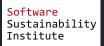
Publishing & Citing Open Research Code

@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
Public repo & citation file	Citation File Format			
Community peer review	rOpenSci, pyOpensci			
Software paper	Journal of			
Software meta-paper	JOSS, JOSE	✓	×	×

 $SeptembRSE:\ 30 th\ September,\ \texttt{https://www.youtube.com/watch?v=11B2kqoxqAo&t=1824s}$

Should I publish my open research code?

Should I publish my open research code?

Why publish my open research code?

Should I publish my open research code?

Why publish my open research code?

Should I cite 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).

y @NikoletaGlyn

https://www.youtube.com/watch?v=11B2kqoxqAo&t=1824s https://www.software.ac.uk https://www.software.ac.uk/ which-journals-should-i-publish-my-software