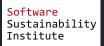
Publishing & Citing Open Research Code

@NikoletaGlyn











Impossible to conduct research without software

7/10 UK researchers

 $\label{log-2014-12-04-its-impossible-conduct-research-without-software-say-7-out-10-uk-researchers$





▶ increase visibility of our work

output

- easily quantifiable recognition and credit through
- e.g. citation counts ▶ peer review process should lead to better quality

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				

 $Lucy\ Whalley\ in\ SeptembRSE: \ \texttt{https://www.youtube.com/watch?v=11B2kqoxqAo&t=1824s}$

Citing open research code

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

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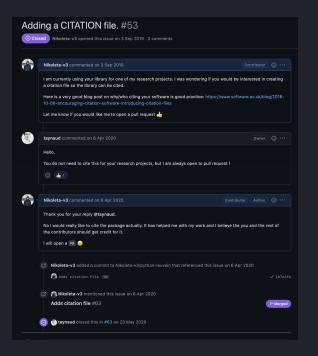
Christina Maimone @christina.maimone · 3 months ago

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).



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