### Liisi Lembinen University of Tartu Library

# OpenAIRE 2020

**Services for Researchers and Funders** 







## WHAT IS OPENAIRE?

Open Science in Europe in order to accelerate research and boost innovation. Europe's research can be open to everyone! Find out how! <a href="https://vimeo.com/108790101">https://vimeo.com/108790101</a>



# How does OpenAIRE work?

- 1) Human pan-European knowledge nextwork (National Open Access Desks (NOADs)
- 2) Innovative digital infrastructure OpenAIRE platform (<a href="www.openaire.eu">www.openaire.eu</a>) makes research Findable, Accessible, Interoperable and Re-usable (FAIR)



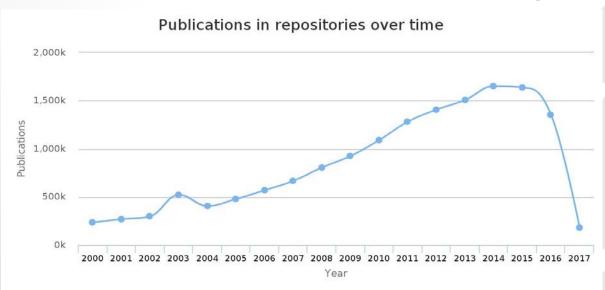
# OpenAIRE platform (openaire.eu)

OpenAIRE is a network of Open Access repositories, archives and journals that support Open Access policies.

Access 19,437,788 publications from 2,193 data sources

19,158,895 published in OA and 414,386 of them are linked to funding

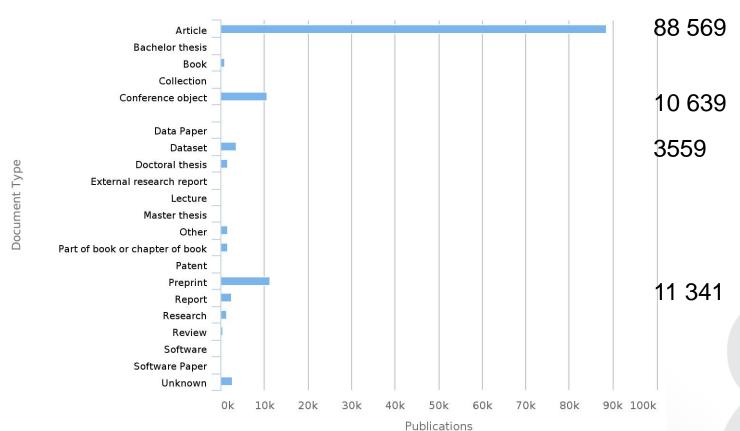
45 949 data-sets





## **Estonia**

#### Publications per document type



# Researchers

- Share: <u>deposit</u> (Zenodo or OpenAIRE compliant repository) and <u>publish</u> in
   OA
- <u>Link</u> your research <u>results</u> (publication to data; results to funding)
- Discover and reuse <u>OpenAIRE platform</u> for OA publications and datasets
- Answers to <u>Open Access</u> and <u>Open Data questions</u> in <u>Horizon 2020</u>
- Research on various <u>topics</u>: legal issues, OA mandate implementation, linking scholarly information, open peer review
- Innovative pilot <u>projects</u> like FP7 post-grant Open Access publishing funds pilot (maybe extended?)
- Valuable resources <u>toolkits</u> for various stakeholders (RDM plans);
   webinars, workshops, <u>helpdesks</u> for researchers

# Resources for Funders/Policy makers

- Align OA policies. Sync infrastructures. View EC output statistics.
- OpenAIRE aggregated repositories (Estonia has 1 OA repository and 11197 OA publications)
- Monitoring, reporting funding impact overview new funders welcomed
- Analytics and trends
- Help Member States formulate Open Science policies





# Future plans

Context: OA universial mandate for all Horizon2020 projects and Open Research Data to all Horizon2020 projects and upcoming European Open Science Cloud pilot.

- OpenAIRE Connect
- AMNESIA data anonymization
- OpenAIRE supports or is part of many new initatives in Europe – EOSC, Scholix, the Initiative for Open Citations (I4OC): OpenCitations





## Thank you!

OpenAIRE (Open Access Infrastructure for Research in Europe) is an EU funded initiative that aims to support the implementation of the European Commission's Open

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@openaire\_eu

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in 3893548



liisi.lembinen@ut.ee

