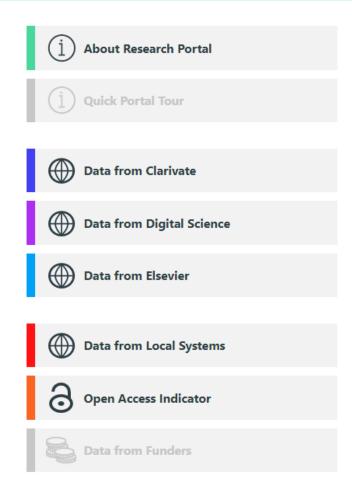


- Discover and explore Danish research

Home



NORA & Research Portal Denmark

Webinars, September 2022

Nikoline Dohm Lauridsen, <u>nidl@dtu.dk</u> Karen Hytteballe Ibanez, <u>kshi@dtu.dk</u>

- Discover and explore Danish research

Agenda

The NORA Initiative & Research Portal Denmark

- 1. NORA team & Partners
- 2. What is NORA & Research Portal Denmark
- 3. Stakeholders
- 4. Current status, what's available?
- 5. What's to come?
- 6. Demo



- Discover and explore Danish research

NORA Team & Partners

Funder

Ministry of Higher Denmark

Danish Agency for Higher Education and Science

NORA is financed by the Danish Agency for Higher Education and Science with the purpose of strengthening the Education and Science analytical capacity, in relation to monitoring Danish Research, including the green research.

Staff



Head of NORA Mogens Sandfaer



Lead Analyst



Data Analyst Karen Hytteballe Ibanez Søren Willer Hansen



Senior Analyst Nikoline Dohm Lauridser



Analyst Marija Rakas



Senior Analyst Ivar Ternsell Torgersen

IT consultants

Dataverz Ontocale **Vox Novitas**

Data providers

Danish Research Institutions Clarivate **Digital Science** Elsevier

IT infrastructure

DTU AIT / Risø





- Discover and explore Danish research

NORA & Research Portal Denmark - What

NORA – National Open Research Analytics

National Initiative to enable robust and open insights and analytics of Danish research (on a national level)
Building a data infrastructure collecting and aligning the best data available, from local, national and global sources
Making the infrastructure and services available through the Research Portal Denmark....

Research Portal Denmark

A **portal** with search services to discover & explore Danish research output (currently 4 parallel publication databases) *Soon* analytical modules, dashboards & reports

All while aiming at utmost openness

Open-Source software

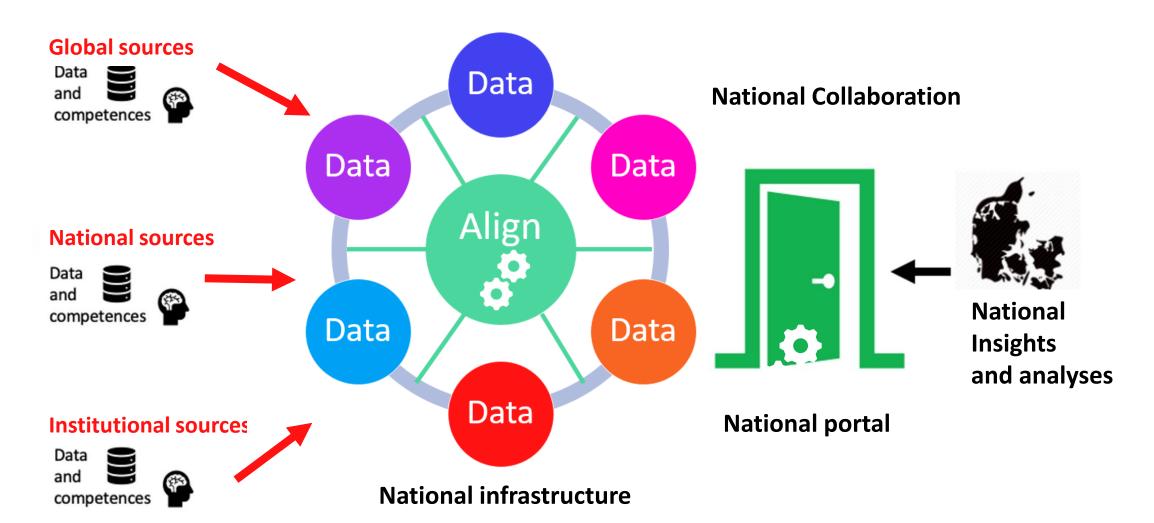
Open Access to the portal

Open Data sharing of all open dataset (some will require license)

Open Science - focus on new data and new analytical needs

- Discover and explore Danish research

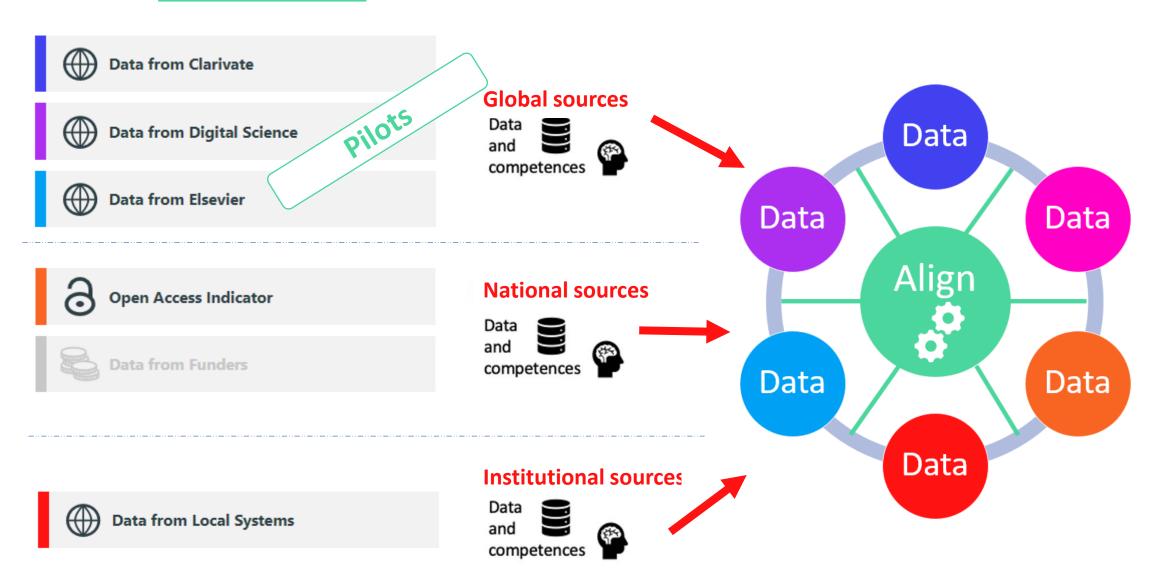
Mission





- Discover and explore Danish research

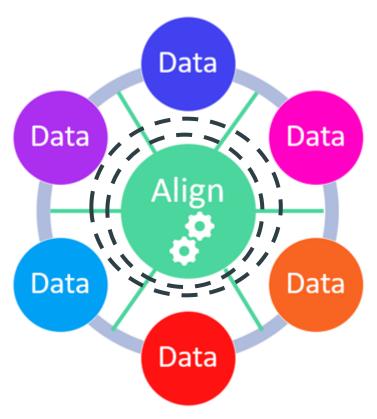
Current sources

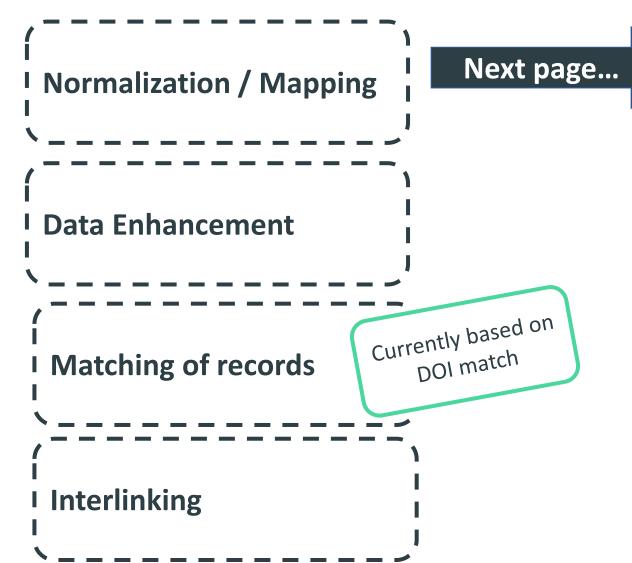




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Alignment of data



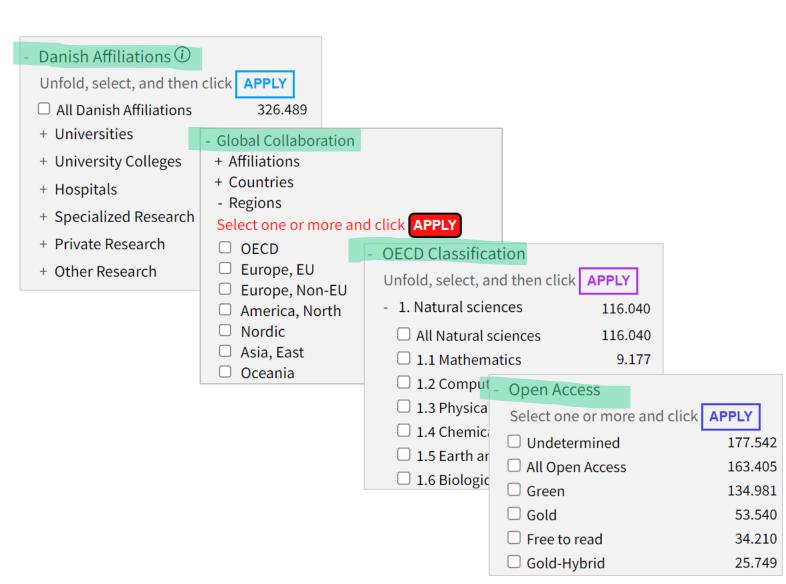


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Normalization / Mapping

4 types of normalization/mapping structures implemented already:

- 1. Danish affiliations and addresses
- **2. Collaboration** countries into regions
- **3. Subject** classifications (global databases)
- **4. Open Access** categories (global databases)





- Discover and explore Danish research

Home | Local Systems Data | Publication Search





Example: udsatte børn

Search

Search Mode: Simple Basic Expert

General filters

- + Years
- + Contributors Danish Affiliations (i)
- Unfold, select and then click APPLY

Applied selections

SSI Statens Serum Institut Optional selections

- ☐ All Danish Affiliations
- + Universities
- + University Colleges
- + Hospitals
- + Specialized Research
- + Private Research
- + Other Research
- + Global Collaboration
- + DK Main Research Areas
- + UN SDG Classification
- + Matching Records in 🛈

Search Result: 609,591 records

Applied Filters:	Danish Affiliations	(SSI Statens Serum I	nstitut)
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	A	В	С	D	E	F	G	Н	1	J
COUN	IT_OCCUREN =	SOURCE_ORG_NAME_I	SOURCE_ORG_NAME_VARIANT =	NORA_CODE T	NORA_CODE_STATUS =	SOURCE_COUNTR\=	PROSPECT	COMMENT		SOURCE_VARIANT_DAT
	2603	3	statens serum institut	DI-SE-SSI	Validated	dk			loc	15/09/2021
	13	3	department of epidemiology research statens serum in	DI-SE-SSI	Validated	dk		DK	loc	15/09/2021
	13	3	statens seruminstitut	DI-SE-SSI	Validated	dk			loc	15/09/2021
	12	2	department of epidemiology research statens serum in	DI-SE-SSI	Validated	dk		DK	loc	15/09/2021
	11	1	research center for vitamins and vaccines cviva banding	r DI-SE-SSI	Validated	dk			loc	15/09/2021
	10)	danish center for neonatal screening statens serum in	DI-SE-SSI	Validated	dk			loc	15/09/2021
	9	9	department of epidemiology research statens serum in	DI-SE-SSI	Validated	none			loc	15/09/2021
	9	9	statens serum institute copenhagen	DI-SE-SSI	Validated	dk			loc	15/09/2021
	8	3	epidemiology research statens serum institut copenha	DI-SE-SSI	Validated	none			loc	15/09/2021
	7	7	international reference laboratory of mycobacteriology	DI-SE-SSI	Validated	dk			loc	15/09/2021
	7	7	department of virology epidemiology research statens	DI-SE-SSI	Validated	dk			loc	15/09/2021
	6	6	department of microbiology and infection control states	DI-SE-SSI	Validated	dk			loc	15/09/2021
		6	chlamydia vaccine research department of infectious d	DI-SE-SSI	Validated	dk			loc	15/09/2021
	6	6	danish centre for neonatal screening department of co	r DI-SE-SSI	Validated	dk			loc	15/09/2021
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		5	department of microbiology and infection control states	DI-SE-SSI	Validated	dk			loc	15/09/2021
		5	department of infectious disease epidemiology statens	DI-SE-SSI	Validated	dk			loc	15/09/2021
	5	5	1 department of microbiology and infection control stat	EDI-SE-SSI	Validated	dk			loc	15/09/2021
	5	5	microbiology and infection control statens serum institu	ı DI-SE-SSI	Validated	dk			loc	15/09/2021
		5	department of bacteria parasites and fungi statens ser	DI-SE-SSI	Validated	none		DK	loc	15/09/2021
		5	statens serumsinstitut	DI-SE-SSI	Validated	none			loc	15/09/2021
	5 4 4 4 4 4 4 4 3 3 3 3	5	bacteria parasites and fungi department statens serum	DI-SE-SSI	Validated	none			loc	15/09/2021
		1	statens serum institut department of infectious disease	DI-SE-SSI	Validated	dk			loc	15/09/2021
		1	department of clinical biochemistry immunology and ge	DI-SE-SSI	Validated	dk			loc	15/09/2021
		1	centre for fetal programming department of epidemiolo	DI-SE-SSI	Validated	dk			loc	15/09/2021
		section of neonatal screening and hormones dept clini	DI-SE-SSI	Validated	dk			loc	15/09/2021	
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		4	department of clinical biochemistry statens serum insti	DI-SE-SSI	Validated	dk			loc	15/09/2021
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		department of infectious disease epidemiology and pre	DI-SE-SSI	Validated	none			loc	15/09/2021	
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	3	3	virology epidemiology statens serum institut	DI-SE-SSI	Validated	dk			loc	15/09/2021
	3	3	centre for fetal programming statens serum institut	DI-SE-SSI	Validated	dk			loc	15/09/2021
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		2	handim health project research center for vitamine and	DI-SE-SSI	Validated	dk			loc	15/00/2021

NORA Master mapping sheet - example



- Discover and explore Danish research

Collaboration

Advisory Board

To advise the Danish Agency for Higher Education and Science about the general and overall development of Research Portal Denmark, an Advisory Board has been commissioned, which consists of decision makers from important stakeholders among the research field in Denmark

Read more and see members: https://forskningsportal.dk/about-research-portal/advisory-board/

Working Group

for National Database and Search Portal

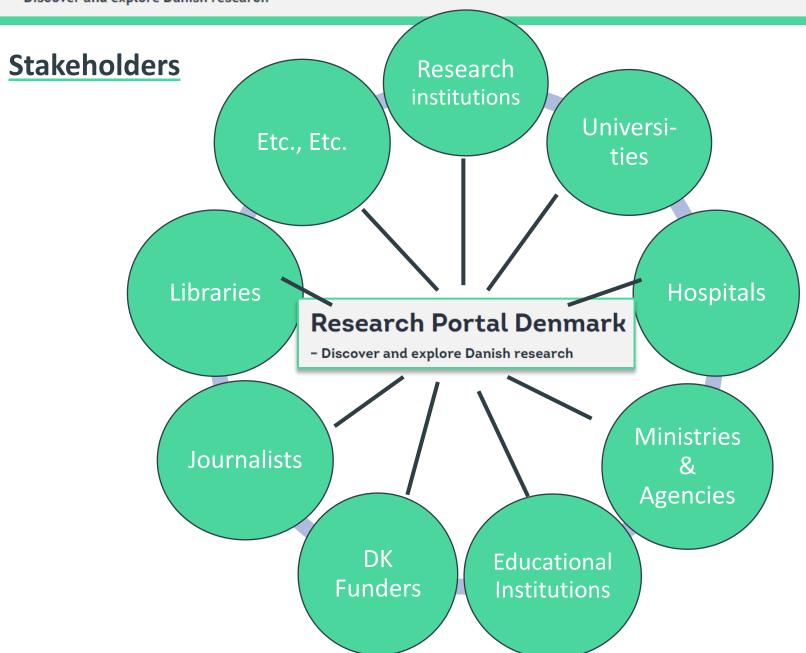
The Working Group for National Database and Search Portal is initiated for the purpose of securing the best possible representation and expert knowledge in the development of a Research Database, based on data from the Danish Research institutions' local Research Databases

Read more and see members: https://forskningsportal.dk/about-research-portal/groups-and-networks/

Related Initiatives National & International Experts



- Discover and explore Danish research



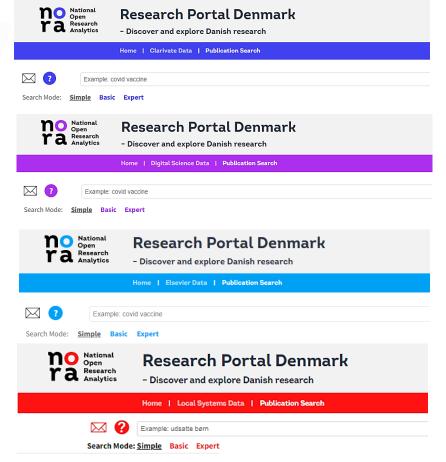


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Current status, what's available

Publication Search - In 4 parallel databases





Open Access publications - In 4 parallel databases

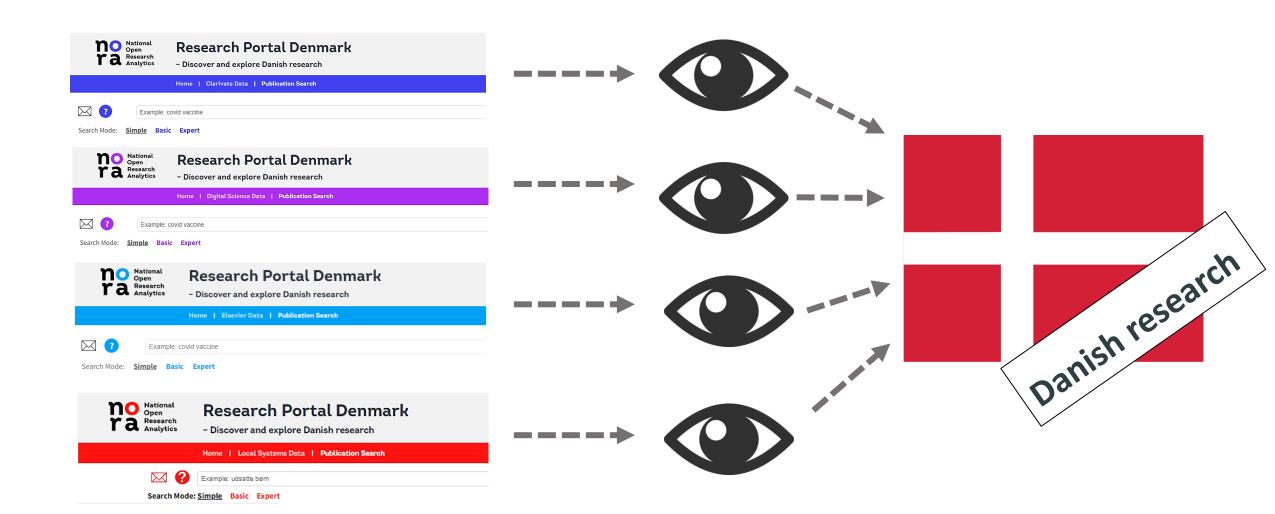


Entire database: 336.192 records Applied Filters | Open Access=(All Open Access) Links, Subjects & Metrics **Data Provider:** KU University of Copenhagen ① Combined result: 170,262 records Jane Addams' Social Vision: Revisiting the Gospel of Individualism and Solidarity - LINKS **External Systems** 2018, American Sociologist, Article A Physicochemical and Biological Contribution of Native Macrophytes in the Constructed We View Data Providers MXD XML export ☑ View at Publisher (via DOI) 2 Aalam T.; Arias C.A.; Khalil N. **Full Text Access** 2022, Recycling, Article License: CC BY Optimized design of embedded air coil for small satellites with various dimensions d Published Version, Publisher (via DOI) □. Khan S.A.; Ali A.; Shiyou Y. [et al.] License: CC BY 2021, Journal of Aerospace Information Systems, Article Matching Records in NORA (i) Automated EEG source imaging: A retrospective, blinded clinical validation study Clarivate Data Baroumand A.G.; van Mierlo P.; Strobbe G. [et al.] Digital Science Data 2018, Clinical Neurophysiology, Article Elsevier Data **a** Variable seepage meter efficiency in high-permeability settings Rosenberry D.O.; Lopez J.M.N.; Webb R.M.T.; Muller S. 2020, Water Switzerland, Article + SUBJECTS Amplitude noise and coherence degradation of femtosecond supercontinuum generation in Genier E.; Bowen P.; Sylvestre T. [et al.] + METRICS



- Discover and explore Danish research

4 databases – 4 views on Danish research



- Discover and explore Danish research

4 databases – 4 views of Danish Research

Similarities

- Danish publications from 2011 →
- (Almost) identical User Interface
- (Almost) identical Search functionality
- Standardized / Normalized Concepts across the databases (where it makes sense)
- Shared Infrastructure



- Discover and explore Danish research

4 databases – 4 views of Danish Research

Differences

non-exhaustive list

Publications indexed

Local

- = Broad coverage, also includes posters, Reports, PhD thesis etc. (approx. 600.000 records)
- = Based on local registration / quality assurance

Global

- = Less broad and provider curated coverage (Between 330.000 340.000 records)
- = Difference also between global data providers
- = Based on providers standardisation, data cleaning etc.

With / without duplicate records

Local

= Currently the Local database includes duplicates

Global

= Data from Global providers isdeduplicated – only 1 record per article

Subject Categories

Local

= Only the very high level "Main Research Area"

Global

- = 4 different Subject Categories
- = Differences between global data providers

Danish Institutions indexed

Local

= Currently the 8 DK Universities. More to come, but only **public research** Institutions

Global

= Data on all Denmark, including **Private**research Institutions

Publication Audience

Local

= Both Scientific, Popular and Educational Audience

Global

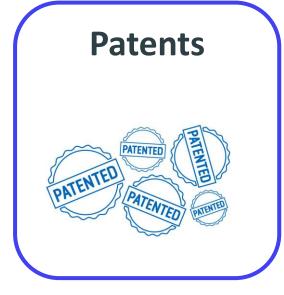
= Scienctific Audience

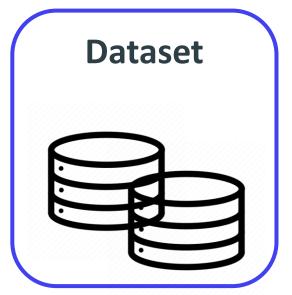


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What's to come? 1/2

More Search Services





More Databases



Analytic Modules

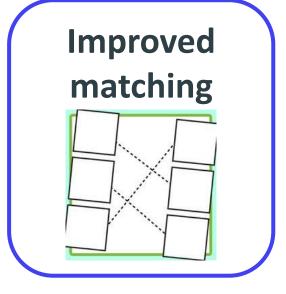




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What's to come? 2/2

Infrastructure





Open Sources

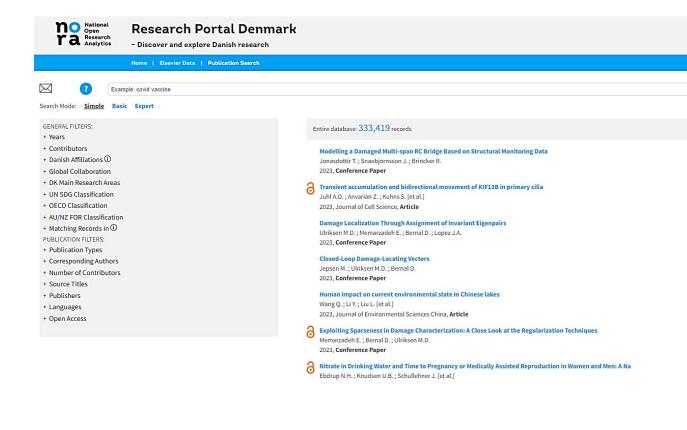
Experiment with Open Sources such as OpenAlex





- Discover and explore Danish research

Demo



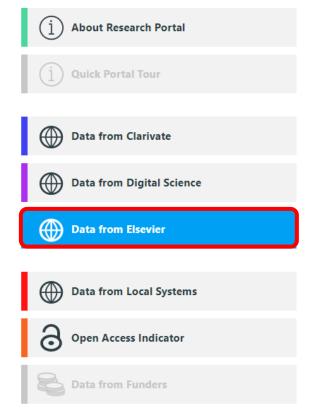


Sort by Year ↓ ✔

Clear Query

- Discover and explore Danish research

Home



Welcome to the Research Portal

Explore data on Danish research, from publications to patents, datasets and funding, etc. – Read more About the Research Portal and its partners – View a video (coming) with a Quick Portal Tour – Or try out one of our services below.

Global Data Sources

Currently, we have data from three major global services: Clarivate, Digital Science and Elsevier. Initially data on publications, but we will be adding data on patents, datasets, clinical trials, policy papers, etc. The databases are interlinked, so when you are in one database, you may follow links to the others to see how they describe and classify the same object.

Danish Data Sources

Currently, we collect and index data on publications from the local systems of Danish research institutions. This database is also interlinked with the global. We produce the annual Open Access Indicator, monitoring the implementation of the national Open Access strategy. Moreover, we are working with Danish funders to establish a database of Danish research grants.

Demo - Part I

- About page
- 3 Search modes
- Filter functionality
- Save and Clear Query



- Discover and explore Danish research

Home |

Elsevier Data

Elsevier Data, a global perspective on Danish research

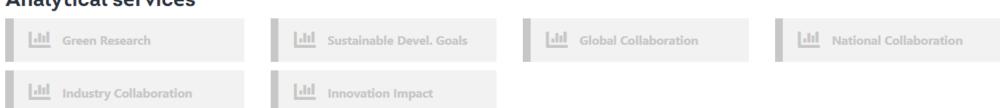


Explore data on Danish research – from funding to publications, datasets, patents, etc. Read more about this database – current status, current issues, current plans, etc. Study our User Guides. Or choose a service from the list below – those in grey are planned.

Search services



Analytical services

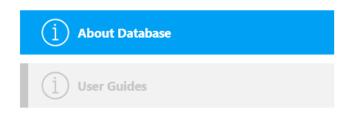




- Discover and explore Danish research

Home | Elsevier Data

Elsevier Data, a global perspective on Danish research



Explore data on Danish research – from funding to publications, datasets, patents, etc. Read more about this database – current status, current issues, current plans, etc. Study our User Guides. Or choose a service from the list below – those in grey are planned.

Search services



Analytical services





- Discover and explore Danish research

Home | Elsevier Data | About Elsevier Database

About Elsevier Database

Elsevier is our partner in building this pilot database with a global perspective on Danish research. Elsevier contributes data as well as expertise in order to achieve the best possible result within the time frame of the pilot.

Elsevier contact person: Max Dumoulin

Reuse of data from the pilot database is not allowed without permission from Elsevier.

- Current status
- **▶** Known issues
- Next steps

In the **About Database** section you will find specific information about Research Portal Denmark database you have entered.



- Discover and explore Danish research

Home | Elsevier Data | About Elsevier Database

▲ Current status

September 2022

• Beta-2 release (May 2022) of the portal database with Elsevier data, which in this beta version solely includes publication metadata

Imported Data

• Scopus publication data with Danish country code from 2011 to date

Data Enhancements

- Danish affiliation names from the set of Scopus publication records are mapped to Danish Affiliations in a standardized form (NORA names) and grouped in categories like Universities, Private Research etc. This is an ongoing effort
- UN SDG Classification is added based on Elsevier's 2021 UN SDG Classification as they are tagged on the individual Scopus record in SciVal as of May 2022
- AU/NZ FOR Classification is added based on Elsevier's FOR classification from SciVal as they are tagged on the individual Scopus record
- OECD Classification is added based on Elsevier's OECD classification from SciVal as they are tagged on the individual Scopus record
- The Danish classification scheme DK Main Research Area is added based on a NORA mapping from SciVal subjects as they are tagged on the individual Scopus record
- Collaboration Countries are mapped into Collaboration Regions of analytical interest, like OECD, EU etc. Regions are in standardized form (NORA names)
- . Interlinking across all four databases (Matching Records in) has been implemented based on DOI-matching
- Elsevier's Open Access types are mapped to a standardized NORA OA terminology
- Keywords are added based on the Author Keywords as they are tagged on the individual Scopus record.

Help and Guides

Currently we provide in-context help in the form of mouse-overs and pop-up window

You will also find links to the relevant pages of the global data provider.



- Discover and explore Danish research

Home | Elsevier Data

Elsevier Data, a global perspective on Danish research

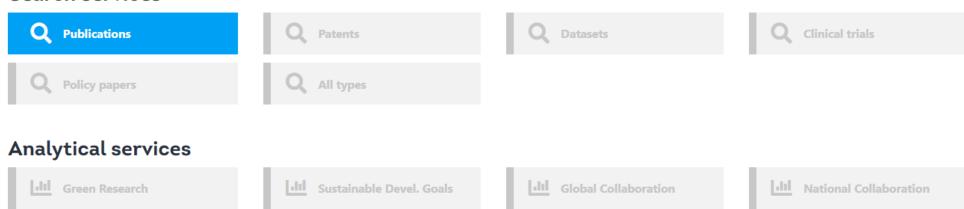
Innovation Impact



Explore data on Danish research – from funding to publications, datasets, patents, etc. Read more about this database – current status, current issues, current plans, etc. Study our User Guides. Or choose a service from the list below – those in grey are planned.

Search services

Industry Collaboration





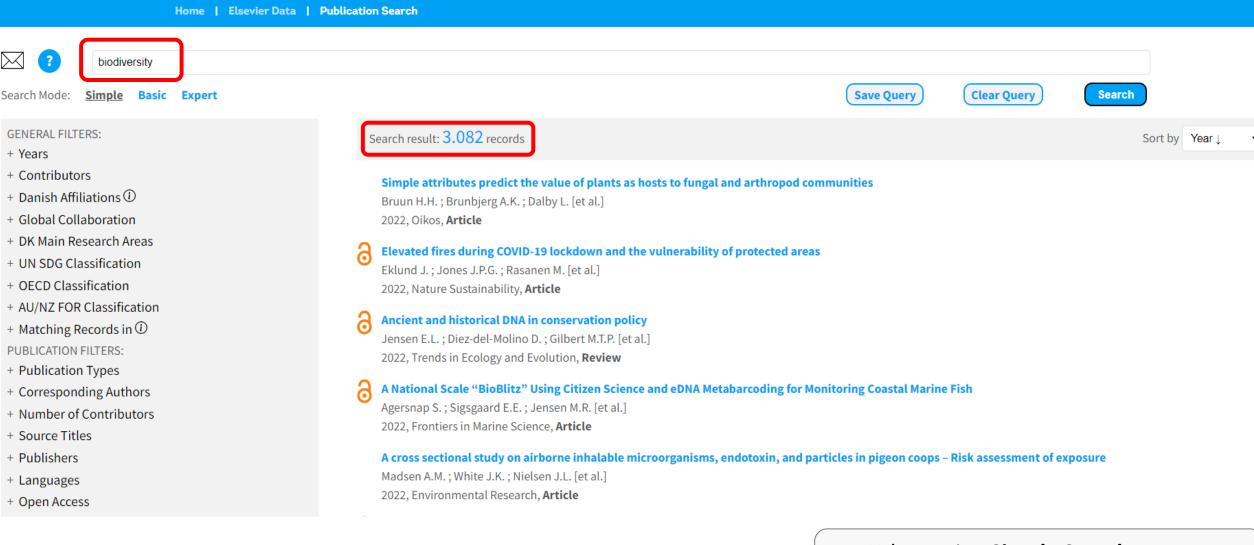
- Discover and explore Danish research

Home | Elsevier Data | Publication Search Example: covid vaccine Search Mode: <u>Simple</u> Basic Expert **Clear Query** Search **GENERAL FILTERS:** Entire database: 327.710 records Sort by Year J + Years + Contributors Clinical Utility of β-Adrenoreceptor Agonists for the Treatment of Overactive Bladder: A Review of the Evidence and Current Recommendations + Danish Affiliations ① Krhut J.; Skugarevska B.; Mika D. [et al.] + Global Collaboration 2022, Research and Reports in Urology, Review + DK Main Research Areas Non-contrast Cine Cardiac Magnetic Resonance image radiomics features and machine learning algorithms for myocardial infarction detection UN SDG Classification Avard E.; Shiri I.; Hajianfar G. [et al.] OECD Classification 2022, Computers in Biology and Medicine, Article + AU/NZ FOR Classification Synthetic 4DCT(MRI) lung phantom generation for 4D radiotherapy and image guidance investigations + Matching Records in (i) Duetschler A.; Bauman G.; Bieri O. [et al.] **PUBLICATION FILTERS:** 2022, Medical Physics, Article + Publication Types Fortifying a meal with oyster mushroom powder beneficially affects postprandial glucagon-like peptide-1, non-esterified free fatty acids and hunger sensation in + Corresponding Authors adults with impaired glucose tolerance: a double-blind randomized controlled crossover trial + Number of Contributors Dicks L.; Jakobs L.; Sari M. [et al.] + Source Titles 2022, European Journal of Nutrition, Article + Publishers Business model innovation or Business model imitation-That is the question + Languages Montemari M.; Taran Y.; Schaper S. [et al.] + Open Access 2022. Technology Analysis and Strategic Management. Article

Simple Search is a 'Google-like' search that can be used for quick and simple searches.



- Discover and explore Danish research



When using **Simple Search** you are searching in all metadata fields.



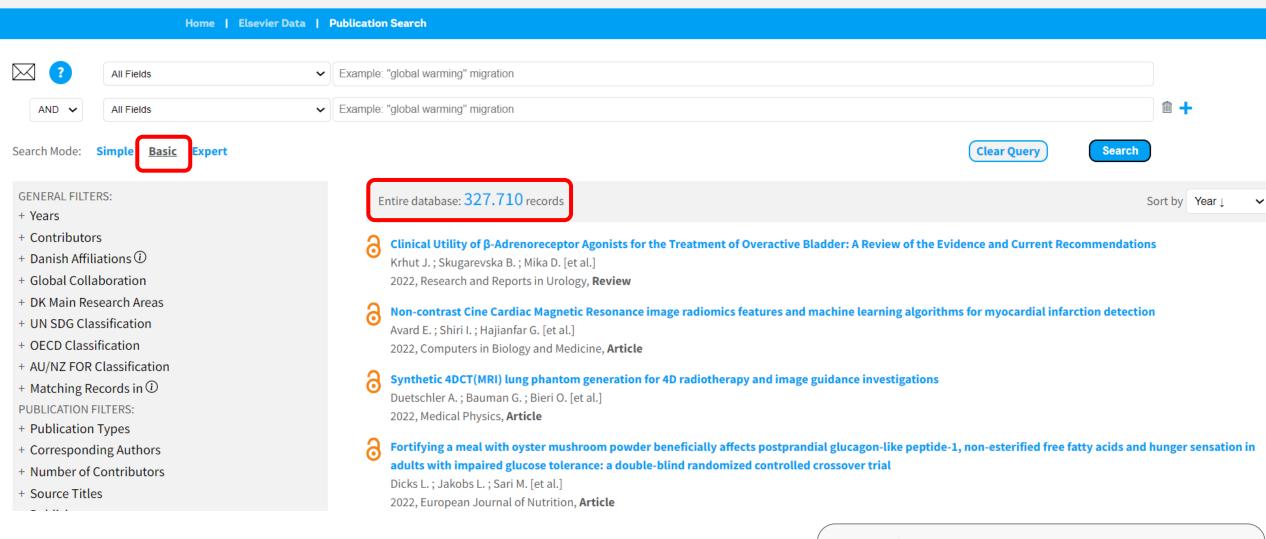
- Discover and explore Danish research

Home | Elsevier Data | Publication Search biodiversity water Search Mode: <u>Simple</u> Basic **Save Query Clear Query** Search **GENERAL FILTERS:** Search result: 800 records Sort by Year J + Years + Contributors Carbon fixation rates in groundwater similar to those in oligotrophic marine systems + Danish Affiliations (i) Overholt W.A.; Trumbore S.; Xu X. [et al.] + Global Collaboration 2022, Nature Geoscience, Article + DK Main Research Areas Knowledge gaps in economic costs of invasive alien fish worldwide + UN SDG Classification Haubrock P.J.; Bernery C.; Cuthbert R.N. [et al.] + OECD Classification 2022, Science of the Total Environment, Article + AU/NZ FOR Classification Large-scale mitogenome sequencing reveals consecutive expansions of domestic taurine cattle and supports sporadic aurochs introgression + Matching Records in ① Cubric-Curik V.; Novosel D.; Brajkovic V. [et al.] **PUBLICATION FILTERS:** 2022, Evolutionary Applications, Article + Publication Types Biodiversity patterns of Arctic diatom assemblages in lakes and streams: Current reference conditions and historical context for biomonitoring + Corresponding Authors Kahlert M.; Ruhland K.M.; Lavoie I. [et al.] + Number of Contributors 2022, Freshwater Biology, Conference Paper + Source Titles When using multiple search words, the words

When using multiple search words, the words are automaticaly combined with the boolean operator "AND"



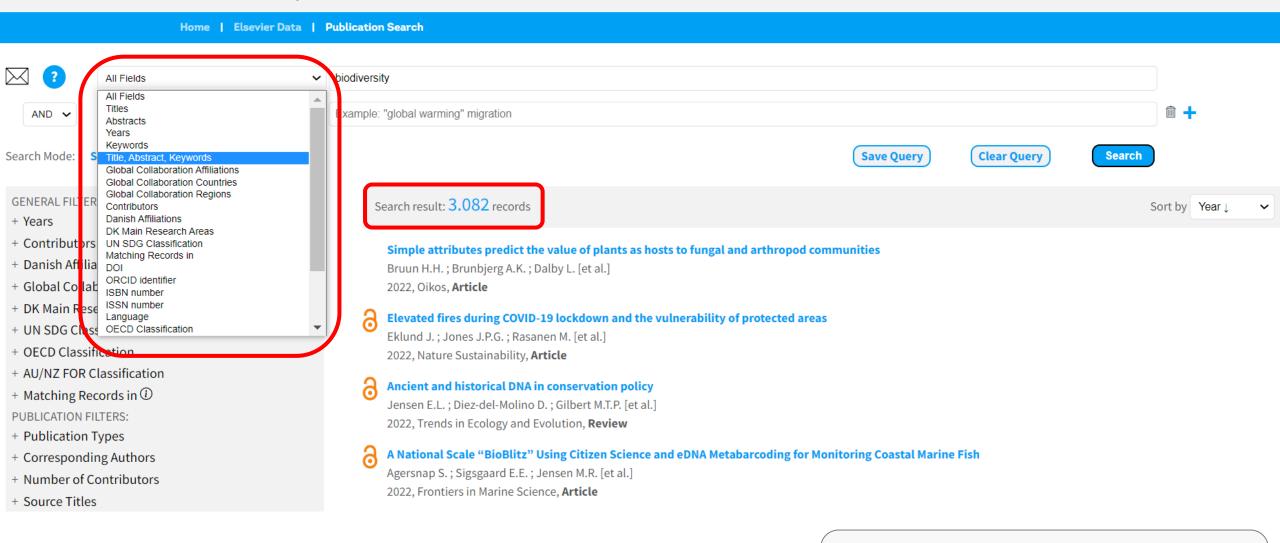
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Basic Search gives you the option to build up more complex and precice searches.



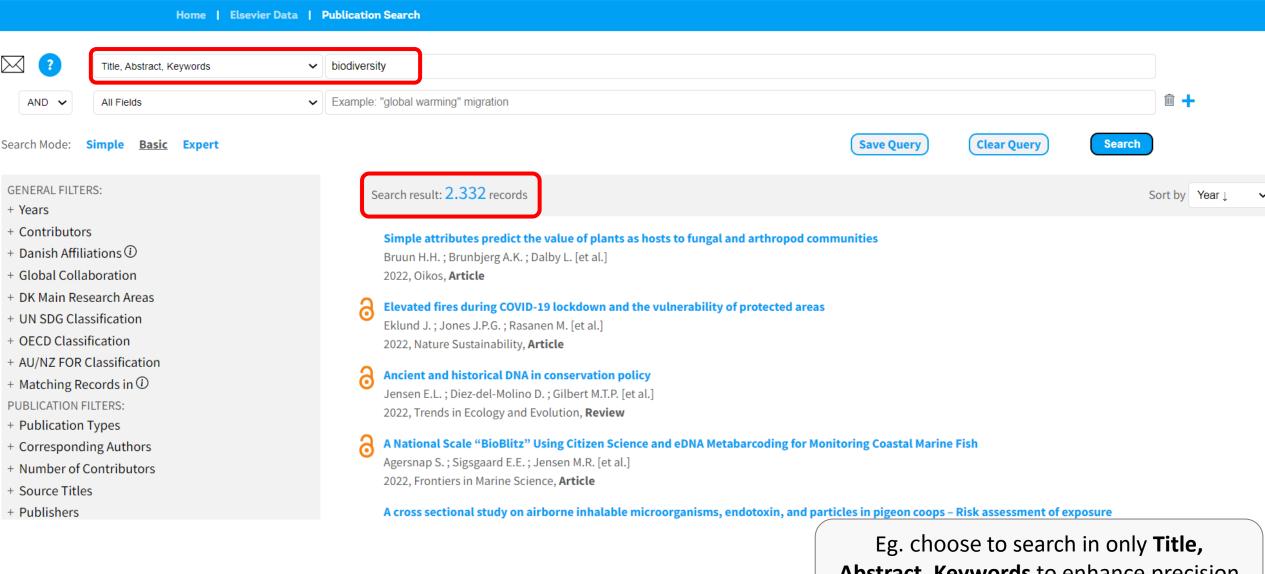
- Discover and explore Danish research



Use the drop-down menu in **Basic Search** to see which metadata fields it is possible for you to search in.



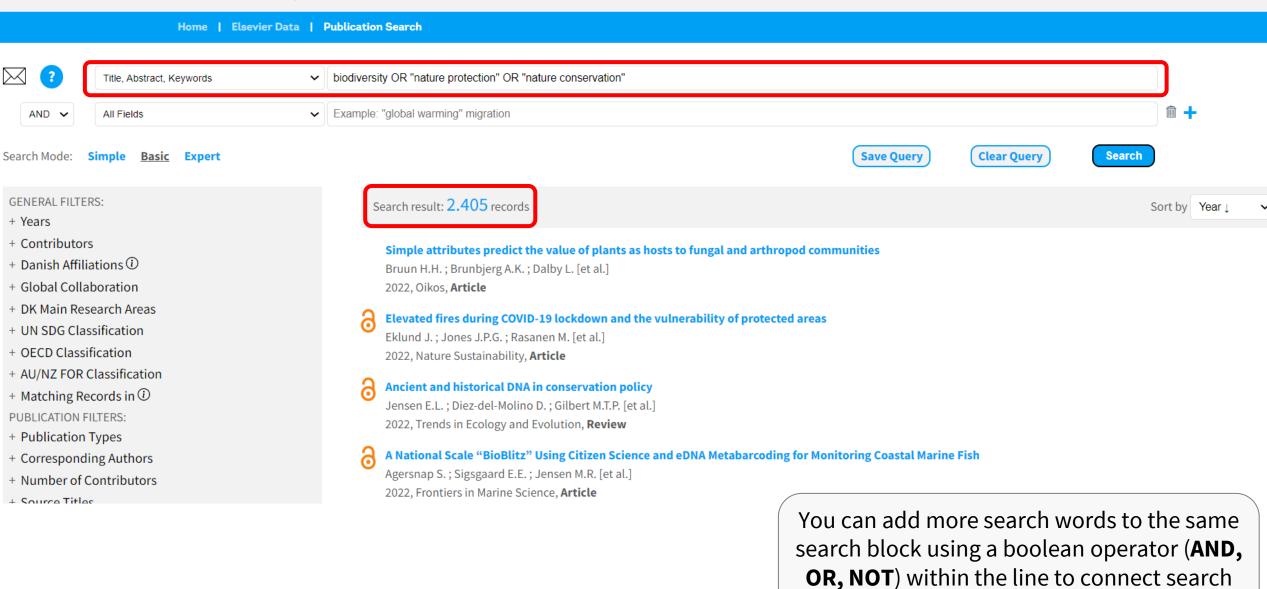
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Eg. choose to search in only **Title**, **Abstract, Keywords** to enhance precision in your search result.



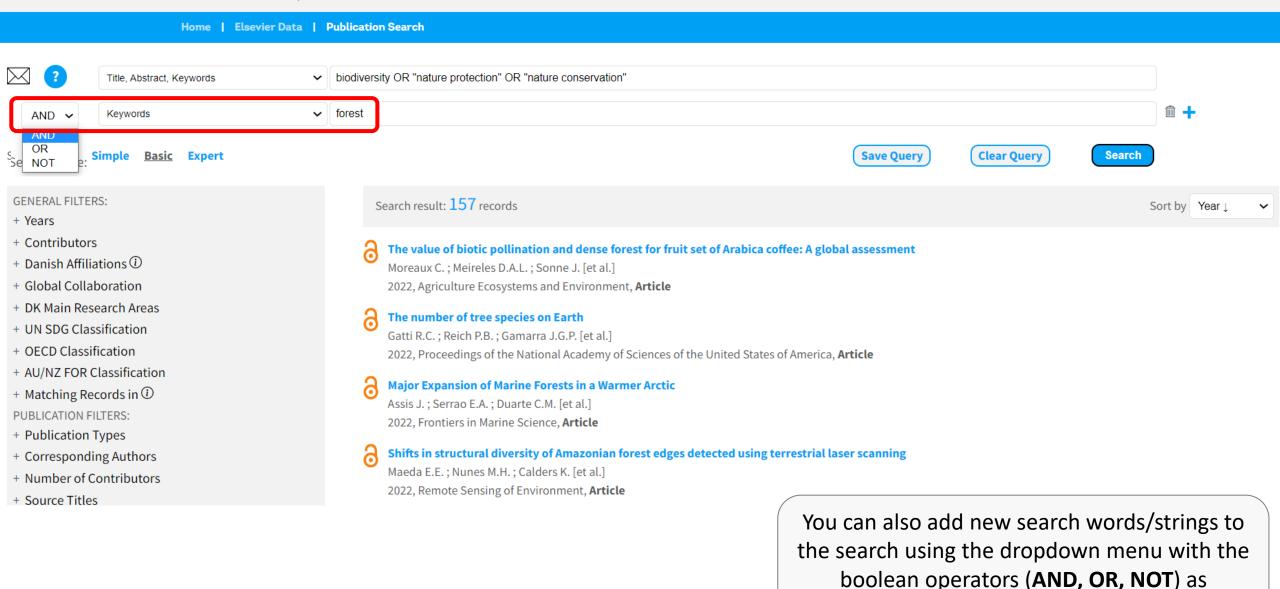
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words.



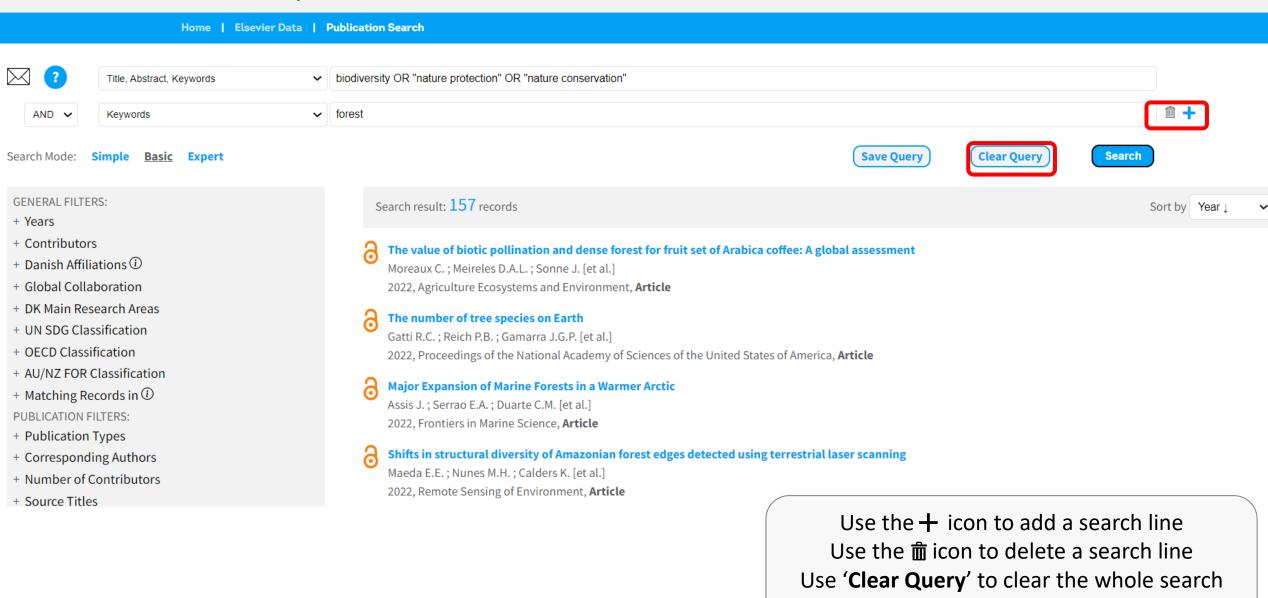
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connectors.



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and start over.



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Home | Elsevier Data | Publication Search Example: (ALL=("water pollution" OR "marine contamination") AND SDG=(14 OR 6)) NOT GCR=(Europe, EU) Search codes: All Fields Titles Abstracts Years Search Mode: Simple Basic **Expert Clear Query** Search Kavwords **GENERAL FILTERS:** Entire database: 327.710 records Sort by Year J + Years + Contributors Clinical Utility of β-Adrenoreceptor Agonists for the Treatment of Overactive Bladder: A Review of the Evidence and Current Recommendations + Danish Affiliations (i) Krhut J.; Skugarevska B.; Mika D. [et al.] + Global Collaboration 2022, Research and Reports in Urology, Review + DK Main Research Areas Non-contrast Cine Cardiac Magnetic Resonance image radiomics features and machine learning algorithms for myocardial infarction detection UN SDG Classification Avard E.; Shiri I.; Hajianfar G. [et al.] + OECD Classification 2022, Computers in Biology and Medicine, Article + AU/NZ FOR Classification Synthetic 4DCT(MRI) lung phantom generation for 4D radiotherapy and image guidance investigations + Matching Records in ① Duetschler A.; Bauman G.; Bieri O. [et al.] **PUBLICATION FILTERS:** 2022, Medical Physics, Article + Publication Types Fortifying a meal with oyster mushroom powder beneficially affects postprandial glucagon-like peptide-1, non-esterified free fatty acids and hunger sensation in + Corresponding Authors adults with impaired glucose tolerance: a double-blind randomized controlled crossover trial + Number of Contributors Dicks L.; Jakobs L.; Sari M. [et al.] + Source Titles 2022 Furanean Journal of Mutrition Article

Expert Search is the most advanced search mode for 'build-up expert searches' created by using the search codes found in the box to the right.



- Discover and explore Danish research

Home | Elsevier Data | Publication Search





SDG=(13) OR TAK=("climate action" OR klima* OR "climate adaptation" OR "climate change" OR "climate capitalism" OR ipcc OR "climate effect" OR "climate Search codes: equity" OR "climate feedback" OR "climate finance" OR "climate change financing" OR "climate forcing" OR "climate governance" OR "climate impact" OR "climate investment" OR "climate justice" OR "climate mitigation" OR "climate model" OR "climate models" OR "climate modeling" OR "climate modelling" OR All Fields "climate monitoring" OR "climate policy" OR "climate policies" OR "climate risk" OR "climate risks" OR "climate services" OR "climate service" OR TIT Titles "climate prediction" OR "climate predictions" OR "climate signal" OR "climate signals" OR "climate tipping point" OR "climate variation" OR "climate variations" OR "ecoclimatology" OR "eco-climatology" OR "Green Climate Fund" OR "land surface phenology" OR "regional climate" OR "regional climates" OR Abstracts "urban climate" OR "urban climates") YEAR Years **Save Query Clear Query** Search Basic Expert Simple Kaywords

GENERAL FILTERS:

+ Years

Search Mode:

- + Contributors
- + Danish Affiliations ①
- + Global Collaboration
- + DK Main Research Areas
- + UN SDG Classification
- + OECD Classification
- + AU/NZ FOR Classification
- + Matching Records in (i)

PUBLICATION FILTERS:

- + Publication Types
- + Corresponding Authors
- + Number of Contributors
- + Source Titles

Search result: 8.869 records

The EEAS navigating foreign policy paradigms

Jorgensen K.E.; Kaas J.G.; Knudsen T.B. [et al.] 2022, European Politics and Society, **Article**

The ins and outs of photo-assisted microbial electrochemical systems for synchronous wastewater treatment and bioenergy recovery

Yi G.; Wang B.; Feng Y. [et al.]

2022, Resources Conservation and Recycling, Review

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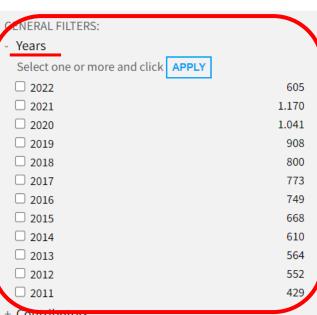


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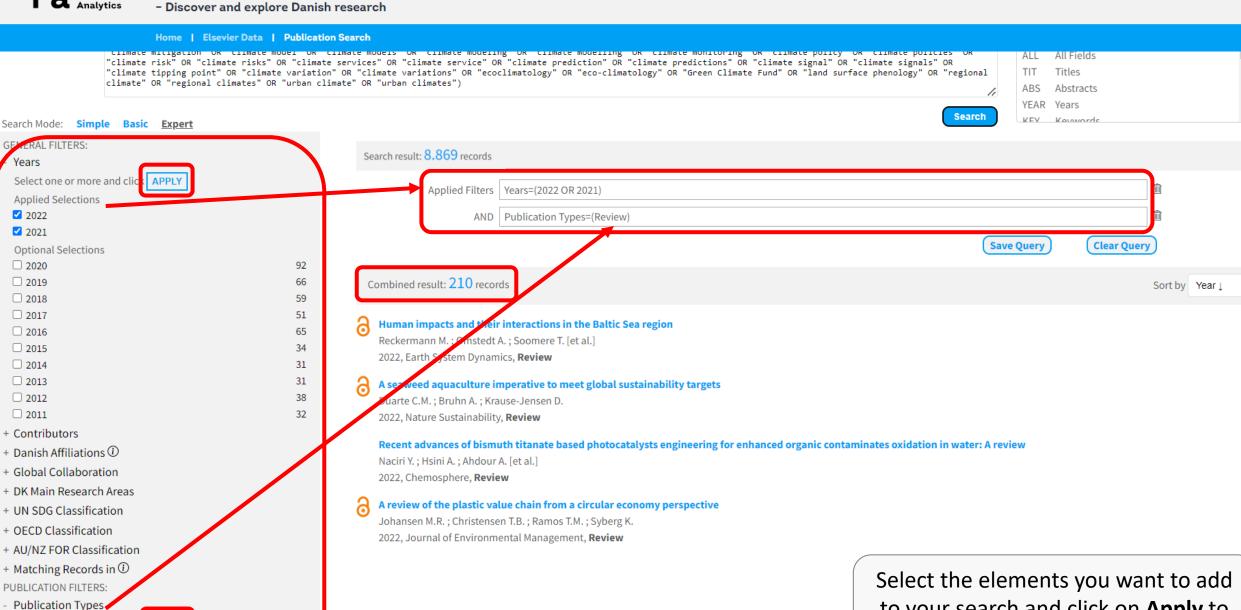


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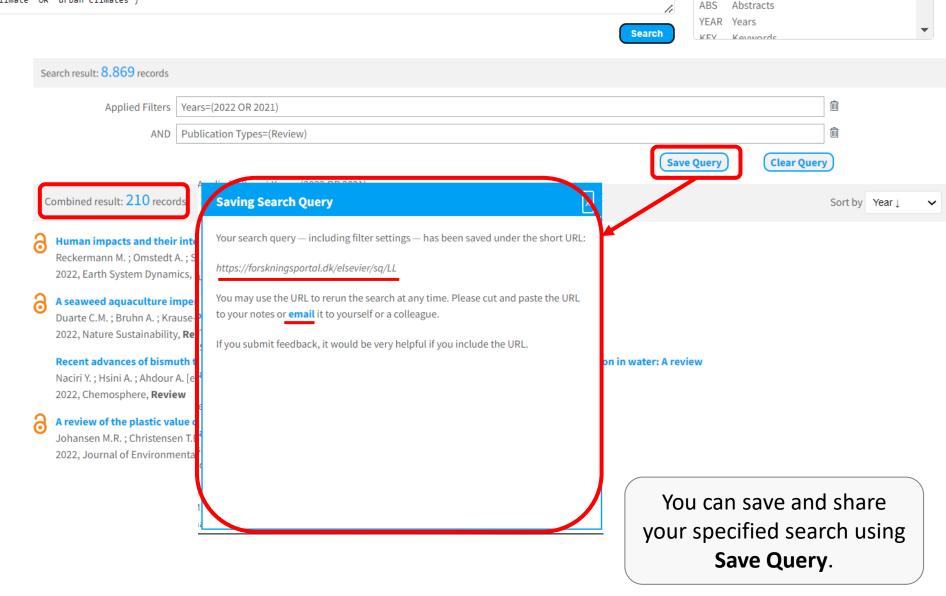
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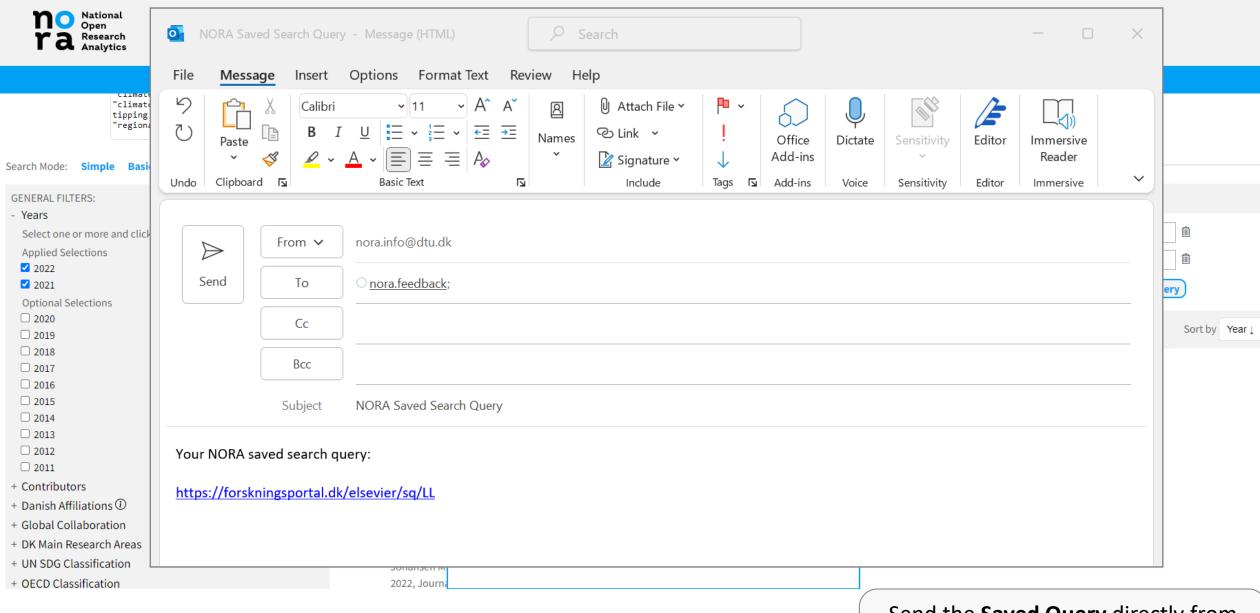
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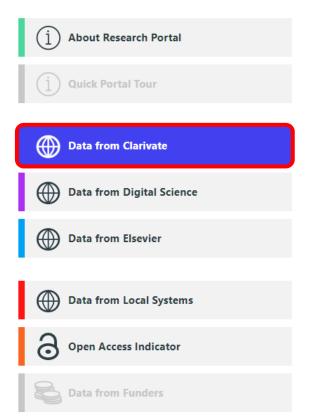
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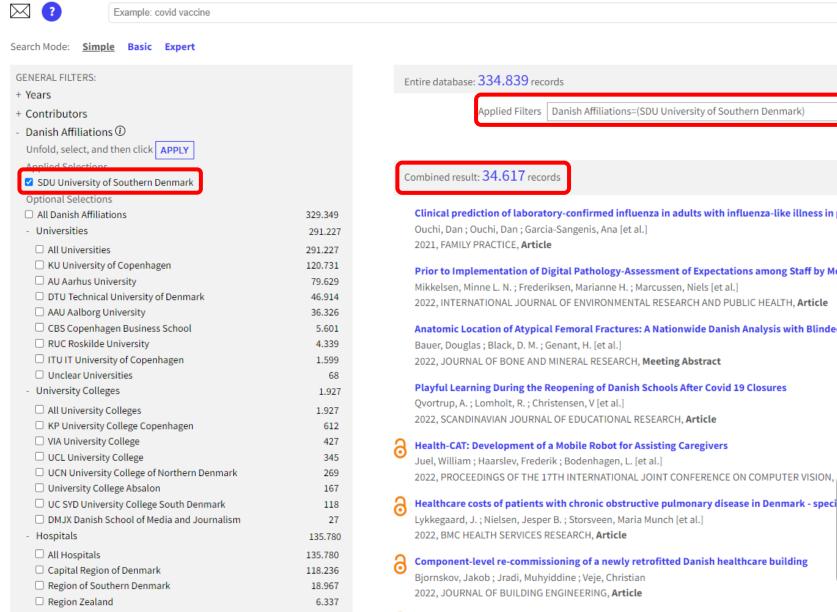
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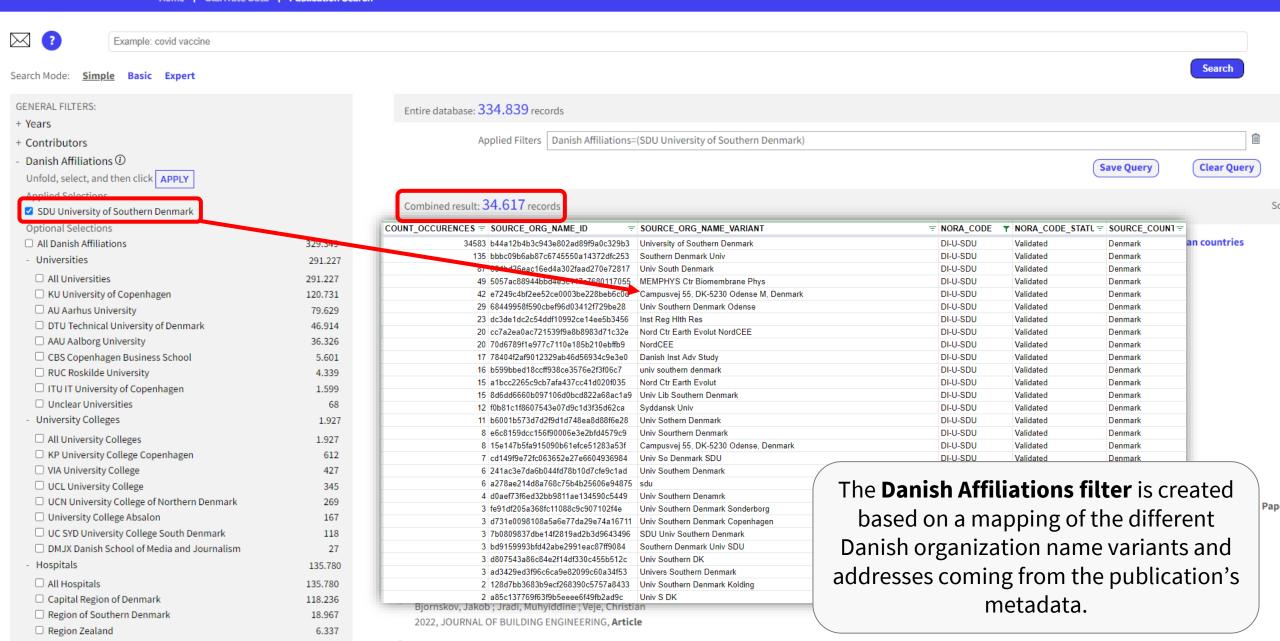
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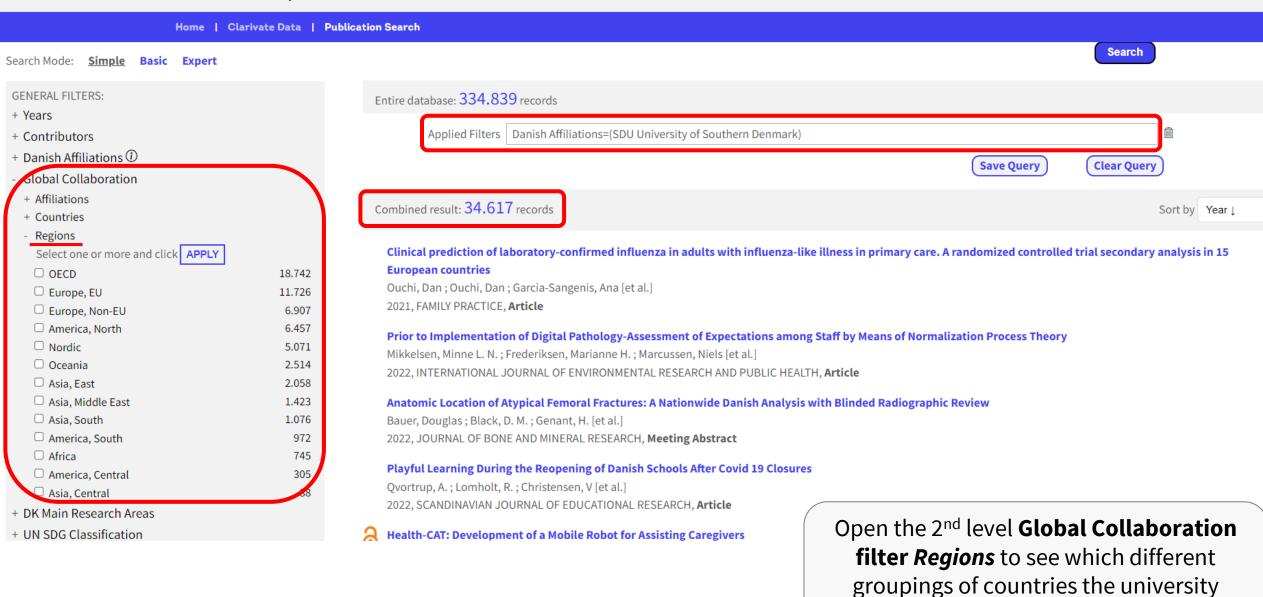
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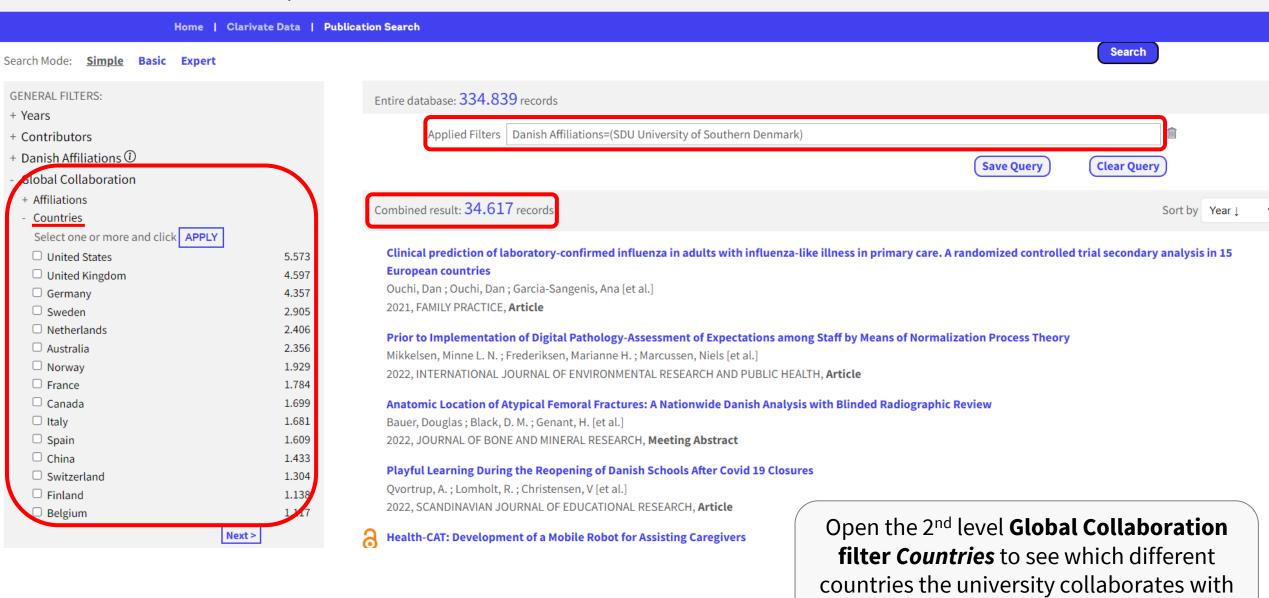
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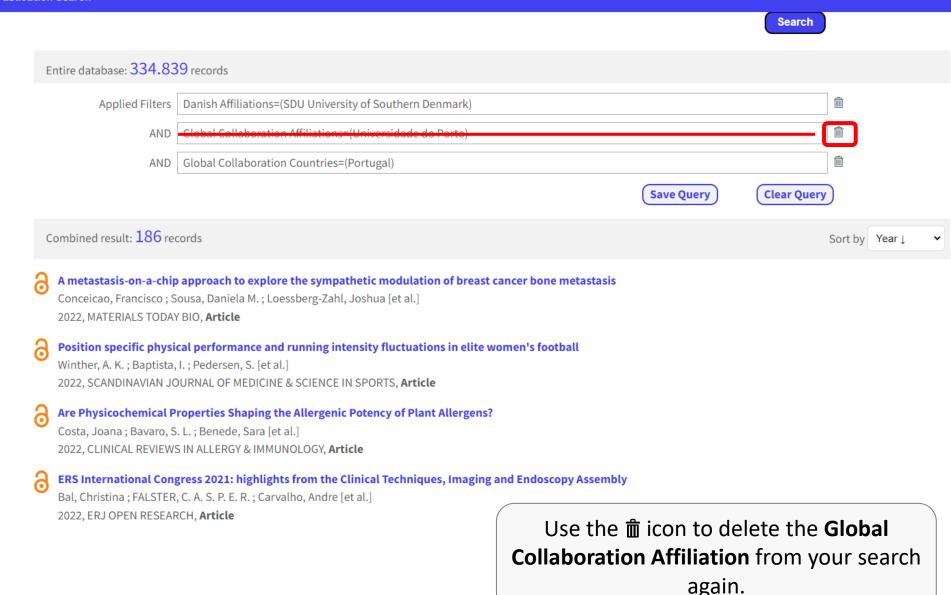
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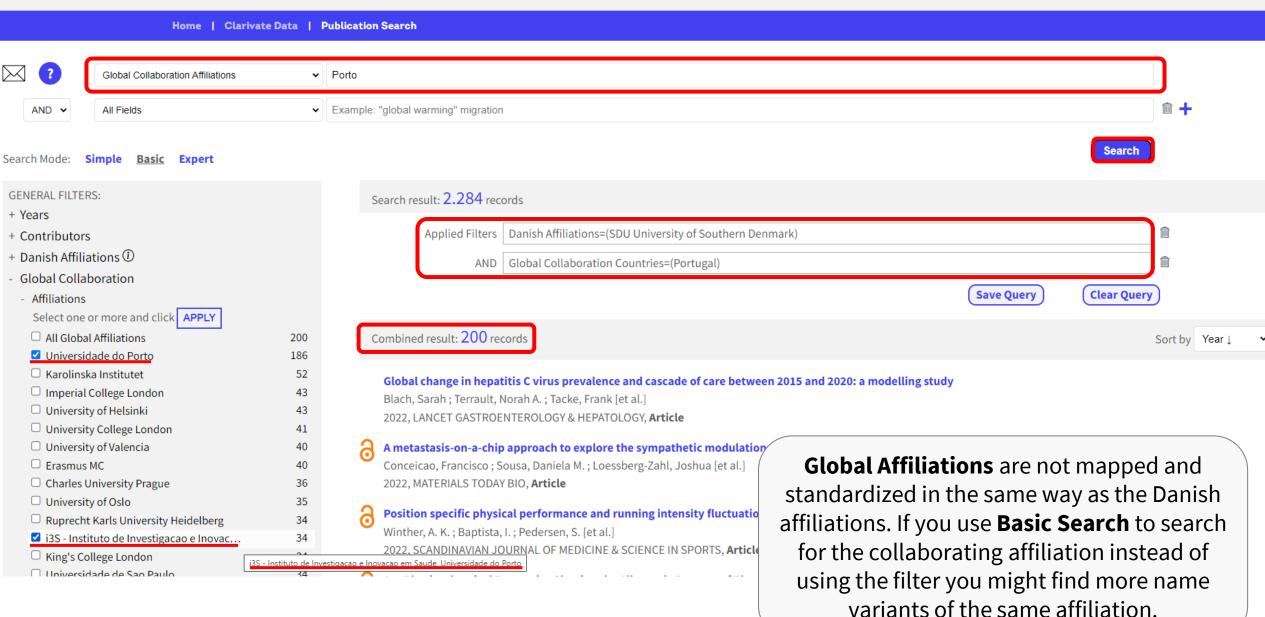
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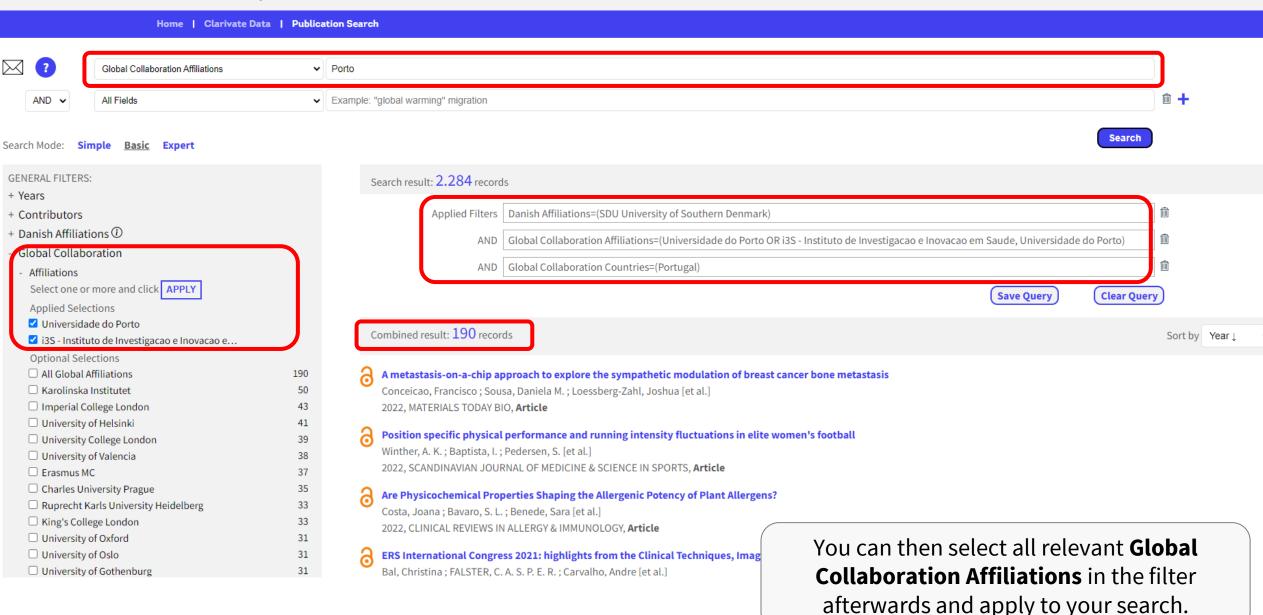


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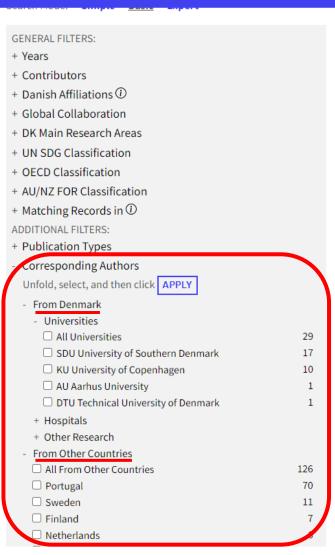


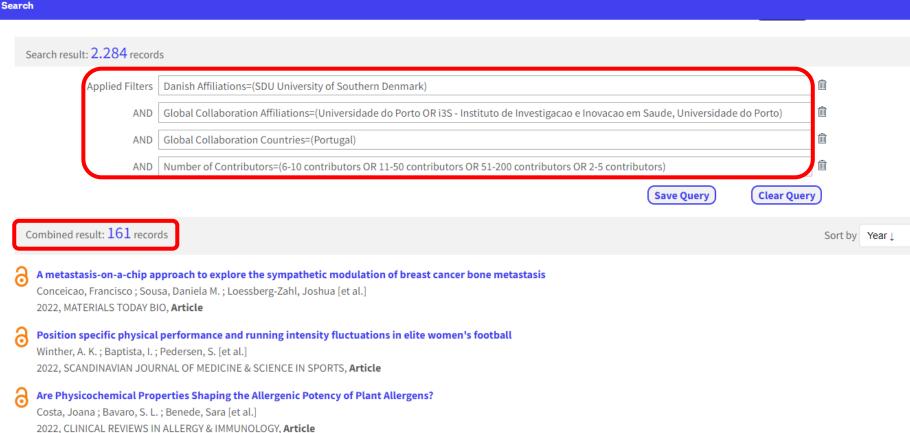
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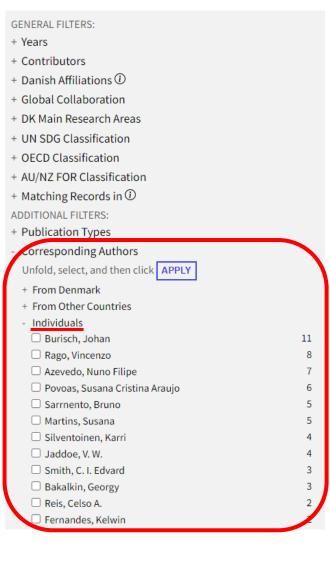
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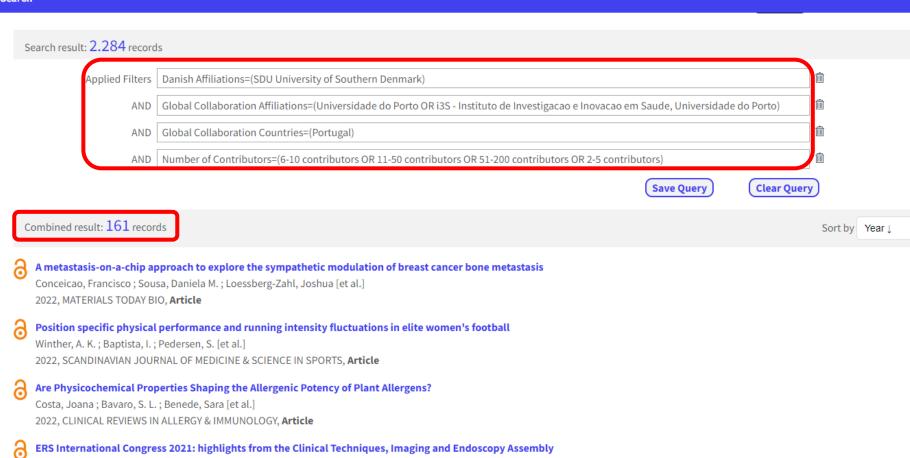
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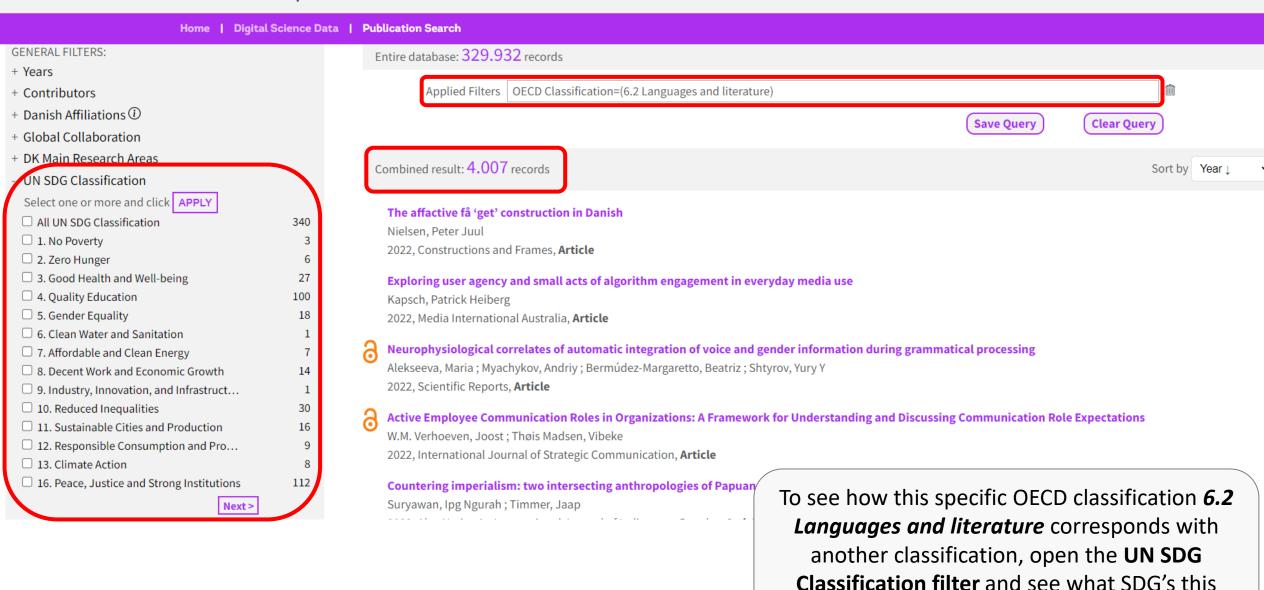
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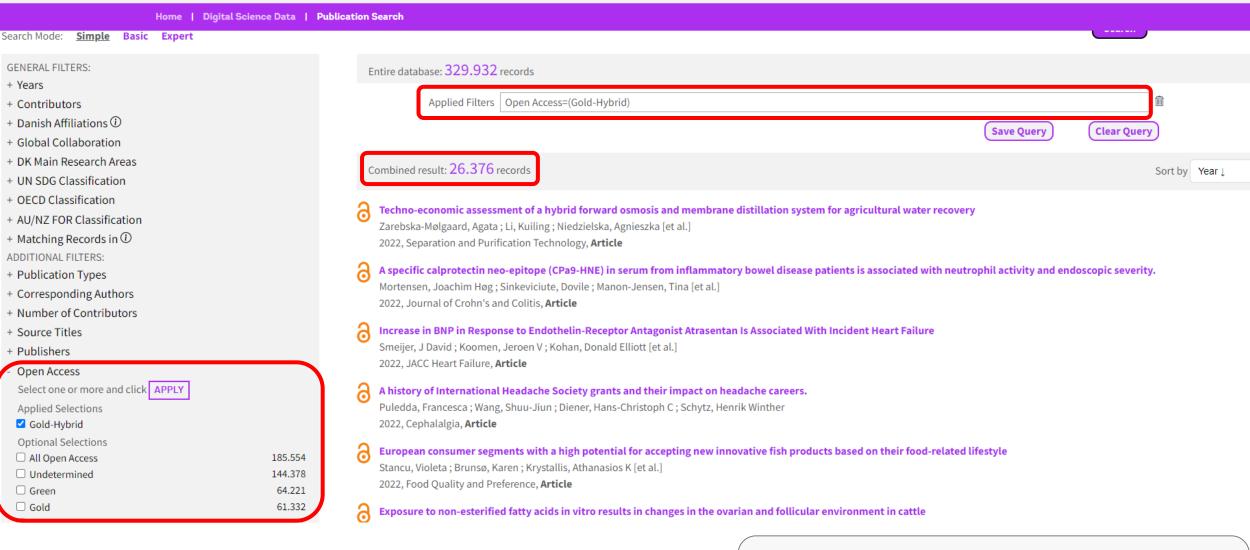
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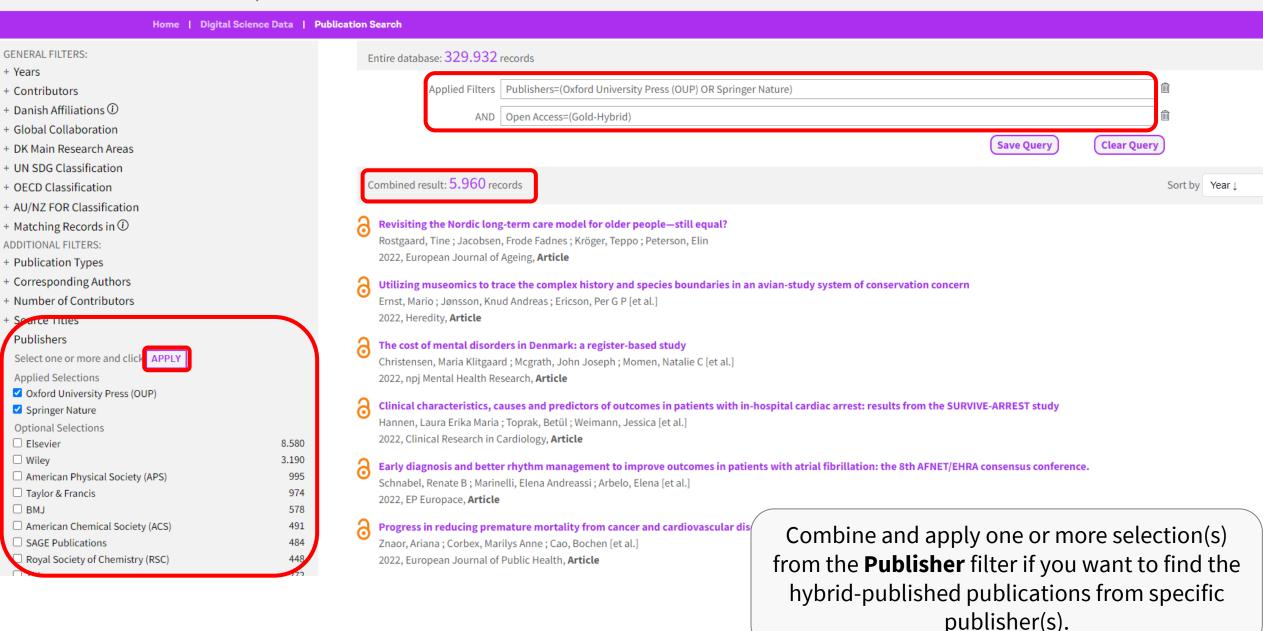
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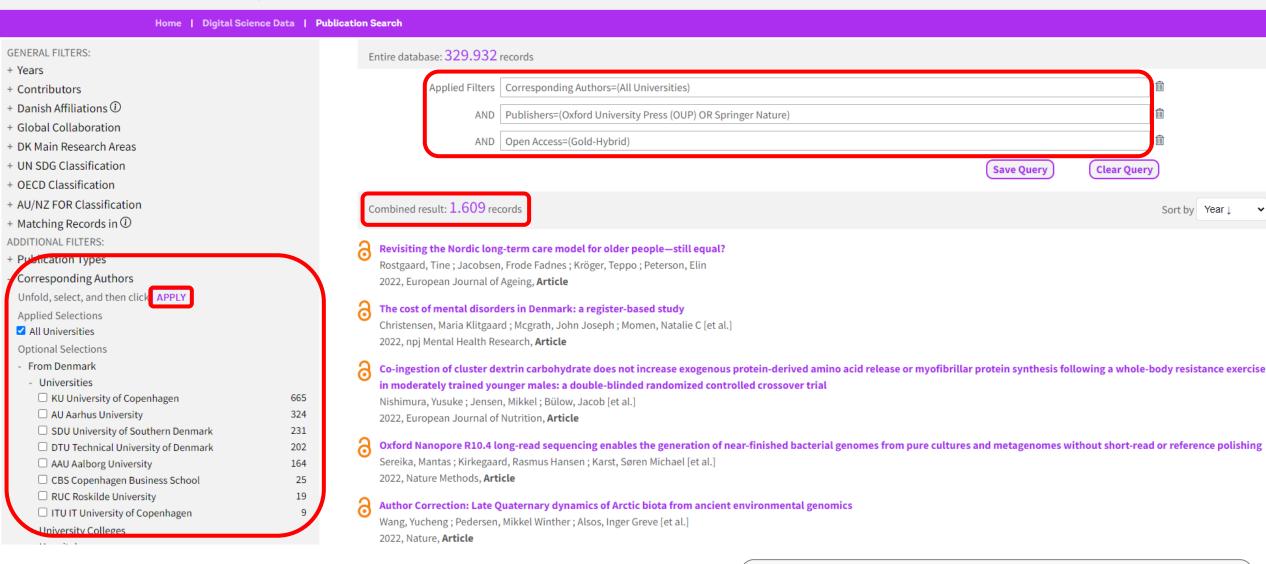


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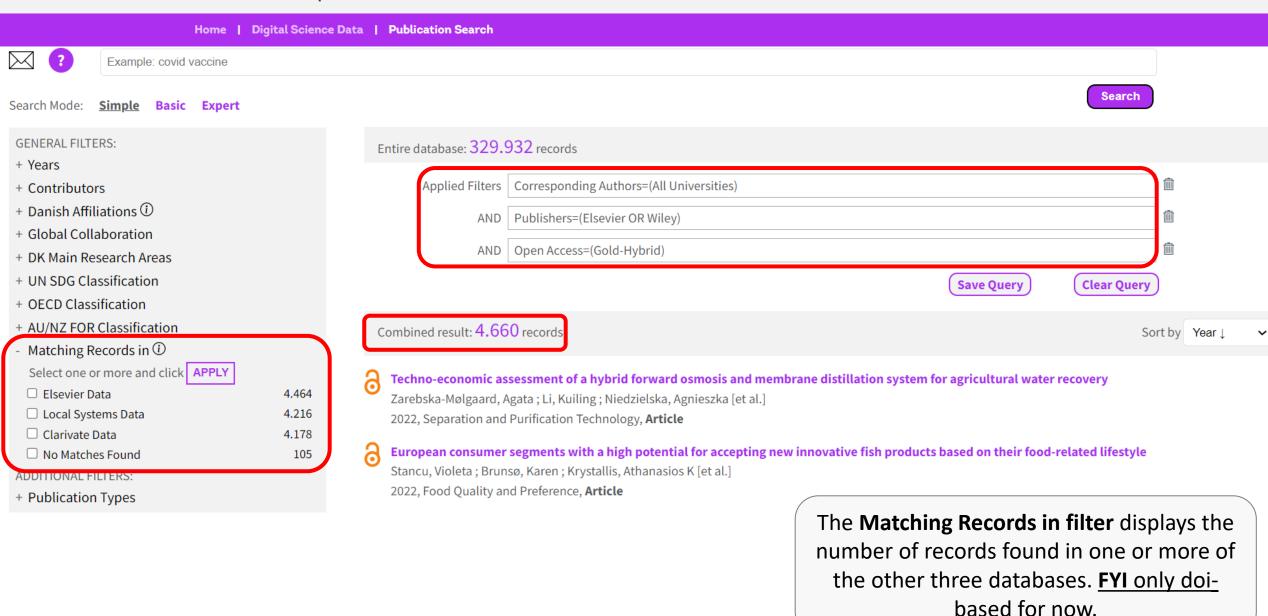
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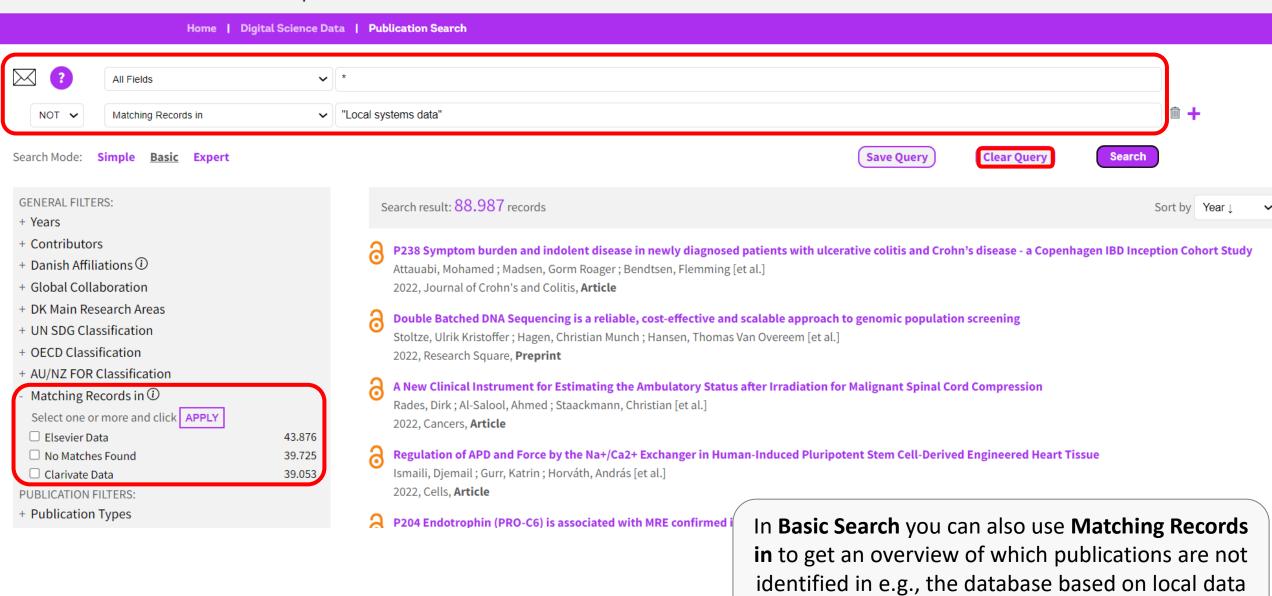


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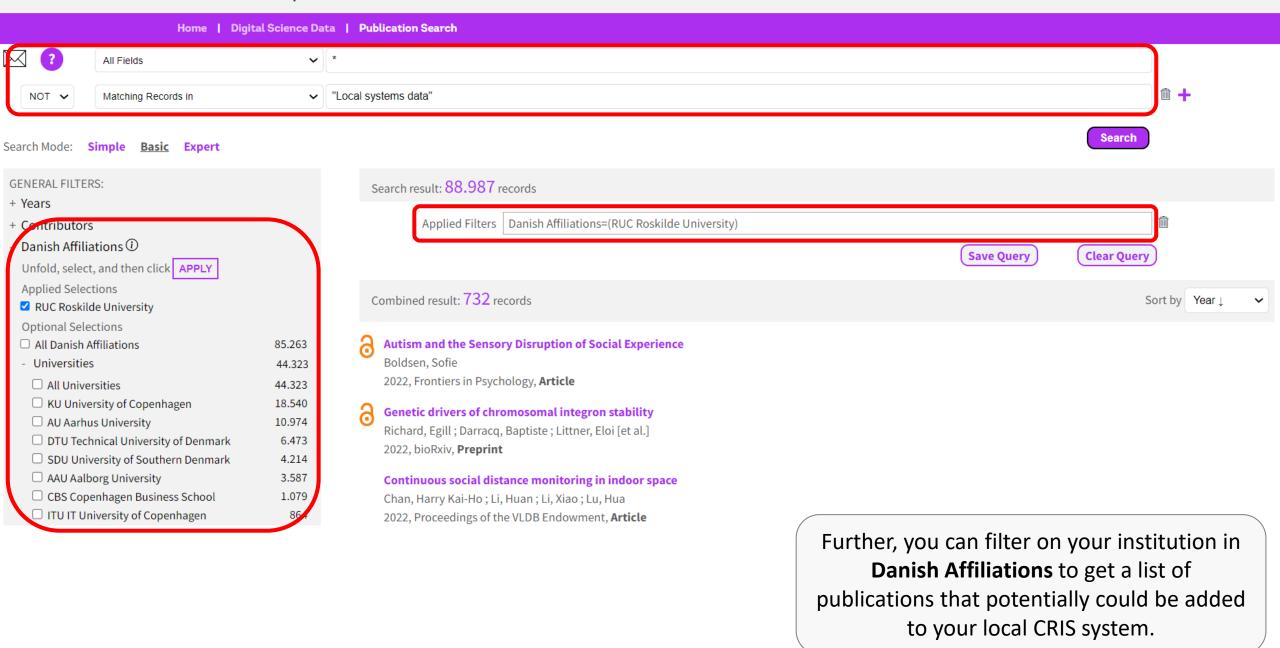
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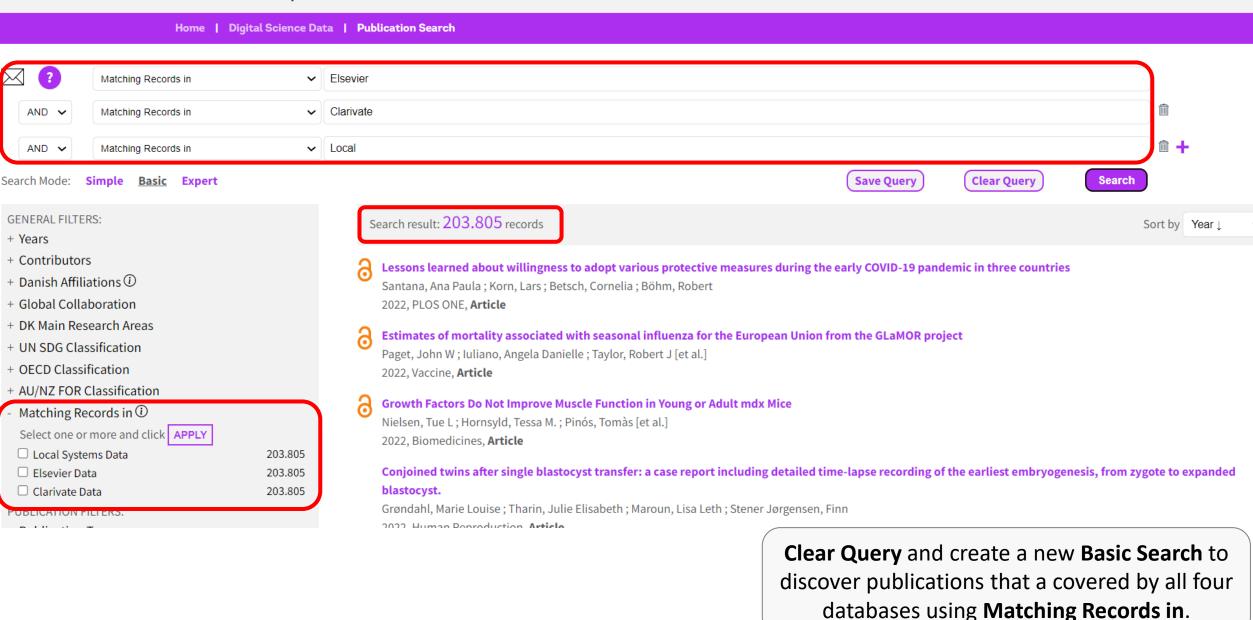


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Growth Factors Do Not Improve Muscle Function in Young or Adult mdx Mice

In: Biomedicines, ISSN 2227-9059, Volume 10, 2, Page 304, 10.3390/biomedicines10020304

Contributors (6)

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[NORA names: Spain; Europe, EU; OECD]
[4] Vall d'Hebron Institut de Recerca
[NORA names: Spain; Europe, EU; OECD]

Abstract

Muscular dystrophies constitute a broad group of genetic disorders leading to muscle wasting. We have previously demonstrated that treating a muscular atrophy mouse model with growth factors resulted in increased muscle mass. In the present study, we treated the Duchenne mouse model mdx for 12 weeks with myogenic growth factors peri- and post-onset of muscular degeneration to explore the effects in the oxidative muscle soleus and the glycolytic muscle extensor digitorum longus (EDL). We found no overall beneficial effect in the peri-onset group at the conclusion of the study. In the post-onset group, the functional improvement by means of electrophysiological examinations ex vivo was mostly confined to the soleus. EDL benefitted from the treatment on a molecular level but did not improve functionally. Histopathology revealed signs of inflammation at the end of treatment. In conclusion, the growth factor cocktail failed to improve the mdx on a functional level.

Keywords

Young, adult mdx mice, beneficial effects, broad groups, cocktail, conclusion, degeneration, digitorum longus, disorders, dystrophy, effect, end, end of treatment, ex vivo, extensor digitorum longus, factor cocktail, factors, function, functional improvement, functional level, genetic disorders, group, growth factor, growth factor cocktail, histopathology, improvement, inflammation, levels, longus, mass, mdx mice, means, mice, model, molecular level, mouse model, muscle function, muscle mass, muscle soleus, muscle wasting, muscular degeneration, muscular dystrophy, myogenic growth factors, overall beneficial effect, present study, signs, signs of inflammation, soleus, study, treatment, vivo, wasting, weeks

Funders

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Medical Science

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OECD Classification

3.1 Basic medicine

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11 Medical and Health Sciences

1109 Neurosciences

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Funders

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OECD Classification

3.1 Basic medicine

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11 Medical and Health Sciences

1109 Neurosciences

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Times Cited: 0 ♂

References: 37 🗹

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Article, 2022

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In: BIOMEDICINES, Volume 10, 2, 10.3390/biomedicines10020304

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Keywords

DMD, hepatocyte growth factor, leukemia inhibitory factor, mdx, muscular regeneration

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Data Provider: Clarivate

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SUBJECTS

DK Main Research Area

Medical Science

Science/Technology

UN SDG Classification

[No Data Available]

OECD Classification

1.06 Biological sciences

3.01 Basic medical research

AU/NZ FOR Classification

[No Data Available]

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Citation Metrics

Times Cited: 0 ☑

References: 38 ☑

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DMD, Hepatocyte growth factor, Leukemia inhibitory factor, Mdx, Muscular regeneration

Funders

Augustinus Fonden Lundbeckfonden Instituto de Salud Carlos III

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Science/Technology

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OECD Classification

- 1.6 Biological sciences
- 3.1 Basic medicine
- 3.5 Other medical science

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Journal Article 2022

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Keywords

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Peer Reviewed

Publication Audience

Scientific

Language

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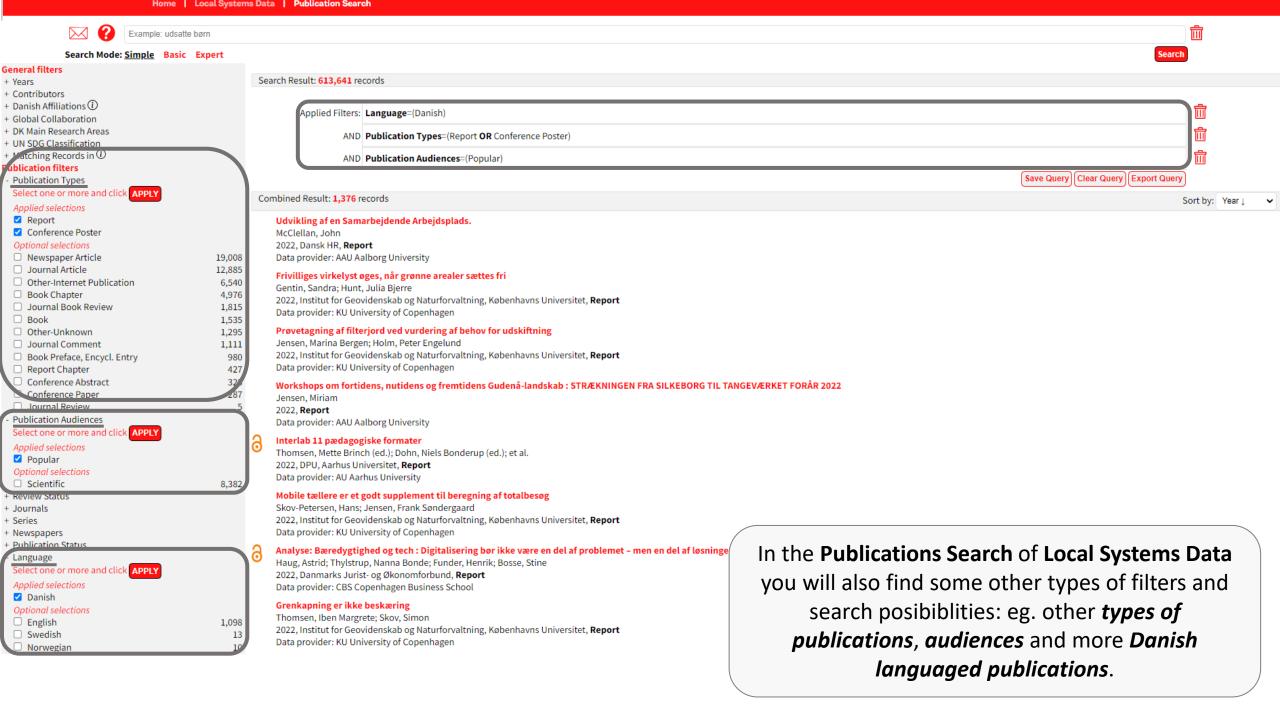
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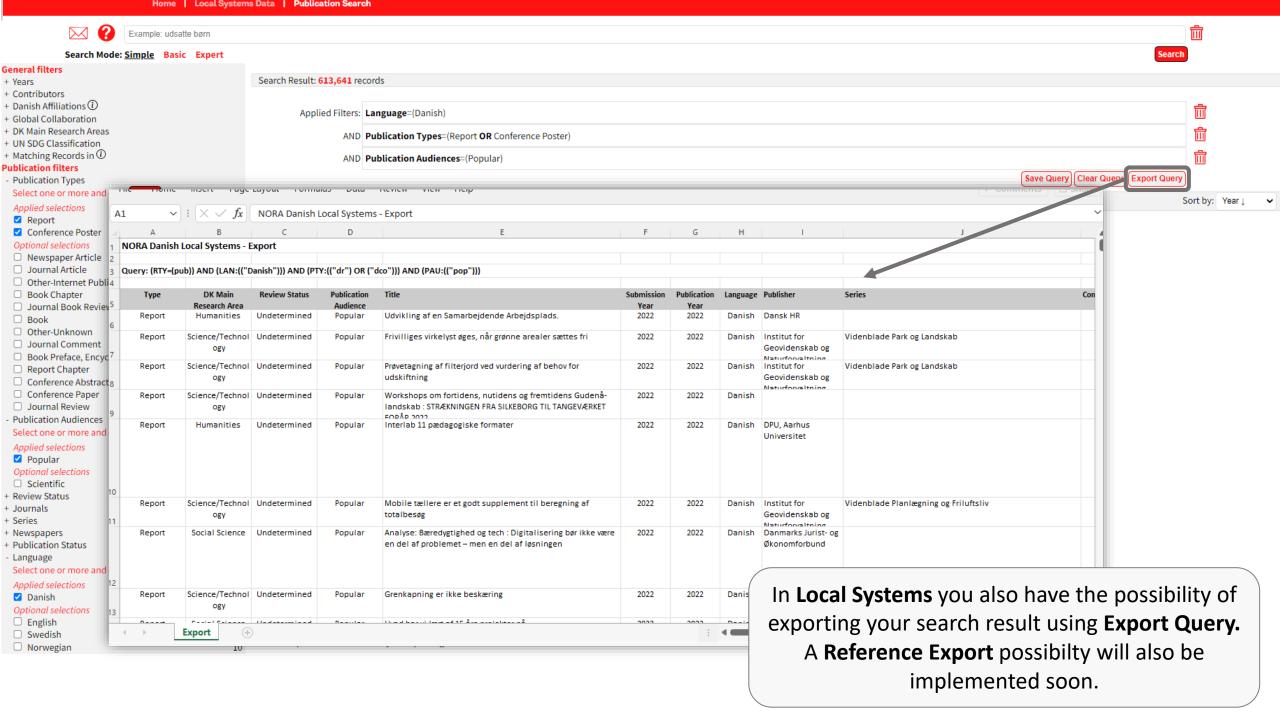
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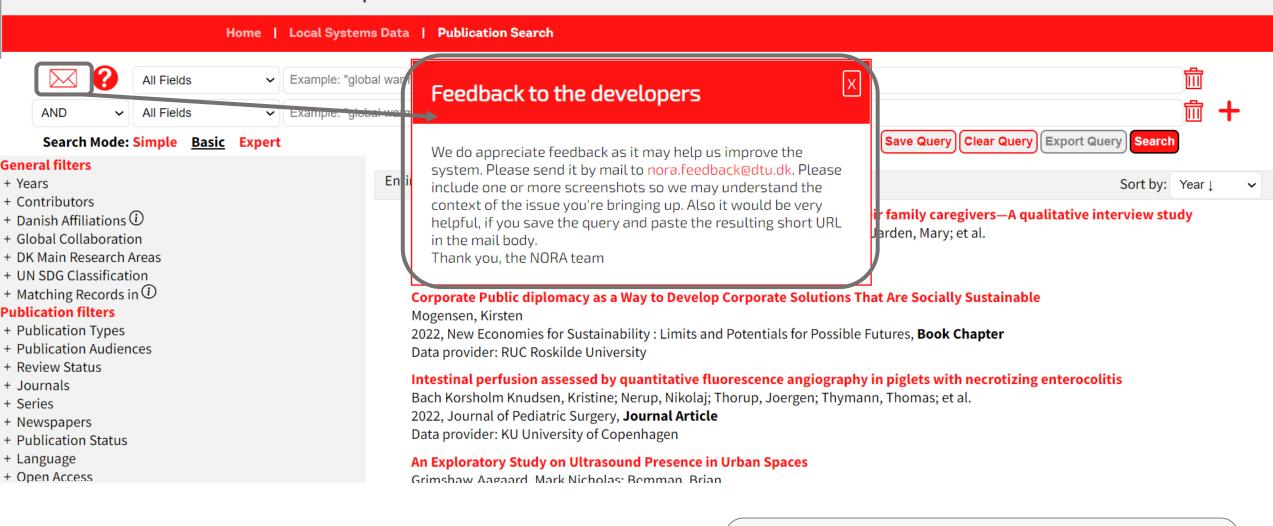
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