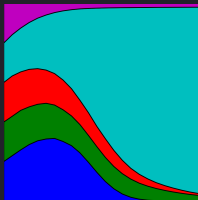
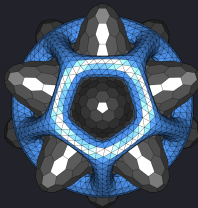


Publishing & Citing Open Research Code

@NikoletaGlyn



Software
Sustainability
Institute





Impossible to conduct research without
software

7/10 UK researchers

<https://www.software.ac.uk/blog/2014-12-04-its-impossible-conduct-research-without-software-say-7-out-10-uk-researchers>

Why do we publish our research code?

Why do we publish our research output?

- ▶ increase visibility of our work
- ▶ easily quantifiable recognition and credit through e.g. citation counts
- ▶ peer review process should lead to better quality output





Publishing method	Example	Citation	software peer-reviewed	journal publication	time efficient
Public repo & citation file	Citation File Format	✓	×	×	✓
Community peer review	rOpenSci, pyOpenSci	✓	✓	×	✓
Software paper	Journal of Computational Electronics	✓	×	✓	×
Software meta-paper	JOSS, JOSE	✓	✓	✓	✓

Lucy Whalley in SeptembrSE: <https://www.youtube.com/watch?v=11B2kqoxqAo&t=1824s>

Citing open research code

@vinceknight: better to cite too much as opposed to too little.

@vinceknight: better to cite too much as opposed to too little.



Christina Maimone @christina.maimone · 3 months ago

Author

I would tend to cite at least any dependencies that provide citation guidance. For example:
<https://www.sqlalchemy.org/library.html#citations>

They don't need to be research projects to cite them. One of the goals of JOSS is to help software get recognized for the role it plays in research. So I suggest being liberal in what you cite (it doesn't hurt you and it can help them).

Adding a CITATION file. #53

 Closed

Nikoleta-v3 opened this issue on 3 Sep 2019 · 2 comments



Nikoleta-v3 commented on 3 Sep 2019

Contributor



I am currently using your library for one of my research projects. I was wondering if you would be interested in creating a citation file so the library can be cited.

Here is a very good blog post on why/who citing your software is good practice: <https://www.software.ac.uk/blog/2016-10-06-encouraging-citation-software-introducing-citation-files>

Let me know if you would like me to open a pull request 🙌



taynaud commented on 6 Apr 2020

Owner



Hello,

You do not need to cite this for your research projects, but I am always open to pull request !



Nikoleta-v3 commented on 6 Apr 2020

Contributor

Author





Thank you for your reply @taynaud.

No I would really like to cite the package actually. It has helped me with my work and I believe the you and the rest of the contributors should get credit for it.

I will open a PR 🤖



Nikoleta-v3 added a commit to Nikoleta-v3/python-louvain that referenced this issue on 6 Apr 2020

 Adds citation file 

✓ 1b766fa




Nikoleta-v3 mentioned this issue on 6 Apr 2020

Adds citation file #63

Merged



taynaud closed this in #63 on 23 May 2020

 @NikoletaGlyn

<https://www.youtube.com/watch?v=l1B2kqoxqAo&t=1824s>

<https://www.software.ac.uk>

<https://www.software.ac.uk/>

[which-journals-should-i-publish-my-software](#)

<https://www.software.ac.uk/blog/>

[2016-10-06-encouraging-citation-software-introducing-citation-f](#)