

ISTI Open Portal: a tool for Open Access

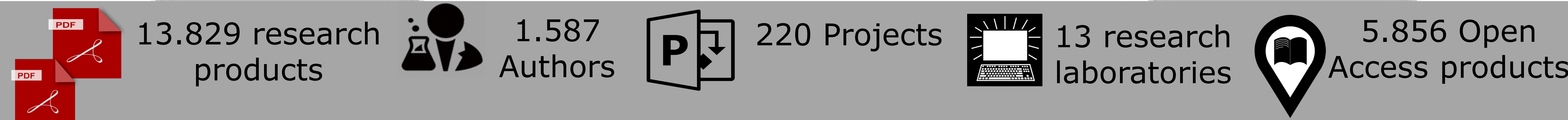
Michele Artini, Leonardo Candela, Silvia Giannini, Paolo Manghi, Anna Molino
CNR, ISTI, Pisa Italy

The scientific production of CNR researchers is deposited in the central institutional archive called "People". It stores metadata and exposes the bibliographic records only. Accordingly, it does not offer public search, browse, statistic portals.



<https://openportal.isti.cnr.it>

ISTI Open Portal collects and makes accessible the ISTI scientific production



ISTI OA Policy since January 2018

"The metadata and a digital version of any published or unpublished research product must be deposited in People and made available by IOP".

IOP is an instance of RepOSGate, a software able to collect metadata records from a repository, enrich and make them searchable and usable. The contents gathered from People - via OAI-PMH set - are enhanced and interlinked with information from scholarly communication services and resources (e.g. the OpenAIRE Research Graph, ScholeXplorer).



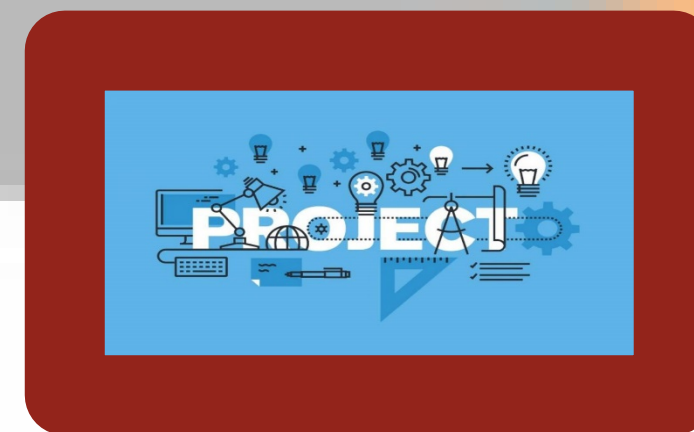
Interlinking with Altmetrics



Links to related datasets



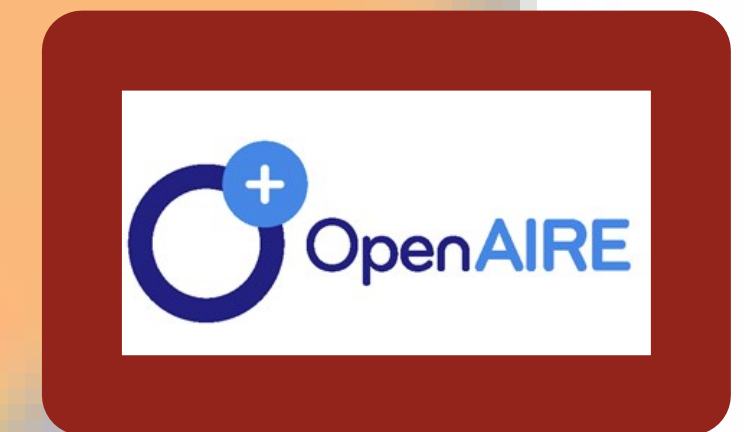
OA versions of documents



Links to project funders

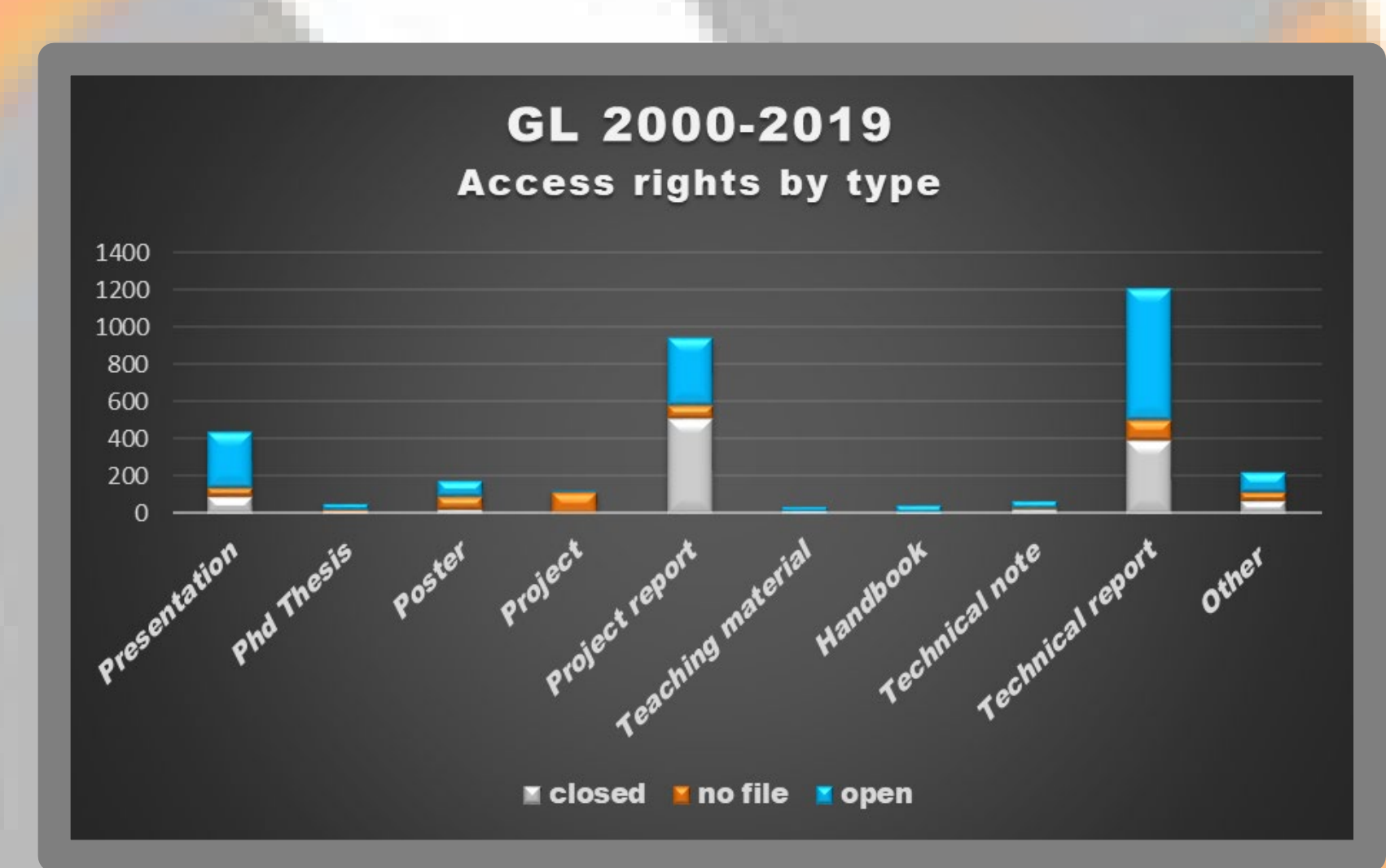
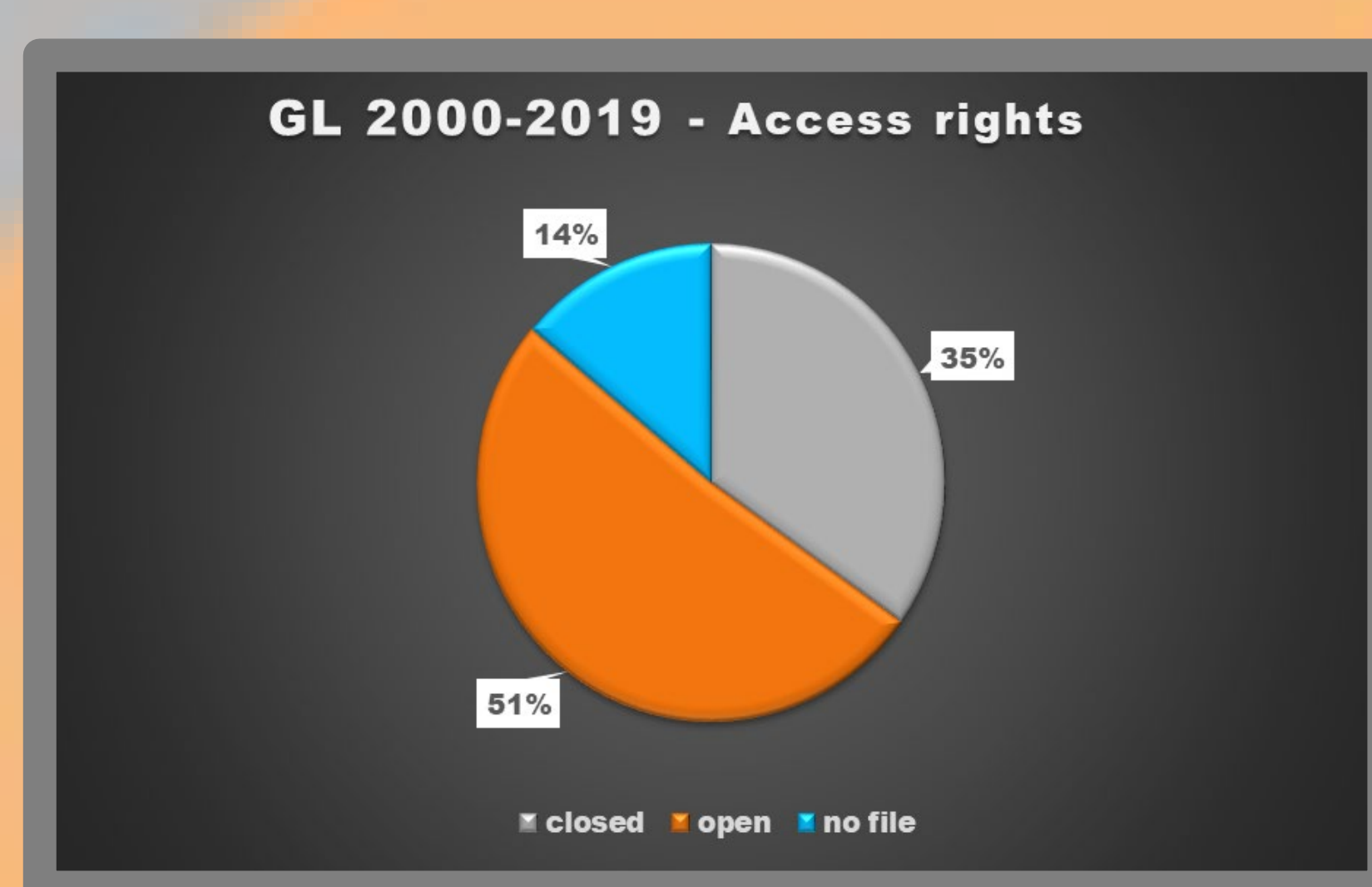
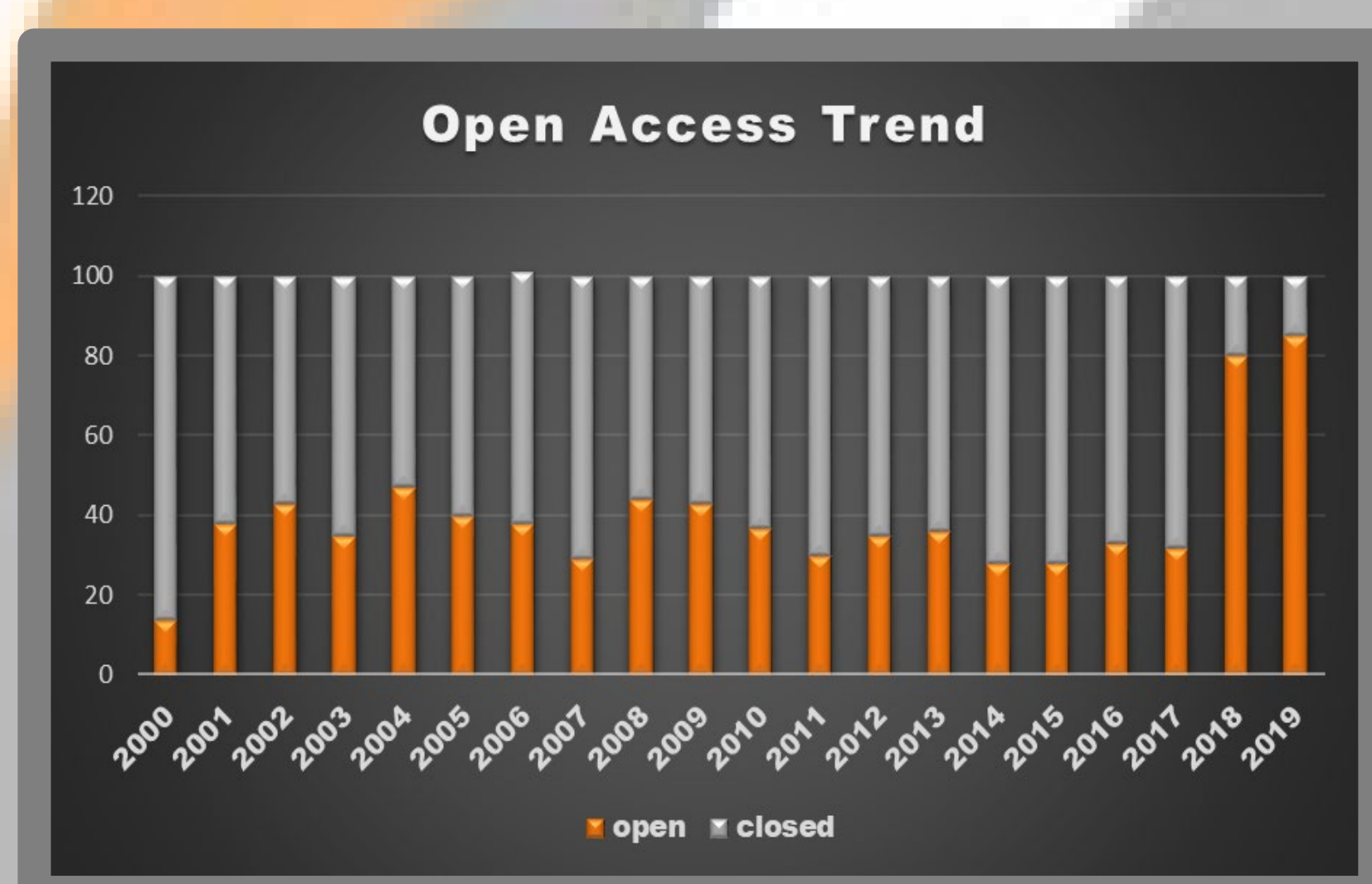


Registered in OpenDoar



Registered in OpenAIRE, integration ongoing

First results



Increase in open access due to the entry into force of the ISTI OA Policy

More than half of the grey literature is already accessible in Open Access

Technical Reports are the most used "grey" type; about 60% is accessible in open access.

Ongoing work

- Gather the missing digital versions
- Collect authorizations from authors to open their works
- Improve the statistics dashboard
- Integrate IOP with bibliometric services
- Make IOP PlanS compliant



Institute for Science and Information Technologies «A. Faedo»

<https://www.isti.cnr.it/>

Contact

openportal@isti.cnr.it