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News Article

## Connect, Collaborate, Conquer: How OiPub Transforms Research Discovery and Discussion

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Figure 1: Scan the QR code to explore and discuss cutting-edge research at OiPub.com—join a community of curious minds today!

Keeping up to date with Research is HARD WORK. More and more research is published each year. It is hard to find the research that matters, that elusive work that is perfectly relevant, well written and not 10 years outof-date. You have got that experiment to run, lectures, various meetings, conferences, articles to write, a few peer reviews and perhaps among all that you might even get some work done on that very important thing you are working on. The one that will hopefully change the world but you never have time for.

Keeping up to date with the latest research is hard work. That is what inspired us to create OiPub. OiPub is a new web platform for researchers where all research papers and outputs are automatically organised into topic streams that you can either access directly, or easily combine into research communities following multiple topics to create a custom stream of information and discussion in any research niche you may desire.

All research in topics and communities is automatically populated. We use international data sources including CrossRef and OpenAire, along with our Natural Language Processing (NLP) topic-recognition systems and custom community relevance and impact metrics algorithms.

This effectively results in custom steams of information that you can use as an efficient literature review in any

and every research niche you desire, to keep up to date ("Hot" and "Latest" sort) or find the foundational papers ("Top" sort). These sort options take into account the relevance, impact and recency of a paper such that you can find exactly what you need. Moreover, discussions can also be broadcast by topic, such that any and all interdisciplinary communities following the topic see that discussion and can contribute. The aim here is to reach everyone interested in that topic, both for wider outreach from direct colleagues, as well as from experts in other overlapping fields you may never have thought would be interested.

OiPub is available now in public beta at oipub.com. Development of OiPub was supported by the Malta Council for Science and Technology (MCST). The project was further bolstered by substantial backing from major European initiatives such as the European Open Science Cloud Digital Innovation Hub (EOSC-DIH), the European Grid Infrastructure (EGI), and OpenAIRE.

For more information, please contact us on info@oipub.com

Join us in our mission to make research more accessible and impactful for everyone.



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