Visual discovery for all stakeholders of open science

The Open Knowledge Maps Custom Services

Peter Kraker

With Beate Guba, Andreas Ferus, Andrea Hacker, David Johann, Najmeh Shaghaei, Guido Scherp & Maxi Schramm

GARR Conference 2021, 8 June 2021, 10:00-12:30 CEST
Scientists are drowning in COVID-19 papers. Can new tools keep them afloat?
OPEN KNOWLEDGE MAPS

@OK_Maps
Who we are

Open Knowledge Maps is a charitable non-profit organization dedicated to dramatically improving the visibility of scientific knowledge for science and society alike.
Overview of heart diseases

- Risk Factors
- Types of Diseases
- Prevention
Map a research topic

Get an overview - Find papers - Identify relevant concepts

- PubMed (life sciences)
- BASE (all disciplines)

Refine your search ->
digital education

Try out: digital education climate change AND impact

https://openknowledgemaps.org
Validating a conceptual model of affective mediation digital training for training of trainers (TOT) in education through expert reviews

Siti Nurhazalilla Omar, Sobihatun Nur Abdul Salam, Fauziah Abdul Rahim (2019)
[link]: http://repo.uum.edu.my/26995/

Training on affective mediation to TOT using digital tool is needed to motivate trainers to learn. However, to develop a digital training tool that will meet the training's objectives has require a model to be based on. Thus, this paper describes the...

Area: Digital competence, Digital teaching, Teacher educators

Guidelines and Regulations for Teaching Digital Competence in Schools and Teacher Education: A Weak Link?

Bård Kjetil Engen, Tonje Hilde Gievel, Louise Mifsud in Nordic Journal of Digital Literacy, Vol 10, Pp 69-83 (2015-01-01T00:00:00Z)
[link]: https://doi.org/article/141634970a3547bba0b288d852322600

Abstract Teacher education has recently been criticised for not fulfilling its obligation to adequately prepare teachers to utilise digital tools in the classroom. In this paper, we raise the question of why Norwegian teacher education does not prepa...

Area: Digital competence, Digital teaching, Teacher educators
Guidelines and Regulations for Teaching Digital Competence in Schools and Teacher Education: A Weak Link?

Bård Ketil Engen
Associate Professor, Oslo and Akershus University College, Faculty of Education and International Studies, Norway
Bard-Ketil.Engen@hioa.no

Torej Hilde Gjæver
Assistant Professor, Oslo and Akershus University College, Faculty of Education and International Studies, Norway
torej.h.gjæver@hioa.no

Louise Mifsud
Associate Professor, Oslo and Akershus University College, Faculty of Education and International Studies, Norway
louise.mifsud@hioa.no

Abstract
Largest visual search engine for research

Since May 2016:

1+ million visits

350,000+ maps created

3500+ participants in workshops

futurezone
All of our services are free & open

Our offering includes:

- Innovative search and discovery services
- Integrations for BASE, PubMed, and OpenAIRE
- A wide range of training activities and materials
- Our award-winning visualization software
- Community support & engagement programs
Select projects

**TRIPLE** - The multilingual discovery platform for the social sciences and humanities
EU Horizon 2020

**CoVis** – A curated, collaborative & visual knowledge base for COVID-19 research
EOSC Secretariat COVID-19 Fast-Track Funding

**VIPER** – The Visual Project Explorer
OpenAIRE Tender Calls
New: Custom Services

**What?** Harness the full potential of Open Knowledge Maps for research organisations

**Why?** Better overview of resources and collections and faster identification of pertinent information

**How?** Enable embedding of Open Knowledge Maps components in institutional services based on institutional data
OKMaps Visual Search

Data source: Cartoon Archive

political cartoons

SEARCH
30,048 results for digital education
digital education

30,048 results for digital education
Explore our recent research on digital education

January 21
Explore our recent research on digital education

January 21
Custom services

Open Knowledge Maps

Aggregator

Institutions

University Library

Explore our recent research on digital education

January 21

Knowledge Map

University Blog

30,048 results for digital education
cereals disease resistance genomics
We propose to fund Open Knowledge Maps in a collective effort: organizations become supporting members and provide a yearly contribution.

In return, we invite our members to co-create the platform with us. Members become part of the Board of Supporters, which is directly involved in the decision-making process of what features and sources are implemented on Open Knowledge Maps.
Membership Categories

Supporting member
1 seat on the Board of Supporters, listing on website
starting at **EUR 2,800** per year

Sustaining member
2 seats on the Board of Supporters, listing on website and in select materials with logo
starting at **EUR 4,800** per year

Sustaining member PLUS
3 seats on the Board of Supporters, listing on website and in select materials with logo
starting at **EUR 9,800** per year
Join our supporting members!
Thank you for your attention!

Contact:
twitter.com/OK_Maps
facebook.com/OKMaps
pkraker@openknowledgemaps.org