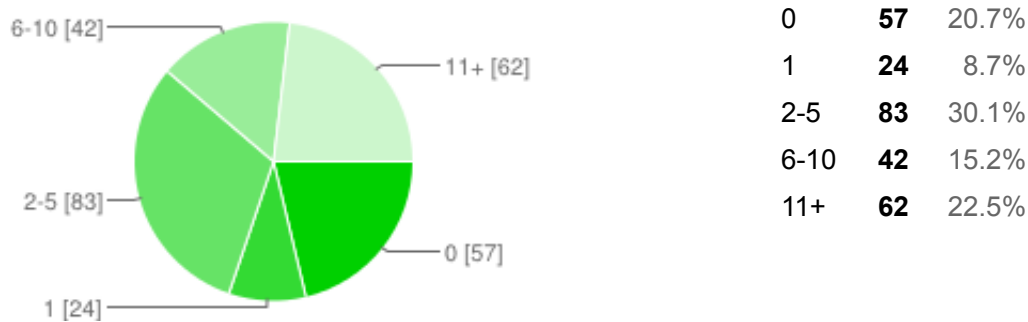
**Publishing papers in journal is expected by my employer:**



**I have published the following number of papers at PLDI:**



**I have published the following number of Journal papers:**



**I choose to publish in Journals for the following reasons:**

- Employer expectation plus I like to publish polished papers
- Due to my employer's requirements
- In the Italian national research assessment, no paper at any conference was ranked at the top
- Revised material
- I get more helpful reviews. I don't feel I have to submit because there is a deadline for a conference (even though the paper is not finished yet). The paper can be more detailed and thorough.
- More space for self contained versions
- I do not, but co-authors sometimes submit journal versions because their universities want this
- Conference publications do not count in evaluations of Spanish projects. Ph.D. students in our sister award granting institution can only defend if they have published one or two papers in journals (PLDI and POPL do not count)
- I don't have a choice. At the University level, "journals" is what counts.
- (a) looser length constraints let me say what I mean; (b) (less important) CV fodder
- Invitations; extended versions.
- venue for extended conference publications
- higher quality and more objective reviews

Livelihood

My university values journal papers

Better understanding of journal publications within my university. Increased opportunity to improve the work with the help of experts compared to the hit-or-miss conference reviewing process.

My employer prefers journals.

No submission deadline, no requirement to attend.

standard practice in other fields

Required for funding and promotion

required for tenure

it meets the expectations of my employer

My co-authors have to, because of academic bean counting.

career

if there is substantial extension to the conference paper.

It's the right thing to do! We shouldn't have to express our ideas in {10,12} pages of sigplanconf.cls.

Archival of detailed, stabilised research material.

Sufficient length to tutor readers in the basics of the other field; better feedback

more details

It's expected.

In my country, conferences do not count in bibliometrics, and bibliometric indicators are crucial for career advancements and funding. In the fight for resources, CS is likely to succumb to other disciplines where journals are considered to be the only respectable publication venues.

long-form writing is nice sometimes

Incentive structure in academia rewards it

Share fully mature work

expected to

Tenure and Promotion

A comprehensive paper about a multi-year research project, summarizing several conference papers, adding new experiments, etc.

\* archiving with extra details

tenure evaluation

i) It is prestigious; ii) My group receives a monetary prize every time a member publishes a journal paper

Because my employer demands these types of publications

Impact factor

archiving larger description of body of work

When I am unable to fit all essential details into a conference paper

Journals receive a higher score in the evaluation from the Ministry, no matter how good a conference is

The dialog with the reviewers

As stated above, conferences are often considered weak by members of other fields of science.

dissemination, prestige

while a graduate student

my department head told me it would be good for my tenure case

university compulsions

I stopped a while ago.

Primarily because it's good scholarship. My journal papers are substantially improved versions of the corresponding conference submissions (even if they appeared in POPL/PLDI/ICFP etc.). In fact, going through the exercise of writing journal papers gives me the opportunity to correct errors, provide compelling, fully implemented examples, work out/mechanize full proofs, and provide clarifications that are impossible to write within the confines of a conference submission. The exercise of writing a journal paper forces me to not take short cuts.

Good idea to work out (and have incentive to present) all details + looks better on CV than only having conference papers

conference page limits make every paper an extended abstract, and the reviewing process, while impressively thorough given its constraints, does not force the kind of reflection that a multi-stage review process does. Rebuttal is not a substitute for this.

expected by my employer:

Longer format; conference papers sometimes too short

the proposed change seems dangerous and silly, why devalue the pldi publication?

because I have to, not because I think it is worthwhile

TOPLAS

longer papers, checking a box that others may expect on my resume

Longer page limits, less binary reviewing

better reviewing process

for my employer

finished, mature version of work

In part to fulfill expectations of my department and sometimes (less often) when a paper really would benefit from more details.

In Brazil, it gives more credit for an academic career.

Balanced publication record

I don't

credit, availability

Requirement and prestigious

To publish more detailed accounts of my results than is possible in conferences (page limits, deadlines, etc)

to publicize my work and to satisfy university requirement

Time to the final decision for acceptance

Some institutions require the publication of Journals to advance in the academic career

Extended paper invitations

greater length; "archival"/retrospective viewpoint

the papers were rejected from conferences so journals are a second best option

Prestige

lower price, longer paper, appreciated by my university.

expanding the treatment of a conference paper

Prestige; more careful reviewing; more space to present

Aggregate results from multiple papers for a better overview of results.

More detailed exposition, including proofs; space to include variants and other smaller results

complete, archival publications that represent the culmination of a particular avenue of research

can submit any time, less unpredictable outcome

To make a publication out of a more polished and complete version of work previously published in a conference.

Avoiding artificial deadlines, long review times (see e.g. TACO 2.0 model), limited expertise in the PC, limited response options and randomness of the process, exaggerate impact of English proficiency in conferences, exaggerate "fashion" trends in conferences, immature publication culture leading to excessive travel and waste of energy (PC meetings)

Better review process

Required for tenure & promotion

archival, thorough multi-stage review process, room for reporting detailed results

most important evaluation criteria for research funding in South America

Complete the previously published work, publish work for the first time when not a good fit for a conference (e.g., required pages too long)

to preserve a polished, complete account of a research project

Venue for extended version of conference paper

Complete details can be included so that the paper becomes self-contained. Greater prestige (in some cases).

Tenure requirements

required

Space

"Full versions" of papers, and extensions of papers that would not make it at top conferences

(1) longer in-depth paper (2) co-authors are academics and want journal publications. Since you failed to provide a free-text form, here is my general feedback. I am opposed to publishing a sub-set of SIGPLAN'

For employment and promotions, colleges of engineering expect and value journal publications.

I used to be a professor, so I played the game and did the minimal number of journal papers to get tenure. Now my corporation doesn't care, so I don't bother.

expected for promotion, publish without need for travelling

Longer versions are better records of the ideas. Journal typesetting is often much easier to read.

My employer (a top-10 CS department in the US) formally told me in my mid-tenure review that I was falling short on journal publications. Informally, I have been told not to take this lightly, and that it could become a serious issue at tenure time as my case goes higher up.

don't do it anymore, not relevant to my area

cv

publication record of the university

To present archival and final version of work.

requirement for PhD

to submit to the ieee micro top picks special issue solicitation.

Required by department.

more space

expected by my employer

long term visibility of the results

1) sometimes a conference publication is not enough to publish all the interesting results one has. 2) some employers give more weight to journal publications, especially if they come from an Engineering background.

The work is best presented in more than 10 pages or so

To have a complete version that is peer-reviewed

Archival recording of results, acceptance by University administration

I only submitted to conferences, where, IMHO, the focus is on innovation. Journals, on the other hand, seem more focused on making science accessible, so the two complement each other very well. Thus, IMHO, there's no need to overlap them.

review quality

Computer Science is very small at my institution, and journals are respected across disciplines.

For me, the valuable part about journals is the review process, not the badge that says "journal".

CV (to avoid the non-understanding of conferences), and for space reasons (typically no page limit)

As the work can be described in more detail, intricacies, nuances, and all to help the reader easily understand, replicate, and deconstruct the contribution and enable future developments.

Publish or perish :-(

They are cheap!

promotion

Important for my career

Increased page limit, opportunity for a real revision cycle with reviewer feedback, opportunity to publish a "capstone" paper on a topic

Academic standards

Offer a venue for publishing well-polished comprehensive work without silly page limits.

archival

Employment requirements

Required by employer

To meet the expectation of the university

It is a fight we cannot win (see

<http://www.dagstuhl.de/mat/Files/12/12452/12452.HermenegildoManuel.Paper.pdf>)

While journal papers are not "expected", for tenure faculty are encouraged to have a few journal papers

Greater value to my employer

employers and grants expectations

longer and because my Faculty encourages it (heavily)

Because there is substantial new addendum to the conference paper and because my employer keeps asking for the number of journal publications.

avoid space constraints, create archival versions

Better reviews

my students sometimes need journal publications if they work for an employer that is clueless about computer science

In the recent Italian research assessment exercise and tenure habilitation procedure, basically only journals matter.

was invited after conference. I stopped doing that, it is a waste of time

for technical and/or long versions with proofs

CV

Required by my employer

Recognition in bibliometric measurements

Better, more detailed reviews. Conversation with the reviewers (revisions). No page limits.

Maturer state of research. One can argue with the reviewers. Sponsors expect it.

To finish up a conference paper with new insights or experiences that wouldn't fit in another publication.

Expected by university promotion committees (both for me and for my students and postdocs). And it's the way ideas get really polished and finished.

Only because of expectations by colleagues in other domains

Longer papers, prioritized higher by employer and funding agencies

retrospective. archival. more space.

No page limit (I can write full proofs), only journal publications count in my university

Invitation to publish

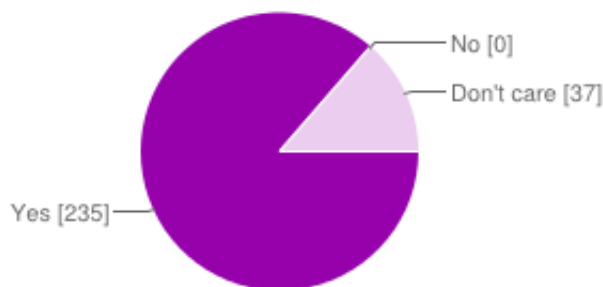
I like to publish extended versions of my work, with full technical details. There is no space for those details in a conference paper, even a long conference paper like OOPSLA's.

cheaper than flying to a conf

only journals matter in carrier

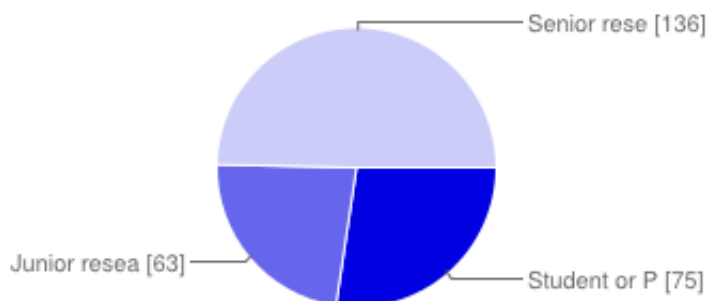
Journal versions polish the conference versions, which is necessary for high quality research.

### I would like my papers to be open access:



Yes	<b>235</b>	85.1%
No	<b>0</b>	0%
Don't care	<b>37</b>	13.4%

### Seniority





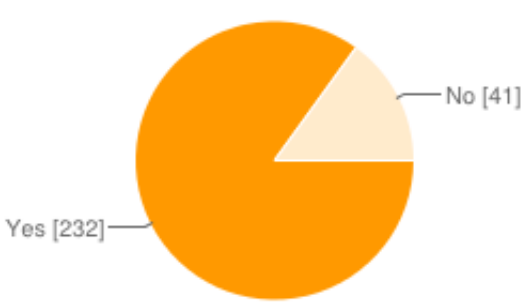
Student or Postdoc	<b>75</b>	27.2%
Junior researcher or Pre-tenure academic	<b>63</b>	22.8%
Senior researcher or Post-tenure academic	<b>136</b>	49.3%

### I work in the following country:

Portugal
Hong Kong
Uk
France
Chile
France
Switzerland
US
UK
Canada
Usa
United States
University of Central Florida
UK
Colombia
usa
Switzerland
FRANCE
france
uk
Korea
USA
Argentina
Switzerland, USA
Switazerland
Germany
New Zealand
Japan
South Korea
Iran
Republic of Korea

Italy
India
United States of America
Denmark
MSR
belgium
united states
Spain / US
Brazil
Sweden
Spain
singapore
Australia
China
United Kingdom
netherlands
Belgium
Singapore

**I work in an academic institution:**



Yes	<b>232</b>	84.1%
No	<b>41</b>	14.9%

**Number of daily responses**

