

Open access publishing

"Open Access refers to online, free of cost access to peer reviewed scientific content with limited copyright and licensing restrictions." (FOSTER project: https://www.fosteropenscience.eu/taxonomy/term/5)







Sharing and using open data

"Open Data are online, free of cost, accessible data that can be used, reused and distributed provided that the data source is attributed." (FOSTER project: https://www.fosteropenscience.eu/taxonomy/term/6)



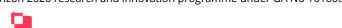


Reproducing research, e.g., open lab notes, reproducing of research studies

Reproducing research: "[t]he act of practicing Open Science and the provision of offering to users free access to experimental elements for research reproduction."

(FOSTER project: https://www.fosteropenscience.eu/foster-taxonomy/open-reproducible-research)







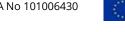
Open science evaluation, e.g., open metrics and impact, open peer review

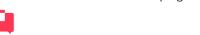
Open science evaluation: "[a]n open assessment of research results, not limited to peer-reviewers, but requiring the community's contribution." (FOSTER project:

https://www.fosteropenscience.eu/taxonomy/term/128)

Open Metrics and Impact: "an alternative to traditional impact metrics systems, open metrics have developed new way of evaluating the impact of the scholarly outputs." (FOSTER project:

https://www.fosteropenscience.eu/taxonomy/term/4)







Citizen science

"Scientific work undertaken by members of the general public, often in collaboration with or under the direction of professional scientists and scientific institutions." Oxford English Dictionary https://www.oed.com/

