



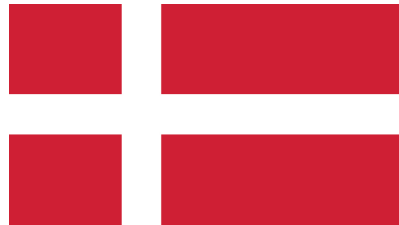
Rankings for Scientist

University, Subject,
Country, Region, World

Denmark

Top 20000 Scientists

AD Scientific Index 2024



Denmark Top 20000 Scientists "AD Scientific Index 2024" World Scientist and University Rankings 2024

(Total 2.411.701 scientist, 219 country, 24.318 university)

What is the AD Scientific Index (Alper-Doger Scientific Index)? Developed by Prof. Dr. Murat Alper and Associate Prof. Dr. Cihan Döger in 2021, the AD Scientific Index is an independent, international ranking system that evaluates the academic impact of scientists and institutions. The AD Scientific Index analyzes 24.318 institutions and 2.411.701 scientists across 219 countries in 12 major academic fields and 197 disciplines. Based on data obtained from Google Scholar and subjected to multiple levels of data filtering, this study provides a comprehensive assessment of scientists' productivity coefficients, taking into account total and last six years' h-index, i10-index scores, and citation counts. Through its academic rankings, analyses, and comparative results, the AD Scientific Index offers extensive data that facilitates the monitoring, evaluation, and development of policies for enhancing the scientific contributions of both individual academics and institutions.

Why is the AD Scientific Index (Alper-Doger Scientific Index) Needed? The AD Scientific Index, World Scientist and University Rankings, is unique in that it is the first and only system to provide a dual analysis of both the total and six-year productivity coefficients of scientists, based on h-index, i10-index, and citation data. This dual focus is crucial for accurately assessing both historical impact and recent academic performance. Moreover, the index evaluates scientists across various academic fields, institutions, and countries, offering both ranking and in-depth analysis, which is essential for tracking academic progress and identifying trends within the global scientific community.

What are the h-index and i10-index? The h-index is a widely recognized metric that evaluates both the productivity and citation impact of a researcher's published work. It is determined by the number of publications (h) that have received at least h citations each. For example, an h-index of 15 signifies that a researcher has authored 15 papers, each cited at least 15 times. A higher h-index reflects a sustained impact in the academic field. The i10-index, calculated by Google Scholar, counts the number of publications with at least 10 citations. This metric, while simpler, offers a valuable perspective on a researcher's consistent academic influence over time.

How is the "AD Scientific Index" "World Scientist and University Rankings" Different from Other Rankings? The AD Scientific Index distinguishes itself by offering a comprehensive analysis that includes both the total and last six years of h-index, i10-index, and citation data. This approach allows for a nuanced understanding of academic productivity and impact. Furthermore, the index ranks institutions by comparing them to all other institutions and then within specific categories, such as private and public universities. This layered ranking system provides a clearer picture of institutional performance in various contexts. Additionally, the index serves as a tool for identifying and addressing academic misconduct, including issues like plagiarism and unethical authorship practices.

The presence of valuable and productive scientists is fundamental to key parameters in

traditional academic rankings, such as universities' international reputation, research quality, teaching capacity, and industrial collaborations. These parameters are shaped largely by the academic achievements of these scientists. AD Scientific Index's in-depth focus on these scientists at an individual level reveals the underlying factors driving universities' overall performance in general rankings. Since many elements highlighted in other rankings are directly linked to the number of "valuable and productive scientists," AD Scientific Index underscores the significant influence of individual scientific contributions on a university's overall success. Unlike other rankings that rely on datasets accessible to only a limited number of institutions, the data on valuable and productive scientists are widely accessible, offering equal opportunities to all institutions and countries. By leveraging this accessibility, AD Scientific Index provides a more inclusive and comprehensive analysis, allowing institutions worldwide to be recognized for their strengths. This democratizes the ranking process and emphasizes the universal importance of individual scientists in shaping the success and reputation of universities, creating a level playing field for all institutions.

Unique Features of the "AD Scientific Index" "World Scientist and University Rankings"

1. **Academic and Economic Independence:** The AD Scientific Index takes pride in its complete academic and economic independence, ensuring that our evaluations are free from external influences. This independence allows us to provide fair and unbiased assessments of academic performance, offering equal opportunities regardless of country, language, subject matter, or type of scientific publication. Our commitment to impartiality guarantees that scholars and institutions are judged solely on the merit of their academic contributions.
2. **Transparent and Rigorous Methodology:** At AD Scientific Index, we use open-source and verifiable data to ensure a transparent and rigorous methodology. Our data handling processes, the algorithms we employ, and the weighting of these algorithms are clearly defined, accessible, and open to scrutiny. By openly sharing how each criterion is weighted and calculated, we enable our users to fully understand the ranking process, actively participate in identifying and correcting any errors or ethical issues, and build greater trust in our system. This approach ensures that all evaluations are conducted fairly, in line with the principles of impartiality and equal opportunity.
3. **Comprehensive Evaluation:** The index uniquely shows the status of universities, institutions, hospitals, and companies, both in total and over the last six years, according to h-index, i10-index, and citation counts. This dual focus is not available in other ranking systems.
4. **Institutional Progress Analysis:** It tracks and analyzes the progress of institutions over the last six years, providing insights into how universities evolve over time.
5. **Public vs. Private Comparison:** The index compares public universities with each other, as well as private universities, companies, hospitals, and institutes, both in total and over the last six years, based on h-index, i10-index, and citation metrics.
6. **Scientific Ranking Distribution:** It analyzes the scientific ranking of academic staff within institutions according to percentiles, offering a detailed breakdown of where institutions stand globally.
7. **Individual Status Tracking:** The index provides a detailed view of individuals' standings according to their h-index, i10-index, and citation counts, both in total and over the last six years.
8. **Global and Regional Rankings:** It ranks 2.411.701 individuals by 24.318 institutions, 219 country, 10 regions, and field globally, providing a comprehensive overview of their

academic standing. The importance of ranking individuals and institutions according to specific branches and sub-disciplines cannot be overstated. This detailed analysis ensures that both niche specializations and broad fields of study are accurately represented, allowing for a more precise understanding of where individuals and institutions excel.

9. **Top List Reports:** The index generates top list reports for institutions by country, region, and globally, allowing for easy identification of leading institutions.
10. **Constantly Updated Rankings:** Unlike other ranking systems that may update annually, the AD Scientific Index renews its rankings continuously, ensuring that the data remains current and relevant.
11. **Valuing Feedback and Contributions:** We highly value feedback and contributions from the academic community. By actively seeking and incorporating this input, the AD Scientific Index continuously refines its methodology, ensuring that rankings are accurate and up-to-date. This collaborative approach helps maintain the index's integrity and relevance, fostering a transparent and dynamic ranking system.
12. **Increased Visibility and Early Detection of Ethical Violations:** Excessive publishing, gift authorship, honorary authorship, citation cartels, fake paper factories, and other fraudulent practices pose serious ethical risks in the scientific world. These practices can undermine research quality and reliability, leading to a significant loss of trust in scientific literature. However, one of the key advantages of the database we use is its ability to make these ethical violations—previously thought to go unnoticed—highly visible and detectable at both individual and institutional levels from an early stage.
13. **"Art and Humanities Rankings" and "Social Sciences and Humanities Rankings": Ensuring Fair Comparisons:** Fields such as Art, Humanities, and Social Sciences are often overshadowed by the emphasis on the natural sciences in traditional rankings. To address this imbalance, we have developed separate **Art and Humanities Rankings** and **Social Sciences and Humanities Rankings**. By utilizing Google Scholar, which includes a broader range of academic outputs such as books and theses, we ensure fair and comprehensive representation of these fields. These rankings allow for distinct evaluations that consider the unique contributions of art, humanities, and social sciences, leveling the playing field against the natural sciences. This approach enables institutions to be fairly compared at national, continental, and global levels.

Data Source Approach

Ranking organizations rely on leading databases like Scopus (Elsevier), Web of Science (Clarivate Analytics), Google Scholar, and Nature Index for publication and citation analysis. Each of these databases offers unique strengths in evaluating academic performance, but they also come with certain limitations. Our Approach: We value ranking both institutions and individuals, and we adopt a methodology that is global, practical, and more inclusive. While maximizing the strengths of our chosen data source, we are mindful of its inherent limitations. To address these, we implement strategic approaches and continuously audit the data to enhance accuracy. By recognizing the limitations of our data source, we apply effective monitoring tools to mitigate these issues. These tools help us identify and correct errors, ensuring ongoing improvements in data quality. During this process, more attention has been given to nearly one million individual profiles, comprehensive data cleansing has been carried out, and many profiles have been deleted. Our focus is not only on the correct usage of existing data but also on the continual enhancement of its quality.

In summary, our methodology is built on a global and inclusive perspective, optimizing the

strengths of our selected data source while addressing potential errors and limitations through robust auditing mechanisms. This approach ensures that our rankings are increasingly accurate, reliable, and meaningful at both individual and institutional levels.

How Often is the Ranking Updated?

The AD Scientific Index is updated regularly to ensure the rankings reflect the most recent academic achievements. New entries, deletions, corrections, and changes typically become visible within one to three days. The h-index, i10-index, and citation numbers in profiles are updated every 60 to 90 days. Data for the rankings is primarily collected from Google Scholar, with a strong emphasis on standardizing names, institutions, and other relevant data. Due to the vast amount of information and varying formats from different sources, data cleansing and updates are ongoing and meticulous processes. Contributions from users to enhance data accuracy are always welcomed, helping to maintain the reliability and relevance of the index.

How Can I Be Included in the List? The AD Scientific Index is continuously expanding, currently including 2.411.701 scientists from 24.318 institutions across 219 countries. While the list regularly grows, new additions are limited to individual and institutional registrations to ensure data integrity and reliable results. To be included in the AD Scientific Index, please note that we do not accept requests via email or other communication channels. The only way to be considered for inclusion is by registering through the Register link provided on our website. This ensures that your information is accurately recorded and kept up to date in our system.

Who Can Be Included in the List and Reasons for Exclusion AD Scientific Index has included 2.411.701 scientists from 219 countries, 24.318 institutions, and 197 branches based on their publicly available Google Scholar profiles. *If you cannot find a particular name on the list, it does not diminish the scientific value of that individual; it simply means they do not appear on the list for various reasons.* However, there are several reasons why a scientist might not be included in the list:

1. **Technical and Resource Limitations:** While we aim to be as comprehensive as possible, it is technically and logistically impossible to include every researcher in the world. The large number of researchers at the individual level, along with factors such as deaths, retirements, frequent institutional changes, exclusions due to ethical violations, as well as mergers, name changes, closures, and the establishment of new institutions, creates a significant workload to keep the data up to date, making it challenging to ensure comprehensive coverage. To maintain data accuracy and currency, the expansion will be limited to registrations made through the Register link.
2. **Absence of a Google Scholar Profile:** Researchers who do not maintain a Google Scholar profile, or whose profile is not public, cannot be included in the index.
3. The scientist's **preference not to appear** on the list or their request to be removed from the list.
4. **Incomplete or Inaccurate Profile Information:** Profiles that lack sufficient information or contain irrelevant data may be excluded from the index. This ensures that the rankings are based on comprehensive and reliable information.
5. **Changes in Profile Visibility:** If a researcher's Google Scholar profile shifts between public and private settings or if there are inconsistencies in the data, the profile may be excluded during updates.
6. **Ethical Concerns:** Profiles found to contain unethical elements, such as misleading publication records or false membership information, and profiles with retracted articles will

be removed from the index. Institutions are encouraged to monitor and verify the profiles of their staff to maintain academic integrity.

7. **Profile Deletion Due to Inaccessibility:** Profiles that become inaccessible during periodic updates or due to technical issues may also be removed from the list. Researchers are advised to regularly check and update their profiles to ensure continued inclusion.

Ensuring Ethical Integrity and Accuracy in Profile Information: The accuracy of profile information is an ethical responsibility of each individual scientist. To prevent the dissemination of misleading or inaccurate information, institutions, countries, and professional societies are encouraged to periodically review the profiles of their affiliated scientists. We place significant importance on addressing reports of incorrect, misleading, or ethically questionable profile information. Maintaining the integrity and reliability of the data within the AD Scientific Index is our top priority, and we reserve the right to remove profiles without notice, including those with paid registrations, if they are found to violate ethical standards, without issuing a refund.

Is it Necessary to Register to See Your Ranking? Registration is not required to find out your ranking in the AD Scientific Index. Scientists with similar h-index, i10-index, and citation counts will be ranked accordingly. However, registration is necessary to be included in the ranking with all its detailed elements.

Ranking Criteria

The AD Scientific Index employs a comprehensive and multi-dimensional approach to ranking scientists and institutions based on key indicators of academic impact:

- **Total h-index scores:** Reflects the cumulative academic influence of a researcher across their entire career.
- **Last 6 years' h-index scores:** Emphasizes recent academic productivity and impact.
- **Total i10 index scores:** Indicates the number of publications with at least 10 citations, showcasing the breadth of high-impact work.
- **Last 6 years' i10 index scores:** Focuses on recent high-impact publications, highlighting the researcher's productivity in recent years.
- **Total number of citations:** Measures the cumulative impact of a researcher's publications.
- **Number of citations in the last 6 years:** Highlights the recent citation impact of a researcher's work.

H-Index Rankings Criteria

H-index rankings assess the overall academic influence and impact of scientists within their respective fields. Researchers are ranked by their university, country, region, and globally based on their h-index, which captures both the quantity and quality of their scholarly output.

- *Primary Ranking:* The total h-index is the primary criterion.
- *Additional Factors, in order:* The last 6 years' h-index score, total i10 index score, and total number of citations are used sequentially.

i10 Index Productivity Rankings Criteria

i10 Index Productivity Rankings focus on identifying scientists who are particularly effective in

producing high-value, highly-cited research.

- *Primary Ranking:* The total i10 index score is the primary criterion.
- *Additional Factors, in order:* The last 6 years' i10 index score, total h-index score, and total number of citations are considered sequentially.

Citation Rankings Criteria

Citation Rankings (Highly Cited Researchers) emphasize the recognition and influence of a scientist's work based on the total number of citations received.

- *Primary Ranking:* The total number of citations is the primary criterion.
- *Additional Factors, in order:* The number of citations in the last 6 years, total i10 index score, and last 6 years' i10 index score are used to further refine the rankings.

These criteria are applied to evaluations focused on the last 6 years. Institutions are also ranked according to these same criteria at the national, regional, and global levels, ensuring a thorough and accurate assessment of academic performance across different organizational contexts.

By applying these criteria across both long-term and recent time frames, the AD Scientific Index provides a comprehensive and balanced evaluation of a scientist's and institution's impact, offering a clear picture of their contributions to the academic community.

Studies Influencing Ranking Due to High Citation Numbers For studies with an unusually high number of citations, such as those from CERN, ATLAS, ALICE, CMS, or those involving statistical data, guidelines, and updates, we have implemented a procedure to ensure fairness in the rankings. Authors of such papers are marked with an asterisk "i" at the end of their names to indicate this distinction. This helps maintain the integrity of the rankings by recognizing these studies appropriately without allowing them to disproportionately influence the overall results. Additionally, there is an option to view a list that excludes these types of studies to further ensure balanced rankings.

Why Are Last 6 Years' Ratios Important? The h-index, i10 index, and the ratio of citations in the last six years to the total number of citations are crucial metrics that reflect both the individual performance of scientists and the impact of institutional policies on the broader academic landscape. These ratios provide a clear indication of recent productivity and influence.

Subject Rankings: Which Subjects are Ranked in the AD Scientific Index?

The AD Scientific Index offers an unparalleled depth of analysis by categorizing academic achievements into 197 sub-disciplines across various major fields of study. This level of detailed differentiation among sub-disciplines provides an analytical depth not commonly found in other academic ranking systems. The sub-disciplines have been defined based on the branches and departments within universities rather than research fields or areas of interest. This approach allows for a clearer categorization of academic activities and contributions, aligning more closely with the organizational structure and educational programs of universities. As a result, the unique characteristics and academic impact of each branch and department within the university can be more accurately and thoroughly analyzed by the AD Scientific Index.

Agriculture & Forestry: Agricultural Biotechnology, Agricultural Economics, Agricultural

Engineering, Agricultural Mechanization, Agriculture, Animal Science, Crop Sciences, Entomology & Pesticides, Fisheries, Forestry, Horticulture, Plant Science, Poultry Production, Soil and Water Engineering and Conservation, Soil Sciences and Plant Nutrition.

Architecture & Design : Architecture, Design, Urban Planning, Interior Architecture.

Business & Management: Business Administration, Communications and Media Studies, Decision Science and Operations Management, Entrepreneurship, Human Resource Management, Marketing, Public Administration, Strategic Management.

Economics & Econometrics: Accounting & Finance, Banking and Insurance, Economics, Environmental Economics, Financial Economics, International Trade.

Education: Early Childhood Education, Education (Other, All), Educational Administration, Educational Psychology, Educational Technology, Foreign Language Education, Guidance and Counseling, Mathematics and Science Education, Physical Education and Sport Science, Sociology of Education, Special Education.

Engineering & Technology: Aerospace Engineering, Automotive Engineering, Bioengineering, Biomaterials and Tissue Engineering, Biomedical Engineering, Chemical Engineering, Civil Engineering, Computer Science, Earth Sciences, Electrical & Electronic Engineering, Electrical & Information Engineering, Energy Engineering, Environmental Science & Engineering, Food Science and Engineering, Geomatics Engineering, Industrial & Manufacturing Engineering, Marine Sciences and Engineering, Mechanical Engineering, Mechatronics Engineering, Metallurgical & Materials Engineering, Meteorology & Atmospheric Sciences, Mining Engineering, Nanoscience and Nanotechnology, Nuclear Engineering, Petroleum Engineering, Textile Engineering.

History, Philosophy, Theology: History, Philosophy, Theology.

Law / Legal Studies: Business-Corporate Law, Civil Law, Constitutional Law, Criminal Law, Employment Law, Environmental Law, European Union Law, International Law, Islamic Law, Law and Legal Studies, Public Law, Tax Law.

Medical and Health Sciences: Anatomy, Anesthesiology and Reanimation, Audiology and Speech Pathology, Bacteriology, Biochemistry, Biophysics, Biostatistics, Cardiology, Cardiovascular Surgery, Chest Diseases, Child and Adolescent Psychiatry, Clinical Pathology, Dentistry, Dermatology and Venereology, Emergency Medicine, Endocrinology and Metabolism, Epidemiology and Public Health, Family Medicine, Forensic Medicine, Gastroenterology, General Surgery, Geriatrics, Health Administration, Health Sciences, Hematology, Histology and Embryology, Immunology, Infectious Diseases, Intensive Care, Internal Medicine, Medical Biochemistry, Medical Biology, Medical Education, Medical Genetics, Medical Microbiology, Medical Mycology, Medical Oncology, Medical Physics, Medical Physiology, Microbiology, Molecular Biology, Mycology, Neonatology, Nephrology, Neurology, Neuroscience, Neurosurgery, Nuclear Medicine, Nursing and Midwifery, Nutrition and Dietetics, Obstetrics and Gynecology, Occupational Medicine, Ophthalmology, Optometry, Orthopedics and Traumatology, Otorhinolaryngology, Parasitology, Pathology, Pediatric Allergy and Immunology, Pediatric Cardiology, Pediatric Emergency, Pediatric Endocrinology and Metabolism, Pediatric Gastroenterology, Pediatric Hematology, Pediatric Infectious Diseases, Pediatric Intensive Care, Pediatric Nephrology, Pediatric Neurology, Pediatric Pulmonology, Pediatric Rheumatology, Pediatric Surgery, Pediatrics and Child Health, Perinatology, Pharmaceutical Sciences,

Pharmacology, Pharmacology and Toxicology, Pharmacy & Pharmaceutical Sciences, Physical Medicine, Physiology, Physiotherapy, Plastic Surgery, Podiatry, Psychiatry, Radiation Oncology, Radiographer, Radiology, Rheumatology, Thoracic Surgery, Urology, Veterinary Sciences, Virology.

Natural Sciences: Biological Science, Chemical Sciences, Geography, Mathematical Sciences, Molecular Biology & Genetics, Physics.

Social Sciences: Anthropology, Archeology, Arts, Child Development, Demography, Higher Education Studies, Housing, International Relations, Library and Information Science, Linguistics and Literature, Open and Distance Education, Political Science, Psychology, Regional Studies, Social Policy, Social Science, Social Work, Sociology, Tourism & Hospitality, Transportation Science & Technology.

This meticulous categorization within the AD Scientific Index ensures that academic contributions are recognized in their specific contexts, offering a richer and more accurate depiction of scholarly impact.

Ranking Criteria for Universities

AD Scientific Index has developed its institutional ranking methodology based on the belief that the most valuable asset of an academic institution is its "Valuable and Productive Scientist," with all other aspects and processes being by-products of this core value.

We offer rankings that encompass all types of institutions, including universities, private universities, public universities, institutions, hospitals, and companies, as well as specific rankings within these relevant categories. For example, a private university can view its ranking within its country, region, and the world among all institutions, all private universities, and all universities.

Institutional rankings in the AD Scientific Index are determined by analyzing the distribution of scientists within the top 10%, 20%, 30%, 40%, 50%, 60%, 70%, 80%, and 90% of the institution's performance metrics. Institutions that have a greater number of scientists within these percentile bands achieve higher rankings. If two institutions have an equal number of scientists in a particular range, the next percentile range is considered. If the tie persists, the institution with the higher overall number of individual scientists is ranked higher.

The AD Scientific Index offers a unique and comprehensive platform for evaluating 24,500 institutions across multiple dimensions, including Total h-index, Last 6 Years h-index, Total i10 Index, Last 6 Years i10 Index, Total Citations, and Last 6 Years Citations. This in-depth analysis allows institutions to assess their strengths and identify areas for improvement by examining subject-specific and global percentile rankings.

Young University/Institution Rankings

We present the Young University/Institution Rankings, evaluating universities, research institutes, companies, and hospitals established within the last 30 years that produce science and employ scientists. This ranking determines these institutions' place in the global scientific community, demonstrating that 30 years is a sufficient period to assess their development and impact. Our analysis aims to objectively identify the strengths and weaknesses of young institutions, helping them shape their strategies and formulate their policies.

[Social Sciences and Humanities Rankings](#)

The "Social Sciences and Humanities Rankings" is a unique ranking that consists of fields such as **Business & Management, Economics & Econometrics, Education, History, Philosophy, Theology, Law,** and **Social Sciences**. This ranking excludes areas such as **Medicine, Engineering,** and **Natural Sciences**, allowing for a more equitable assessment within the social sciences and humanities. As a result, individuals and institutions in these fields are evaluated based on their achievements without being overshadowed by the stronger disciplines of the natural sciences.

[Art and Humanities Rankings](#)

The "Art and Humanities Rankings" is a specialized ranking that includes fields such as **History, Philosophy, Theology, Linguistics and Literature, Archaeology,** and **Arts**. By focusing solely on these disciplines, this ranking provides a more balanced evaluation of individuals and institutions, ensuring that their achievements in the arts and humanities are recognized without being overshadowed by the dominance of fields like **Medicine, Engineering,** and **Natural Sciences**. This allows for a fairer comparison based on success within these creative and scholarly disciplines.

Pricing Policy

At AD Scientific Index, most of our services, including access to individual and institutional rankings, are offered free of charge. However, for those seeking more advanced features, we also provide premium services.

Free Services:

- You can directly access individual and institutional rankings through the main page links in the site header. Additionally, *the most comprehensive academic data, by far, which you can access without a password and free of charge for both individuals and institutions, is available on the AD Scientific Index.*

Premium Services:

- For a one-time fee covering three years, you can gain access to more comprehensive analyses and have the ability to input and modify your own data on the Scientist and Institution pages.
- Our premium services allow you to register, edit, and manage your rankings and data, giving you full control over your academic profile.
- Differentiated Pricing Based on Income Levels: To promote greater accessibility and equity, AD Scientific Index employs a differentiated pricing model based on the income levels of different countries. We understand that the financial capacity of institutions and individuals varies across different regions, and we are committed to ensuring that our services are available to as broad an audience as possible.

As an independent organization, AD Scientific Index is committed to providing our community with the best and most reliable academic ranking and analysis services.

Click here for [individual](#) and [discounted institutional](#) bulk registration.

Privacy- Data Policy: We respect your personal rights and your requests for the deletion of your data. For more information, please [click](#)

Contact- FAQ Frequently Asked Questions and Answers

Table I. Number of scientists in Denmark top 20.000 according to Country

#	Country	Country Region Rank	Country World Rank	Scientists in Denmark Top 20.000	Total Institutions	Total Scientist
1	Denmark	10	18	13237	73	10478

Table II. All Types Institutions in Denmark top 20.000

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Denmark Top 20.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	University of Copenhagen	1	9	49	Denmark	Public	1479	2469	186	607	888	958
2	Aarhus University	2	21	80	Denmark	Public	1928	2532	147	475	811	1111
3	Technical University of Denmark	3	37	111	Denmark	Public	1829	2493	114	407	742	1020
4	Region Hovedstaden	4	93	269	Denmark	Institution	2007	1044	86	214	346	501
5	Aalborg University	5	143	368	Denmark	Public	1974	1604	39	160	364	534
6	University of Southern Denmark	6	148	377	Denmark	Public	1919	1138	51	155	310	443
7	Copenhagen Business School	7	358	877	Denmark	Public	1917	453	9	53	124	191
8	Statens Serum Institut	8	432	1051	Denmark	Institution	1902	93	19	40	54	67
9	Roskilde University	9	483	1174	Denmark	Public	1972	273	7	34	73	111
10	Geological Survey of Denmark and Greenland	10	701	1672	Denmark	Institution	1995	84	4	20	47	63
11	Novo Nordisk A/S	11	866	2101	Denmark	Company	1923	167	5	14	38	72
12	National Research Centre for the Working Environment	12	957	2366	Denmark	Institution	2012	18	6	12	15	17
13	IT University of Copenhagen	13	1016	2522	Denmark	Public	1999	170	0	10	40	67
14	Danish Cancer Society	14	1057	2648	Denmark	Institution	1928	57	4	10	16	27
15	Novozymes	15	1448	3766	Denmark	Company	2000	37	0	5	9	18
16	Danish Research Centre for Magnetic Resonance	16	1551	4049	Denmark	Institution	2000	34	1	4	12	16
17	Genmab	17	1560	4076	Denmark	Company	1999	25	0	4	11	13

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Denmark Top 20.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
18	Lundbeck	18	1711	4500	Denmark	Company	1915	32	0	3	11	19
19	Nordic Bioscience A/S	19	1824	4877	Denmark	Company	1989	6	3	3	5	6
20	Metropolitan University College	20	1906	5135	Denmark	Public	2008	112	0	2	10	53
21	Danish Center for Social Science Research	21	1964	5313	Denmark	Institution	2018	46	0	2	7	15
22	Clinical-Microbiomics A/S	22	2108	5820	Denmark	Company	2015	9	1	2	3	7
23	BioInnovation Institute	23	2127	5879	Denmark	Institution	2015	7	1	2	3	6
24	Bioneer A/S	24	2320	6564	Denmark	Company	2003	8	1	1	5	7
25	Statens institut for folkesundhed	25	2449	7032	Denmark	Institution	1950	7	1	1	3	3
26	STipe Therapeutics ApS	26	2568	7592	Denmark	Company	2018	3	0	1	2	3
27	Ramboll	27	2584	7656	Denmark	Company	1945	2	0	1	2	2
28	Ascendis Pharma	28	2629	7837	Denmark	Company	2006	7	0	1	1	5
29	European Chemicals Agency	29	2649	7954	Denmark	Institution	2007	6	0	1	1	2
30	Professionshøjskolen Absalon	30	2676	8112	Denmark	Private	2007	17	0	1	1	2
31	IO Biotech ApS	31	2689	8228	Denmark	Company	2014	3	0	1	1	1
32	Vestas	32	2701	8284	Denmark	Company	1945	2	0	1	1	1
33	Royal Academy of Music Aarhus Aalborg	33	2717	8407	Denmark	Public	1927	5	1	1	1	1
34	Copenhagen Trial Unit	34	2727	8482	Denmark	Institution	1995	1	1	1	1	1
35	Mercantec (Viborg Business College)	35	2749	8544	Denmark	Public	1957	1	0	1	1	1
36	European Environment Agency	36	2797	8736	Denmark	Institution	1993	15	0	0	6	8

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Denmark Top 20.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
37	Denmark Metrology Institute	37	2826	8817	Denmark	Institution	1985	15	0	0	5	7
38	LEO Pharma A/S	38	2926	9178	Denmark	Company	1908	11	0	0	3	7
39	Design School Kolding	39	3112	9911	Denmark	Public	1967	13	0	0	2	4
40	Biosyntia ApS	40	3154	10090	Denmark	Company	1983	3	0	0	2	2
41	Niels Brock Copenhagen Business College	41	3171	10158	Denmark	Public	1881	3	0	0	2	2
42	NIL Technology	42	3278	10592	Denmark	Company	2006	8	0	0	1	5
43	University College Nordjylland	43	3395	11141	Denmark	Public	2008	31	0	0	1	2
44	Coloplast	44	3457	11441	Denmark	Company	1957	3	0	0	1	3
45	Danmarks Medie- og Journalisthøjskole	45	3474	11514	Denmark	Private	2008	11	0	0	1	1
46	Foss A/S	46	3477	11534	Denmark	Company	1956	7	0	0	1	2
47	Danfoss	47	3520	11795	Denmark	Company	1933	3	0	0	1	2
48	Haldor Topsoe	48	3533	11857	Denmark	Company	1940	3	0	0	1	1
49	VELUX	49	3547	11904	Denmark	Company	1980	2	0	0	1	1
50	Expres2ion Biotechnologies Aps	50	3565	11938	Denmark	Company	2010	2	0	0	1	1
51	University College Lillebælt	51	3578	11991	Denmark	Public	2009	17	0	0	1	1
52	VIA University College	52	3725	12761	Denmark	Public	2008	46	0	0	0	2
53	Royal Danish Academy of Fine Arts	53	3726	12764	Denmark	Public	1754	26	0	0	0	3
54	Grundfos Holding A/S	54	3787	13035	Denmark	Company	1945	10	0	0	0	5
55	Danske Bank	55	4194	15396	Denmark	Company	1871	2	0	0	0	1
56	Widex	56	4207	15420	Denmark	Company	1956	2	0	0	0	2
57	Hempel Group	57	4221	15453	Denmark	Company	1915	2	0	0	0	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Denmark Top 20.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
58	Hofor	58	4228	15468	Denmark	Company	1857	2	0	0	0	0
59	Business Academy Aarhus	59	4398	16839	Denmark	Private	2009	6	0	0	0	1
60	Maersk	60	4446	17103	Denmark	Company	1904	2	0	0	0	1
61	Aquaporin A/S	61	4465	17173	Denmark	Company	2017	2	0	0	0	0
62	LM Wind Power	62	4466	17180	Denmark	Company	1940	2	0	0	0	0
63	Maersk Oil	63	4485	17363	Denmark	Company	1962	5	0	0	0	0
64	FLSmidth	64	4490	17395	Denmark	Company	1882	4	0	0	0	1
65	Alectia	65	4579	17952	Denmark	Company	1912	1	0	0	0	1
66	Pharmacosmos	66	4662	18223	Denmark	Company	1965	1	0	0	0	0
67	Netcompany	67	4794	19554	Denmark	Company	2000	2	0	0	0	0
68	Aarhus School of Architecture	68	4837	20103	Denmark	Public	1965	5	0	0	0	0
69	Welltec	69	4953	21068	Denmark	Company	1994	1	0	0	0	0
70	Saxo Bank	70	4982	21190	Denmark	Company	1992	1	0	0	0	0
71	EnviDan	71	4989	21221	Denmark	Company	1995	1	0	0	0	0
72	Jyske Bank	72	5108	22857	Denmark	Company	1967	1	0	0	0	0
73	Nykredit	73	5145	23416	Denmark	Company	1985	1	0	0	0	0

Table III. All Universities in Denmark top 20.000

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Denmark Top 20.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	University of Copenhagen	1	9	49	Denmark	Public	1479	2469	186	607	888	958
2	Aarhus University	2	20	76	Denmark	Public	1928	2532	147	475	811	1111
3	Technical University of Denmark	3	35	104	Denmark	Public	1829	2493	114	407	742	1020
4	Aalborg University	4	130	334	Denmark	Public	1974	1604	39	160	364	534
5	University of Southern Denmark	5	135	342	Denmark	Public	1919	1138	51	155	310	443
6	Copenhagen Business School	6	310	754	Denmark	Public	1917	453	9	53	124	191
7	Roskilde University	7	386	953	Denmark	Public	1972	273	7	34	73	111
8	IT University of Copenhagen	8	651	1782	Denmark	Public	1999	170	0	10	40	67
9	Metropolitan University College	9	1074	3409	Denmark	Public	2008	112	0	2	10	53
10	Professionshøjskolen Absalon	10	1490	5499	Denmark	Private	2007	17	0	1	1	2
11	Royal Academy of Music Aarhus Aalborg	11	1509	5718	Denmark	Public	1927	5	1	1	1	1
12	Mercantec (Viborg Business College)	12	1517	5786	Denmark	Public	1957	1	0	1	1	1
13	Design School Kolding	13	1747	6840	Denmark	Public	1967	13	0	0	2	4
14	Niels Brock Copenhagen Business College	14	1770	6993	Denmark	Public	1881	3	0	0	2	2
15	University College Nordjylland	15	1923	7803	Denmark	Public	2008	31	0	0	1	2

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Denmark Top 20.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
16	Danmarks Medie- og Journalisthøjskole	16	1962	8081	Denmark	Private	2008	11	0	0	1	1
17	University College Lillebælt	17	2012	8443	Denmark	Public	2009	17	0	0	1	1
18	VIA University College	18	2085	9014	Denmark	Public	2008	46	0	0	0	2
19	Royal Danish Academy of Fine Arts	19	2086	9017	Denmark	Public	1754	26	0	0	0	3
20	Business Academy Aarhus	20	2527	12473	Denmark	Private	2009	6	0	0	0	1
21	Aarhus School of Architecture	21	2739	15084	Denmark	Public	1965	5	0	0	0	0

Table IV. Public Universities in Denmark top 20.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Denmark Top 20.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	University of Copenhagen	1	9	39	Denmark	1479	2469	186	607	888	958
2	Aarhus University	2	20	61	Denmark	1928	2532	147	475	811	1111
3	Technical University of Denmark	3	35	88	Denmark	1829	2493	114	407	742	1020
4	Aalborg University	4	123	291	Denmark	1974	1604	39	160	364	534
5	University of Southern Denmark	5	127	298	Denmark	1919	1138	51	155	310	443
6	Copenhagen Business School	6	300	669	Denmark	1917	453	9	53	124	191
7	Roskilde University	7	371	834	Denmark	1972	273	7	34	73	111
8	IT University of Copenhagen	8	602	1507	Denmark	1999	170	0	10	40	67
9	Metropolitan University College	9	940	2651	Denmark	2008	112	0	2	10	53
10	Royal Academy of Music Aarhus Aalborg	10	1260	3941	Denmark	1927	5	1	1	1	1
11	Mercantec (Viborg Business College)	11	1267	3971	Denmark	1957	1	0	1	1	1
12	Design School Kolding	12	1443	4592	Denmark	1967	13	0	0	2	4
13	Niels Brock Copenhagen Business College	13	1459	4670	Denmark	1881	3	0	0	2	2
14	University College Nordjylland	14	1570	5129	Denmark	2008	31	0	0	1	2
15	University College Lillebælt	15	1627	5427	Denmark	2009	17	0	0	1	1
16	VIA University College	16	1676	5711	Denmark	2008	46	0	0	0	2
17	Royal Danish Academy of Fine Arts	17	1677	5713	Denmark	1754	26	0	0	0	3

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Denmark Top 20.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
18	Aarhus School of Architecture	18	2074	8534	Denmark	1965	5	0	0	0	0

Table V. Private Universities in Denmark top 20.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Denmark Top 20.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Professionshøjskolen Absalon	1	242	1650	Denmark	2007	17	0	1	1	2
2	Danmarks Medie- og Journalisthøjskole	2	367	2822	Denmark	2008	11	0	0	1	1
3	Business Academy Aarhus	3	576	5091	Denmark	2009	6	0	0	0	1

Table VI. Young Universities in Denmark Top 20.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Denmark Top 20.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	IT University of Copenhagen	8	651	1782	Denmark	1999	170	0	10	40	67
2	Metropolitan University College	9	1074	3409	Denmark	2008	112	0	2	10	53
3	Professionshøjskolen Absalon	10	1490	5499	Denmark	2007	17	0	1	1	2
4	University College Nordjylland	15	1923	7803	Denmark	2008	31	0	0	1	2
5	Danmarks Medie- og Journalisthøjskole	16	1962	8081	Denmark	2008	11	0	0	1	1
6	University College Lillebælt	17	2012	8443	Denmark	2009	17	0	0	1	1
7	VIA University College	18	2085	9014	Denmark	2008	46	0	0	0	2
8	Business Academy Aarhus	20	2527	12473	Denmark	2009	6	0	0	0	1

Table VII. Institutions in Denmark top 20.000

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Denmark Top 20.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Region Hovedstaden	1	8	20	Denmark	2007	1044	86	214	346	501
2	Statens Serum Institut	2	74	141	Denmark	1902	93	19	40	54	67
3	Geological Survey of Denmark and Greenland	3	175	328	Denmark	1995	84	4	20	47	63
4	National Research Centre for the Working Environment	4	303	559	Denmark	2012	18	6	12	15	17
5	Danish Cancer Society	5	356	657	Denmark	1928	57	4	10	16	27
6	Danish Research Centre for Magnetic Resonance	6	579	1078	Denmark	2000	34	1	4	12	16
7	Danish Center for Social Science Research	7	737	1410	Denmark	2018	46	0	2	7	15
8	BioInnovation Institute	8	793	1525	Denmark	2015	7	1	2	3	6
9	Statens institut for folkesundhed	9	896	1756	Denmark	1950	7	1	1	3	3
10	European Chemicals Agency	10	963	1915	Denmark	2007	6	0	1	1	2
11	Copenhagen Trial Unit	11	981	1975	Denmark	1995	1	1	1	1	1
12	European Environment Agency	12	999	2014	Denmark	1993	15	0	0	6	8
13	Denmark Metrology Institute	13	1003	2027	Denmark	1985	15	0	0	5	7

Table VIII. Companies in Denmark top 20.000

#	Company	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Denmark Top 20.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Novo Nordisk A/S	1	13	60	Denmark	1923	167	5	14	38	72
2	Novozymes	2	35	143	Denmark	2000	37	0	5	9	18
3	Genmab	3	44	165	Denmark	1999	25	0	4	11	13
4	Lundbeck	4	57	193	Denmark	1915	32	0	3	11	19
5	Nordic Bioscience A/S	5	71	223	Denmark	1989	6	3	3	5	6
6	Clinical-Microbiomics A/S	6	98	300	Denmark	2015	9	1	2	3	7
7	Bioneer A/S	7	116	366	Denmark	2003	8	1	1	5	7
8	STipe Therapeutics ApS	8	150	473	Denmark	2018	3	0	1	2	3
9	Ramboll	9	153	485	Denmark	1945	2	0	1	2	2
10	Ascendis Pharma	10	161	507	Denmark	2006	7	0	1	1	5
11	IO Biotech ApS	11	170	542	Denmark	2014	3	0	1	1	1
12	Vestas	12	175	560	Denmark	1945	2	0	1	1	1
13	LEO Pharma A/S	13	215	669	Denmark	1908	11	0	0	3	7
14	Biosyntia ApS	14	250	770	Denmark	1983	3	0	0	2	2
15	NIL Technology	15	264	806	Denmark	2006	8	0	0	1	5
16	Coloplast	16	293	875	Denmark	1957	3	0	0	1	3
17	Foss A/S	17	297	887	Denmark	1956	7	0	0	1	2
18	Danfoss	18	302	908	Denmark	1933	3	0	0	1	2
19	Haldor Topsoe	19	306	915	Denmark	1940	3	0	0	1	1
20	VELUX	20	309	919	Denmark	1980	2	0	0	1	1
21	Expres2ion Biotechnologies Aps	21	313	929	Denmark	2010	2	0	0	1	1
22	Grundfos Holding A/S	22	357	1047	Denmark	1945	10	0	0	0	5
23	Danske Bank	23	417	1212	Denmark	1871	2	0	0	0	1
24	Widex	24	419	1218	Denmark	1956	2	0	0	0	2

#	Company	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Denmark Top 20.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
25	Hempel Group	25	424	1229	Denmark	1915	2	0	0	0	1
26	Hofor	26	427	1234	Denmark	1857	2	0	0	0	0
27	Maersk	27	457	1313	Denmark	1904	2	0	0	0	1
28	Aquaporin A/S	28	462	1332	Denmark	2017	2	0	0	0	0
29	LM Wind Power	29	463	1334	Denmark	1940	2	0	0	0	0
30	Maersk Oil	30	468	1344	Denmark	1962	5	0	0	0	0
31	FLSmidth	31	470	1348	Denmark	1882	4	0	0	0	1
32	Alectia	32	493	1423	Denmark	1912	1	0	0	0	1
33	Pharmacosmos	33	521	1508	Denmark	1965	1	0	0	0	0
34	Netcompany	34	543	1575	Denmark	2000	2	0	0	0	0
35	Welltec	35	592	1724	Denmark	1994	1	0	0	0	0
36	Saxo Bank	36	605	1762	Denmark	1992	1	0	0	0	0
37	EnviDan	37	607	1768	Denmark	1995	1	0	0	0	0
38	Jyske Bank	38	639	1877	Denmark	1967	1	0	0	0	0
39	Nykredit	39	648	1921	Denmark	1985	1	0	0	0	0

Table IX. Hospitals in Denmark top 20.000

#	Hospital	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Denmark Top 20.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
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