



About Research Portal



Quick Portal Tour



Data from Clarivate



Data from Digital Science



Data from Elsevier



Data from Local Systems



Open Access Indicator



Data from Funders

# NORA & Danmarks Forskningsportal

DFFU Summit, 6. oktober 2022

Nikoline Dohm Lauridsen, [nidl@dtu.dk](mailto:nidl@dtu.dk)

Karen Hytteballe Ibanez, [kshi@dtu.dk](mailto:kshi@dtu.dk)

## Dagsorden

### NORA-initiativet & Danmarks Forskningsportal

1. NORA-teamet, partnere og samarbejde
2. Hvad er NORA & Danmarks Forskningsportal
3. Fire databaser – fire syn på dansk forskning
4. Normalisering/mapping af data
5. Nuværende status og næste skridt
6. Spørgsmål

## NORA-teamet & partnere

### Bevillingsgiver



#### **Uddannelses- og Forskningsstyrelsen**

NORA er finansieret af Uddannelses- og Forskningsstyrelsen med det formål at styrke den analytiske kapacitet i relation til monitorering af dansk forskning, herunder den grønne forskning.

**Kontakt: Chefkonsulent**, Hanne-Louise Kirkegaard – [hki@ufm.dk](mailto:hki@ufm.dk)

### Medarbejdere



**Kontorchef, NORA**  
Mogens Sandfaer



**Chefanalytiker**  
Karen Hytteballe Ibanez



**Dataanalytiker**  
Søren Willer Hansen



**Senior analytiker**  
Nikoline Dohm Lauridsen



**Analytiker**  
Marija Rakas



**Senior analytiker**  
Ivar Ternsell Torgersen

### IT-konsulenter

Dataverz  
Ontocale  
Vox Novitas

### Dataleverandøre

Danske  
forskningsinstitutioner  
Clarivate  
Digital Science  
Elsevier

### IT-infrastruktur

DTU AIT / Risø





## Samarbejde

### Advisory Board

Til at vejlede Uddannelses- og Forskningsstyrelsen om den generelle og overordnede udvikling af Danmarks Forskningsportal er der nedsat et advisory board, som består af beslutningstagere fra væsentlige interessenter i det danske forskningslandskab

Læs mere og se medlemmer:

<https://forskningsportal.dk/da/om-forskningsportalen/advisory-board/>

**DFFU er  
repræsenteret**

### Arbejdsgruppe

*for national database og  
søgeportal*

Arbejdsgruppen for national database og søgeportal er nedsat med henblik på at sikre den bedst mulige repræsentation og ekspertviden i udviklingen af en forskningsdatabase, baseret på data fra de danske forskningsinstitutioners lokale forskningsdatabaser

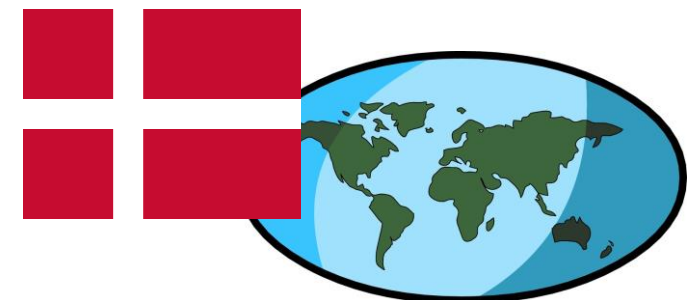
Læs mere og se medlemmer:







<https://forskningsportal.dk/da/om-forskningsportalen/grupper-og-netvaerk/>

### Beslægtede initiativer



**Nationale &  
internationale eksperter**



 Mission og Vision NORA team og partnere Advisory Board Grupper og Netværk Nyheder Arrangementer Internationalt samarbejde Nationalt udvekslingsformat

### Om Danmarks Forskningsportal

Portalen er et initiativ til at opbygge en omfattende national forskningsinfrastruktur, dedikeret til:

- Indsamling og organisering af data om dansk forskning – input, output og impact
- Opbygning af offentlige brugertjenester, der letter opdagelse og undersøgelse af dansk forskning

Vi er i de tidlige faser af denne opbygning. Nye data og funktioner tilføjes løbende.

Brug menuen til venstre for at lære mere om dette initiativ eller for at tilmelde dig nyheder via email. Og så er du som altid velkommen til at sende spørgsmål eller kommentarer til [nora.info@dtu.dk](mailto:nora.info@dtu.dk)

Meget mere info på  
<https://forskningsportal.dk/>  
- Hvor I også kan skrive jer op til  
nyhedsbrevet

## NORA & Danmarks Forskningsportal - *Hvad*

### NORA – National Open Research Analytics

**Nationalt initiativ** som understøtter robuste og åbne indsigter i- og analyser af dansk forskning (**på nationalt plan**)  
Der bygges en datainfrastruktur for dansk forskning, der samler og ensretter de bedste tilgængelige data, fra lokale, nationale og globale kilder  
Forskningsinfrastruktur- og tjenester gøres tilgængelige via **Danmarks Forskningsportal....** →

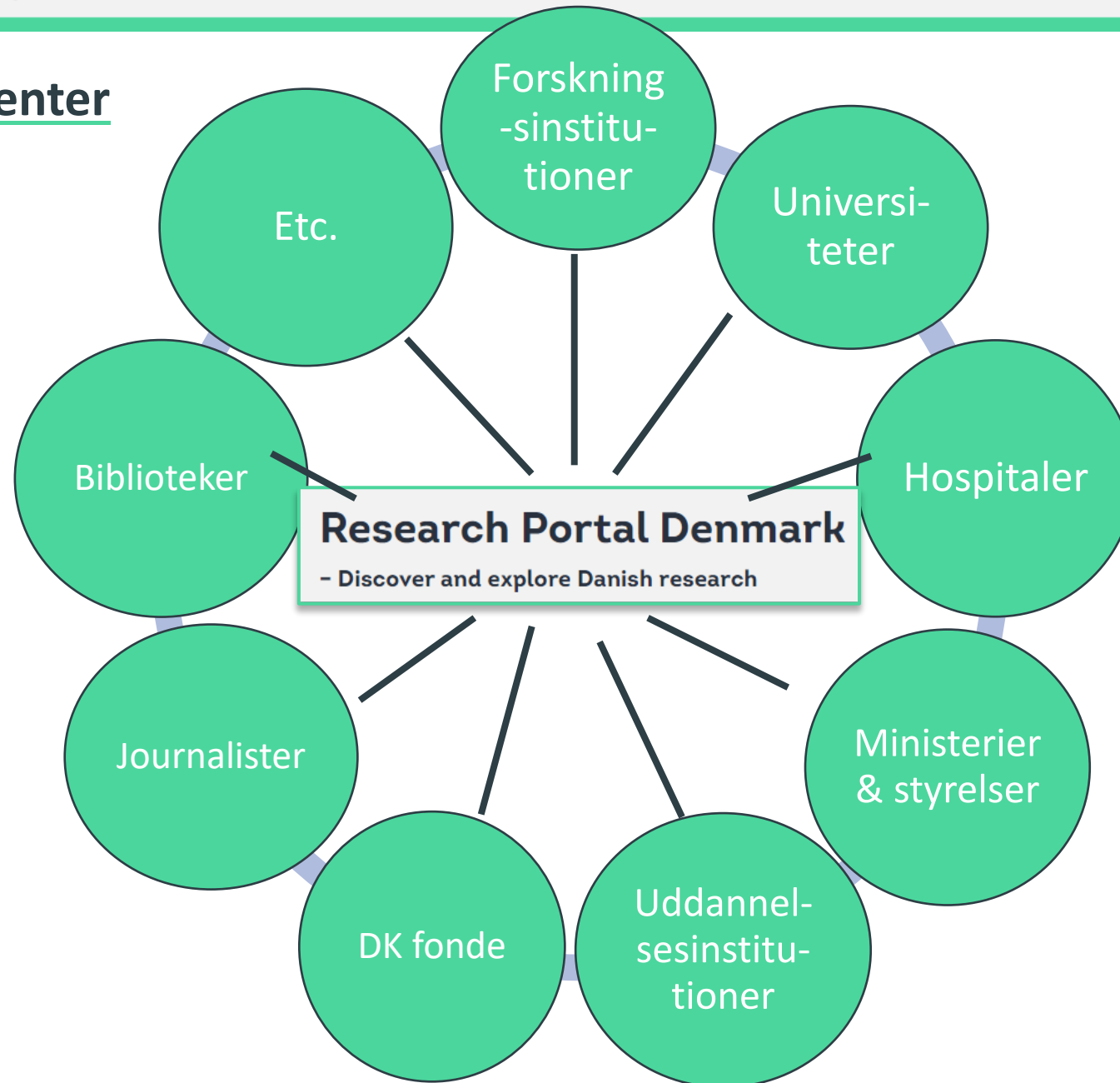
### Danmarks Forskningsportal

En **portal** med flere søgeservices mhp. at få overblik over- opdage og udforske dansk forskningsoutput (lige nu 4 parallelle publikationsdatabaser)  
*Snart* analysemoduler, dashboards & rapporter

### Alt sammen med henblik på mest mulig åbenhed

Open-Source software  
Open Access til portalen  
Open Datadeling af alle åbne datasæt (nogle vil kræve licens)  
Open Science – fokus på nye data og nye analysebehov

## Interessenter



## Intressenter/Jeres Input

Gå til:

[www.pollev.com/nikolinedohm030](http://www.pollev.com/nikolinedohm030)





# Har du allerede besøgt Danmarks Forskningsportal?



The screenshot shows the homepage of the National Open Research Analytics (no ra) Danmarks Forskningsportal. The header includes the logo and the text "Danmarks Forskningsportal - Opdag og udforsk dansk forskning". Below the header is a green bar with the word "Hjem". The main content area is divided into two columns. The left column contains a list of menu items: "Om Forskningsportalen", "Quick Portal Tour", "Data fra Clarivate", "Data fra Digital Science", "Data fra Elsevier", "Data fra Lokale systemer", "Open Access Indicator", and "Data fra danske fonde". The right column contains three sections: "Velkommen til Forskningsportalen" with a paragraph of text, "Globale datakilder" with a paragraph of text, and "Danske datakilder" with a paragraph of text.

**no ra** National Open Research Analytics

## Danmarks Forskningsportal

- Opdag og udforsk dansk forskning

Hjem

- Om Forskningsportalen
- Quick Portal Tour
- Data fra Clarivate
- Data fra Digital Science
- Data fra Elsevier
- Data fra Lokale systemer
- Open Access Indicator
- Data fra danske fonde

**Velkommen til Forskningsportalen**  
Udforsk data om dansk forskning – fra publikationer til patenter, datasæt og finansiering osv. – Læs mere om Forskningsportalen og dens partnere – Se en video (på vej) med en hurtig portalrundvisning – Eller prøv en af vores voksende liste af tjenester herunder.

**Globale datakilder**  
I øjeblikket har vi data fra tre store globale tjenester: Clarivate, Digital Science og Elsevier. I første omgang data om publikationer, men vi vil tilføje data om patenter, datasæt, kliniske forsøg, policy papers osv. Databaserne er linket sammen, så når du er i én database, kan du følge links til de andre for at se, hvordan de beskriver det samme objekt.

**Danske datakilder**  
I øjeblikket indsamler vi data om publikationer fra danske forskningsinstitutioners lokale systemer. Vi forventer at udvide antallet og typen af danske datakilder. Vi producerer også den årlige Open Access indikator, der overvåger implementeringen af den nationale Open Access-strategi. Endvidere arbejder vi sammen med danske fonde om at etablere en database over danske forskningsbevillinger.

Ja

Nej

## Mission

### Globale kilder

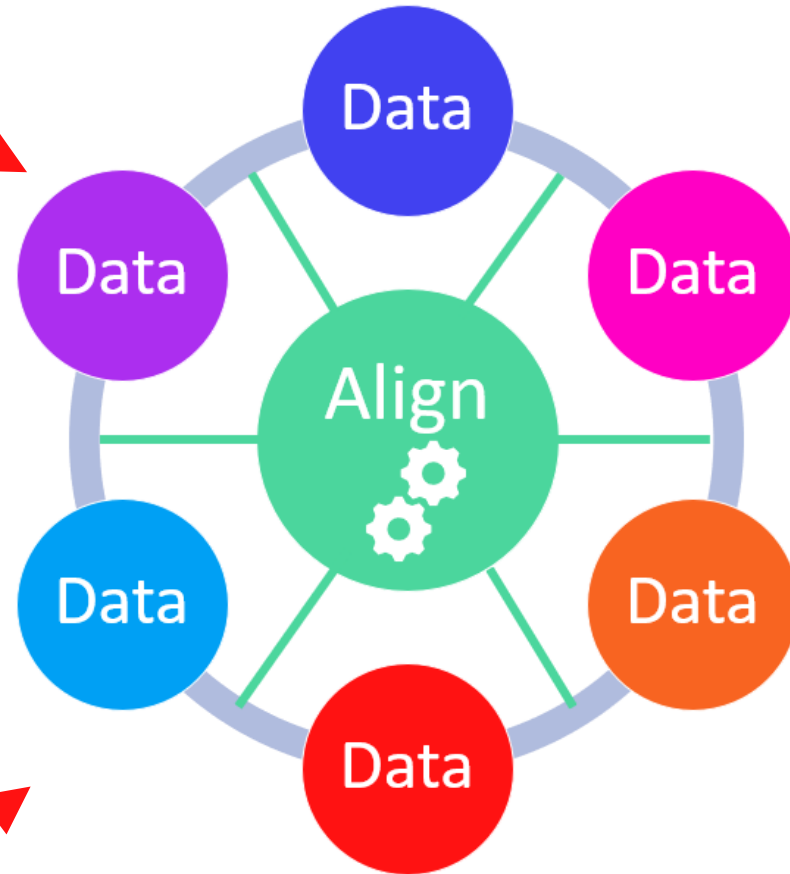
Data and competences  

### Nationale kilder

Data and competences  

### Institutionelle kilder

Data and competences  



National infrastruktur

Nationalt samarbejde



National portal



Nationale  
indsigter  
og analyser

## Nuværende kilder


-  Data from Clarivate
-  Data from Digital Science
-  Data from Elsevier

Piloter

### Globale kilder

Data and competences  




-  Open Access Indicator

### Nationale kilder

Data and competences  




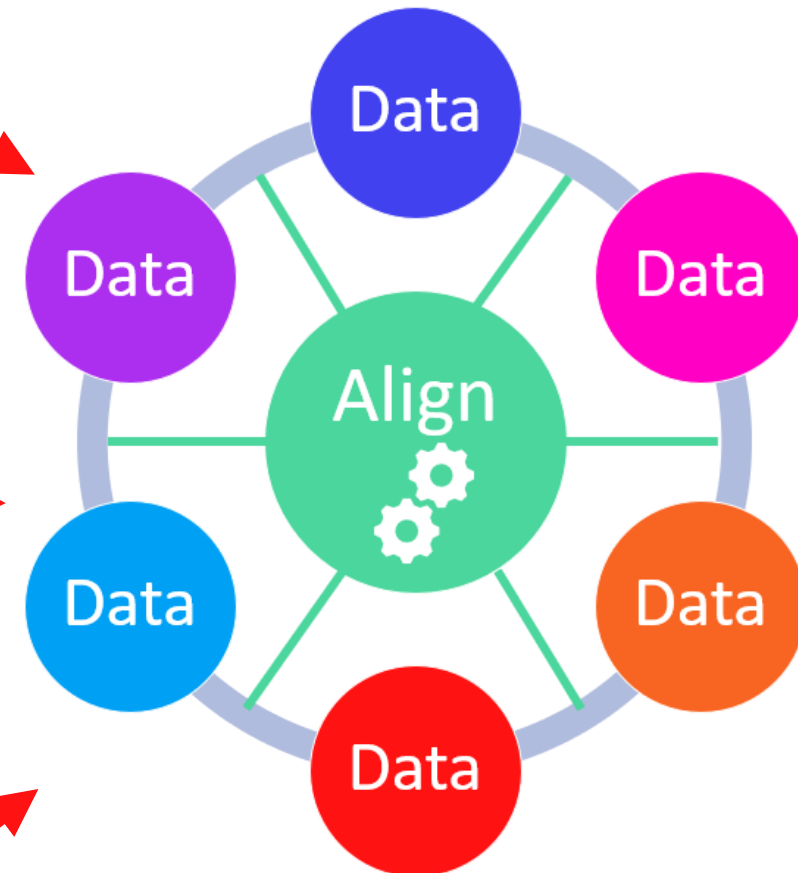
-  Data from Funders

### Institutionelle kilder

Data and competences  



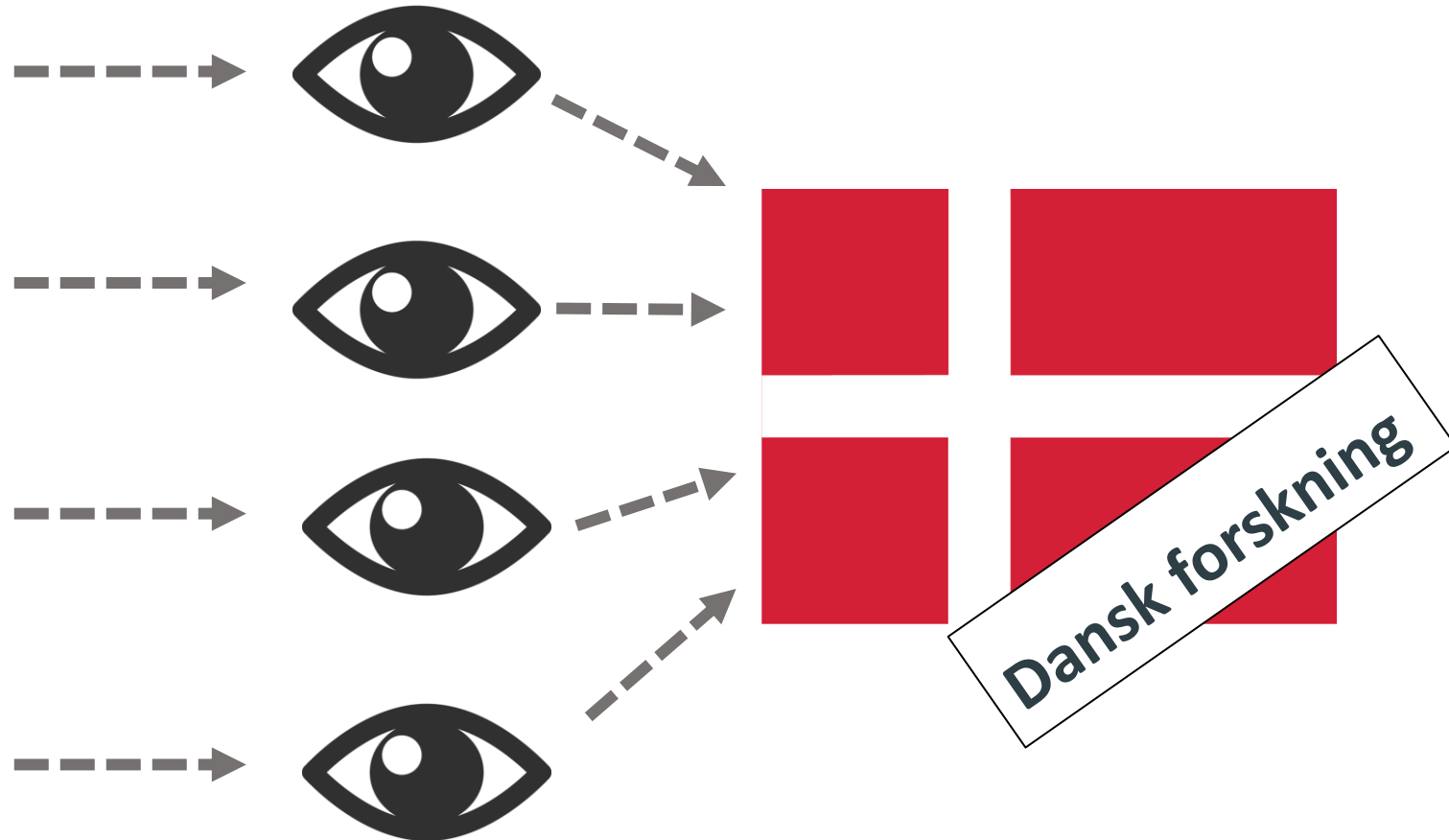
-  Data from Local Systems



## 4 databaser – 4 syn på dansk forskning

The image displays four screenshots of the Research Portal Denmark interface, each representing a different database. Each screenshot includes the 'no ra' logo, the text 'National Open Research Analytics', and the title 'Research Portal Denmark - Discover and explore Danish research'. The search bar contains the example text 'Example: covid vaccine' (except for the bottom one which has 'udsatte børn'). The search mode is set to 'Simple'.

- Top screenshot:** Features a blue navigation bar with links for 'Home', 'Clarivate Data', and 'Publication Search'.
- Second screenshot:** Features a purple navigation bar with links for 'Home', 'Digital Science Data', and 'Publication Search'.
- Third screenshot:** Features a blue navigation bar with links for 'Home', 'Elsevier Data', and 'Publication Search'.
- Bottom screenshot:** Features a red navigation bar with links for 'Home', 'Local Systems Data', and 'Publication Search'.



## 4 databaser – 4 syn på dansk forskning / Ligheder

### Ligheder

- Danske publikationer fra 2011 →
- (Næsten) identisk brugergrænseflade
- (Næsten) identisk søgefunktionalitet
- Standardiserede / normaliserede koncepter på tværs af databaserne (der hvor det giver mening)
- Fælles infrastruktur


## Clarivate Data, a global perspective on Danish research

 **About Database**


 User Guides


### Search services

 **Publications**

 Policy papers

### Analytical services

 Green Research

 Industry Collaboration

**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.

Home | Clarivate Data | **About Clarivate Database**

### About Clarivate Database

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

Clarivate contact person: [Marko Zovko](#)

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

▶ [Current status](#)

▶ [Known issues](#)

▶ [Next steps](#)

## 4 databaser – 4 syn på dansk forskning / Forskelle

**Ikke udtømmende liste**

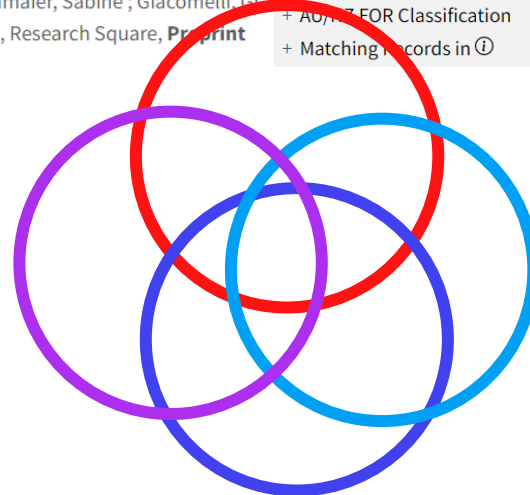
	Database med data fra lokale kilder	Databaser med data fra globale kilder
<b>Dækning publikationer</b>	Bred <b>dækning</b> , inkluderer også posters, rapporter, PhD-afhandlinger osv. (ca. 600,000 poster), inklusiv <b>dansksprogede</b> publikationer	Mindre bred – og leverandørspecifik <b>dækning</b> (Mellem 330,000 – 340,000 poster), primært engelsksprogede publikationer
<b>Datakvalitet</b>	Baseret på <b>lokal registrering</b> / kvalitetssikring	Baseret på <b>leverandørs standardisering</b> , datarens osv.
<b>Danske institutioner indekseret</b>	På nuværende tidspunkt de <b>8 danske universiteter</b> . Flere kommer, men kun offentlige forskningsinstitutioner	Data fra <b>hele Danmark</b> , inklusiv private forskningsinstitutioner
<b>Emneklassifikationer</b>	Kun det meget <b>overordnede</b> "Hovedforskningsområde (Main Research Area)"	<b>4 forskellige emneklassifikationer</b> ; FOR, OECD, SDG, Hovedforskningsområde
<b>Målgruppe</b>	Både <b>videnskabelige, populærvideenskabelige, og undervisningsrettede</b> publikationer	<b>Videnskabelige</b> publikationer

(Forskel på tværs af globale databaser)

## 4 databaser – 4 syn på dansk forskning / Forskelle

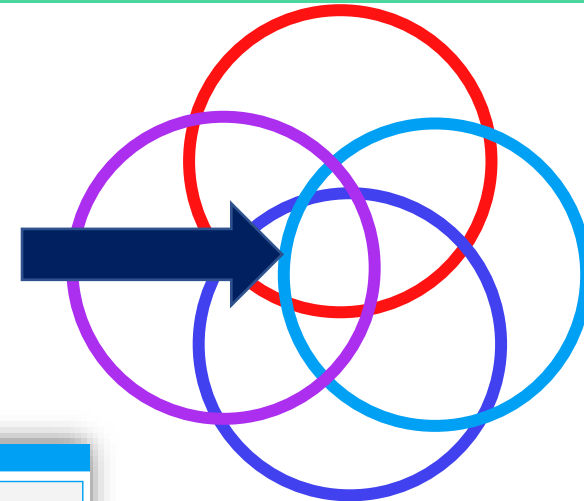
The screenshot displays four instances of the Research Portal Denmark search interface. Each instance shows a search bar with the text 'Example: covid vaccine' and a search mode selector (Simple, Basic, Expert). Below the search bar are filter sections for 'GENERAL FILTERS' including '+ Years', '+ Contributors', '+ Danish Affiliations', '+ Global Collaboration', '+ DK Main Research Areas', '+ UN SDG Classification', '+ OECD Classification', '+ AU/NZ FOR Classification', and '+ Matching Records in'. The search results are as follows:

- Result 1:** Entire database: 337,578 records. Title: **Introduction**. Authors: Fish, Eleanor N.; Benn, C.; Klein, 2022, VACCINE, **Editorial Material**. Title: **Josip**. Authors: Drazenovic, Josip; Rozic, Tomislav; 2022, JOURNAL OF ORGANIC CHEMISTRY.
- Result 2:** Entire database: 335,417 records. Title: **A study of harmonic spatial propagation in a**. Authors: Liu, Chengxi; Gong, Zhen; Da Silva, 2022, IET Circuits Devices & Systems.
- Result 3:** Entire database: 340,188 records. Title: **Alkylsuccinylated oxidized cellulose**. Authors: Li Z.; Anankanbil S.; Li L. [et al.], 2023, Food Hydrocolloids, **Article**. Title: **Safe distancing in the time of COVID-19**. Authors: Fischetti M.; Fischetti M.; Stoustrup, 2023, European Journal of Operational Research.
- Result 4:** Entire database: 613,641 records. Title: **Soil compaction due to agricultural machinery**. Authors: Keller, Thomas; Lamande, Mathieu; 2022, Advances in Understanding Soil Compaction. Data provider: AU Aarhus University. Title: **Serious illness conversations in the end of life**. Authors: Borregaard Myrhøj, Cæcilie; Novik, 2022, European Journal of Cancer.





## 4 databaser – 4 syn på dansk forskning / Forskelle



Home | Digital Science Data | Publication Search

Article, 2022  
**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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**Affiliations**  
[1] University of Copenhagen  
[NORA names: KU University of Copenhagen; University; Denmark; Europe, EU; Nordic; OECD]  
[2] Rigshospitalet  
[NORA names: Capital Region of Denmark; Hospital; Denmark; Europe, EU; Nordic; OECD]  
[3] Centro de Investigación Biomédica en Red de Enfermedades Raras (CIBERER), M.D. de Investigación Biomédica en Red de Enfermedades Raras (CIBERER)  
[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 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**  
DMD; Hepatocyte growth factor; Leukemia inhibitory factor; Mdx; Muscular regeneration

**Funders**  
Lundbeck Foundation  
Instituto de Salud Carlos III  
Novo Nordisk Foundation  
Augustinus Foundation

**Links, Subjects & Metrics**  
Data Provider: Digital Science

Home | Clarivate Data | Publication Search

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**Affiliations**  
[1] Univ Copenhagen, Dept Neurol, Copenhagen Neuromuscular Center, Rigshospitalet  
[NORA names: Capital Region of Denmark; Hospital; Denmark; Europe, EU; Nordic; OECD]  
[2] Ctr Invest Biomed Red Enfermedades Raras CIBERER, M.D. de Investigación Biomédica en Red de Enfermedades Raras (CIBERER)  
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Augustinus Foundation

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Data Provider: Clarivate

Home | Elsevier Data | Publication Search

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**Links, Subjects & Metrics**  
Data Provider: Elsevier

Home | Local Systems Data | Publication Search

Back to search | 1 of 1 records

Journal Article 2022  
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[NORA names: KU University of Copenhagen; Universities; Denmark; Europe, EU; Nordic; OECD]  
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**Review Status**  
Peer Reviewed

**Publication Audience**  
Scientific

**Language**  
English

**Links, Subjects & Metrics**  
Data Provider: KU University of Copenhagen

**- LINKS**  
**External Systems**  
View at KU University of Copenhagen  
View Data Providers MXD XML export  
View at Publisher (via DOI)

**Full Text Access**  
Published Version, Institutional Repository, License: CC BY  
Published Version, Publisher (via DOI), License: CC BY

**Matching Records in NORA**  
Clarivate Data  
Digital Science Data  
Elsevier Data

**- SUBJECTS**  
**DK Main Research Area**  
Medical Science  
**UN SDG Classification**  
[No Data Available]

**- METRICS**  
**DK Open Access Indicator**  
[No Data Available]

Article, 2022

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#### 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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- Instituto de Salud Carlos III
- Novo Nordisk Foundation
- Augustinus Foundation

### Links, Subjects & Metrics

Data Provider: Digital Science

#### - LINKS

##### External Systems

View in [Dimensions](#) ↗

View at [Publisher \(via DOI\)](#) ↗

[View Open Access Version](#) ↗

#### Matching Records in NORA

[Local Systems Data](#)

[Clarivate Data](#)

[Elsevier Data](#)

#### - SUBJECTS

##### DK Main Research Area

[Medical Science](#)

##### UN SDG Classification

[No Data Available]

##### OECD Classification

[3.1 Basic medicine](#)

##### AU/NZ FOR Classification

[11 Medical and Health Sciences](#)

[1109 Neurosciences](#)

#### - METRICS

##### Citation Metrics

Times Cited: [0](#) ↗

References: [37](#) ↗

Article, 2022

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

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

#### Contributors (6)

Nielsen T.L. [1]; Hornsyld T.M. [1]; Pinos T. (ID 0000-0002-4379-0917) [2] [3]; Brolin C. [4]; Vissing J. (ID 0000-0001-6144-8544) [1]; Krag T.O. (ID 0000-0001-9330-668X) (Corresponding author) [1]

#### Affiliations

- [1] University of Copenhagen  
[NORA names: [KU University of Copenhagen](#); [University](#); Denmark; Europe, EU; Nordic; OECD]
- [2] Centro de Investigación Biomédica en Red de Enfermedades Raras (CIBERER)  
[NORA names: Spain; Europe, EU; OECD]
- [3] Universitat Autònoma de Barcelona  
[NORA names: Spain; Europe, EU; OECD]
- [4] University of Copenhagen  
[NORA names: [KU University of Copenhagen](#); [University](#); Denmark; Europe, EU; Nordic; 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

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

#### Funders

- Augustinus Fonden
- Lundbeckfonden
- Instituto de Salud Carlos III
- AP Møller Foundations
- European Regional Development Fund
- Novo Nordisk Fonden

### Links, Subjects & Metrics

Data Provider: Elsevier

#### - LINKS

##### External Systems

- View in [Scopus](#)
- View at [Publisher \(via DOI\)](#)
- View [Open Access Version](#)

##### Matching Records in NORA

- [Digital Science Data](#)
- [Local Systems Data](#)
- [Clarivate Data](#)

#### SUBJECTS

##### DK Main Research Area

[Medical Science](#)  
[Science/Technology](#)

##### UN SDG Classification

[3. Good Health and Well-being](#)

##### OECD Classification

[1.6 Biological sciences](#)  
[3.1 Basic medicine](#)  
[3.5 Other medical science](#)

##### AU/NZ FOR Classification

[No Data Available]

#### - METRICS

##### Citation Metrics

Times Cited: [0](#)  
References: [38](#)

Article, 2022

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

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

#### Contributors (6)

Nielsen, Tue L. [1]; Hornsylvd, Tessa Munkeboe [1]; Pinos, Tomas (0000-0002-4379-0917) [2] [3]; Brolin, Camilla [1]; Vissing, John [1]; Krag, Thomas O. (Corresponding author) [1]

#### Affiliations

[1] Univ Copenhagen, Dept Neurol, Copenhagen Neuromuscular Ctr, Rigshosp, DK-2100 Copenhagen, Denmark

[NORA names: Capital Region of Denmark; Hospital; Denmark; Europe, EU; Nordic; OECD]

[2] Ctr Invest Biomed Red Enfermedades Raras CIBERER, Madrid 28029, Spain

[NORA names: Spain; Europe, EU; OECD]

[3] Univ Autonoma Barcelona, Vall dHebron Inst Recerca, Mitochondrial & Neuromuscular Disorders Unit, Barcelona 08035, Spain

[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

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

### Links, Subjects & Metrics

Data Provider: Clarivate

#### - LINKS

##### External Systems

View in Web of Science

View at Publisher (via DOI)

##### Matching Records in NORA

Digital Science Data

Elsevier Data

Local Systems Data

#### - 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]

#### - METRICS

##### Citation Metrics

Times Cited: 0

References: 38

[Back to search](#)

1 of 1 records

Journal Article 2022

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

In: Biomedicines, ISSN 2227-9059, E-ISSN 2227-9059

2022, Vol. 10, No. 2, 10.3390/biomedicines10020304

**Contributors (6)**Nielsen, Tue L.[1]; Hornslyd, Tessa M.[1]; Pinós, Tomàs[2][3]; Brolin, Camilla[4] (ID 0000-0003-2622-9770 [✉](#)); Vissing, John[5][6]; Krag, Thomas O.[1]**Affiliations**

- 1] Copenhagen University Hospital - Rigshospitalet  
[NORA names: [Capital Region of Denmark](#); [Hospitals](#); Denmark; Europe, EU; Nordic; OECD]
- 2] Autonomous University of Barcelona  
[NORA names: Spain; Europe, EU; OECD]
- 3] Centro de Investigación Biomédica en Red de Enfermedades Raras  
[NORA names: Spain; Europe, EU; OECD]
- 4] Københavns Universitet, Faculty of Health and Medical Sciences, Department of Cellular and Molecular Medicine, Transcription, RNA, and Gene Medicine Program  
[NORA names: [KU University of Copenhagen](#); [Universities](#); Denmark; Europe, EU; Nordic; OECD]
- 5] Københavns Universitet, Faculty of Health and Medical Sciences, Department of Clinical Medicine, Department of Clinical Medicine  
[NORA names: [KU University of Copenhagen](#); [Universities](#); Denmark; Europe, EU; Nordic; OECD]

[\(view more\)](#)**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**

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

**Review Status**

Peer Reviewed

**Publication Audience**

Scientific

**Language**

English

**Links, Subjects & Metrics****Data Provider:** [KU University of Copenhagen](#) [ⓘ](#)**- LINKS****External Systems**[View at KU University of Copenhagen](#) [✉](#)[View Data Providers MXD XML export](#) [✉](#)[View at Publisher \(via DOI\)](#) [✉](#)**Full Text Access**[Published Version, Institutional Repository](#) [✉](#),  
License: CC BY[Published Version, Publisher \(via DOI\)](#) [✉](#),  
License: CC BY**Matching Records in NORA** [ⓘ](#)[Clarivate Data](#)[Digital Science Data](#)[Elsevier Data](#)**- SUBJECTS****DK Main Research Area**[Medical Science](#)**UN SDG Classification**

[No Data Available]

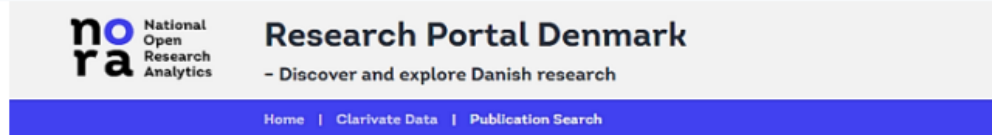
**- METRICS****DK Open Access Indicator** [ⓘ](#)

Postvisning af publikationer i databasen 'Local Systems Data' er struktureret på samme måde som de øvrige databaser, men inkluderer andre typer af detaljer, f.eks. mere specifik **OA-information**, detaljeret **Affiliations-**, **sprog-**, **peer review-**, og **publikumsinformation**.

# Er det tydeligt for dig, at der er tale om 4 forskellige baser?



## Hvilke af databaserne ser du dig selv benytte i dit arbejde (du kan vælge flere)?

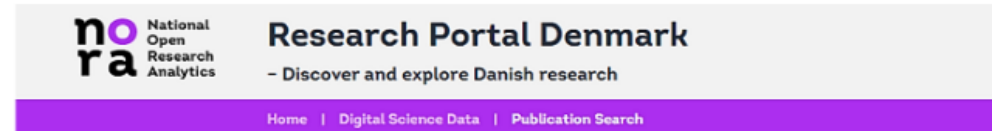


**no ra** National Open Research Analytics  
**Research Portal Denmark**  
– Discover and explore Danish research

Home | Clarivate Data | Publication Search

Example: covid vaccine

Search Mode: Simple Basic Expert

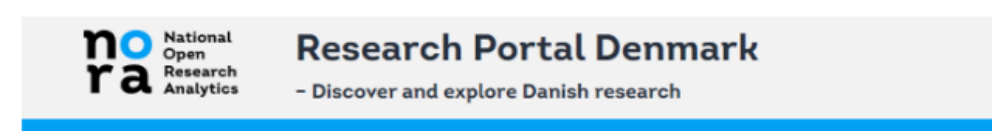


**no ra** National Open Research Analytics  
**Research Portal Denmark**  
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Example: covid vaccine

Search Mode: Simple Basic Expert

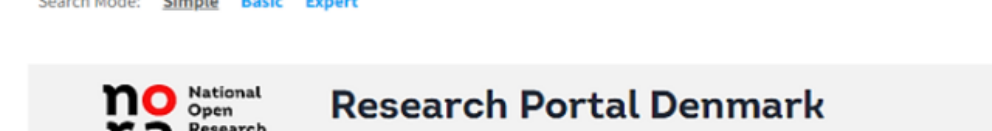


**no ra** National Open Research Analytics  
**Research Portal Denmark**  
– Discover and explore Danish research

Home | Elsevier Data | Publication Search

Example: covid vaccine

Search Mode: Simple Basic Expert



**no ra** National Open Research Analytics  
**Research Portal Denmark**  
– Discover and explore Danish research

Home | Local Systems Data | Publication Search

Example: udsatte børn

Search Mode: Simple Basic Expert

Total Results: 0

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## Mission

### Globale kilder

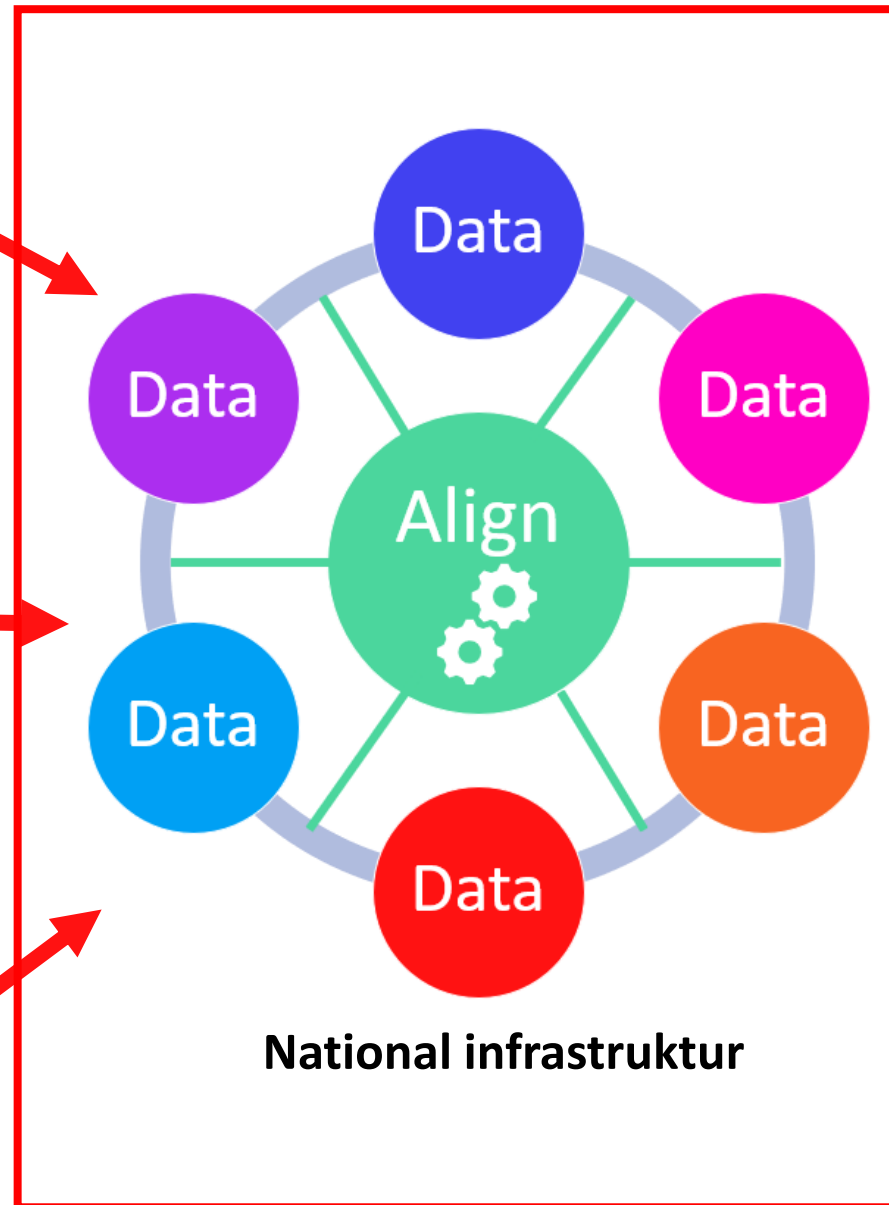
Data and competences  

### Nationale kilder

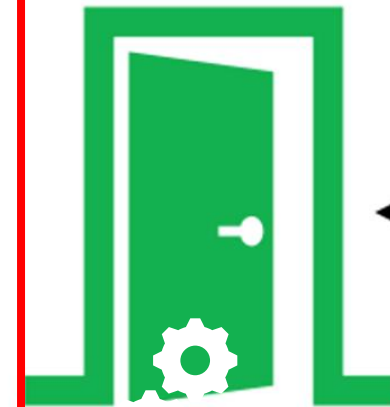
Data and competences  

### Institutionelle kilder

Data and competences  



Nationalt samarbejde



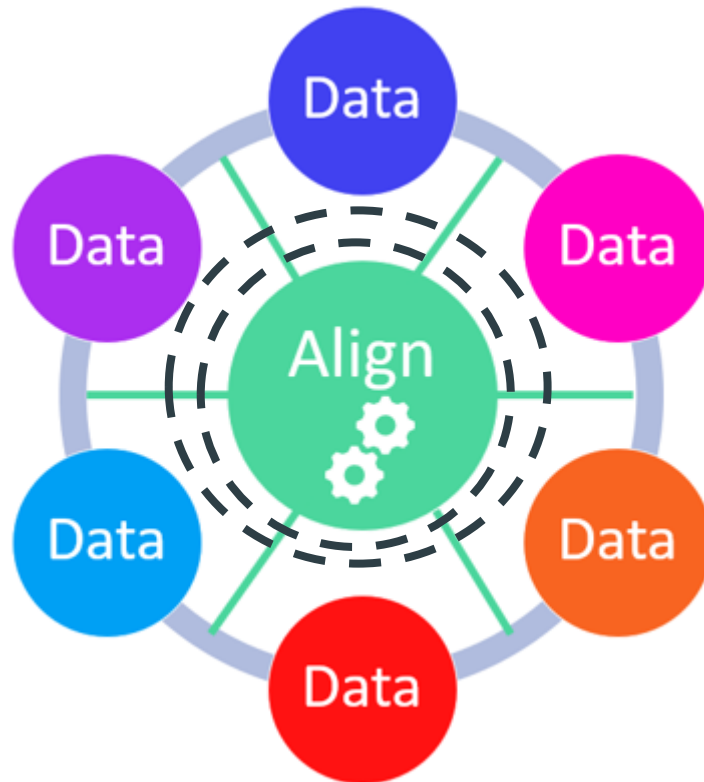
National portal



Nationale  
indsigter  
og analyser



## Ensretning af data



Normalisering / Mapping

Databerigelse

Matching af poster

Interlinking

Næste side...

På nuværende  
tidspunkt udelukkende  
baseret på DOI-match

## Normalisering / Mapping

4 typer af normalisering/mappingstrukturer er allerede implementeret:

1. Danske affiliationer og adresser
2. Samarbejdslande til regioner
3. Emneklassificering (globale databaser)
4. Open Access-kategorier (globale databaser)

**- Danish Affiliations** ⓘ

Unfold, select, and then click **APPLY**

<input type="checkbox"/> All Danish Affiliations	326.489
+ Universities	
+ University Colleges	
+ Hospitals	
+ Specialized Research	
+ Private Research	
+ Other Research	

**- Global Collaboration**

+ Affiliations	
+ Countries	
- Regions	
Select one or more and click <b>APPLY</b>	
<input type="checkbox"/> OECD	
<input type="checkbox"/> Europe, EU	
<input type="checkbox"/> Europe, Non-EU	
<input type="checkbox"/> America, North	
<input type="checkbox"/> Nordic	
<input type="checkbox"/> Asia, East	
<input type="checkbox"/> Oceania	

**- OECD Classification**

Unfold, select, and then click **APPLY**

- 1. Natural sciences		116.040	
<input type="checkbox"/> All Natural sciences			116.040
<input type="checkbox"/> 1.1 Mathematics			9.177
<input type="checkbox"/> 1.2 Comput			
<input type="checkbox"/> 1.3 Physical			
<input type="checkbox"/> 1.4 Chemical			
<input type="checkbox"/> 1.5 Earth and			
<input type="checkbox"/> 1.6 Biological			

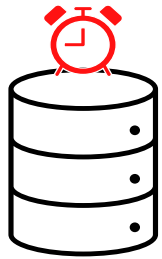
**- Open Access**

Select one or more and click **APPLY**

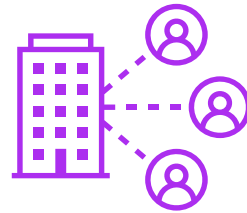
<input type="checkbox"/> Undetermined	177.542
<input type="checkbox"/> All Open Access	163.405
<input type="checkbox"/> Green	134.981
<input type="checkbox"/> Gold	53.540
<input type="checkbox"/> Free to read	34.210
<input type="checkbox"/> Gold-Hybrid	25.749

## Normalisering / En "mappingrejse"

Månedlig høst af metadata



Heriblandt de danske adresser og organisationsvarianter



Fx: *Serum Institute*

Disse overføres til et mappingark per kilde

The screenshot shows a mapping spreadsheet with columns for source, name, and other identifiers. It is divided into sections for different data sources: DK\_Local, Scopus, WoS, and Dimensions. Each section contains a list of records with their respective identifiers and names.

Her kan der manuelt knyttes en 'NORA kode' til den enkelte navnevariant



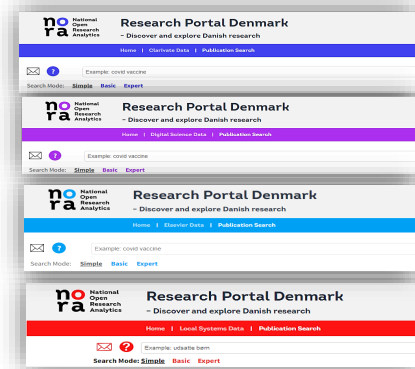
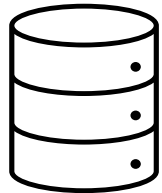
Fx: *Serum Institute = DI-SE-SSI*

En 'NORA kode' er et ID der er knyttet til et standardiseret organisationsnavn og gruppe



## Normalisering / En "mappingrejse"

Når en navnevariant er mappet til en 'NORA kode' i et mappingark høstes den af Forskningsportalens respektive database



Her bruges den til at udstille og gruppere danske organisationer i filteret 'Danish Affiliations'

Danish Affiliations ⓘ	
Unfold, select, and then click <b>APPLY</b>	
<input type="checkbox"/> All Danish Affiliations	329.966
- Universities	261.375
<input type="checkbox"/> All Universities	261.375
<input type="checkbox"/> KU University of Copenhagen	96.779
<input type="checkbox"/> AU Aarhus University	61.660
<input type="checkbox"/> DTU Technical University of Denmark	48.500
<input type="checkbox"/> SDU University of Southern Denmark	34.528
<input type="checkbox"/> AAU Aalborg University	33.795
<input type="checkbox"/> CBS Copenhagen Business School	5.639
<input type="checkbox"/> RUC Roskilde University	4.240
<input type="checkbox"/> ITU IT University of Copenhagen	1.954
<input type="checkbox"/> Unclear Universities	204
- University Colleges	2.273
<input type="checkbox"/> All University Colleges	2.273
<input type="checkbox"/> KP University College Copenhagen	933
<input type="checkbox"/> VIA University College	515
<input type="checkbox"/> UCL University College	300
<input type="checkbox"/> UCN University College of Northern Denmark	260
<input type="checkbox"/> University College Absalon	171
<input type="checkbox"/> UC SYD University College South Denmark	86
<input type="checkbox"/> DMJX Danish School of Media and Journalism	41

Desuden bliver det muligt at søge på det standardiserede navn



Og navnet vises på publikationsposten



NORA_CODE	NORA_COMMON_LABEL	NORA_ORG_TYPE	COMMENT
DI-PR-ALX	Alexandra Institute	Private Research	GTS Institut
DI-PR-RAM	Ramboll Group	Private Research	
DI-PR-NS	NeuroSearch	Private Research	
DI-PR-ARLA	Arla Foods	Private Research	
DI-PR-MAE	A.P. Møller - Maersk	Private Research	
DI-PR-BOO	Bang & Olufsen	Private Research	
DI-PR-AST	AstraZeneca	Private Research	
DI-PR-BKSV	Bruel & Kjaer	Private Research	
DI-PR-OFS	OFS Fitel Denmark	Private Research	
DI-PR-NIRA	NIRAS	Private Research	
DI-PR-WSP	WSP Denmark	Private Research	Formerly Orbicon
DI-PR-OTH	Other Companies	Private Research	
DI-PR-TIC	TICRA	Private Research	
DI-PR-COLO	Coloplast	Private Research	
DI-PR-ALFA	Alfa Laval Nordic	Private Research	
DI-PR-KVWT	Krøger Veolia Water Technologies	Private Research	
DI-PR-BIMQ	Biomediq	Private Research	
DI-PR-GUB	Gubra	Private Research	
DI-PR-SYM	Symphogen	Private Research	
DI-PR-ENER	Energinet	Private Research	Selvstændig offentlig virksomhed (SOV).
DI-PR-ZEA	Zealand Pharma	Private Research	
DI-SE-STD	STENO Steno Diabetes Center	Specialized Research	
DI-SE-MCUL	KUM Ministry of Culture	Specialized Research	
DI-SE-DMI	DMI Danish Meteorological Institute	Specialized Research	
DI-SE-GEUS	GEUS Geological Survey of Denmark and Greenland	Specialized Research	
DI-SE-FAK	FAK Royal Danish Defence College	Specialized Research	
DI-SE-GAN	DCBC Danish Cancer Society Research Center	Specialized Research	
DI-SE-SSI	SSI Statens Serum Institut	Specialized Research	
DI-SE-INS	INS Danish Institute for International Studies	Specialized Research	
DI-SE-VIVE	VIVE The Danish Center for Social Science Research	Specialized Research	
DI-SE-WORK	NFA National Research Centre for the Working Environment	Specialized Research	
DI-SE-DIHR	DIHR Danish Institute for Human Rights	Specialized Research	
DI-SE-ADK	KDAK Architecture, Design and Conservation	Specialized Research	
DI-SE-DIG	DIGNITY Danish Institute Against Torture	Specialized Research	
DI-SE-HJER	Danish Heart Foundation	Specialized Research	
DI-U-RUC	RUC Roskilde University	Universities	
DI-U-CBS	CBS Copenhagen Business School	Universities	
DI-U-AAU	AAU Aalborg University	Universities	
DI-U-DTU	DTU Technical University of Denmark	Universities	

NORA koden bruges desuden til at binde navnevariationer fra samtlige kilder sammen, så de mappingen af samme navnevariant kan genbruges i alle ark

DK\_Local

ORCID	ORCID_DISPLAY_NAME	ORCID_EMAIL	ORCID_ORG	ORCID_COUNTRY	ORCID_PROJECT	ORCID_COMMENT	ORCID_SOURCE	ORCID_SOURCE_DATE	ORCID_SOURCE_TITLE
0000-0001-9146-488X	Anders Skov	skov@dtu.dk	DTU	Denmark			DTU	2001-10-15	DTU
0000-0001-5285-1035	Anders Skov	skov@dtu.dk	DTU	Denmark			DTU	2001-10-15	DTU
0000-0001-5285-1035	Anders Skov	skov@dtu.dk	DTU	Denmark			DTU	2001-10-15	DTU

Scopus

ORCID	ORCID_DISPLAY_NAME	ORCID_EMAIL	ORCID_ORG	ORCID_COUNTRY	ORCID_PROJECT	ORCID_COMMENT	ORCID_SOURCE	ORCID_SOURCE_DATE	ORCID_SOURCE_TITLE
0000-0001-9146-488X	Anders Skov	skov@dtu.dk	DTU	Denmark			Scopus	2001-10-15	DTU
0000-0001-5285-1035	Anders Skov	skov@dtu.dk	DTU	Denmark			Scopus	2001-10-15	DTU

Wos

ORCID	ORCID_DISPLAY_NAME	ORCID_EMAIL	ORCID_ORG	ORCID_COUNTRY	ORCID_PROJECT	ORCID_COMMENT	ORCID_SOURCE	ORCID_SOURCE_DATE	ORCID_SOURCE_TITLE
0000-0001-9146-488X	Anders Skov	skov@dtu.dk	DTU	Denmark			Wos	2001-10-15	DTU
0000-0001-5285-1035	Anders Skov	skov@dtu.dk	DTU	Denmark			Wos	2001-10-15	DTU

Dimensions

ORCID	ORCID_DISPLAY_NAME	ORCID_EMAIL	ORCID_ORG	ORCID_COUNTRY	ORCID_PROJECT	ORCID_COMMENT	ORCID_SOURCE	ORCID_SOURCE_DATE	ORCID_SOURCE_TITLE
0000-0001-9146-488X	Anders Skov	skov@dtu.dk	DTU	Denmark			Dimensions	2001-10-15	DTU
0000-0001-5285-1035	Anders Skov	skov@dtu.dk	DTU	Denmark			Dimensions	2001-10-15	DTU

SSI Statens Serum Institut har  
NORA koden = DI-SE-SSI

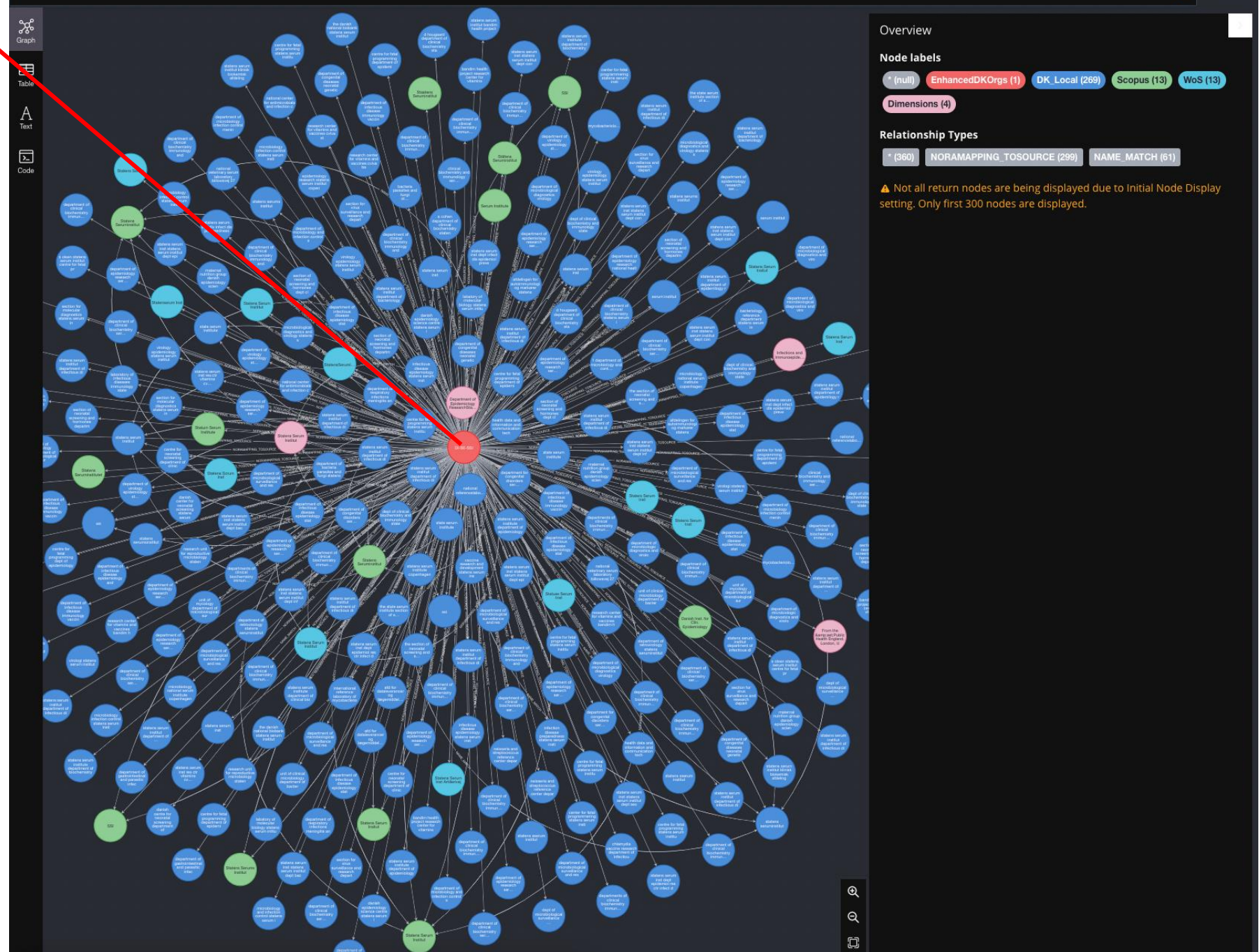
**DI** = Der er tale om en dansk  
organisation

**SE** = Hører til grupperingen  
'Specialized Research'

**SSI** = Organisationens unikke  
identifikator

*De standardiserede  
navnevarianter og  
grupperinger af dem kan  
udvides, og overvejelser om at  
tilføje eller opdele  
grupperinger er en løbende  
indsats.*

```
neo4j$ MATCH path=(n:EnhancedDKOrgs {NORA_CODE: "DI-SE-SSI"})--(a) WHERE a.SOURCE IS NOT NULL RETURN path
```



Example: udsatte børn

Search Mode: **Simple** Basic Expert

General filters

- + Years
- + Contributors
- Danish Affiliations ⓘ
- Unfold, select and then click **APPLY**
- All Danish Affiliations 613,091
- + Universities 612,794
- + University Colleges 3,310
- + Hospitals 34,268
- Specialized Research 12,632
- All Specialized Research 12,632
- SSI Statens Serum Institut 2,961
- DCRC Danish Cancer Society Research Ce... 2,038
- NFA National Research Centre for the Wor... 1,614
- GEUS Geological Survey of Denmark and ... 1,534
- STENO Steno Diabetes Center 1,522
- KUM Ministry of Culture 945
- VIVE The Danish Center for Social Science R... 910
- Danish Heart Foundation 434
- DMI Danish Meteorological Institute 403
- KDAK Architecture, Design and Conservation 277
- DIIS Danish Institute for International Studies 186
- FAK Royal Danish Defence College 107
- DIHR Danish Institute for Human Rights 42
- DIGNITY Danish Institute Against Torture 41
- + Private Research 16,535
- + Other Research 34,156

## Counts Per NORA Code

NORA_CODE	Nora Org Ty..	SOURCE_ORG_NAME_VARIANT	SOURCE	Count
DI-SE-SSI	Specialized Research	statens serum institut	loc	2,765
		statens seruminstitut	loc	13
		department of epidemiology rese..	loc	13
		department of epidemiology rese..	loc	12
		research center for vitamins and ..	loc	11
		danish center for neonatal screen..	loc	11
		statens serum institute copenhag..	loc	10
		department of epidemiology rese..	loc	9
		epidemiology research statens se..	loc	8
		international reference laborator..	loc	7
		department of virology epidemiol..	loc	7
		department of microbiology and i..	loc	6
		danish centre for neonatal screen..	loc	6
		chlamydia vaccin	department of microbiology and infection control statens serum institut	
		statens seruminst	loc	5
		microbiology and infection contro..	loc	5
		department of microbiology and i..	loc	5
		department of infectious disease ..	loc	5
		department of bacteria parasites ..	loc	5
		bacteria parasites and fungi depa..	loc	5
		1 department of microbiology and..	loc	5
		statens serum institut departme..	loc	4
		section of neonatal screening and..	loc	4
		department of epidemiology rese..	loc	4
		department of clinical biochemist..	loc	4
		department of clinical biochemist..	loc	4
		centre for fetal programming stat..	loc	4

**SOURCE**

- (All)
- dim
- loc
- scopus
- wos

SOURCE\_ORG\_NAME\_VA...

Nora Org Type

- (All)
- Null
- Hospitals
- Other Research
- Private Research
- Specialized Research
- Universities
- University Colleges

NORA\_CODE

DI-SE-SSI



Example: covid vaccine

Clear Query

Search

Search Mode: **Simple** Basic Expert

Sort by Year ↓

Entire database: 335.417 records

## A study of harmonic spatial propagation along AC power lines of meshed power systems

### Counts Per NORA Code

NORA_CODE	Nora Org Ty..	SOURCE_ORG_NAME_VARIANT	SOURCE	
DI-SE-SSI	Specialized Research	Statens Serum Institut	dim	6,133
		State Serum Institute	dim	5,860
		Infections and Immunoepidemiol..	dim	11
		From the &ast;Public Health ..	dim	9
		Department of Epidemiology Res..	dim	2

**SOURCE**

- (All)
- dim
- loc
- scopus
- wos

**SOURCE\_ORG\_NAME\_VA...**

**Nora Org Type**

- (All)
- Null
- Hospitals
- Other Research
- Private Research
- Specialized Research
- Universities
- University Colleges

**NORA\_CODE**

DI-SE-SSI

- GENERAL FILTERS:
- + Years
  - + Contributors
  - Danish Affiliations ⓘ
  - Unfold, select, and then click **APPLY**
  - All Danish Affiliations 329.966
  - + Universities 261.375
  - + University Colleges 2.273
  - + Hospitals 85.451
  - Specialized Research 18.136
  - All Specialized Research 18.136
  - SSI Statens Serum Institut 5,860
  - DCRC Danish Cancer Society Research Center 3.578
  - STENO Steno Diabetes Center 2.301
  - GEUS Geological Survey of Denmark and Gr... 2.185
  - NFA National Research Centre for the Worki... 2.090
  - DMI Danish Meteorological Institute 871
  - VIVE The Danish Center for Social Science R... 606
  - KUM Ministry of Culture 533
  - Danish Heart Foundation 433
  - DIIS Danish Institute for International Studies 296
  - Royal Danish Academy - Architecture, Desig... 195
  - FAK Royal Danish Defence College 129
  - DIGNITY Danish Institute Against Torture 96
  - DIHR Danish Institute for Human Rights 89

<https://public.tableau.com/app/profile/ppr3877/viz/ExplorationDataOrgMapping/CountsPerNORACode>



## Normalisering / Mapping – afhængig af data- og leverandør

- Danish Affiliations ⓘ  
 Unfold, select, and then click **APPLY**

<input type="checkbox"/> All Danish Affiliations	335.366
+ Universities	294.043
+ University Colleges	1.945
+ Hospitals	47.469
- Specialized Research	19.375
<input type="checkbox"/> All Specialized Research	19.375
<input checked="" type="checkbox"/> SSI Statens Serum Institut	5.285
<input type="checkbox"/> DCRC Danish Cancer Society Research Center	3.912
<input type="checkbox"/> STENO Steno Diabetes Center	2.982

- Danish Affiliations ⓘ  
 Unfold, select, and then click **APPLY**

<input type="checkbox"/> All Danish Affiliations	333.173
+ Universities	269.332
+ University Colleges	2.344
+ Hospitals	76.564
- Specialized Research	19.103
<input type="checkbox"/> All Specialized Research	19.103
<input checked="" type="checkbox"/> SSI Statens Serum Institut	4.935
<input type="checkbox"/> DCRC Danish Cancer Society Research Center	3.640
<input type="checkbox"/> STENO Steno Diabetes Center	2.360

- Danish Affiliations ⓘ  
 Unfold, select, and then click **APPLY**

<input type="checkbox"/> All Danish Affiliations	329.966
+ Universities	261.375
+ University Colleges	2.273
+ Hospitals	85.451
- Specialized Research	18.136
<input type="checkbox"/> All Specialized Research	18.136
<input checked="" type="checkbox"/> SSI Statens Serum Institut	5.035
<input type="checkbox"/> DCRC Danish Cancer Society Research Center	3.578
<input type="checkbox"/> STENO Steno Diabetes Center	2.301

- Danish Affiliations ⓘ  
 Unfold, select and then click **APPLY**

<input type="checkbox"/> All Danish Affiliations	613,091
+ Universities	612,794
+ University Colleges	3,310
+ Hospitals	34,268
- Specialized Research	12,632
<input type="checkbox"/> All Specialized Research	12,632
<input checked="" type="checkbox"/> SSI Statens Serum Institut	2,961
<input type="checkbox"/> DCRC Danish Cancer Society Research Ce...	2,038
<input type="checkbox"/> NFA National Research Centre for the Wor...	1,614

**Normaliseringen af danske affiliationer/organisationsnavne er afhængig af data fra den enkelte dataleverandør**

Under hver databases velkomstsider - **About Database** finder du link til hvor du kan kontakte data leverandørerne, hvis du oplever din organisation ikke er korrekt repræsenteret

**NORA samarbejder og deler viden med de forskellige dataleverandører, for at få så gode danske affiliationsdata som muligt**

## Nuværende status, hvad der er tilgængeligt



### Publikationssøgning – i de 4 parallelle databaser



### Open Access-publikationer – i de 4 parallelle databaser

### Export data fra søgning – I databasen med lokale data

⚠ When survey is active, respond at [pollev.com/nikolinedohm030](https://pollev.com/nikolinedohm030)

## Hvilke styrker og hvilke ulemper er der ved at have fire databaser der udstiller dansk forskning?

**0 done**  
🔄 **0 underway**

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# Styrker?

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# Ulemper?

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### Elsevier Data, a global perspective on Danish research


 About Database


 User Guides


**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

 Publications

 Patents

 Datasets


 Clinical trials


 Policy papers


 All types

### Analytical services


 Green Research

 Sustainable Devel. Goals

 Global Collaboration

 National Collaboration

 Industry Collaboration

 Innovation Impact

Er du nysgerrig på en grundigere introduktion – find webinarret ‘Intro til NORA & Danmarks Forskningsportal’ på Forskningsportalens hjemmeside: [www.forskningsportal.dk/da/om-forskningsportalen/arrangementer/](http://www.forskningsportal.dk/da/om-forskningsportalen/arrangementer/)



Example: covid vaccine

Search Mode: **Simple** Basic Expert

Clear Query

Search

### GENERAL FILTERS:

- + Years
  - + Contributors
  - + Danish Affiliations ⓘ
  - + Global Collaboration
  - + DK Main Research Areas
  - + UN SDG Classification
  - + OECD Classification
  - + AU/NZ FOR Classification
  - + Matching Records in ⓘ
- ### PUBLICATION FILTERS:
- + Publication Types
  - + Corresponding Authors
  - + Number of Contributors
  - + Source Titles
  - + Publishers
  - + Languages
  - + Open Access

Entire database: 327.710 records

Sort by Year ↓

- Clinical Utility of  $\beta$ -Adrenoreceptor Agonists for the Treatment of Overactive Bladder: A Review of the Evidence and Current Recommendations**  
Krhut J. ; Skugarevska B. ; Mika D. [et al.]  
2022, Research and Reports in Urology, **Review**
- Non-contrast Cine Cardiac Magnetic Resonance image radiomics features and machine learning algorithms for myocardial infarction detection**  
Avard E. ; Shiri I. ; Hajianfar G. [et al.]  
2022, Computers in Biology and Medicine, **Article**
- Synthetic 4DCT(MRI) lung phantom generation for 4D radiotherapy and image guidance investigations**  
Duetschler A. ; Bauman G. ; Bieri O. [et al.]  
2022, Medical Physics, **Article**
- Fortifying a meal with oyster mushroom powder beneficially affects postprandial glucagon-like peptide-1, non-esterified free fatty acids and hunger sensation in adults with impaired glucose tolerance: a double-blind randomized controlled crossover trial**  
Dicks L. ; Jakobs L. ; Sari M. [et al.]  
2022, European Journal of Nutrition, **Article**
- Business model innovation or Business model imitation-That is the question**  
Montemari M. ; Taran Y. ; Schaper S. [et al.]  
2022. Technology Analysis and Strategic Management. **Article**

**‘Simple Search’** er en ‘Google-agtig’ søgefunktion som kan bruges til hurtige og simple søgninger.

✉ ? All Fields Example: "global warming" migration

AND All Fields Example: "global warming" migration +

Search Mode: [Simple](#) **[Basic](#)** [Expert](#)

Clear Query

Search

- GENERAL FILTERS:
- + Years
  - + Contributors
  - + Danish Affiliations ⓘ
  - + Global Collaboration
  - + DK Main Research Areas
  - + UN SDG Classification
  - + OECD Classification
  - + AU/NZ FOR Classification
  - + Matching Records in ⓘ
- PUBLICATION FILTERS:
- + Publication Types
  - + Corresponding Authors
  - + Number of Contributors
  - + Source Titles

Entire database: **327.710** records Sort by Year ↓

- Clinical Utility of  $\beta$ -Adrenoreceptor Agonists for the Treatment of Overactive Bladder: A Review of the Evidence and Current Recommendations**  
Krhut J. ; Skugarevska B. ; Mika D. [et al.]  
2022, Research and Reports in Urology, **Review**
- Non-contrast Cine Cardiac Magnetic Resonance image radiomics features and machine learning algorithms for myocardial infarction detection**  
Avard E. ; Shiri I. ; Hajianfar G. [et al.]  
2022, Computers in Biology and Medicine, **Article**
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Duetschler A. ; Bauman G. ; Bieri O. [et al.]  
2022, Medical Physics, **Article**
- Fortifying a meal with oyster mushroom powder beneficially affects postprandial glucagon-like peptide-1, non-esterified free fatty acids and hunger sensation in adults with impaired glucose tolerance: a double-blind randomized controlled crossover trial**  
Dicks L. ; Jakobs L. ; Sari M. [et al.]  
2022, European Journal of Nutrition, **Article**

**'Basic Search'** giver dig mulighed for at opbygge mere komplekse og præcise søgninger.





Example: (ALL=("water pollution" OR "marine contamination") AND SDG=(14 OR 6)) NOT GCR=(Europe, EU)

### Search codes:

ALL All Fields  
TIT Titles  
ABS Abstracts  
YEAR Years  
KEY Keywords

Search Mode: [Simple](#) [Basic](#) [Expert](#)

Clear Query

Search

Entire database: 327.710 records

Sort by Year ↓

- [Clinical Utility of  \$\beta\$ -Adrenoreceptor Agonists for the Treatment of Overactive Bladder: A Review of the Evidence and Current Recommendations](#)  
Krhut J. ; Skugarevska B. ; Mika D. [et al.]  
2022, Research and Reports in Urology, **Review**
- [Non-contrast Cine Cardiac Magnetic Resonance image radiomics features and machine learning algorithms for myocardial infarction detection](#)  
Avard E. ; Shiri I. ; Hajianfar G. [et al.]  
2022, Computers in Biology and Medicine, **Article**
- [Synthetic 4DCT\(MRI\) lung phantom generation for 4D radiotherapy and image guidance investigations](#)  
Duetschler A. ; Bauman G. ; Bieri O. [et al.]  
2022, Medical Physics, **Article**
- [Fortifying a meal with oyster mushroom powder beneficially affects postprandial glucagon-like peptide-1, non-esterified free fatty acids and hunger sensation in adults with impaired glucose tolerance: a double-blind randomized controlled trial](#)  
Dicks L. ; Jakobs L. ; Sari M. [et al.]  
2022, European Journal of Nutrition, **Article**

Den mest avancerede søgefunktion er 'Expert Search'. Her kan du opbygge en søgning i et frit søgefelt ved brug af søgekoderne som findes i boksen til højre for søgeboksen.

### GENERAL FILTERS:

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

### PUBLICATION FILTERS:

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



SDG=(13) OR TAK=("climate action" OR klima\* OR "climate adaptation" OR "climate change" OR "climate capitalism" OR ipcc OR "climate effect" OR "climate 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 "climate monitoring" OR "climate policy" OR "climate policies" OR "climate risk" OR "climate risks" OR "climate services" OR "climate service" OR "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

### Search codes:

ALL All Fields  
TIT Titles  
ABS Abstracts  
YEAR Years  
KEY Keywords

Search Mode: **Simple** Basic Expert

Save Query

Clear Query

Search

Sort by Year ↓

### GENERAL FILTERS:

- + Years
- + Contributors
- + Danish Affiliations ⓘ
- + Global Collaboration
- + DK Main Research Areas
- + UN SDG Classification
- + OECD Classification
- + AU/NZ FOR Classification
- + Matching Records in ⓘ
- PUBLICATION FILTERS:
- + Publication Types
- + Corresponding Authors
- + Number of Contributors
- + Source Titles
- + Publishers

### Quick help to Expert search

(For more go to the [Guides](#) page)

#### QUERY BOX

Enter your query in the search box and click

#### Search

- Field codes and = sign must be written in front of search words, and parentheses must be written around the search word(s). e.g. ALL=(migration). See list of field codes for searching to the right of the help text. You can apply the same field code to multiple words by putting them within the same parentheses. e.g. ALL=(arctic ice)
- Multiple search words must be connected with the Boolean operators AND, OR, NOT. They must be written in uppercase. e.g.

#### Field codes for searching

##### General codes

ALL All Fields  
TIT Titles  
ABS Abstracts  
YEAR Years  
KEY Keywords  
TAK Title, Abstract, Keywords  
GAF Global Collaboration Affiliations  
GCC Global Collaboration Countries  
GCP Global Collaboration Countries

Hvis du har brug for hjælp i hvilken som helst af de tre søgeinterfaces kan du klikke på -ikonet og finde en tilpasset søge-'quick guide'.

SDG=(13) OR TAK=("climate action" OR klima\* OR "climate adaptation" OR "climate change" OR "climate capitalism" OR ipcc OR "climate effect" OR "climate 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 "climate monitoring" OR "climate policy" OR "climate policies" OR "climate risk" OR "climate risks" OR "climate services" OR "climate service" OR "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

### Search codes:

ALL All Fields  
TIT Titles  
ABS Abstracts  
YEAR Years  
KEY Keywords

Search Mode: **Simple** Basic Expert

Save Query

Clear Query

Search

Search result: **8.869** records

Sort by Year ↓

### 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**

### Co-creating ambitious climate change mitigation goals: The Copenhagen experience

Sorensen E. ; Torfing J.  
2022, Regulation and Governance, **Article**

### Predicting the future of coastal marine ecosystems in the rapidly changing Arctic: The potential of palaeoenvironmental records

Heikkila M. ; Ribeiro S. ; Weckstrom K. ; Pienkowski A.J.  
2022, Anthropocene, **Review**

### Probabilistic assessment of vegetation vulnerability to drought stress in Central Asia

Yuan Y. ; Bao A. ; Jiang P. [et al.]  
2022, Journal of Environmental Management, **Article**

I alle 3 søgeinterfaces finder du de samme filtertyper - **General** og **Publication Filters**.

### GENERAL FILTERS:

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

### PUBLICATION FILTERS:

- + Publication Types
- + Corresponding Authors
- + Number of Contributors
- + Source Titles
- + Publishers
- + Languages
- + Open Access

SDG=(13) OR TAK=("climate action" OR klima\* OR "climate adaptation" OR "climate change" OR "climate capitalism" OR ipcc OR "climate effect" OR "climate 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 "climate monitoring" OR "climate policy" OR "climate policies" OR "climate risk" OR "climate risks" OR "climate services" OR "climate service" OR "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

### Search codes:

ALL All Fields  
TIT Titles  
ABS Abstracts  
YEAR Years  
KEY Keywords

Search Mode: [Simple](#) [Basic](#) [Expert](#)

Save Query

Clear Query

Search

Sort by Year ↓


### GENERAL FILTERS:

- + Years
  - + Contributors
  - + Danish Affiliations ⓘ
  - + Global Collaboration
  - + DK Main Research Areas
  - + UN SDG Classification
  - + OECD Classification
  - + AU/NZ FOR Classification
  - + Matching Records in ⓘ
- ### PUBLICATION FILTERS:
- + Publication Types
  - + Corresponding Authors
  - + Number of Contributors
  - + Source Titles
  - + Publishers
  - + Languages
  - + Open Access


**General Filters** findes på tværs af data-/indholdstyper.

**Publication Filters** er specifikke for data-/indholdstypen **Publikationer**.

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**

**Investigation goals: The Copenhagen experience**

 **Tracking the future of coastal marine ecosystems in the rapidly changing Arctic: The potential of palaeoenvironmental records**  
Heikkila M. ; Ribeiro S. ; Weckstrom K. ; Pienkowski A.J.  
2022, Anthropocene, **Review**

**Probabilistic assessment of vegetation vulnerability to drought stress in Central Asia**  
Yuan Y. ; Bao A. ; Jiang P. [et al.]  
2022, Journal of Environmental Management, **Article**

# Hvordan vil du kunne bruge forskningsportalen i dit arbejde?

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**Er der funktioner, muligheder eller andre ting i de  
nuværende databaser du mangler?**

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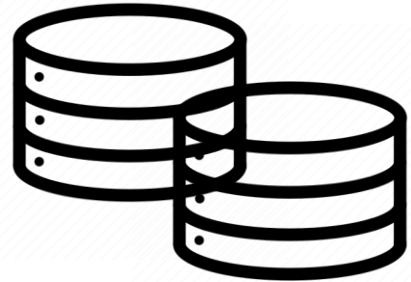
## Næste skridt 1/2

### Flere søgetjenester

#### Patenter



#### Datasæt



### Flere databaser

#### Fonde & bevillinger



### Analysemoduler

#### Samarbejde, SDG, osv.

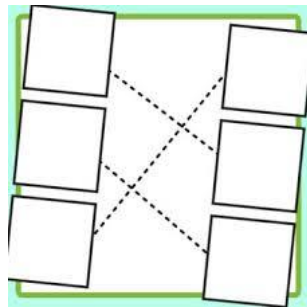


Sustainable Development Goals

## Næste skridt 2/2

### Infrastruktur

#### Forbedret matching



#### Forbedret de- duplicering



### Åbne kilder

#### Eksperimenter med åbne kilder såsom **OpenAlex**





# Hvad mener du, at vi bør prioritere i den fortsatte udvikling af Forskningsportalen?

Top

New

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Kontakt os på:

[nora.feedback@dtu.dk](mailto:nora.feedback@dtu.dk)

[nora.info@dtu.dk](mailto:nora.info@dtu.dk)

Find webinaret 'Intro til NORA & Danmarks Forskningsportal' på Forskningsportalens hjemmeside:

[www.forskningsportal.dk/da/om-forskningsportalen/arrangementer/](http://www.forskningsportal.dk/da/om-forskningsportalen/arrangementer/)