

The problems with scientific publishing

- Prestige takes precedence over rigor (and sometimes integrity)
- Journals are profit-oriented
- Time and money is given away to publishers
- Little motivation for corrections
- Incentives and opportunities for questionable practices, fraud

The problems with scientific publishing

- Scientists are complicit in creating and maintaining this state of affairs
- We now have the opportunity – the platform(s) exist – to do something different

Why PCI Agriculture?

- So we can publish there
- Connection with journals (PCI friendly, PCI Journal)
- Strong support from INRAE
- Dutch institutes (WUR) so far absent

Some possible hurdles (especially in agriculture)

- Preprint culture not common in agriculture (?)
- PCI submissions must provide **open, reusable data**
- PCI submissions must be **free of financial conflict of interest**

Outlook

- Not all (agricultural) publications fit the PCI frameworks
 - But the ones that do should be directed there
 - This can encourage similar frameworks for other publications

Are we ready to transform scientific publishing?

- Do we have a bulk of supportive scientists?
- Especially senior scientists?
- Diverse?
- Would you support a PCI Agriculture?



<https://framaforms.org/supporters-of-a-pci-agriculture-1691756913>

<https://t.ly/cUukw>

Thank you

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