Open Science Poster Series
4. Myths? Busted!

campusbibliothek
informatik + mathematik

What are the Myths about Open Science?

We busted the most common.

☒ Learning Open Science practices is not worth the time.

☑ Investing time in learning Open Science practices pays off. It serves to improve your research.

☒ Open Science increases the risk of research theft.

☑ There are simple and effective ways to protect your work. Use DOIs (Digital Object Identifiers), apply appropriate licenses (like Creative Commons), and keep data secure until publication.

☒ Open Science means I must publish all my data.

☑ The principle of Open Science is: “As open as possible, as closed as necessary”. Sensitive data that should not be published (e.g. personal information from test subjects) can and should remain confidential when needed.

☒ Open Science is a sign of low quality.

☑ Quite the opposite. Research has shown that Open Science publications are of higher methodological, statistical, and overall quality compared to traditional publishing models.

☒ Open Science is just a hype that will soon fade.

☑ More and more funding organizations require Open Science publications. As digitization continues do advance globally, Open Science will only become more relevant – not less.

DON’T MISS THE NEXT POSTER IN THE OPEN SCIENCE POSTER SERIES

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