

Sustainable Development Goals in EPrints

Updates, Failures, and Experiments

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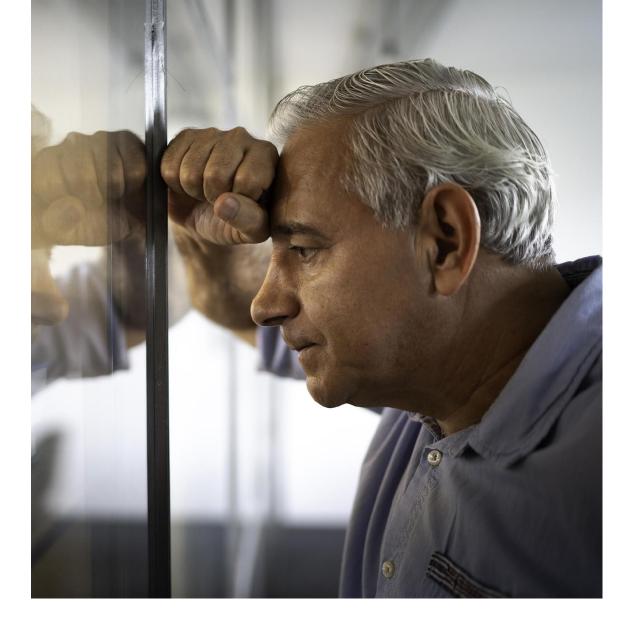


Benchmarking

The Biopolitics of Educatio	n in the Third Reich's 'Special Schools'	☐ View PDF → Full text options ✓	Export V	
Abstract Indexed keywords	Sustainable Development Goals Sustainable Development Goals mapped to this docum	nent	https://doi.org/10.1017/S0018246X22000358	
Sustainable Development Goals	Quality education	Eprint	ts SDGs V1	Scopus
SciVal Topics Metrics	Goal 4	13		1

Consumption and poverty in the homes of the English poor, c. 1670–1834 Full text options 🗸 Export V Sustainable Development Goals 🛈 **Abstract** https://doi.org/10.1080/03071022.2018.1394001 Sustainable Development Goals mapped to this document Author keywords **Eprints SDGs V1 Scopus** Sustainable Development Goals No poverty SciVal Topics 16(!) Goal 1 Metrics

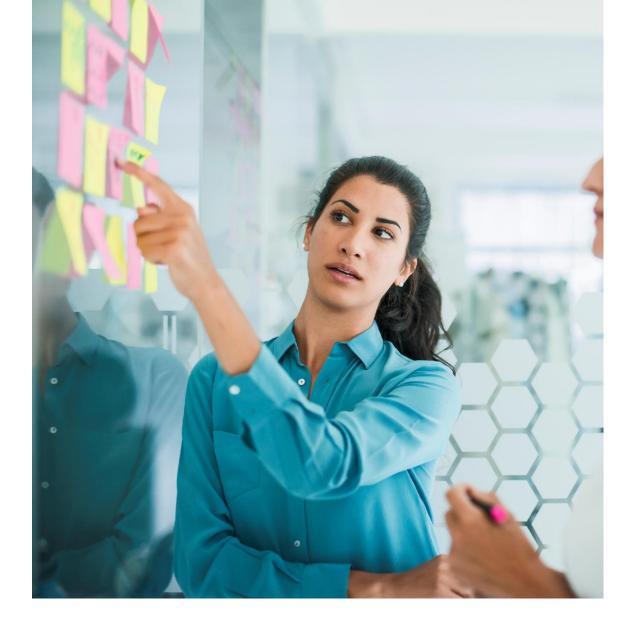




Why is this happening?

- Our search engine fundamentally works differently from the one Scopus is using
- The problem with ANDs
- "Distance" AND "Learning" = SDG4 (Quality Education)
- But articles contain many words...





Possible Solution #1

- Swap AND for NEAR

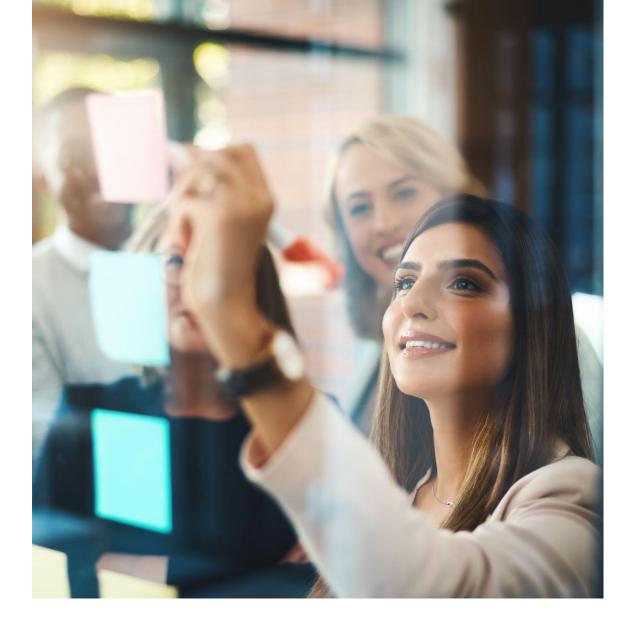
- Problem: But how NEAR?

Possible Solution #2

- Swap Xapian for Elastic Search

- **Problem:** A resource intensive solution





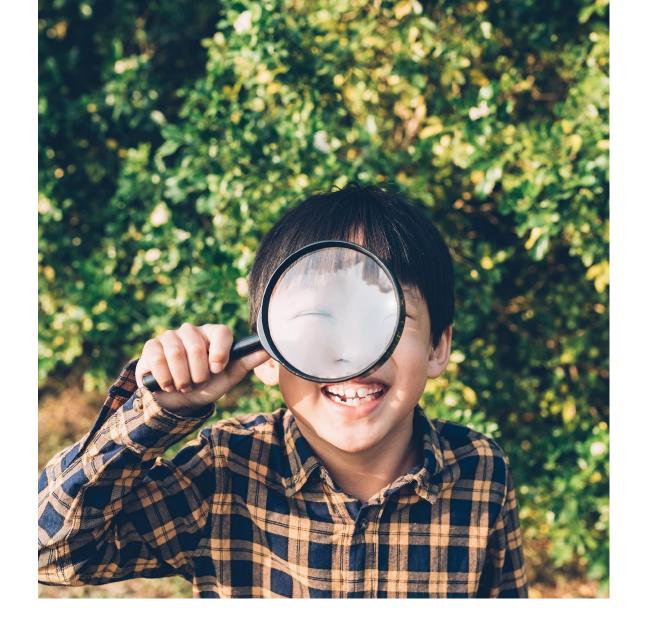
Possible Solution #3

- Use the Scopus API
- **Problem:** SDGs aren't surfaced via API

Possible Solution #4

- Use the Dimensions API
- **Problem:** Don't have an API account





Possible Solution #5

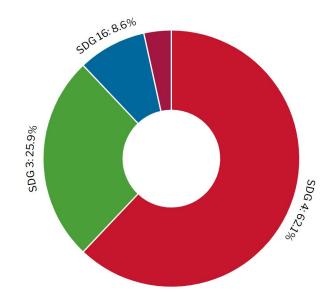
- Use OSDG
- We can get API access
- Not duplicating effort
- Comes out of the UN Development Program



OSDG Results

OSDG Wheel

Sometimes a text can contain linkages to other SDGs. Here is the full list of SDGs we found in your text, along with the estimated relevance scores.



Your key SDGs

OSDG identified 2 key SDGs for your PDF file:

:-of-education-in-the-third-reichs-special-schools-and-elite-schools.pdf











Benchmarking Take 2

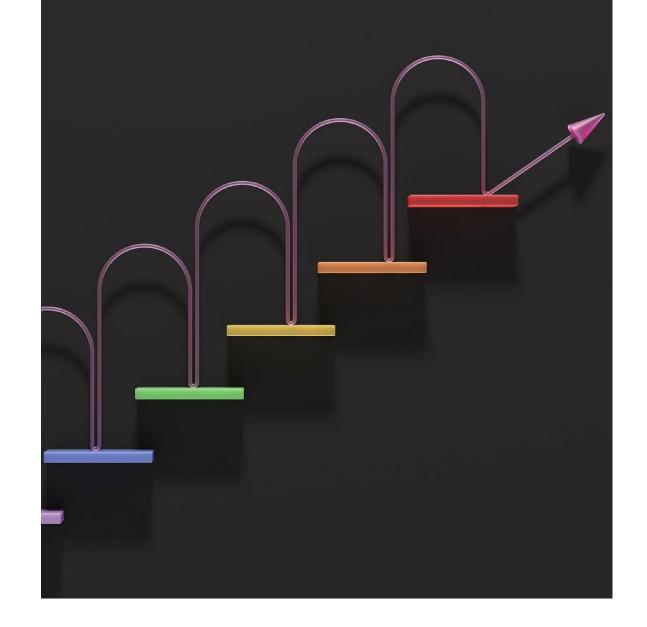
The Biopolitics of Education in the Third Reich's 'Special Schools' and 'Elite Schools'

Eprints SDGs V1	Scopus	Dimensions	OSDG
13	1	1	2

The Biopolitics of Education in the Third Reich's 'Special Schools' and 'Elite Schools'

Eprints SDGs V1	Scopus	Dimensions	OSDG
13	1	1	2





Next Steps and Conclusions

- Need to test OSDG in anger
- Human review is still a good idea
- (Several) Tools already exist

Thoughts and ideas welcome!

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