AD Scientific Index

Rankings for Scientist

University, Subject, Country, Region, World

Netherlands

Top 30000 Scientists

AD Scientific Index 2024

September 10 2024

Netherlands Top 30000 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 Döğer 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 Netherlands top 30.000 according to Country

#	Country	Country Region Rank	Country World Rank	Scientists in Netherlands Top 30.000	Total Institutions	Total Scientist
1	Netherlands	4	8	27510	123	22841

Table II. All Types Institutions in Netherlands top 30.000

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Utrecht University	1	7	47	Netherlands	Public	1636	2611	261	621	1001	1258
2	University of Groningen	2	14	60	Netherlands	Public	1614	2061	225	546	871	1109
3	Wageningen University & Research Centre	3	23	85	Netherlands	Public	1918	1942	168	462	762	949
4	Leiden University	4	29	95	Netherlands	Public	1575	2051	185	441	700	951
5	University of Amsterdam	5	34	107	Netherlands	Public	1632	2297	167	418	749	980
6	Delft University of Technology	6	35	109	Netherlands	Public	1842	2926	100	416	790	1145
7	Erasmus University	7	44	132	Netherlands	Private	1970	1108	158	369	584	785
8	VU University of Amsterdam	8	45	135	Netherlands	Private	1880	1644	145	360	577	775
9	Maastricht University	9	72	210	Netherlands	Public	1976	1162	116	256	406	525
10	Eindhoven University of Technology	10	82	241	Netherlands	Public	1956	1802	62	237	430	595
11	University of Twente	11	85	249	Netherlands	Public	1961	1587	69	233	442	597
12	Radboud University	12	86	250	Netherlands	Private	1923	1333	78	233	399	539
13	The Netherlands Organisation for Applied Scientific Research	13	305	737	Netherlands	Institution	1932	652	17	68	159	274
14	Netherlands Cancer Institute	14	339	824	Netherlands	Institution	1913	252	38	59	98	119
15	National Institute for Public Health and the Environment, Netherlands	15	412	1003	Netherlands	Institution	1934	120	15	44	74	83

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
16	Royal Netherlands Academy of Arts and Sciences	16	427	1046	Netherlands	Institution	1808	207	21	40	70	90
17	Philips Research	17	446	1090	Netherlands	Company	1891	342	4	37	103	168
18	Royal Netherlands Institute for Sea Research	18	464	1137	Netherlands	Institution	1960	85	15	36	47	60
19	Tilburg University	19	503	1223	Netherlands	Public	1927	341	8	33	52	82
20	Naturalis Biodiversity Center	20	581	1426	Netherlands	Institution	1820	121	6	26	41	63
21	Open University	21	595	1455	Netherlands	Public	1969	189	3	25	56	78
22	Deltares	22	683	1627	Netherlands	Institution	2008	184	2	21	43	75
23	IHE Delft Institute for Water Education	23	685	1635	Netherlands	Institution	1958	112	5	21	39	50
24	Academic Center for Dentistry Amsterdam	24	715	1709	Netherlands	Public	1992	54	6	20	25	34
25	Royal Netherlands Meteorological Institute (KNMI)	25	738	1769	Netherlands	Institution	1854	50	8	19	25	35
26	National Institute for Subatomic Physics	26	858	2073	Netherlands	Institution	1975	25	11	15	17	19
27	Netherlands Environmental Assessment Agency	27	885	2156	Netherlands	Institution	1996	47	6	14	23	27
28	Sanquin Research	28	888	2162	Netherlands	Institution	1999	53	4	14	22	28
29	Netherlands Institute for Radio Astronomy (ASTRON)	29	892	2173	Netherlands	Institution	1864	31	3	14	18	21
30	SDO Hogeschool	30	929	2270	Netherlands	Private	2004	78	6	13	15	19

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31	SRON Netherlands Institute for Space Research	31	1056	2642	Netherlands	Institution	1983	35	2	10	17	23
32	Netherlands Institute for Health Services Research (NIVEL)	32	1060	2654	Netherlands	Institution	1992	20	4	10	16	17
33	Hubrecht Institute	33	1168	2969	Netherlands	Institution	1916	81	6	8	17	26
34	Princess Maxima Centre for Pediatric Oncology	34	1175	2988	Netherlands	Hospital	2014	62	5	8	16	24
35	St. Antonius Ziekenhuis	35	1267	3224	Netherlands	Hospital	2010	25	6	7	12	15
36	ASML Holding	36	1294	3287	Netherlands	Company	1984	308	0	6	28	69
37	Catharina Hospital	37	1361	3483	Netherlands	Hospital	1843	21	1	6	10	16
38	Hogeschool van Amsterdam HvA	38	1408	3631	Netherlands	Private	1993	112	1	5	15	25
39	Maxima Medical Centre	39	1413	3641	Netherlands	Hospital	2002	23	1	5	15	15
40	Hogeschool van Arnhem en Nijmegen HAN	40	1435	3735	Netherlands	Public	1996	70	0	5	10	17
41	NXP Semiconductors	41	1530	3993	Netherlands	Company	2006	120	0	4	13	33
42	Wetsus, European Centre of Excellence for Sustainable Water Technology	42	1574	4114	Netherlands	Institution	2016	41	3	4	10	16
43	Trimbos Instituut	43	1591	4161	Netherlands	Institution	2001	16	1	4	9	12
44	Biomedical Primate Research Centre (BPRC)	44	1636	4283	Netherlands	Institution	1999	8	1	4	6	7
45	Breda University of Applied Sciences	45	1655	4335	Netherlands	Private	1966	12	0	4	4	4
46	University for Humanistics	46	1736	4577	Netherlands	Public	1989	50	0	3	9	20

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
47	ASM International	47	1756	4638	Netherlands	Company	1913	41	0	3	8	14
48	Hanze University Groningen	48	1768	4684	Netherlands	Private	1986	74	1	3	7	12
49	University College Roosevelt	49	1794	4793	Netherlands	Public	2004	15	2	3	6	8
50	Canisius-Wilhelmina Hospital (CWZ)	50	1802	4807	Netherlands	Hospital	1974	10	0	3	6	6
51	Parnassia Psychiatric Institute	51	1826	4882	Netherlands	Institution	2006	7	1	3	5	5
52	De Haagse Hogeschool	52	1830	4902	Netherlands	Public	1987	50	0	3	4	12
53	Westerdijk Fungal Biodiversity Centre	53	1844	4951	Netherlands	Institution	2000	4	2	3	4	4
54	Dutch Institute for Fundamental Energy Research	54	1857	4993	Netherlands	Institution	1959	9	0	3	3	3
55	DSM Nutritional Products	55	1858	4997	Netherlands	Company	2017	3	2	3	3	3
56	Rotterdam University of Applied Sciences	56	1966	5317	Netherlands	Public	1988	50	0	2	7	17
57	Haaglanden Medical Center	57	2003	5440	Netherlands	Hospital	2009	13	1	2	6	7
58	Van Hall Larenstein	58	2059	5653	Netherlands	Public	2003	24	0	2	4	7
59	Amphia Hospital	59	2064	5672	Netherlands	Hospital	1948	11	0	2	4	9
60	Windesheim University of Professional Education	60	2069	5686	Netherlands	Private	1986	44	0	2	4	6
61	Hogeschool Inholland	61	2083	5731	Netherlands	Public	2002	28	0	2	4	4
62	Avans University of Applied Sciences	62	2086	5741	Netherlands	Private	2004	12	0	2	4	4
63	Zuyd Hogeschool	63	2104	5808	Netherlands	Private	2001	35	0	2	3	5

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
64	Amsterdam Institute for Global Health and Development	64	2145	5923	Netherlands	Institution	1982	3	1	2	3	3
65	Netherlands Institute of Ecology	65	2153	5952	Netherlands	Institution	1998	29	0	2	2	7
66	Byondis BV	66	2184	6090	Netherlands	Company	2007	2	1	2	2	2
67	Hogeschool Utrecht (Hogeschool Domstad)	67	2237	6238	Netherlands	Public	1993	87	0	1	8	17
68	Nyenrode Business University	68	2303	6490	Netherlands	Private	1946	44	0	1	5	11
69	Hogeschool Saxion	69	2361	6699	Netherlands	Public	1989	42	1	1	4	5
70	Aeres University of Applied Sciences	70	2369	6760	Netherlands	Public	2009	7	0	1	4	5
71	Fontys University of Applied Sciences	71	2378	6788	Netherlands	Public	1996	50	0	1	3	9
72	Medical Spectrum Twente	72	2413	6909	Netherlands	Hospital	1954	14	0	1	3	8
73	FrieslandCampina	73	2448	7028	Netherlands	Company	2008	7	0	1	3	5
74	Wetlands International	74	2464	7084	Netherlands	Institution	1937	7	0	1	3	3
75	Reade	75	2465	7086	Netherlands	Institution	2002	4	1	1	3	3
76	AkzoNobel	76	2466	7087	Netherlands	Company	1994	3	1	1	3	3
77	Fugro	77	2469	7101	Netherlands	Company	2009	3	0	1	3	3
78	LyondellBasell	78	2567	7591	Netherlands	Company	2007	3	0	1	2	2
79	ARQ National Psychotrauma Centre	79	2569	7595	Netherlands	Institution	2007	3	0	1	2	3
80	BioDetection Systems B.V. (BDS)	80	2582	7650	Netherlands	Company	2004	2	1	1	2	2
81	Hotelschool The Hague	81	2657	8020	Netherlands	Public	1929	12	0	1	1	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
82	Maastricht School of Management	82	2680	8147	Netherlands	Private	1952	6	0	1	1	1
83	Altrecht	83	2698	8277	Netherlands	Company	2016	2	0	1	1	1
84	Van Berkel Ventures, LLC	84	2733	8494	Netherlands	Company	2019	1	1	1	1	1
85	Neogene Therapeutics	85	2753	8559	Netherlands	Company	2018	1	0	1	1	1
86	Royal Tropical Institute	86	2932	9199	Netherlands	Institution	1864	15	0	0	3	9
87	TIAS School for Business and Society	87	3119	9930	Netherlands	Private	1986	8	0	0	2	3
88	Stellantis	88	3297	10659	Netherlands	Company	2021	24	0	0	1	4
89	Hilti	89	3305	10708	Netherlands	Company	1941	11	0	0	1	4
90	ING	90	3315	10771	Netherlands	Company	1991	26	0	0	1	2
91	Hogeschool Leiden (Hogeschool Helicon)	91	3363	10999	Netherlands	Public	1984	13	0	0	1	1
92	Waternet	92	3380	11071	Netherlands	Company	2012	6	0	0	1	2
93	Levvel	93	3443	11378	Netherlands	Company	2013	4	0	0	1	3
94	Bureau Waardenburg B.V.	94	3448	11385	Netherlands	Company	2003	4	0	0	1	3
95	Karakter Child and Adolescent Psychiatry	95	3452	11429	Netherlands	Hospital	2013	4	0	0	1	2
96	Hogeschool Zeeland	96	3468	11484	Netherlands	Public	1987	15	0	0	1	2
97	Mondriaan Mental Health Center	97	3542	11890	Netherlands	Hospital	2004	2	0	0	1	1
98	NHL Stenden Hogeschool	98	3742	12820	Netherlands	Private	1987	31	0	0	0	4
99	Pharmerit International	99	3830	13245	Netherlands	Company	1999	6	0	0	0	3
100	Protestant Theological University	100	3855	13419	Netherlands	Public	1854	17	0	0	0	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
101	Nobian Industrial Chemicals	102	4163	15217	Netherlands	Company	2017	3	0	0	0	0
102	CNH Industrial NV	103	4259	15681	Netherlands	Company	2012	11	0	0	0	0
103	Utrecht School of the Arts	104	4339	16344	Netherlands	Private	1987	8	0	0	0	1
104	BaseClear	105	4367	16511	Netherlands	Company	1993	3	0	0	0	0
105	Medical Centre Leeuwarden	106	4411	16931	Netherlands	Public	1982	3	0	0	0	1
106	Heineken N.V.	107	4444	17098	Netherlands	Company	1864	2	0	0	0	1
107	Institute for Translational Vaccinology (Intravacc)	108	4449	17106	Netherlands	Institution	2017	2	0	0	0	1
108	Adyen	109	4630	18121	Netherlands	Company	2006	1	0	0	0	0
109	Bio-Prodict BV	110	4633	18131	Netherlands	Private	2008	1	0	0	0	0
110	AFAS Software	111	4862	20417	Netherlands	Company	1996	3	0	0	0	0
111	BBA Binnenmilieu BV	112	4907	20882	Netherlands	Private	2002	1	0	0	0	0
112	Catawiki	113	4915	20927	Netherlands	Company	2008	1	0	0	0	0
113	Yoast	114	4932	21000	Netherlands	Company	2010	1	0	0	0	0
114	Randstad Holding	115	4967	21131	Netherlands	Company	1960	1	0	0	0	0
115	Ahold Delhaize	116	4995	21251	Netherlands	Company	2016	1	0	0	0	0
116	Dutch Art Institute	117	5031	21947	Netherlands	Institution	2000	2	0	0	0	0
117	Aegon	118	5076	22672	Netherlands	Company	1844	1	0	0	0	0
118	Driestar Christian University	119	5099	22792	Netherlands	Public	1944	1	0	0	0	0
119	Boskalis	120	5100	22795	Netherlands	Company	1910	1	0	0	0	0
120	Gerrit Rietveld Academie	121	5101	22796	Netherlands	Public	1924	1	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
121	EDE Christian University of Applied Sciences	122	5134	23195	Netherlands	Private	1994	2	0	0	0	0
122	Tio University of Applied Sciences	123	5204	24180	Netherlands	Public	1969	1	0	0	0	0

Table III. All Universities in Netherlands top 30.000

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Utrecht University	1	7	47	Netherlands	Public	1636	2611	261	621	1001	1258
2	University of Groningen	2	13	59	Netherlands	Public	1614	2061	225	546	871	1109
3	Wageningen University & Research Centre	3	22	80	Netherlands	Public	1918	1942	168	462	762	949
4	Leiden University	4	28	90	Netherlands	Public	1575	2051	185	441	700	951
5	University of Amsterdam	5	32	100	Netherlands	Public	1632	2297	167	418	749	980
6	Delft University of Technology	6	33	102	Netherlands	Public	1842	2926	100	416	790	1145
7	Erasmus University	7	42	124	Netherlands	Private	1970	1108	158	369	584	785
8	VU University of Amsterdam	8	43	126	Netherlands	Private	1880	1644	145	360	577	775
9	Maastricht University	9	69	193	Netherlands	Public	1976	1162	116	256	406	525
10	Eindhoven University of Technology	10	78	221	Netherlands	Public	1956	1802	62	237	430	595
11	University of Twente	11	80	228	Netherlands	Public	1961	1587	69	233	442	597
12	Radboud University	12	81	229	Netherlands	Private	1923	1333	78	233	399	539
13	Tilburg University	13	398	985	Netherlands	Public	1927	341	8	33	52	82
14	Open University	14	452	1141	Netherlands	Public	1969	189	3	25	56	78

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
15	Academic Center for Dentistry Amsterdam	15	515	1290	Netherlands	Public	1992	54	6	20	25	34
16	SDO Hogeschool	16	615	1635	Netherlands	Private	2004	78	6	13	15	19
17	Hogeschool van Amsterdam HvA	17	834	2462	Netherlands	Private	1993	112	1	5	15	25
18	Hogeschool van Arnhem en Nijmegen HAN	18	847	2533	Netherlands	Public	1996	70	0	5	10	17
19	Breda University of Applied Sciences	19	947	2884	Netherlands	Private	1966	12	0	4	4	4
20	University for Humanistics	20	996	3067	Netherlands	Public	1989	50	0	3	9	20
21	Hanze University Groningen	21	1011	3135	Netherlands	Private	1986	74	1	3	7	12
22	University College Roosevelt	22	1019	3201	Netherlands	Public	2004	15	2	3	6	8
23	De Haagse Hogeschool	23	1032	3265	Netherlands	Public	1987	50	0	3	4	12
24	Rotterdam University of Applied Sciences	24	1110	3542	Netherlands	Public	1988	50	0	2	7	17
25	Van Hall Larenstein	25	1156	3775	Netherlands	Public	2003	24	0	2	4	7
26	Windesheim University of Professional Education	26	1163	3801	Netherlands	Private	1986	44	0	2	4	6
27	Hogeschool Inholland	27	1171	3829	Netherlands	Public	2002	28	0	2	4	4

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
28	Avans University of Applied Sciences	28	1172	3833	Netherlands	Private	2004	12	0	2	4	4
29	Zuyd Hogeschool	29	1183	3885	Netherlands	Private	2001	35	0	2	3	5
30	Hogeschool Utrecht (Hogeschool Domstad)	30	1251	4157	Netherlands	Public	1993	87	0	1	8	17
31	Nyenrode Business University	31	1290	4344	Netherlands	Private	1946	44	0	1	5	11
32	Hogeschool Saxion	32	1329	4500	Netherlands	Public	1989	42	1	1	4	5
33	Aeres University of Applied Sciences	33	1333	4547	Netherlands	Public	2009	7	0	1	4	5
34	Fontys University of Applied Sciences	34	1341	4569	Netherlands	Public	1996	50	0	1	3	9
35	Hotelschool The Hague	35	1478	5428	Netherlands	Public	1929	12	0	1	1	1
36	Maastricht School of Management	36	1493	5532	Netherlands	Private	1952	6	0	1	1	1
37	TIAS School for Business and Society	37	1750	6852	Netherlands	Private	1986	8	0	0	2	3
38	Hogeschool Leiden (Hogeschool Helicon)	38	1904	7695	Netherlands	Public	1984	13	0	0	1	1
39	Hogeschool Zeeland	39	1958	8053	Netherlands	Public	1987	15	0	0	1	2

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
40	NHL Stenden Hogeschool	40	2099	9066	Netherlands	Private	1987	31	0	0	0	4
41	Protestant Theological University	41	2181	9581	Netherlands	Public	1854	17	0	0	0	1
42	Utrecht School of the Arts	42	2481	12028	Netherlands	Private	1987	8	0	0	0	1
43	Medical Centre Leeuwarden	43	2534	12551	Netherlands	Public	1982	3	0	0	0	1
44	Bio-Prodict BV	44	2640	13396	Netherlands	Private	2008	1	0	0	0	0
45	BBA Binnenmilieu BV	45	2779	15742	Netherlands	Private	2002	1	0	0	0	0
46	Driestar Christian University	46	2840	17263	Netherlands	Public	1944	1	0	0	0	0
47	Gerrit Rietveld Academie	47	2841	17266	Netherlands	Public	1924	1	0	0	0	0
48	EDE Christian University of Applied Sciences	48	2854	17567	Netherlands	Private	1994	2	0	0	0	0
49	Tio University of Applied Sciences	49	2895	18378	Netherlands	Public	1969	1	0	0	0	0

Table IV. Public Universities in Netherlands top 30.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Utrecht University	1	7	37	Netherlands	1636	2611	261	621	1001	1258
2	University of Groningen	2	13	48	Netherlands	1614	2061	225	546	871	1109
3	Wageningen University & Research Centre	3	22	65	Netherlands	1918	1942	168	462	762	949
4	Leiden University	4	28	75	Netherlands	1575	2051	185	441	700	951
5	University of Amsterdam	5	32	84	Netherlands	1632	2297	167	418	749	980
6	Delft University of Technology	6	33	86	Netherlands	1842	2926	100	416	790	1145
7	Maastricht University	7	66	168	Netherlands	1976	1162	116	256	406	525
8	Eindhoven University of Technology	8	74	192	Netherlands	1956	1802	62	237	430	595
9	University of Twente	9	76	199	Netherlands	1961	1587	69	233	442	597
10	Tilburg University	10	382	861	Netherlands	1927	341	8	33	52	82
11	Open University	11	431	994	Netherlands	1969	189	3	25	56	78
12	Academic Center for Dentistry Amsterdam	12	489	1123	Netherlands	1992	54	6	20	25	34
13	Hogeschool van Arnhem en Nijmegen HAN	13	760	2061	Netherlands	1996	70	0	5	10	17
14	University for Humanistics	14	875	2432	Netherlands	1989	50	0	3	9	20
15	University College Roosevelt	15	892	2510	Netherlands	2004	15	2	3	6	8
16	De Haagse Hogeschool	16	903	2551	Netherlands	1987	50	0	3	4	12
17	Rotterdam University of Applied Sciences	17	969	2739	Netherlands	1988	50	0	2	7	17
18	Van Hall Larenstein	18	1005	2889	Netherlands	2003	24	0	2	4	7
19	Hogeschool Inholland	19	1013	2920	Netherlands	2002	28	0	2	4	4

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
20	Hogeschool Utrecht (Hogeschool Domstad)	20	1074	3109	Netherlands	1993	87	0	1	8	17
21	Hogeschool Saxion	21	1141	3323	Netherlands	1989	42	1	1	4	5
22	Aeres University of Applied Sciences	22	1144	3348	Netherlands	2009	7	0	1	4	5
23	Fontys University of Applied Sciences	23	1151	3366	Netherlands	1996	50	0	1	3	9
24	Hotelschool The Hague	24	1241	3817	Netherlands	1929	12	0	1	1	1
25	Hogeschool Leiden (Hogeschool Helicon)	25	1556	5073	Netherlands	1984	13	0	0	1	1
26	Hogeschool Zeeland	26	1594	5248	Netherlands	1987	15	0	0	1	2
27	Protestant Theological University	27	1750	6021	Netherlands	1854	17	0	0	0	1
28	Medical Centre Leeuwarden	28	1955	7415	Netherlands	1982	3	0	0	0	1
29	Driestar Christian University	29	2132	9583	Netherlands	1944	1	0	0	0	0
30	Gerrit Rietveld Academie	30	2133	9585	Netherlands	1924	1	0	0	0	0
31	Tio University of Applied Sciences	31	2159	10151	Netherlands	1969	1	0	0	0	0

Table V. Private Universities in Netherlands top 30.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Erasmus University	1	1	19	Netherlands	1970	1108	158	369	584	785
2	VU University of Amsterdam	2	2	20	Netherlands	1880	1644	145	360	577	775
3	Radboud University	3	5	30	Netherlands	1923	1333	78	233	399	539
4	SDO Hogeschool	4	43	246	Netherlands	2004	78	6	13	15	19
5	Hogeschool van Amsterdam HvA	5	83	447	Netherlands	1993	112	1	5	15	25
6	Breda University of Applied Sciences	6	113	583	Netherlands	1966	12	0	4	4	4
7	Hanze University Groningen	7	126	660	Netherlands	1986	74	1	3	7	12
8	Windesheim University of Professional Education	8	154	896	Netherlands	1986	44	0	2	4	6
9	Avans University of Applied Sciences	9	159	911	Netherlands	2004	12	0	2	4	4
10	Zuyd Hogeschool	10	162	933	Netherlands	2001	35	0	2	3	5
11	Nyenrode Business University	11	182	1121	Netherlands	1946	44	0	1	5	11
12	Maastricht School of Management	12	244	1670	Netherlands	1952	6	0	1	1	1
13	TIAS School for Business and Society	13	305	2254	Netherlands	1986	8	0	0	2	3
14	NHL Stenden Hogeschool	14	413	3328	Netherlands	1987	31	0	0	0	4
15	Utrecht School of the Arts	15	558	4859	Netherlands	1987	8	0	0	0	1
16	Bio-Prodict BV	16	622	5588	Netherlands	2008	1	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
17	BBA Binnenmilieu BV	17	675	6879	Netherlands	2002	1	0	0	0	0
18	EDE Christian University of Applied Sciences	18	714	7835	Netherlands	1994	2	0	0	0	0

Table VI. Young Universities in Netherlands Top 30.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	SDO Hogeschool	16	615	1635	Netherlands	2004	78	6	13	15	19
2	Hogeschool van Arnhem en Nijmegen HAN	18	847	2533	Netherlands	1996	70	0	5	10	17
3	University College Roosevelt	22	1019	3201	Netherlands	2004	15	2	3	6	8
4	Van Hall Larenstein	25	1156	3775	Netherlands	2003	24	0	2	4	7
5	Hogeschool Inholland	27	1171	3829	Netherlands	2002	28	0	2	4	4
6	Avans University of Applied Sciences	28	1172	3833	Netherlands	2004	12	0	2	4	4
7	Zuyd Hogeschool	29	1183	3885	Netherlands	2001	35	0	2	3	5
8	Aeres University of Applied Sciences	33	1333	4547	Netherlands	2009	7	0	1	4	5
9	Fontys University of Applied Sciences	34	1341	4569	Netherlands	1996	50	0	1	3	9
10	Bio-Prodict BV	44	2640	13396	Netherlands	2008	1	0	0	0	0
11	BBA Binnenmilieu BV	45	2779	15742	Netherlands	2002	1	0	0	0	0
12	EDE Christian University of Applied Sciences	48	2854	17567	Netherlands	1994	2	0	0	0	0

Table VII. Institutions in Netherlands top 30.000

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	The Netherlands Organisation for Applied Scientific Research	1	33	70	Netherlands	1932	652	17	68	159	274
2	Netherlands Cancer Institute	2	43	85	Netherlands	1913	252	38	59	98	119
3	National Institute for Public Health and the Environment, Netherlands	3	68	130	Netherlands	1934	120	15	44	74	83
4	Royal Netherlands Academy of Arts and Sciences	4	71	138	Netherlands	1808	207	21	40	70	90
5	Royal Netherlands Institute for Sea Research	5	85	163	Netherlands	1960	85	15	36	47	60
6	Naturalis Biodiversity Center	6	130	246	Netherlands	1820	121	6	26	41	63
7	Deltares	7	167	312	Netherlands	2008	184	2	21	43	75
8	IHE Delft Institute for Water Education	8	169	318	Netherlands	1958	112	5	21	39	50
9	Royal Netherlands Meteorological Institute (KNMI)	9	199	367	Netherlands	1854	50	8	19	25	35
10	National Institute for Subatomic Physics	10	254	466	Netherlands	1975	25	11	15	17	19
11	Netherlands Environmental Assessment Agency	11	262	486	Netherlands	1996	47	6	14	23	27
12	Sanquin Research	12	265	490	Netherlands	1999	53	4	14	22	28
13	Netherlands Institute for Radio Astronomy (ASTRON)	13	268	498	Netherlands	1864	31	3	14	18	21
14	SRON Netherlands Institute for Space Research	14	355	653	Netherlands	1983	35	2	10	17	23
15	Netherlands Institute for Health Services Research (NIVEL)	15	359	660	Netherlands	1992	20	4	10	16	17

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
16	Hubrecht Institute	16	408	757	Netherlands	1916	81	6	8	17	26
17	Wetsus, European Centre of Excellence for Sustainable Water Technology	17	586	1090	Netherlands	2016	41	3	4	10	16
18	Trimbos Instituut	18	594	1108	Netherlands	2001	16	1	4	9	12
19	Biomedical Primate Research Centre (BPRC)	19	624	1158	Netherlands	1999	8	1	4	6	7
20	Parnassia Psychiatric Institute	20	692	1309	Netherlands	2006	7	1	3	5	5
21	Westerdijk Fungal Biodiversity Centre	21	703	1334	Netherlands	2000	4	2	3	4	4
22	Dutch Institute for Fundamental Energy Research	22	713	1357	Netherlands	1959	9	0	3	3	3
23	Amsterdam Institute for Global Health and Development	23	803	1544	Netherlands	1982	3	1	2	3	3
24	Netherlands Institute of Ecology	24	808	1555	Netherlands	1998	29	0	2	2	7
25	Wetlands International	25	904	1774	Netherlands	1937	7	0	1	3	3
26	Reade	26	905	1775	Netherlands	2002	4	1	1	3	3
27	ARQ National Psychotrauma Centre	27	937	1853	Netherlands	2007	3	0	1	2	3
28	Royal Tropical Institute	28	1033	2079	Netherlands	1864	15	0	0	3	9
29	Institute for Translational Vaccinology (Intravacc)	29	1344	2837	Netherlands	2017	2	0	0	0	1
30	Dutch Art Institute	30	1481	3224	Netherlands	2000	2	0	0	0	0

Table VIII. Companies in Netherlands top 30.000

#	Company	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Philips Research	1	4	25	Netherlands	1891	342	4	37	103	168
2	ASML Holding	2	31	121	Netherlands	1984	308	0	6	28	69
3	NXP Semiconductors	3	40	156	Netherlands	2006	120	0	4	13	33
4	ASM International	4	64	204	Netherlands	1913	41	0	3	8	14
5	DSM Nutritional Products	5	74	235	Netherlands	2017	3	2	3	3	3
6	Byondis BV	6	106	333	Netherlands	2007	2	1	2	2	2
7	FrieslandCampina	7	130	401	Netherlands	2008	7	0	1	3	5
8	AkzoNobel	8	132	407	Netherlands	1994	3	1	1	3	3
9	Fugro	9	133	410	Netherlands	2009	3	0	1	3	3
10	LyondellBasell	10	149	472	Netherlands	2007	3	0	1	2	2
11	BioDetection Systems B.V. (BDS)	11	152	483	Netherlands	2004	2	1	1	2	2
12	Altrecht	12	173	557	Netherlands	2016	2	0	1	1	1
13	Van Berkel Ventures, LLC	13	185	588	Netherlands	2019	1	1	1	1	1
14	Neogene Therapeutics	14	194	617	Netherlands	2018	1	0	1	1	1
15	Stellantis	15	267	810	Netherlands	2021	24	0	0	1	4
16	Hilti	16	268	815	Netherlands	1941	11	0	0	1	4
17	ING	17	269	820	Netherlands	1991	26	0	0	1	2
18	Waternet	18	276	838	Netherlands	2012	6	0	0	1	2
19	Levvel	19	286	863	Netherlands	2013	4	0	0	1	3
20	Bureau Waardenburg B.V.	20	289	867	Netherlands	2003	4	0	0	1	3
21	Pharmerit International	21	363	1060	Netherlands	1999	6	0	0	0	3
22	Nobian Industrial Chemicals	22	407	1196	Netherlands	2017	3	0	0	0	0

#	Company	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
23	CNH Industrial NV	23	430	1240	Netherlands	2012	11	0	0	0	0
24	BaseClear	24	449	1287	Netherlands	1993	3	0	0	0	0
25	Heineken N.V.	25	455	1311	Netherlands	1864	2	0	0	0	1
26	Adyen	26	507	1474	Netherlands	2006	1	0	0	0	0
27	AFAS Software	27	555	1612	Netherlands	1996	3	0	0	0	0
28	Catawiki	28	575	1684	Netherlands	2008	1	0	0	0	0
29	Yoast	29	583	1705	Netherlands	2010	1	0	0	0	0
30	Randstad Holding	30	597	1744	Netherlands	1960	1	0	0	0	0
31	Ahold Delhaize	31	608	1771	Netherlands	2016	1	0	0	0	0
32	Aegon	32	627	1836	Netherlands	1844	1	0	0	0	0
33	Boskalis	33	638	1869	Netherlands	1910	1	0	0	0	0

Table IX. Hospitals in Netherlands top 30.000

#	Hospital	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Netherlands Top 30.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Princess Maxima Centre for Pediatric Oncology	1	14	53	Netherlands	2014	62	5	8	16	24
2	St. Antonius Ziekenhuis	2	16	59	Netherlands	2010	25	6	7	12	15
3	Catharina Hospital	3	19	65	Netherlands	1843	21	1	6	10	16
4	Maxima Medical Centre	4	21	70	Netherlands	2002	23	1	5	15	15
5	Canisius-Wilhelmina Hospital (CWZ)	5	31	97	Netherlands	1974	10	0	3	6	6
6	Haaglanden Medical Center	6	34	105	Netherlands	2009	13	1	2	6	7
7	Amphia Hospital	7	36	111	Netherlands	1948	11	0	2	4	9
8	Medical Spectrum Twente	8	42	125	Netherlands	1954	14	0	1	3	8
9	Karakter Child and Adolescent Psychiatry	9	68	189	Netherlands	2013	4	0	0	1	2
10	Mondriaan Mental Health Center	10	73	194	Netherlands	2004	2	0	0	1	1