

Rankings for Scientist

University, Subject, Country, Region, World

North America

Top 10000 Scientists

AD Scientific Index 2024





North America Top 10000 Scientists "AD Scientific Index 2024" World Scientist and University Rankings 2024

(Total 1.446.043 scientist, 219 country, 23.201 university)

The h-index is calculated based on the number of times an article has been cited at least h times. In order to have a high h-index, an academic must have published a high number of articles and received a high number of citations. For example, an h-index value of 15 indicates that the academic has received at least 15 citations for each of the 15 articles published. To increase the h-index value from 15 to 16, the same academic would need to receive at least 16 citations for the 16 papers published. Several databases can be used to find the h-index value, including Google Scholar, Web of Science, Scopus and Publons, some of which are public and some of which require a subscription. These databases use different parameters to calculate hindexes, including SCI-E or indexed journals, or non-indexed ancillary elements such as other journals, books or patents. Because the set of parameters used by each database is different from those used by others, each database may calculate different h-index values. Therefore, the h-indexes calculated by Google Scholar, Web of Science, Scopus and Publons may be different for the same researcher. For example, a researcher who has written more books than scientific papers may have a low h-index in the Web of Science despite having a high number of citations. Neither index is equivalent to the other because of their different scopes. Having a large number of publications indicates that the researcher is productive, but data alone may not be the true indicator of the researcher's success. For example, a researcher may have 10 publications that have received 400 citations. We can argue that this researcher is more successful than a researcher who has more than a hundred published papers that have received, let's say, 200 citations. Moreover, some valuable studies may not have been given the value they deserve for various reasons, such as the failure to use appropriate methods that would allow easy access through scientific channels. The high number of papers cited by other authors shows the value and extent of the contribution to the scientific literature.

The i10 index is another academic scoring system where the scores are calculated by Google Scholar. In this scoring system, only scientific studies such as articles and books that have received 10 or more citations are taken into account. The number of studies cited ten or more times gives the i10 index value. The i10 index and h-index values calculated for the last six years do not indicate that the article was written and published in the last six years. Instead, these values show the citation power over the last 6 years, which indicates whether the paper is still effective.

Google Scholar provides both the total i10 index, h-index and citation counts as well as the values for the last 6 years through a voluntary system. In this system, researchers create their accounts, select their papers and upload the selected papers to the system. This service does not require a password and is free of charge. Here we present a newly developed index that we have developed based on the public Google Scholar profiles of scientists. We have named this new system "AD Scientific Index", which we have developed through a robust intellectual infrastructure and maximum efforts aimed at contributing to global scientific efforts.

"AD Scientific Index" (Alper-Doger Scientific Index):

This new index has been developed by **Prof. Dr. Murat ALPER** (MD) and **Associate Prof. Dr. Cihan DÖĞER** (MD) by using the **total** and the **last 6 years**' values of the **i10 index**, the **h-index** and the **citation** scores in Google Scholar. In addition, the **ratio of the last 6 years' value to the total value** of the above indices is used. Using a total of nine parameters, the "AD Scientific Index" shows the ranking of an individual scientist in 12 subject areas (Agriculture & Forestry, Arts, Design & Architecture, Business & Management, Economics & Econometrics, Education, Engineering & Technology, History, Philosophy, Theology, Law / Legal Studies, Medicine & Health Sciences, Natural Sciences, Physical Sciences), Medical and Health Sciences, Natural Sciences, Social Sciences, and Others), 256 branches, 23.201 employing institutions, 219 countries, 10 regions (Africa, Asia, Europe, North America, Oceania, Arab League, EECA, BRICS, Latin America, and COMESA), and the world. This allows researchers to see their academic rankings and follow the evolution of their rankings over time.

Why is the "AD Scientific Index" needed? How is it different from other rankings?

The "AD Scientific Index" is the first and only study that shows the **total** and **six-year** productivity coefficients of scientists based on **h-index** and **i10 index** scores and **citations** in Google Scholar. In addition, the index provides the ranking and assessment of scientists in academic subjects and fields as well as in 23.201 universities, 219 countries, regions and the world. In other words, the "AD Scientific Index" provides both ranking and analysis results. **Another difference of the AD Scientific Index is that it first ranks the university or institution within all institutions, and then gives its ranking within similar institutions or within universities, private and public universities.** In addition to the indexing and ranking functions, AD Scientific Index enlivens the academic life and offers the user the possibility to carry out an efficient academic analysis to verify and detect incorrect and unethical profiles, plagiarism, falsification, distortion, duplication, fabrication, slicing, salamisation, unfair authorship and various manifestations of academic harassment. Such analyses also help to reveal the medium- and long-term results of various policies implemented by institutions, including those related to academic staff recruitment and retention policies, salary policies, academic incentives and the scientific working environment.

Some differences of the AD Scientific Index:

- 1- Showing the status of universities and institutions in total and in the last 6 years according to H Index, i10 index and number of citations. **Only in AD Scientific Index**...
- 2- Progress analysis of institutions in the last 6 years. **Only in AD Scientific Index**...
- 3- Comparison of public universities with public universities and showing the situation in total and in the last 6 years according to H Index, i10 index and number of citations. **Only in AD Scientific Index**...
- 4- Comparison of private universities with private universities and showing their status in total and in the last 6 years according to H Index, i10 index and number of citations. **Only in AD Scientific Index**...
- 5- Distribution analysis of the scientific ranking of the academic staff in the institution according to percentiles. **Only in AD Scientific Index..**
- 6- Showing the status of individuals according to H Index, i10 index and number of citations in total and in the last 6 years. **Only in AD Scientific Index...**
- 7- Showing the ranking of individuals by institution, country, region and branch in the world. **Only in AD Scientific Index**...

- 8- Top list reports of institutions in the country, region and the world. **Only in AD Scientific Index**...
- 9- The ranking of individuals and institutions is constantly renewed, not once a year. **Only in AD Scientific Index**...

Subject Rankings: Which subjects are ranked in the AD Scientific Index?

Agriculture & Forestry: Agricultural Biotechnology, Agricultural Economics, Agricultural Engineering, Agricultural Mechanization, Agriculture, Crop Science, Entomology & Pesticides, Animal Science, Fisheries, Forestry, Horticulture, Plant Science, Poultry Production, Soil and Water Engineering and Conservation, Soil Sciences and Plant Nutrition. Arts, Design & Architecture: Architecture, Interior Architecture, Arts, Design, Urban Planning. Business & Management: Business Administration, Communication, Decision Science and Operations Management, Entrepreneurship, Human Resource Management, Marketing, Public Administration, Public Relations and Advertising, Strategic Management. Economics & Econometrics: Accounting & Finance, Banking and Insurance, Economics, International Trade. Education: Education, Educational Administration, Educational Technology, Educational Psychology, Elemantary Teacher Education, Foreign Language Education, Guidance and Counseling, Mathematics and Science Education, 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 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, Law / Law and Legal Studies. 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, Epidemiology and Public Health and Metabolism, Family Medicine, Forensic Medicine, Gastroenterology, General Surgery, Geriatrics, Health Sciences, Hematology, Histology and Embriology, Immunology, Infectious Diseases, Internal Medicine, Medical Biochemistry, Medical Biology, Medical Education, Medical Genetics, Medical Microbiology, Medical Oncology, Medical Parasitology, Medical Physics, Medical Physiology, Medical Virology, 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 Cardiology, 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, Pharmacology, Pharmacy & Pharmaceutical Sciences, Physical Medicine, Physiology, Physiotherapy, Plastic Surgery, Podiatry, Psychiatry, Radiation Oncology, Radiology, Rheumatology, Sports Medicine, Thoracic Surgery, Urology, Veterinary Sciences, Virology. Natural Sciences: Biological Science, Chemical Sciences, Geography, Mathematical Science, Molecular Biology & Genetics, Physics. Social <u>Sciences:</u> Anthropology, Archeology, Child Development, Demography, Higher Education Studies, Housing, International Relations, Journalism and Media, Library and Information Science, Linguistics and Literature, Open and Distance Education, Political Science, Psychology, Social Policy, Social Science, Social Work, Sociology, Tourism & Hospitality, Transportation Science & Technology.

How often is the ranking done? If I register today, when will my ranking appear in the system?

The ranking of <u>individuals</u> and <u>institutions/universities</u> is usually done every day. New entries, deletions, corrections and changes are usually visible in all web areas after one day or at the latest three days. In other words, all entries can be viewed up to date after two working days at the latest. H index, i10 index and citation numbers in profiles are updated every 30-60 days. <u>Country Top List</u> rankings are made every 10 days on average.

Data Update, Data Collection, How often is the data updated?:

H index, i10 index and citation numbers in profiles are updated every 30-60 days. Data is collected from Google Scholar. The aim is to standardise names, institutions and industries as much as possible. Non-standardised data, including wide variations in information and the use of abbreviations and a variety of languages, have caused difficulties. Updates and new rankings will be available through the current list of profiles and the pool of academics, which would grow with new subscriptions. By performing data mining and reviewing the information obtained, many profiles have been excluded from the index. In addition, some profiles were excluded during the regular data cleaning process. Data cleansing requires a regular process that must be carried out meticulously. We welcome your input in cleaning the data and ensuring accuracy.

Identifying the subjects/departments to which scientific fields would belong may seem easy in some industries and in a number of countries. However, it may cause considerable confusion in some other countries, regions and schools. We would like to emphasise that the following fields, including engineering, natural and environmental sciences, biology and biochemistry, materials science, chemistry and social sciences, may exist in quite different spectrums in different countries. Therefore, we would like to emphasise that the standardisation of subjects and branches has not been easy. In order to carry out the standardisation, we have accepted the official names of the institutions and academic branches as they appear on the university website. We developed this strategy in order to at least partially standardise this complex situation.

Expansion Policy and Add to the list?:

The number of universities in countries and the number of academics in universities are gradually increasing within our means. The current list of registered academics includes 1.446.043 individuals, making it the largest ranked database. Frequent updates will be limited to new individual and institutional registrations in addition to our existing lists. In general, we do not aim for an infinite expansion in the number of people, as we have reached a manageable number that will provide healthy results. Addition to the list is limited to new individual and institutional registrations.

Profile information and ethical responsibility:

The ethical responsibility for accurate profile information rests entirely with the individual scientist. However, we believe that it would be prudent for institutions, countries, and even professional societies to conduct periodic reviews of the profiles of scientists affiliated with their organisation, as misleading information can damage the reputation of the organisation or country. Organisations should also review profiles to identify and report on scientists who are not affiliated with the institution. In order to avoid damage to the reputation of the institution, institutions should take the necessary corrective and preventive action against published scientist profiles that are unethically arranged.

Is it compulsory to register to find out your ranking?

You do not need to register to find out your individual ranking, you will be ranked more or less the same as a scientist with a similar H index, i10 index and citation count. Scientists with scores similar to yours are definitely on the list. However, you need to register to be included in the ranking with all its elements.

Ranking Criteria:

H-index rankings

Ranking of scientists by the university, country, region, and in the world was performed based on the "total h-index". The "total h-index" was used in rankings by the branch and the subbranch.

The ranking criteria based on the "**total h-index**" scores were used in the following order: 1. Total h-index scores, 2. Last 6 years' h-index scores, 3. Total i10 index scores, 4. Total number of citations). Ranking based on the <u>last 6 years h-index</u>" scores was performed using criteria in the following order: 1. Last 6 years' h-index scores, 2. Total h-index scores, 3. Last 6 years' i10 index scores, 4- Number of citations in the last 6 years.

i10 Index Productivity Rankings

i10 Index Productivity Rankings is a unique service offered only by "AD Scientific Index". It is a ranking system derived from the i10 index to show the productivity of scientists in publishing high-value scientific articles. It shows the number of articles with 10 or more citations, not the total number of articles of the scientist. Productivity Rankings is a tool that lists the most productive scientists in a given field, discipline, university and country, and can guide the development of meaningful incentives and academic policies. The world, regional and university rankings of scientists in this table are calculated on the basis of the overall i10 index. You can also see the "last 6 years i10 index".

The ranking criteria for the **total i10 index** were used in the following order: 1. Total i10 index scores, 2. Last 6 years' i10 index scores, 3. Total h-index scores, and 4. Total number of citation . Ranking based on the **last 6 years' i10 index** scores was performed using the criteria in the following order: 1. Last 6 years' i10 index scores, 2. Total i10 index scores, 3. Last 6 years' h-index scores and 4. Number of citations in the last 6 years.

Citation Rankings

<u>Citation Rankings</u> is a unique service offered only by "AD Scientific Index". It is a ranking system derived from the number of citations to scientific articles of scientists. The Citation

Rankings is a tool that lists the scientists whose scientific publications are most highly valued in a given field, discipline, university and country, and like the i10 index, this ranking can guide the development of meaningful incentives and academic policies. You can also see the "last 6 years citation counts".

Ranking based on the **total number of citations** was performed using the criteria in the following order: 1. Total number of citations, 2. Number of citations in the last 6 years, 3. Total i10 index scores and 4. Total h-index scores. Ranking based on the total number of **citations in the last 6 years** was performed using the criteria in the following order: 1: Number of citations in the last 6 years, 2. Total number of citations, 3: Last 6 years' i10 index scores and 4. Last 6 years' h-index scores

Studies that influence the order of ranking because of a high number of citations received, in a manner similar to CERN:

We started a procedure to add an asterisk as "i" at the end of the names of the authors when a scientific paper of interest included many authors such as CERN, ATLAS, ALICE, CMS, Statistical Data, Guideline, Updates etc. scientific papers. We think that new criteria will be defined to be implemented for such studies. Until further criteria are described, we marked such studies with a "i" sign. List without CERN, Statistical Data etc.

Why are the last 6 years' ratios / total ratios important?

The h-index, the i10 index and the ratio of citations in the last 6 years to the total number of citations are important unique features of the AD Scientific Index, showing both the development of the individual performance of the scientist and the impact of the institutional policies of the universities on the overall scientific picture.

Institution analysis with AD Scientific Index

"AD Scientific Index" is the only source where you can evaluate all these institutions according to Total H Index, Last 6 Years H Index, Total i10 Index, Last 6 Years i10 Index, Total Citations and Last 6 Years Citations and analyse the latest developments of the institution. AD Scientific Index is the only analysis system that can analyse the number of scientists in institutions by subject and the top 10%, 20%, 30%, 40%, 50%, 50%, 60%, 70%, 80%, 90% and 90% of the world. Examples of Utah State University analyses are below:

a. Utah State University ranking among ALL UNIVERSITIES in the country, continent and world by 6 parameters:

b. Utah State University ranking among ALL PUBLIC UNIVERSITIES in the country, continent and world according to 6 parameters:

c. Utah State University ranking in ALL INSTITUTIONS (university, institute, hospital, company) in

the country, continent and world:

d. Analysis of Utah State University scientists' achievement status by percentiles and subject:

Ranking Criteria for Universities:

We have a ranking that includes <u>all universities</u>, <u>private universities</u>, <u>public universities</u>, <u>institutions</u>, <u>hospitals</u>, <u>companies</u>, as well as a ranking that includes only the relevant categories. For example, a private university: You can see its ranking in the country, the region and the world among all institutions, all private universities and all universities.

For global university rankings, ranking organisations use the following parameters: quality of education, employment rates of graduates, quality of faculties within an individual university, international collaborations, number of alumni and staff awarded Nobel Prizes and Fields Medals, number of highly cited researchers selected by Clarivate Analytics, total number of research papers, number of articles published in Nature and Science journals, number of articles indexed in Science Citation Index-Expanded (SCIE) and Social Science Citation Index (SSCI), and number of highly cited research articles. Each ranking organisation develops a ranking methodology that assigns different weightings to selected elements of these parameters. Experienced ranking organisations evaluate 2000-3000 universities for the ranking.

AD Scientific Index performs rankings using a single parameter, the number of "Valued and Productive Scientists" employed by a given university. This parameter, selected after years of observation, is calculated using the total H-index and i10-index values together with the number of citations, and the total H-index and i10-index values of the last 6 years together with the number of citations received in the last 6 years. We rank more than 22,350 universities in this way. Careful examination will reveal that most of the other parameters are representations of the natural academic products of 'valued and productive academics'. Institutions employing a high number of Valued and Productive Scientists, for example scientists in the first top 10%, top 20%, top 40%, top 60%, top 80% and later ranks, will naturally produce a higher number of academic outputs listed as the parameters above. "The AD Scientific Index is the only university ranking system that analyses the distribution of scientists in an institution according to the 10, 20, 30, 40, 50, 60, 70, 80 and 90 percentiles.

The ranking of institutions starts by identifying the scientists in the top 10, 20, 30, 40, 50, 60, 70, 80 and 90 per cent of the institution. Institutions with more scientists in these bands are ranked higher. If there is an equal number of scientists in a range, the next range is considered. If the number is still equal, the institution with the higher number of individual scientists is ranked higher.

A comparison of the AD Scientific Index scores of institutions with the scores of other ranked institutions will show a high degree of consistency between the scores. We use our methodology to rank institutions of different characteristics and sizes from different countries and all continents, and achieve very successful results through the ranking figures obtained. Given the

ongoing processes of data entry and data cleansing for over 22,500 universities, we expect that data entry issues such as incomplete entries or human errors in data entry made by either the universities or our team will be resolved and lead to improved accuracy of results over time.

The AD Scientific Index top university rankings will not only list the areas in which a university is the best or has room for improvement, but will also reflect the results of the institutions' science policies. This report reveals the ability of institutions to attract highly-regarded researchers and the ability of institutions to promote progress and retain researchers.

Institution analysis with AD Scientific Index

"AD Scientific Index" is the only source where you can evaluate all these institutions according to Total H Index, Last 6 Years H Index, Total i10 Index, Last 6 Years i10 Index, Total Citations and Last 6 Years Citations and analyse the latest developments of the institution.

Ranking Criteria for Countries:

As described in the university ranking section, it is not easy to obtain and standardize data from about 23.201 universities for the 219 country ranking. Therefore, we based our ranking system on the number of meritorious scientists. Four criteria are used to rank the countries. The first one is the number of scientists in the top 3% list. The second and third criterion are the number of scientists in the Top 10%, Top 20%, Top 40%, Top 60% Top 80%, and later ranks. The fourth one is the number of scientists listed in the AD Scientific Index. In the case of equalities after applying all these four criteria, the world rank of the meritorious scientist of that country is used.

Top 100 Institutions

With this ranking, you can see the top 100 institutions among all universities, private universities, public universities, all institutions, hospitals and companies in any country, region and the world.

Top 100 Scientists

The Top 100 Scientists ranking is based on total h-index scores. The Top 100 Scientists can be ranked globally or specifically for the following regions: Africa, Asia, Europe, North America, Oceania, Arab League, EECA, BRICS and Latin America, based on total h-index scores without any breakdown by subject area. The top 100 rankings in the world, continent or region include the standardised subject areas of Agriculture & Forestry, Arts, Design & Architecture, Business & Management, Economics & Econometrics, Education, Engineering & Technology, History, Philosophy, Theology, Law & Legal Studies, Medical & Health Sciences, Natural Sciences and Social Sciences. Subjects listed as 'other' are not included in the rankings by region and subject. Therefore, you may wish to specify your subject and field and contribute to the standardisation of your performance. Identifying the subjects/departments to which scientific fields would belong may seem easy in some sectors and in a number of countries. However, it may cause considerable confusion in some other countries, regions and schools. We would like to emphasise that the following fields, including engineering, natural and environmental sciences, biology, biochemistry, materials science, biotechnology, chemistry and social sciences, may exist in quite different spectrums in different countries. Therefore, we would like to emphasise that the standardisation of subjects and branches was not easy. In order to carry out the standardisation, we have accepted the official names of the institutions and academic branches as they appear on the university website. We developed this strategy to at least partially standardise this complex

situation. We also started a procedure of adding an asterisk as an "i" at the end of the authors' names when a scientific paper of interest had many authors, such as the scientific papers of CERN.

Compare And Choose Universities/Institutions

A comprehensive and reliable resource for your academic preferences and choices at all levels. You can find relevant data in "AD Scientific Index" to compare 22.710 universities and institutions from 219 countries. The number of scientists and publications, academic interests, and other detailed analysis results concerning universities and institutions will help you make your choices. For comparisons, click

Academic collaboration

Scientific fields of interest specified in the profiles of scientists are available for other scientists from different countries and institutions to enable academic collaboration.

Comparisons of Ranking Systems

In addition to the rankings of scientists, which consist of many tables and graphs of trend analyses that are provided for the first time, this comprehensive system offers several data and analysis results that, within the limits of the inherent advantages and limitations, will provide important added value to branches and institutions. We would like to emphasise that comparisons should not be made between two branches, each of which has a different potential to produce scientific publications. For example, it is not correct to expect the same number of articles from completely different fields such as law, social sciences, music, physics or biochemistry. Ranking comparisons should not overlook the inherent potential of fields to produce publications. For this reason, we try to focus on observations within the same subject/field and on recent productivity. The ranking is made only among the profiles in the "AD Scientific Index" and we would like to remind again that the fact that a person is not in the "AD Scientific Index" does not reflect the academic value of the person in a negative way, it only shows that he is not in the system.

Data Cleaning and the Redlist

Data cleansing is a dynamic process that we perform systematically on an ongoing basis. Despite our best efforts, we may not be completely accurate and we welcome your contributions to the Red List notifications. Rarely, some scientists are placed on the Red List due to innocent mistakes made in good faith and without unethical behaviour. Most errors are the result of inadequate periodic profile checks. To avoid such an undesirable situation, researchers should regularly check their profiles and institutions should systematically check the profiles of their staff. Use redlist@adscientificindex.com to report an inappropriate profile, death, or any other condition that would require the profile to be removed.

Limitations of the "AD Scientific Index": Missing or Inaccurate Profiles or Missing Institution Names

This index is a comparative platform developed by ranking accessible and verified profiles. First and foremost, not being included in this index for various reasons does not mean that the academician is not valued or that only those academicians listed in the index are the valued

ones. This should be noted carefully. A meritorious scholar may not have been included in this index because he or she does not have a Google Scholar profile or we do not have access to that profile for various reasons. The unavailability of verified Google Scholar profiles of scholars working at well-known and respected academic institutions in their respective countries may prevent us from finding institutions and scholars' profiles. Because updating profiles in the system and collecting data from open sources requires effort, and because the data is being collected for the first time, it is not possible for the index to be completely error-free.

Google Scholar profiles are created and published by scholars themselves on a voluntary basis. An individual may not have created a profile for a variety of reasons and will therefore not be listed in the AD Scientific Index. It is important to remember that a profile may not exist or be public at the time of our search, some profiles may only be public at certain times, the information in the profile may not be consistent, there may be more than one profile belonging to the same person, profiles may not be verified, the name of the institution may be missing, surnames or names of institutions may change, profile owners may have died, or known or unforeseen problems may occur. Profiles whose owners have died will be removed from the system. The list is continually updated and corrected.

If we discover or are informed of unethical situations in profile information that go beyond the bounds of decency, the person will be removed from the list. As individuals are responsible for the accuracy of their profiles, organisations should also include the need to review academic staff profiles in their agenda.

Articles with thousands of authors, such as CERN studies in the field of physics, or scientific studies with more than one author in classification studies in medicine or statistical studies, raise debates about the requirements for the amount of article content that belongs to an author. As such papers may lead to inequality of opportunity, a separate grouping system may be needed in the future. To minimise this problem, it is also possible to sort using the "List without CERN, Statistical Data, etc" option. This is a feature found only in the AD Scientific Index.

The pros and cons of "ranking" systems such as Web of Science, Scopus, Google Scholar and similar others are well known, and the limitations of such systems have long been recognised in the scientific community. Therefore, interpreting this study beyond these limitations may lead to erroneous results. The AD Scientific Index needs to be evaluated with all of the above potential limitations in mind.

Possible reasons why a scientist is not on this list...

Since its foundation, AD Scientific Index has expanded at a rapid pace to include relevant individuals, regions, universities, countries, and continents. Currently, it includes 1.446.043 scientists and academicians from 219 countries and 23.201 universities and institutions. We are in continuous pursuit of comprehensiveness with close observations for the accuracy, cleanliness, reliability, and up-to-dateness of the data so as to ensure sustainability. During each update, all data with several types of increases in figures are subject to reviews for controls. So far, we have excluded almost 200,000 items of data for several reasons during the several stages of list development.

Reasons why a name is not on the list:

No Google Scholar profile available,

Notification that the person does not wish to be listed,

The Google Scholar profile is not PUBLIC,

The information in the profile is incomplete or irrelevant,

A change in the profile's PUBLIC status,

Some publications do not belong to the profile,

Inappropriateness found and deleted during the review of a complaint about the profile Opening of the personal profile outside the period of periodic data expansion for the organisation

The address is not clear or reliable,

Deletions due to various notifications of non-compliance by the researcher's institution Deletion of previously listed profiles due to inaccessibility of profiles during updates, In addition, a name may not appear in the list due to various errors.

Deleted Profiles

Profiles can be deleted for various reasons. Some profiles are deleted according to the controls made for data cleaning and ensuring the timeliness of the data, including ethical violation applications, sharing publications belonging to someone else, including publications belonging to someone else due to name similarity, preventing the profile from being public, profiles that are sometimes open and sometimes closed, profiles containing elements that undermine trust, profiles that are closed or inaccessible during the data renewal period. These profiles can register after correcting their data.

Inappropriate or unethical profiles

Inappropriate or unethical profiles will be deleted, even if a fee is paid.

How can individuals find out their ranking if they are not already included in the list?

You do not need to be included in a relevant list to find out your ranking. The ranking will be the same as those of other academicians or scientists with similar scores in the list. However, there is only one way to get on the list: using the <u>registration page of the website</u>. You can use the individual or institutional registration option from this <u>page</u>. We do not respond to individual registration requests sent by e-mail.

May 25, 2021 Total 417.605 scientist, 167 country, 9.525 university

June 18, 2021 Total 700.093 scientist, 182 country, 11.350 university

June 5, 2022 Total 948.737 scientist, 216 country, 15.652 university

October 1, 2022 Total 1.082.054 scientist, 19.490 university

April 1, 2023 Total 1.350.571 scientist, 218 country, 21.500 university

Could this work have been designed in another way?

It is not possible to measure the research capacity of a university or a researcher accurately on the basis of a few parameters. Assessments should include many other types of data, such as patents, research funding, incentives, published books, teaching intensity, congress presentations, and graduate and postgraduate teaching positions. A common criticism is why the Web of Science h-index is not used. Since it is not possible to have access to all the data covering all the academic components, such as the h-indexes of the Web of Science, Scopus or Publons, etc., or the organisations, patents, awards, etc., it is not possible to have access to all the data covering all the academic components.

Because it will not be possible to reach the above-mentioned information 23.201 universities, the only common parameter for an evaluation is the methodology we use. Our methodology results yield the same results as those from other ranking systems, which use a large number of parameters.

The Concept of Predatory:

A journal or an academic service cannot be considered predatory only because it is not free. The concept of predatory is used for describing any unethical action including those with factitious, spurious, exaggerated, or deceptive quality, performed in return for a fee. Any predatory activity is misleading and unfair. As an institution that does not receive any governmental, institutional, or financial support and with the aim of maintaining the sustainability of our academic services and the preservation of editorial independence, we have reached the following figures of 1.446.043 academicians and 23.201 universities included in our database completely free of charge through the extensive efforts of a large team within the scope of expanding our data in terms of countries, branches, and universities. Our expansion continues at a certain pace. However, we charge a small service fee from those, who prefer to be included in the system faster, without compromising ethical principles.

A methodology that increases transparency and visibility.

The "AD Scientific Index" not only provides ranking services, but also shines a light on ethical violations by presenting publicly available data, thus paving the way for ethical violations to be resolved. By carrying the torch in this way, we are improving controllability, transparency and accountability at both individual and corporate levels. These efforts have led individuals and institutions to focus on academic profiles, and tens of thousands of academics have revised and rearranged their profiles, removing inaccurate data. As well as stressing the need for academics to regularly review the information in their profiles, we also emphasise the need for institutions to review the profiles of their academic staff. You are always welcome to contribute by reporting incorrect data via the Red List link.

How will the new rankings be updated in the "AD Scientific Index"?

Updates and new rankings will be available through the current list of profiles and the pool of academicians that would expand along with new subscriptions. Importantly, one should remember that taking 300 citations as the lower limit for inclusion in the index brings up the potential of exclusion because of variations across different H-index values. We are going to spend our best efforts to respond to e-mails, which question the justification for not being included in the list despite high H-index values.

Because data processing with simultaneous data input may entail the risk of data pollution, we prefer not to work with instant data online. Although it is difficult and time-consuming to check all profiles with increased numerical values during each data extraction, we regularly perform such checking procedures. Therefore, please do not send an e-mail requesting an update when the data in your profile changes. However, you are always welcome to contribute by reporting an

accidentally overlooked inappropriate profile by sending an e-mail.

How can I be included in the "AD Scientific Index"?

First of all, you must have a Google Scholar profile and this profile must be set to PUBLIC. If you do not have a Google Scholar profile, you can create a profile at https://scholar.google.com/ and add your published scientific articles. It is the liability of the scientist to ensure the accuracy and the ethical aspects of the profile. Furthermore, it is recommended that institutions would check the profiles of respective employees. We would like to remind you that you should check your profile regularly and keep it updated. Published scientific papers added to your profile may cause ethical issues if they do not belong to you.

Is there a specified lower limit for the h-index and i10 index scores or the number of citations to be included in "AD Scientific Index"?

For REGISTRATION, no lower limits have been specified for the number of citations or the hindex or i10-index scores to be included in the "AD Scientific Index".

Fee Policy

For the sustainability and independence of this system, which has been developed by the labor of many people without any institutional or financial support, we request a small contribution as a transaction fee. With the contribution of many scientists from different fields, the "AD Scientific Index" is systematically updated for continuous improvement. In parallel with the continuous increase in the number of universities and scientists registered in the index, we are improving the methodology, software, data accuracy and data cleaning procedures every day with the contributions of a large team. Free changes: University/institution changes (by emailing info@adscientificindex.com with evidence). Paid changes: It is in two forms as Registered Member and Premium Member membership.

What are the features of Registered Member?

Registered Member: Total H Index Rankings, Last 6 years H Index Rankings, Last 6 years / Total H Index, Total i10 Index Rankings, Last 6 years i10 Index Rankings, Last 6 years / Total i10 Index, Total Citation Rankings, Last 6 years Citation Rankings, Last 6 years / Total Citation, Subject Rankings: Etc. Engineering & Technology / Food Science and Engineering, AD Scientific Index ID, ORCID ID, Researchgate, Awards & Achievements, Email, University / Institution Rankings, Web Of Science Researcher ID, Scopus Author ID, Academic Degree, Institutional Web Address, Office, Company or Private Business link, Books - E-books, Lecture Notes

Fee: If you are from a HIGH-INCOME ECONOMY COUNTRY (\$12,536 OR MORE) based on the World Bank Classification, you will be requested to pay 30 US Dollars, and from other countries 24 US Dollars

What are the differences of Premium Member?

<u>Premium Member</u>: In addition to Registered User Features, Ability to enter and make changes with password, All Education Information, All Work Experience, All Publications, All Articles and links, All Published Books and Book Chapters, All Presentations, All Courses, All Projects, All Editorial, Refereeing and Scientific Committee, Patents / Designs, Academic Grants and Awards, Artistic Activities, All Certificates / Courses / Trainings, Association and Community Memberships,

Ability to hide picture, Ability to show the areas you want, Change of subject, Many comparisons on the dashboard and many other features

Fee: If you are from a HIGH-INCOME ECONOMY COUNTRY (\$12,536 OR MORE) based on the World Bank Classification, you will be requested to pay 35 US Dollars, and from other countries 29 US Dollars

Once your registration has been created, you can edit your information yourself by logging in with your e-mail address and password.

Institutional Registration

Institutions can submit a list of staff scientists, who have not yet been included in the AD Scientific Index, and receive a registration discount. Institutions can also apply for corrections. Scientists listed by the institution will be included in "AD Scientific Index" within 1-7 days after the profile checks. Thus, an institution can examine the total and the last 6 years' h-index and i10 index scores, numbers of citations, and productivity of employee scientists. In the same way, you can observe the accurate ranking of your university in the country, region, and the world, along with any respective progress in total and in the last 6 years. In corporate applications, the fee for individual submissions will be subject to a discount of 10%. As stated in the above article, the individual registration fee ranges from 24 \$ to 30 US\$ based on the economic status of the country. The institutional registration fee is calculated by multiplying the individual application fee of the relevant country by the number of people in the institution list and applying a 10% discount to the obtained figure. After the calculated amount is deposited into our bank account with the correct IBAN, please send the receipt, the invoice address of your institution, and the complete Excel file filled out with required information to register@adscientificindex.com. The invoice will be sent electronically to the specified institutional invoice address.

Data Policy:

All data here is taken from Google Scholar and the data provided during registration, and no information that has not been made public with the consent of the individual is shared here, except for academic purposes. However, you may send a message to info@adscientificindex.com to have your information removed from here, and your information will be deleted within 6 business days. We do not collect credit card information.

Your comments and contributions

Your comments and contributions regarding our shortcomings will shed light on our continuous improvement efforts.

Table I. Number of scientists in North America top 10.000 according to Country

#	Country	Country Region Rank	Country World Rank	Scientists in North America Top 10.000	Total Institutions	Total Scientist
1	United States	1	1	9122	3127	291465
2	Canada	2	5	878	282	33312

Table II. All Types Institutions in North America top 10.000

#	Institution	Country Rank	Region Rank		Country	Type of Institution	Founded		Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Harvard University	1	1	1	United States	Private	1636	581	822	1709	2720	3757
2	Stanford University	2	2	2	United States	Private	1885	366	555	1123	1672	2288
3	University of Michigan	3	3	3	United States	Public	1817	213	418	1063	1739	2150
4	University of California Los Angeles	4	4	6	United States	Public	1919	218	371	834	1268	1627
5	Columbia University New York	5	5	8	United States	Private	1754	204	334	788	1195	1556
6	University of California San Diego	6	6	9	United States	Public	1960	212	353	773	1162	1530
7	University of Minnesota Twin Cities	7	7	10	United States	Public	1851	141	265	733	1246	1620
8	Massachusetts Institute of Technology	8	8	11	United States	Private	1861	223	345	720	1163	1699
9	University of California Berkeley	9	9	12	United States	Public	1868	234	358	712	1044	1404
10	University of Pennsylvania	10	10	13	United States	Private	1740	175	302	683	1052	1382
11	University of Toronto	1	11	14	Canada	Public	1827	1009	252	676	1173	1590
12	Duke University	11	12	15	United States	Private	1838	163	272	659	942	1186
13	University of California Davis	12	13	16	United States	Public	1905	112	231	658	996	1285
14	University of British Columbia	2	14	17	Canada	Public	1908	893	221	633	1008	1358

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
15	University of Wisconsin Madison	13	15	18	United States	Public	1848	122	238	628	991	1303
16	Yale University	14	16	20	United States	Private	1701	165	271	610	952	1252
17	University of Florida	15	17	22	United States	Public	1853	100	184	599	1084	1422
18	Pennsylvania State University	16	18	24	United States	Public	1855	105	197	554	965	1332
19	McGill University	3	19	26	Canada	Public	1821	783	177	526	903	1195
20	Johns Hopkins University	17	20	27	United States	Private	1876	133	215	511	796	1043
21	University of Pittsburgh	18	21	28	United States	Public	1787	122	212	507	877	1178
22	University of Texas Austin	19	22	29	United States	Public	1883	101	199	507	875	1194
23	University of Southern California	20	23	32	United States	Private	1880	127	198	503	853	1109
24	Texas A&M University	21	24	34	United States	Public	1876	77	158	493	960	1341
25	University of North Carolina Chapel Hill	22	25	35	United States	Public	1789	99	180	491	800	1059
26	University of California Irvine	23	26	37	United States	Public	1965	102	184	484	710	891
27	University of Maryland	24	27	38	United States	Public	1856	82	152	480	810	1041
28	New York University	25	28	39	United States	Private	1831	103	182	480	761	987
29	University of Illinois Urbana Champaign	26	29	41	United States	Public	1867	88	173	459	810	1083

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
30	University of Alberta	4	30	42	Canada	Public	1908	673	135	452	791	1062
31	University of California San Francisco	27	31	44	United States	Public	1864	136	206	444	676	892
32	Arizona State University	28	32	48	United States	Public	1885	73	139	427	757	1009
33	Vanderbilt University	29	33	49	United States	Private	1873	88	155	413	652	856
34	Ohio State University	30	34	50	United States	Public	1870	62	108	409	759	1047
35	Purdue University	31	35	51	United States	Public	1869	52	107	400	741	1041
36	Washington University Saint Louis	32	36	53	United States	Private	1853	96	171	394	613	797
37	Georgia Institute of Technology	33	37	54	United States	Public	1885	67	131	386	665	871
38	National Institutes of Health	34	38	56	United States	Institution	1887	134	190	384	612	845
39	University of Chicago	35	39	59	United States	Private	1891	102	171	370	545	720
40	University of Arizona	36	40	60	United States	Public	1885	62	128	368	639	877
41	University of Utah	37	41	61	United States	Public	1850	54	111	367	625	871
42	University of Colorado Boulder	38	42	64	United States	Public	1876	66	138	359	600	773
43	Carnegie Mellon University	39	43	65	United States	Private	1900	83	140	359	554	727
44	Michigan State University	40	44	66	United States	Public	1855	64	104	358	659	928

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
45	Emory University	41	45	68	United States	Private	1836	82	130	346	557	753
46	University of Virginia	42	46	71	United States	Public	1819	60	111	337	592	779
47	McMaster University	5	47	72	Canada	Public	1887	477	129	336	534	693
48	NASA Ames Research Center	43	48	76	United States	Institution	1939	44	97	321	562	774
49	University of Iowa	44	49	82	United States	Public	1847	61	107	313	547	747
50	University of California Santa Barbara	45	50	85	United States	Public	1921	86	139	302	446	582
51	Princeton University	46	51	86	United States	Private	1746	100	159	302	433	559
52	University of Calgary	6	52	91	Canada	Public	1966	448	94	293	529	715
53	Western University (University of Western Ontario)	7	53	94	Canada	Public	1878	438	78	292	495	675
54	Mayo Clinic	47	54	95	United States	Hospital	1972	78	126	292	481	645
55	Northwestern University	48	55	100	United States	Private	1851	81	131	283	487	688
56	University of Connecticut	49	56	102	United States	Public	1881	43	79	279	493	687
57	Google Inc.	50	57	103	United States	Company	1998	34	64	276	557	713
58	Virginia Polytechnic Institute and State University	51	58	104	United States	Public	1872	31	69	271	556	803

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
59	Boston University	52	59	107	United States	Private	1869	49	101	266	413	558
60	University of Waterloo	8	60	114	Canada	Public	1957	404	71	254	481	673
61	Université de Montréal	9	61	116	Canada	Public	1878	391	76	253	443	599
62	Lawrence Berkeley National Laboratory	53	62	119	United States	Institution	1931	64	109	253	412	559
63	Iowa State University	54	63	124	United States	Public	1858	19	60	244	490	650
64	University of Georgia	55	64	125	United States	Public	1785	26	69	244	456	631
65	University of Illinois Chicago	56	65	128	United States	Public	1858	25	62	242	453	648
66	University of Miami	57	66	129	United States	Private	1925	43	83	236	413	567
67	M D Anderson Cancer Center University of Texas	58	67	132	United States	Public	1941	74	102	227	340	465
68	University of Washington	59	68	134	United States	Public	1861	74	112	222	304	381
69	Oregon State University	60	69	137	United States	Public	1868	29	56	218	409	552
70	Oak Ridge National Laboratory	61	70	139	United States	Institution	1943	24	59	213	380	549
71	Colorado State University	62	71	141	United States	Public	1870	25	57	211	386	545
72	University of Massachusetts Amherst	63	72	142	United States	Public	1863	37	61	211	380	509
73	Stony Brook University	64	73	143	United States	Public	1957	43	86	211	343	433

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000			Scientists in World Top 20%	Scientists in World Top 30%
74	University at Buffalo	65	74	146	United States	Public	1846	25	49	208	387	534
75	IBM Corporation	66	75	147	United States	Company	1911	15	38	207	452	722
76	Université Laval	10	76	151	Canada	Public	1852	336	73	204	388	518
77	Microsoft Research	67	77	152	United States	Company	1991	32	63	203	380	559
78	Memorial Sloan Kettering Cancer Center	68	78	153	United States	Hospital	1884	67	102	203	312	403
79	University of Delaware	69	79	154	United States	Public	1743	35	68	202	365	501
80	Case Western Reserve University	70	80	156	United States	Private	1826	40	76	200	350	455
81	University of California Riverside	71	81	157	United States	Public	1954	45	84	200	322	470
82	University of Rochester	72	82	159	United States	Private	1850	40	71	198	344	464
83	Université d'Ottawa	11	83	166	Canada	Public	1848	304	51	188	368	531
84	University of South Florida	73	84	169	United States	Public	1956	25	54	186	356	509
85	Argonne National Laboratory	74	85	173	United States	Institution	1946	30	65	185	323	420
86	University of Kansas	75	86	174	United States	Public	1865	28	50	183	362	517
87	University of Kentucky	76	87	175	United States	Public	1865	21	46	183	355	523
88	Los Alamos National Laboratory	77	88	176	United States	Institution	1943	21	45	182	349	503

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000			Scientists in World Top 20%	Scientists in World Top 30%
89	Indiana University Bloomington	78	89	179	United States	Public	1820	26	67	181	331	458
90	University of Colorado Denver	79	90	184	United States	Public	1912	27	52	179	301	439
91	US Department of Agriculture	80	91	187	United States	Institution	1862	19	50	178	330	391
92	University of Tennessee Knoxville	81	92	191	United States	Public	1794	26	52	176	339	475
93	Rice University	82	93	195	United States	Private	1891	31	58	171	298	382
94	University of California Santa Cruz	83	94	198	United States	Public	1965	40	66	166	261	327
95	University of Houston	84	95	202	United States	Public	1927	24	49	163	316	451
96	Florida State University	85	96	204	United States	Public	1851	26	49	162	295	439
97	Simon Fraser University	12	97	205	Canada	Public	1965	250	32	162	287	387
98	Rutgers The State University of New Jersey	86	98	210	United States	Private	1766	17	42	160	294	413
99	National Institute of Standards and Technology	87	99	211	United States	Institution	1901	14	35	160	291	435
100	Temple University	88	100	212	United States	Public	1884	29	50	159	299	407
101	Cleveland Clinic	89	101	213	United States	Hospital	1921	46	72	159	248	352
102	North Carolina State University	90	102	216	United States	Public	1887	24	42	157	282	386
103	Dalhousie University	13	103	217	Canada	Public	1818	240	40	157	279	404

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
104	University of Texas Southwestern	91	104	219	United States	Public	1943	45	72	157	259	368
105	National Oceanic and Atmospheric Administration (NOAA)	92	105	220	United States	Institution	1970	23	47	156	312	447
106	California Institute of Technology Caltech	93	106	223	United States	Private	1891	59	90	153	223	282
107	Queen's University Kingston	14	107	229	Canada	Public	1841	241	51	150	276	376
108	University of South Carolina	94	108	232	United States	Public	1801	22	46	148	286	419
109	University of Notre Dame	95	109	234	United States	Private	1844	25	49	147	284	388
110	University of Alabama Birmingham	96	110	236	United States	Public	1969	30	51	147	262	357
111	Pacific Northwest National Laboratory	97	111	242	United States	Institution	1965	20	44	145	265	364
112	U.S. Geological Survey	98	112	249	United States	Institution	1879	8	22	140	319	454
113	Dartmouth College	99	113	252	United States	Private	1769	24	48	139	251	326
114	Oregon Health & Science University	100	114	255	United States	Public	1887	29	42	138	242	329
115	University of Maryland Baltimore	101	115	256	United States	Public	1807	22	49	138	234	320
116	Centers for Disease Control and Prevention	102	116	262	United States	Institution	1946	15	39	137	234	356
117	University of Guelph	15	117	263	Canada	Public	1964	228	39	136	273	365

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
118	University of Cincinnati	103	118	265	United States	Public	1819	22	46	134	232	332
119	University of Central Florida	104	119	268	United States	Public	1963	13	27	132	284	431
120	George Mason University	105	120	271	United States	Public	1957	16	34	131	260	382
121	University of Saskatchewan	16	121	276	Canada	Public	1907	222	25	128	265	393
122	Georgetown University	106	122	277	United States	Private	1789	16	31	128	250	355
123	George Washington University	107	123	279	United States	Private	1821	14	30	127	250	378
124	Brown University	108	124	281	United States	Private	1764	30	48	127	221	277
125	Tufts University	109	125	283	United States	Private	1852	30	40	125	225	293
126	Indiana University System	110	126	290	United States	Public	1820	17	34	121	218	333
127	University of Oregon	111	127	291	United States	Public	1876	27	46	121	215	295
128	Hospital for Sick Children	17	128	296	Canada	Hospital	1875	154	44	120	166	213
129	Brookhaven National Laboratory	112	129	300	United States	Institution	1947	33	49	117	187	230
130	University of Hawaii System	113	130	314	United States	Public	1907	25	49	111	228	323
131	Louisiana State University	114	131	320	United States	Public	1860	8	24	108	225	326
132	University of Texas Dallas	115	132	329	United States	Public	1969	15	32	107	193	266
133	University of Manitoba	18	133	332	Canada	Public	1877	184	25	104	214	295

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
134	University of Victoria British Columbia	19	134	334	Canada	Public	1963	174	34	103	201	290
135	Lawrence Livermore National Laboratory	116	135	339	United States	Institution	1952	7	20	102	214	312
136	Georgia State University	117	136	340	United States	Public	1913	17	34	102	210	301
137	Wake Forest University	118	137	341	United States	Private	1834	12	28	102	196	270
138	Cincinnati Children's Hospital Medical Center	119	138	344	United States	Hospital	1883	19	38	100	180	249
139	York University	20	139	361	Canada	Public	1959	169	30	96	201	295
140	University of Oklahoma	120	140	362	United States	Public	1890	11	22	96	200	292
141	US Veterans Affairs	121	141	363	United States	Institution	1989	11	26	96	166	254
142	Children's Hospital of Philadelphia	122	142	364	United States	Hospital	1855	22	34	96	157	222
143	Clemson University	123	143	366	United States	Public	1889	7	19	95	237	379
144	Tulane University	124	144	369	United States	Private	1834	14	31	94	169	259
145	Auburn University	125	145	371	United States	Public	1856	7	18	93	228	345
146	University of Texas Health Science Center at San Antonio	126	146	375	United States	Public	1959	19	34	93	154	204
147	University of Massachusetts Medical School at Worcester	127	147	382	United States	Public	1962	21	43	91	124	171

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
148	West Virginia University	128	148	386	United States	Public	1867	6	16	89	177	267
149	Washington State University Pullman	129	149	387	United States	Public	1890	12	21	89	170	249
150	Rensselaer Polytechnic Institute	130	150	390	United States	Private	1824	19	31	88	151	207
151	University of Vermont	131	151	395	United States	Public	1791	17	26	86	194	263
152	Concordia University Montréal	21	152	398	Canada	Public	1974	130	19	86	162	224
153	National Center for Atmospheric Research	132	153	399	United States	Institution	1960	16	31	86	120	141
154	San Diego State University	133	154	405	United States	Public	1897	8	18	84	173	246
155	Baylor College of Medicine	134	155	412	United States	Private	1900	29	43	82	121	172
156	National Cancer Institute	135	156	413	United States	Institution	1937	25	42	82	110	138
157	Drexel University	136	157	414	United States	Private	1891	9	22	81	199	291
158	Medical University of South Carolina	137	158	416	United States	Public	1824	14	27	81	143	188
159	University of Louisville	138	159	418	United States	Public	1798	5	17	80	166	245
160	Wayne State University	139	160	421	United States	Public	1868	9	17	80	145	194
161	Scripps Research Institute	140	161	423	United States	Institution	1924	27	41	80	124	186

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000		Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
162	Woods Hole Oceanographic Institution	141	162	425	United States	Institution	1930	10	25	80	119	144
163	National Renewable Energy Laboratory	142	163	428	United States	Institution	1977	10	18	79	167	266
164	Virginia Commonwealth University	143	164	431	United States	Public	1838	12	24	79	125	174
165	Syracuse University	144	165	432	United States	Public	1831	21	30	78	187	273
166	City University of New York	145	166	436	United States	Public	1964	8	19	77	161	257
167	Carleton University	22	167	437	Canada	Public	1942	132	21	77	151	232
168	University of Nebraska Medical Center	146	168	438	United States	Hospital	1869	8	20	77	147	209
169	St. Jude Children's Research Hospital	147	169	443	United States	Hospital	1962	24	40	76	113	167
170	Texas Tech University	148	170	446	United States	Public	1923	7	13	74	159	255
171	Université de Sherbrooke	23	171	454	Canada	Public	1954	128	14	72	153	222
172	University of North Texas	149	172	455	United States	Public	1890	7	21	72	143	218
173	Colorado School of Mines	150	173	456	United States	Public	1874	6	16	72	139	182
174	University of Colorado Anschutz Medical Campus	151	174	457	United States	Public	2006	13	24	72	137	201
175	Cedars-Sinai Medical Center	152	175	459	United States	Hospital	1902	26	34	72	115	157
176	Oklahoma State University Stillwater	153	176	462	United States	Public	1890	5	12	71	155	248

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
177	University of Texas Medical Branch Galveston	154	177	466	United States	Public	1891	9	22	71	114	163
178	University of Alabama	155	178	467	United States	Public	1831	8	21	70	172	250
179	University of Nevada Reno	156	179	473	United States	Public	1874	5	11	69	157	247
180	Facebook Inc	157	180	483	United States	Company	2004	4	16	67	167	298
181	US Naval Research Laboratory	158	181	486	United States	Institution	1923	4	10	67	113	173
182	International Food Policy Research Institute (IFPRI)	159	182	488	United States	Institution	1975	8	17	66	150	214
183	University of Texas Arlington	160	183	489	United States	Public	1895	11	20	66	137	212
184	Utah State University	161	184	494	United States	Public	1888	5	13	65	167	253
185	University at Albany	162	185	500	United States	Public	1844	4	10	64	138	202
186	Medical College of Wisconsin	163	186	502	United States	Private	1893	10	19	64	120	162
187	Sandia National Laboratories	164	187	505	United States	Institution	1945	2	12	63	161	256
188	Florida International University	165	188	516	United States	Public	1965	10	27	62	123	181
189	Indiana University/Purdue University Indianapolis	166	189	520	United States	Public	1969	10	17	61	145	197
190	Lehigh University	167	190	523	United States	Private	1865	5	18	61	128	173

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000		Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
191	University of New Hampshire	168	191	526	United States	Public	1866	9	20	61	109	175
192	Brigham Young University	169	192	531	United States	Private	1875	2	8	60	134	190
193	Thomas Jefferson University	170	193	542	United States	Private	1824	15	29	59	104	149
194	University of Rhode Island	171	194	553	United States	Public	1892	9	16	57	117	166
195	US Environmental Protection Agency	172	195	561	United States	Institution	1970	3	8	56	118	184
196	Yeshiva University	173	196	569	United States	Private	1886	9	20	56	81	121
197	University of Arkansas Fayetteville	174	197	570	United States	Public	1871	4	15	55	154	231
198	National Center for Toxicological Research	175	198	571	United States	Institution	1969	7	16	55	130	219
199	Memorial University of Newfoundland	24	199	574	Canada	Public	1925	98	11	55	116	204
200	University of Tennessee Health Science Center Memphis	176	200	577	United States	Public	1911	13	20	55	104	147
201	Augusta University	177	201	578	United States	Public	2013	7	18	55	99	131
202	Northeastern University	178	202	579	United States	Private	1898	10	20	55	87	124
203	Fermi National Accelerator Laboratory	179	203	580	United States	Institution	1967	28	36	55	72	84
204	University of Alaska Fairbanks	180	204	584	United States	Public	1917	6	9	54	117	171

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000		Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
205	Kent State University	181	205	588	United States	Public	1910	7	13	54	98	155
206	SLAC National Accelerator Laboratory	182	206	589	United States	Institution	1962	13	22	54	86	110
207	Northern Arizona University	183	207	593	United States	Public	1899	10	16	53	105	148
208	University of Arkansas for Medical Sciences	184	208	594	United States	Public	1879	9	17	53	102	158
209	Harvard-Smithsonian Center for Astrophysics	185	209	596	United States	Institution	1973	19	23	53	82	99
210	Florida Atlantic University	186	210	600	United States	Public	1961	9	14	52	113	172
211	Montana State University	187	211	603	United States	Public	1893	4	10	52	95	152
212	École Polytechnique de Montréal	25	212	613	Canada	Public	1873	90	12	50	108	147
213	Toronto Metropolitan University	26	213	614	Canada	Public	1948	86	7	50	107	163
214	Old Dominion University	188	214	615	United States	Public	1930	6	15	50	105	156
215	Icahn School of Medicine at Mount Sinai	189	215	617	United States	Private	1963	26	33	50	90	132
216	Intel Corporation	190	216	619	United States	Company	1968	2	5	49	146	279
217	Rush University Medical Center	191	217	622	United States	Private	1837	6	16	49	98	134
218	University of Oklahoma Health Sciences Center	192	218	625	United States	Public	1971	6	17	49	86	115

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000		Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
219	H. Lee Moffitt Cancer Center & Research Institute	193	219	626	United States	Institution	1986	4	16	49	81	126
220	National Institute of Allergy and Infectious Diseases	194	220	628	United States	Institution	1955	19	29	49	75	100
221	Boston College	195	221	636	United States	Private	1863	4	16	48	75	120
222	Missouri University of Science & Technology	196	222	641	United States	Public	1870	3	9	47	88	128
223	University of Texas San Antonio	197	223	645	United States	Public	1969	9	15	46	117	209
224	University of Toledo	198	224	648	United States	Public	1872	4	9	46	114	175
225	University of Maryland Baltimore County	199	225	652	United States	Public	1966	5	15	46	104	147
226	University of Idaho	200	226	653	United States	Public	1889	5	10	46	102	162
227	University of Memphis	201	227	655	United States	Public	1912	4	13	46	92	128
228	Albert Einstein College of Medicine	202	228	656	United States	Private	1955	12	18	46	85	123
229	Amazon Inc.	203	229	659	United States	Company	1994	2	4	45	141	257
230	Université du Québec Montréal	27	230	665	Canada	Public	1969	82	13	45	99	136
231	Illinois Institute of Technology	204	231	669	United States	Private	1890	3	8	45	85	129
232	Hospital for Special Surgery, New York	205	232	673	United States	Hospital	1863	10	16	45	68	95

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
233	University of North Carolina Charlotte	206	233	684	United States	Public	1946	1	5	43	107	186
234	University of Maine System	207	234	686	United States	Public	1968	5	11	43	93	152
235	Beckman Research Institute of City of Hope	208	235	687	United States	Institution	1951	11	20	43	90	121
236	World Bank	209	236	688	United States	Company	1945	5	13	43	89	149
237	Michigan Technological University	210	237	693	United States	Public	1885	5	11	42	92	159
238	University of Texas El Paso	211	238	696	United States	Public	1914	6	10	42	88	146
239	Rockefeller University	212	239	702	United States	Private	1901	21	26	42	56	91
240	Portland State University	213	240	706	United States	Public	1946	1	6	41	93	150
241	Genentech, Inc	214	241	718	United States	Company	1976	7	12	40	100	145
242	University of North Carolina at Greensboro	215	242	723	United States	Public	1891	3	8	40	81	122
243	Feinstein Institute for Medical Research	216	243	728	United States	Institution	1995	14	21	40	60	93
244	University of Mississippi	217	244	731	United States	Public	1844	6	11	39	94	130
245	Ohio University	218	245	732	United States	Public	1804	3	8	39	91	135
246	University of Massachusetts Lowell	219	246	734	United States	Public	1894	2	8	39	86	132

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
247	City College of New York CUNY	220	247	735	United States	Public	1847	9	16	39	85	120
248	Johnson & Johnson Co.	221	248	736	United States	Company	1886	6	10	39	84	142
249	Southern Methodist University	222	249	737	United States	Private	1911	7	12	39	84	128
250	Roswell Park Comprehensive Cancer Center	223	250	743	United States	Institution	1898	7	13	39	61	84
251	Salk Institute	224	251	744	United States	Institution	1960	19	25	39	51	68
252	University of Akron	225	252	749	United States	Public	1870	4	9	38	91	120
253	University of Wyoming	226	253	750	United States	Public	1886	3	8	38	88	141
254	Kaiser Permanente	227	254	753	United States	Company	1945	12	17	38	62	91
255	Saint Louis University	228	255	756	United States	Private	1818	3	9	37	91	147
256	Uniformed Services University of the Health Sciences	229	256	764	United States	Public	1972	4	9	37	71	93
257	RAND Corporation	230	257	765	United States	Institution	1948	4	9	37	58	87
258	Thomas Jefferson National Accelerator Facility	231	258	767	United States	Institution	1984	6	18	37	48	53
259	Cornell University	232	259	768	United States	Private	1865	27	28	36	151	412

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
260	University of Massachusetts Boston	233	260	773	United States	Public	1852	6	10	36	77	112
261	Mississippi State University	234	261	779	United States	Public	1878	5	6	35	99	173
262	University of Windsor	28	262	798	Canada	Public	1857	63	9	34	72	115
263	Harvard Business School	236	264	803	United States	Private	1908	6	9	34	62	86
264	Centre for Addiction and Mental Health	29	265	807	Canada	Institution	1998	49	13	34	53	74
265	American Museum of Natural History	237	266	809	United States	Institution	1869	5	8	34	42	52
266	Smithsonian Institution	238	267	810	United States	Institution	1846	9	25	34	34	47
267	University of Nevada Las Vegas	239	268	813	United States	Public	1957	5	8	33	96	164
268	Louisiana State University Health Sciences Center New Orleans	240	269	817	United States	Public	1931	5	9	33	74	100
269	University of California Merced	241	270	818	United States	Public	2005	6	12	33	71	128
270	Space Telescope Science Institute	242	271	828	United States	Institution	1990	7	15	33	43	49
271	Fisheries and Oceans Canada	30	272	836	Canada	Institution	1868	56	4	32	65	88
272	Worcester Polytechnic Institute	243	273	845	United States	Private	1865	2	4	31	85	123
273	National Research Council Canada	31	274	850	Canada	Institution	1916	58	4	31	70	113

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000		Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
274	Henry Ford Hospital	244	275	854	United States	Hospital	1915	6	16	31	61	79
275	College of William & Mary	245	276	856	United States	Public	1693	6	7	31	58	100
276	National Institute of Environmental Health Sciences	246	277	861	United States	Institution	1966	8	12	31	50	61
277	Fred Hutchinson Cancer Research Center	247	278	866	United States	Institution	1975	10	15	31	41	46
278	Novartis Institutes for BioMedical Research	248	279	871	United States	Institution	1996	3	7	30	81	142
279	University of Denver	249	280	875	United States	Private	1864	3	9	30	67	113
280	University of Wisconsin Milwaukee	250	281	887	United States	Public	1956	4	9	29	79	118
281	University of New Brunswick	32	283	891	Canada	Public	1785	53	4	29	65	107
282	University of Maryland Center for Environmental Science	252	284	897	United States	Public	1925	3	10	29	43	52
283	Carnegie Institution for Science	253	285	898	United States	Institution	1902	11	18	29	40	52
284	Apple Inc	254	286	903	United States	Company	1976	5	8	28	75	144
285	Texas Tech University Health Sciences Center	255	287	911	United States	Public	1969	6	9	28	61	101
286	New Jersey Institute of Technology	256	288	912	United States	Public	1881	5	10	28	58	80

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
287	Nationwide Children's Hospital	257	289	919	United States	Hospital	1892	1	5	28	48	82
288	Brandeis University	258	290	922	United States	Private	1948	4	12	28	43	60
289	Tufts Medical Center	259	291	923	United States	Hospital	1796	8	12	28	41	55
290	Rochester Institute of Technology	260	292	928	United States	Private	1829	6	8	27	69	132
291	Seattle Children's Research Institute	261	293	941	United States	Institution	1995	2	7	27	42	62
292	University of Lethbridge	33	294	942	Canada	Public	1967	36	8	27	41	66
293	Kansas State University	262	295	943	United States	Public	1863	5	17	27	38	48
294	Central US Merck & Co., Inc.	263	296	947	United States	Company	1891	3	4	26	85	139
295	East Carolina University	264	297	951	United States	Public	1907	2	5	26	73	138
296	Binghamton University	265	298	952	United States	Public	1946	4	9	26	64	106
297	University of Missouri - Kansas City	266	300	958	United States	Public	1933	4	5	26	59	85
298	British Columbia Cancer Agency	36	302	968	Canada	Institution	1938	34	15	26	37	47
299	Loyola University Chicago	267	303	977	United States	Private	1870	4	9	25	68	125
300	Eli Lilly and Company	269	305	983	United States	Company	1876	2	6	25	50	73
301	École de Technologie Supérieure	37	306	985	Canada	Public	1974	35	5	25	48	83

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
302	Southwest Research Institute	270	307	988	United States	Institution	1947	7	11	25	38	42
303	Pfizer Inc.	271	308	991	United States	Company	1849	1	6	24	74	136
304	Miami University of Ohio	272	309	993	United States	Public	1809	3	6	24	67	114
305	nVidia Corporation	273	310	994	United States	Company	1993	1	2	24	66	116
306	Geisinger Health System	275	312	1007	United States	Company	1915	4	6	24	47	64
307	Agriculture and Agri-Food Canada	38	313	1008	Canada	Institution	1868	34	7	24	46	67
308	University of Chicago Booth School of Business	276	314	1014	United States	Private	1898	5	11	24	40	59
309	Fox Chase Cancer Center	277	315	1015	United States	Institution	1904	6	10	24	39	54
310	National Institute on Drug Abuse, NIH	278	316	1016	United States	Institution	2001	7	12	24	31	37
311	American University	279	317	1020	United States	Private	1893	2	4	23	65	113
312	Baylor University	280	318	1022	United States	Private	1845	7	11	23	61	96
313	Jackson Laboratory	281	319	1031	United States	Institution	1929	10	14	23	46	68
314	New Mexico State University	282	320	1033	United States	Public	1888	4	6	23	44	70
315	Kennedy Krieger Institute	283	321	1035	United States	Institution	1937	6	11	23	42	55

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
316	Adobe Systems Incorporated	284	322	1037	United States	Company	1982	1	3	23	40	71
317	State University of New York Downstate Medical Center Brooklyn	285	323	1039	United States	Public	1860	5	11	23	39	50
318	University of Regina	39	324	1064	Canada	Public	1974	33	9	22	41	68
319	General Atomics	286	325	1070	United States	Company	1955	2	9	22	34	44
320	Princeton Plasma Physics Laboratory	287	326	1072	United States	Institution	1951	1	6	22	34	44
321	Van Andel Research Institute	288	327	1074	United States	Institution	1996	10	13	22	29	37
322	Loma Linda University	289	328	1083	United States	Private	1905	2	4	21	44	63
323	Rowan University	290	329	1087	United States	Public	1923	3	6	21	41	79
324	University of North Texas Health Science Center	291	330	1089	United States	Public	1970	2	4	21	40	56
325	Claremont Graduate University	292	331	1094	United States	Private	1925	2	5	21	34	47
326	Fordham University	294	334	1104	United States	Private	1841	2	5	20	52	80
327	Childrens Hospital Eastern Ontario	41	335	1110	Canada	Hospital	1974	36	7	20	43	54
328	Villanova University	295	336	1114	United States	Private	1842	2	7	20	40	75
329	State University of New York Upstate Medical University	296	337	1118	United States	Public	1834	2	5	20	35	52

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
330	National Heart, Lung, and Blood Institute	297	338	1122	United States	Institution	1948	11	16	20	33	43
331	Chapman University	298	339	1143	United States	Private	1861	2	8	19	48	68
332	RTI Health Solutions	299	340	1145	United States	Company	2001	2	4	19	47	77
333	University of Alabama Huntsville	300	341	1146	United States	Public	1950	2	3	19	47	72
334	Bowling Green State University	301	342	1153	United States	Public	1910	2	3	19	44	68
335	Wright State University	302	343	1154	United States	Public	1964	1	3	19	42	74
336	Clarkson University	304	345	1157	United States	Private	1896	2	4	19	40	65
337	Cold Spring Harbor Laboratory	306	347	1172	United States	Institution	1890	8	13	19	28	39
338	Lunenfeld-Tanenbaum Research Institute	42	348	1173	Canada	Institution	1985	23	11	19	27	32
339	General Electric Company	308	350	1185	United States	Company	1876	1	1	18	48	103
340	Oakland University	309	351	1188	United States	Public	1957	1	5	18	45	79
341	HEC Montréal École de Gestion	43	353	1193	Canada	Public	1907	32	8	18	41	74
342	Illinois State University	311	354	1195	United States	Public	1857	1	2	18	40	74
343	Alibaba Group	312	355	1196	United States	Company	1999	2	4	18	40	73

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
344	Qualcomm Inc	313	356	1201	United States	Company	1985	4	4	18	38	73
345	Lakehead University	44	357	1209	Canada	Public	1965	25	2	18	35	60
346	Catholic University of America	314	358	1210	United States	Private	1887	3	6	18	35	52
347	Stony Brook Medicine	315	359	1215	United States	Hospital	1957	7	11	18	32	46
348	National Institute of Diabetes and Digestive and Kidney Diseases	316	360	1216	United States	Institution	1950	8	12	18	32	36
349	Clark University	317	361	1222	United States	Private	1887	2	3	18	29	47
350	Oregon Research Institute	318	362	1224	United States	Institution	1960	5	7	18	26	30
351	National Institute on Aging	319	363	1226	United States	Institution	1974	7	7	18	24	30
352	North Dakota State University	321	365	1240	United States	Public	1890	2	5	17	44	69
353	INRS-Energie, Materiaux, Telecommunications	45	366	1268	Canada	Institution	1970	27	4	17	29	33
354	University of Colorado Colorado Springs	322	367	1269	United States	Public	1965	1	2	17	27	45
355	La Jolla Institute for Immunology	323	368	1277	United States	Institution	1988	7	9	17	21	29
356	Sanofi US	324	369	1291	United States	Company	2004	2	4	16	44	71
357	University of Texas Rio Grande Valley	327	372	1299	United States	Public	2013	2	5	16	39	67

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
358	University of South Alabama	329	374	1312	United States	Public	1963	4	6	16	29	60
359	American Cancer Society	330	375	1316	United States	Institution	1913	9	11	16	28	33
360	Wildlife Conservation Society	331	376	1329	United States	Institution	1895	1	4	16	23	29
361	Perimeter Institute for Theoretical Physics	46	377	1330	Canada	Institution	1999	18	5	16	23	29
362	Nova Southeastern University	333	379	1356	United States	Private	1964	1	2	15	35	54
363	Field Museum of Natural History	334	380	1371	United States	Institution	1893	1	6	15	27	35
364	New York Medical College	335	381	1373	United States	Private	1860	4	6	15	26	31
365	CUNY Graduate Center	336	382	1381	United States	Public	1961	2	7	15	22	29
366	Marine Biological Laboratory	337	383	1383	United States	Institution	1888	4	8	15	21	25
367	Sanford Burnham Prebys Medical Discovery Institute	338	384	1385	United States	Institution	1976	4	9	15	19	26
368	University of Southern Mississippi	339	385	1399	United States	Public	1910	1	1	14	40	69
369	US Army	340	386	1405	United States	Institution	1775	2	3	14	34	58
370	AbbVie Inc	341	387	1408	United States	Company	2013	1	3	14	32	57
371	University of Missouri-St. Louis	342	388	1409	United States	Public	1963	2	5	14	32	58

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
372	US National Science Foundation	343	389	1417	United States	Institution	1950	2	2	14	29	41
373	Institute for Systems Biology	344	390	1427	United States	Institution	2000	6	7	14	22	30
374	College of William & Mary Virginia Institute of Marine Science	345	391	1430	United States	Institution	1940	2	3	14	21	26
375	Monterey Bay Aquarium Research Institute	346	392	1435	United States	Institution	1987	5	6	14	18	29
376	University of Minnesota Duluth	348	394	1468	United States	Private	1895	3	5	13	37	67
377	Flatiron Institute	349	395	1475	United States	Institution	1902	4	7	13	34	45
378	National Jewish Health	352	398	1487	United States	Hospital	1899	3	5	13	28	31
379	Regeneron Pharmaceuticals Inc	353	399	1489	United States	Company	1988	5	8	13	26	50
380	Trent University	47	400	1490	Canada	Public	1963	22	2	13	26	40
381	National High Magnetic Field Laboratory	356	403	1509	United States	Institution	1994	2	5	13	16	21
382	Cary Institute of Ecosystem Studies	357	404	1510	United States	Institution	1983	8	10	13	16	18
383	National Institute of Child Health and Human Development	358	405	1512	United States	Institution	1962	2	8	13	15	20
384	Northern Illinois University	359	406	1521	United States	Public	1895	1	1	12	41	68
385	Central Michigan University	360	407	1527	United States	Public	1892	2	4	12	38	67

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000			Scientists in World Top 20%	Scientists in World Top 30%
386	University of Dayton	362	409	1535	United States	Private	1850	1	2	12	33	69
387	Florida Institute of Technology	364	411	1546	United States	Private	1958	4	6	12	28	58
388	Children's Mercy Hospitals and Clinics	366	413	1556	United States	Hospital	1897	2	4	12	26	51
389	Boehringer Ingelheim	367	414	1557	United States	Company	1885	1	1	12	26	45
390	National Radio Astronomy Observatory	369	416	1580	United States	Institution	1956	1	2	12	19	26
391	Pennington Biomedical Research Center	370	417	1581	United States	Institution	1981	6	8	12	19	28
392	Oklahoma Medical Research Foundation	371	418	1582	United States	Institution	1946	2	5	12	19	24
393	National Institute of Mental Health	372	420	1587	United States	Institution	1949	7	8	12	16	22
394	National Institute of Neurological Disorders and Stroke	373	421	1588	United States	Institution	1950	2	5	12	16	25
395	Santa Fe Institute	374	422	1589	United States	Institution	1984	3	5	12	16	20
396	Rotman Research Institute	49	423	1590	Canada	Institution	1989	15	7	12	16	18
397	National Eye Institute	375	424	1591	United States	Institution	1968	4	5	12	16	16
398	INRS-Institut Armand- Frappier	50	425	1592	Canada	Institution	2005	14	2	12	15	21
399	HHMI Janelia Research Campus	376	426	1617	United States	Institution	2006	4	4	11	33	50

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
400	Kennesaw State University	377	427	1620	United States	Public	1963	1	1	11	32	62
401	Creighton University	379	429	1625	United States	Private	1878	2	2	11	28	48
402	Allen Institute for Brain Science	381	431	1632	United States	Institution	2003	2	4	11	27	36
403	University of South Dakota	383	433	1646	United States	Public	1862	1	2	11	24	35
404	Desert Research Institute, Reno	384	434	1647	United States	Institution	1959	1	3	11	24	36
405	Institute for Advanced Study	387	438	1669	United States	Institution	1930	4	5	11	19	31
406	Environment Canada	52	439	1673	Canada	Institution	1971	17	1	11	18	22
407	Institute for Clinical Evaluative Sciences	53	440	1674	Canada	Institution	1992	16	6	11	17	21
408	INRS - Centre Eau Terre Environnement	54	441	1677	Canada	Institution	2008	16	3	11	16	21
409	Toyota Technological Institute Chicago	388	442	1681	United States	Institution	2003	2	3	11	15	20
410	Buck Institute for Research on Aging	389	443	1685	United States	Institution	1985	5	8	11	12	16
411	Bayer Crop Science	390	444	1702	United States	Company	1863	2	3	10	30	48
412	Texas A&M University Galveston	396	453	1764	United States	Public	1962	1	4	10	19	27
413	Jackson State University	397	454	1767	United States	Public	1877	1	3	10	18	24

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000		Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
414	TRIUMF National Laboratory for Particle and Nuclear Physics	59	457	1778	Canada	Institution	1968	14	2	10	16	23
415	Babson College	399	458	1783	United States	Private	1919	3	4	10	14	26
416	The Lundquist Institute	400	459	1785	United States	Institution	1952	4	4	10	14	20
417	MedStar Washington Hospital Center	403	462	1790	United States	Hospital	1958	2	3	10	12	14
418	Jet Propulsion Laboratory	405	464	1794	United States	Institution	1936	8	10	10	10	10
419	Saint Mary's University	60	467	1839	Canada	Private	1802	17	1	9	23	33
420	Cisco Systems	409	469	1843	United States	Company	1984	1	1	9	23	30
421	Medtronic	412	473	1858	United States	Company	1949	1	2	9	20	27
422	INRS Institut National de la Recherche Scientifique	62	475	1880	Canada	Institution	1969	13	4	9	18	27
423	Providence Health & Services	414	476	1899	United States	Hospital	1859	4	4	9	15	21
424	Northeast Ohio Medical University NEOMED	415	477	1900	United States	Public	1973	2	2	9	15	23
425	Laureate Institute for Brain Research	418	480	1919	United States	Institution	2009	2	3	9	11	16
426	Nemours Children's Health System	419	481	1922	United States	Hospital	1940	9	9	9	9	9
427	California State University Fullerton	421	483	1948	United States	Public	1957	2	4	8	26	39

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
428	Schlumberger Ltd.	425	487	1964	United States	Company	1926	1	1	8	23	41
429	Montclair State University	430	492	2007	United States	Public	1908	2	2	8	17	38
430	ExxonMobil	431	493	2009	United States	Company	1999	1	2	8	17	40
431	Bill and Melinda Gates Foundation	433	495	2018	United States	Institution	2000	2	2	8	17	24
432	Educational Testing Service	434	496	2020	United States	Institution	1947	1	1	8	16	31
433	Wistar Institute	435	497	2031	United States	Institution	1892	2	5	8	15	25
434	Appalachian State University	439	501	2088	United States	Public	1899	2	3	7	23	50
435	University of Tennessee Chattanooga	441	503	2105	United States	Public	1960	1	4	7	20	40
436	University of New Orleans	444	506	2128	United States	Public	1956	1	2	7	17	29
437	Ochsner Health System	445	507	2139	United States	Hospital	1942	3	3	7	16	22
438	Western University of Health Sciences	450	512	2158	United States	Private	1977	1	3	7	14	21
439	Inova Fairfax Hospital	452	514	2171	United States	Hospital	1961	2	4	7	13	15
440	Donald Danforth Plant Science Center	454	516	2185	United States	Institution	1998	3	4	7	12	15
441	Boys Town National Research Hospital	455	517	2187	United States	Hospital	1977	1	1	7	12	16

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000		Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
442	OpenAI	456	518	2191	United States	Company	2015	1	3	7	11	20
443	College of New Jersey	457	519	2194	United States	Public	1855	2	3	7	11	22
444	23andMe, Inc.	460	522	2217	United States	Company	2006	1	3	7	10	12
445	National Institute on Alcohol Abuse and Alcoholism	461	523	2226	United States	Institution	1970	4	4	7	10	12
446	Lieber Institute for Brain Development	462	525	2237	United States	Institution	2018	4	4	7	8	14
447	Depaul University	463	526	2250	United States	Private	1898	3	3	6	30	65
448	Idaho National Laboratory	464	527	2252	United States	Institution	1949	1	1	6	29	56
449	Williams College	465	529	2288	United States	Private	1793	1	1	6	18	34
450	Stowers Institute for Medical Research	466	530	2302	United States	Institution	1994	2	3	6	17	22
451	Vertex Pharmaceuticals	468	532	2325	United States	Company	1989	2	2	6	14	29
452	Saint John's University	469	533	2326	United States	Public	1989	1	2	6	14	23
453	Saint Francis Xavier University	65	534	2327	Canada	Public	1853	10	3	6	14	28
454	Texas A&M University Commerce	470	535	2329	United States	Public	1889	3	4	6	14	23
455	Smith College	472	537	2331	United States	Private	1871	1	1	6	14	22

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
456	DuPont Company	477	542	2353	United States	Company	2017	1	1	6	12	18
457	USRA	478	543	2359	United States	Company	1969	2	4	6	12	13
458	SETI Institute	480	545	2369	United States	Institution	1984	1	2	6	12	13
459	HudsonAlpha Institute for Biotechnology	481	546	2395	United States	Institution	2004	4	4	6	10	15
460	United States Naval Academy	482	547	2398	United States	Public	1845	1	1	6	9	19
461	Minneapolis Heart Institute	484	549	2410	United States	Institution	1981	1	1	6	9	13
462	Foundation Medicine Inc.	486	551	2421	United States	Company	2009	1	3	6	8	11
463	Forsyth Institute	489	554	2434	United States	Institution	1910	3	3	6	7	9
464	University of Nebraska- Lincoln	491	556	2443	United States	Public	1869	1	1	5	42	149
465	California Polytechnic State University Cal Poly	492	557	2450	United States	Public	1901	2	3	5	29	40
466	Embry Riddle Aeronautical University	494	559	2466	United States	Private	1925	1	1	5	22	38
467	California State University Long Beach	496	561	2481	United States	Public	1949	1	2	5	19	41
468	Gilead Sciences Inc.	498	563	2525	United States	Company	1987	1	2	5	14	29
469	Adelphi University	500	565	2528	United States	Private	1896	1	3	5	14	22

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
470	Université du Québec Abitibi-Temiscamingue	66	566	2554	Canada	Public	1970	9	3	5	13	19
471	Suffolk University	502	568	2572	United States	Private	1906	1	2	5	12	21
472	Population Council	505	571	2583	United States	Institution	1952	1	1	5	12	17
473	Swarthmore College	509	575	2615	United States	Private	1864	1	1	5	10	20
474	Morgan State University	513	579	2645	United States	Public	1867	1	1	5	9	18
475	Banner Health	516	583	2665	United States	Hospital	1999	2	2	5	8	14
476	Keck Graduate Institute	517	584	2672	United States	Institution	1997	1	2	5	8	11
477	Benaroya Research Institute	519	586	2678	United States	Institution	1956	2	2	5	8	9
478	Ionis Pharmaceuticals	520	587	2691	United States	Company	1989	3	3	5	7	8
479	California State University Bakersfield	521	588	2695	United States	Public	1965	1	1	5	6	8
480	Boyce Thompson Institute for Plant Research	522	589	2700	United States	Institution	1924	5	5	5	6	7
481	Steadman Philippon Research Institute	523	590	2703	United States	Institution	1993	1	2	5	6	8
482	University of New Mexico	526	593	2716	United States	Public	1889	1	1	4	42	131
483	CUNY John Jay College of Criminal Justice	533	600	2792	United States	Public	1964	1	1	4	14	19

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
484	Long Island University	534	601	2794	United States	Private	1926	1	1	4	14	18
485	California Academy of Sciences	535	602	2797	United States	Institution	1853	1	1	4	14	20
486	Amherst College	544	612	2891	United States	Private	1821	1	1	4	9	20
487	Northrop Grumman Corporation	553	621	2956	United States	Company	1994	1	1	4	7	12
488	Ontario Tech University	69	622	2957	Canada	Public	2002	7	1	4	7	12
489	Monell Chemical Senses Center	555	624	2980	United States	Institution	1968	1	2	4	7	10
490	Oregon Social Learning Centre	560	629	3007	United States	Institution	2021	1	2	4	6	6
491	Space Science Institute	561	630	3014	United States	Institution	1992	2	3	4	5	9
492	High Point University	562	631	3017	United States	Private	1924	1	1	4	5	7
493	National Optical-Infrared Astronomy Research Laboratory	563	632	3026	United States	Institution	2019	2	2	4	5	7
494	International Center for Tropical Agriculture	564	633	3031	United States	Company	1967	1	4	4	5	6
495	Cardiovascular Research Foundation	565	634	3032	United States	Institution	1979	2	3	4	5	6
496	Swedish Neuroscience Institute	566	635	3038	United States	Institution	1948	1	2	4	4	9
497	Berkeley Geochronology Center (BGC)	567	636	3041	United States	Institution	1989	1	1	4	4	6

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
498	Wadsworth Center	568	637	3043	United States	Public	1901	1	3	4	4	4
499	Acadia University	71	647	3168	Canada	Public	1838	9	1	3	11	17
500	William Beaumont Hospital	579	650	3218	United States	Hospital	1948	1	2	3	10	13
501	Texas Southern University	585	657	3244	United States	Public	1927	1	1	3	9	15
502	University of Washington Bothell	590	662	3294	United States	Public	1990	1	1	3	8	15
503	California State University San Bernardino	594	666	3318	United States	Public	1960	1	1	3	7	10
504	Colby College	597	671	3362	United States	Private	1813	1	1	3	6	15
505	California State University Dominguez Hills	599	674	3371	United States	Public	1960	1	1	3	6	14
506	Ontario Institute for Cancer Research	76	679	3393	Canada	Institution	2005	5	2	3	6	11
507	Wills Eye Hospital	609	685	3417	United States	Hospital	1832	2	2	3	6	8
508	University of the Pacific	611	687	3426	United States	Private	1851	1	2	3	5	12
509	Christopher Newport University	619	695	3449	United States	Public	1961	1	1	3	5	7
510	Cape Breton University	77	698	3467	Canada	Public	1974	5	1	3	5	6
511	Infrared Processing and Analysis Center/California Institute of Technology, NASA Exoplanet	623	700	3487	United States	Institution	1985	1	2	3	5	5

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
512	Florida Hospital	631	708	3528	United States	Hospital	2012	2	3	3	4	5
513	Blood Systems Research Institute (BSRI)	632	709	3529	United States	Institution	2004	1	1	3	4	5
514	Lake Erie College of Osteopathic Medicine	635	712	3534	United States	Private	1992	1	1	3	4	5
515	New York Blood Center	637	714	3540	United States	Institution	1964	1	2	3	4	5
516	Subaru Telescope	638	715	3547	United States	Institution	1999	1	2	3	4	4
517	Albany College of Pharmacy and Health Sciences	642	719	3563	United States	Private	1881	1	1	3	3	7
518	Louisiana Tech University	651	729	3670	United States	Public	1894	1	1	2	10	25
519	Florida Gulf Coast University	652	730	3671	United States	Public	1991	1	1	2	10	22
520	DexCom, Inc.	658	736	3719	United States	Company	1999	1	1	2	9	11
521	California State University Los Angeles	661	739	3742	United States	Public	1947	1	2	2	8	11
522	Sonoma State University	665	744	3761	United States	Public	1960	1	1	2	8	9
523	Skidmore College	667	746	3782	United States	Private	1911	1	1	2	7	10
524	Chicago School of Professional Psychology	676	755	3823	United States	Private	1979	1	1	2	7	9
525	Haverford College	678	757	3859	United States	Private	1833	1	1	2	6	12

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
526	Clark Atlanta University	681	760	3881	United States	Private	1988	1	1	2	6	7
527	Pacific Institute for Research & Evaluation	684	763	3896	United States	Institution	1974	1	1	2	6	9
528	Lindenwood University	685	764	3901	United States	Private	1827	1	1	2	6	7
529	Indiana State University	690	769	3917	United States	Public	1865	1	1	2	5	13
530	Bard College	699	778	3947	United States	Private	1860	1	1	2	5	10
531	California State University Fresno	710	789	4022	United States	Public	1911	1	1	2	4	7
532	Widener University	712	791	4025	United States	Private	1862	1	1	2	4	8
533	Southern Connecticut State University	714	793	4037	United States	Public	1893	1	1	2	4	7
534	University of Alaska Anchorage	716	795	4044	United States	Public	1954	1	1	2	4	6
535	National Institute of Dental and Craniofacial Research	720	799	4065	United States	Institution	1948	1	1	2	4	10
536	Adaptive Biotechnologies LLC	723	803	4074	United States	Company	2009	1	1	2	4	7
537	Magee-Womens Research Institute	724	804	4076	United States	Institution	1911	2	2	2	4	7
538	Arbor Research Collaborative for Health	727	807	4096	United States	Institution	1997	1	2	2	4	7
539	University of Tennessee Space Institute	729	810	4107	United States	Institution	1964	1	1	2	4	5

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
540	Huntington Medical Research Institutes	732	813	4126	United States	Institution	1952	1	1	2	4	5
541	University of Montana, Missoula	733	814	4127	United States	Public	1893	2	2	2	4	5
542	Bishop's University	82	822	4164	Canada	Public	1843	3	1	2	3	9
543	Richard Stockton College	742	824	4170	United States	Public	1969	1	1	2	3	6
544	University of Scranton	745	827	4177	United States	Private	1888	1	1	2	3	6
545	Andrews University	754	836	4209	United States	Private	1874	1	1	2	3	6
546	Bellarmine University	755	837	4210	United States	Private	1950	1	1	2	3	5
547	Lankenau Institute for Medical Research	760	842	4231	United States	Institution	1961	1	1	2	3	6
548	National Institute on Deafness and Other Communication Disorders	763	846	4256	United States	Institution	1988	1	1	2	3	5
549	American Dental Association Science & Research Institute	765	848	4263	United States	Institution	1964	1	2	2	3	4
550	National Marrow Donor Program	766	849	4267	United States	Institution	1981	1	2	2	3	4
551	New England Complex Systems Institute	771	854	4280	United States	Institution	1996	1	2	2	3	3
552	Cancer Treatment Centers of America	772	855	4281	United States	Institution	1988	1	1	2	3	3
553	Purdue University Northwest	775	858	4302	United States	Public	2016	1	1	2	2	4

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
554	IEH Laboratories & Consulting Group	787	870	4362	United States	Company	2001	1	1	2	2	4
555	Northeastern State University	790	873	4376	United States	Public	1851	1	2	2	2	2
556	Carlos Albizu University	800	883	4405	United States	Private	1996	1	1	2	2	2
557	Retina Foundation of the Southwest	802	885	4411	United States	Institution	2000	2	2	2	2	2
558	Salesforce	834	919	4672	United States	Company	1999	1	1	1	5	15
559	California Northstate University	844	930	4750	United States	Private	2015	1	1	1	5	7
560	State University of New York at New Paltz	852	938	4809	United States	Public	1828	1	1	1	4	7
561	National Bureau of Economic Research	869	956	4948	United States	Institution	1920	1	1	1	4	5
562	Alabama A&M University	880	968	5032	United States	Public	1875	1	1	1	3	5
563	Texas A&M University System	892	984	5154	United States	Public	1876	1	1	1	3	4
564	American Medical Association	897	989	5185	United States	Private	1847	1	1	1	3	5
565	Siena College	922	1014	5336	United States	Private	1937	1	1	1	2	5
566	Abilene Christian University	934	1028	5401	United States	Private	1906	1	1	1	2	3
567	University of Wisconsin River Falls	935	1029	5403	United States	Public	1874	1	1	1	2	4

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
568	Austin Peay State University	939	1033	5440	United States	Public	1927	1	1	1	2	4
569	Bethel University Minnesota	946	1040	5475	United States	Private	1947	1	1	1	2	4
570	Southern Oregon University	951	1046	5509	United States	Public	1926	1	1	1	2	3
571	Portland Community College	957	1052	5538	United States	Public	1961	1	1	1	2	4
572	Bluebird Bio	959	1054	5543	United States	Company	1992	1	1	1	2	3
573	Cedarville University	960	1056	5563	United States	Private	1887	1	1	1	2	2
574	American Sports Medicine Institute	976	1073	5648	United States	Company	1987	1	1	1	2	2
575	Drew University	992	1089	5722	United States	Private	1928	1	1	1	1	3
576	Pratt Institute	994	1092	5739	United States	Institution	1887	1	1	1	1	3
577	Greenwood Genetic Center	1013	1113	5864	United States	Institution	1974	1	1	1	1	1
578	California Lutheran University	1015	1115	5881	United States	Private	1959	1	1	1	1	1
579	Southeastern Oklahoma State University	1023	1123	5929	United States	Public	1909	1	1	1	1	2
580	Accent Therapeutics, Inc.	1032	1133	5970	United States	Company	2017	1	1	1	1	2
581	Eastern Mennonite University	1034	1135	5982	United States	Private	1917	1	1	1	1	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000		Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
582	Jaeb Center for Health Research	1055	1158	6097	United States	Institution	1993	1	1	1	1	1
583	Upstart	1058	1161	6105	United States	Company	2012	1	1	1	1	1
584	YOU.com	1059	1162	6106	United States	Company	2021	1	1	1	1	2
585	Ontario Brain Institute	99	1167	6134	Canada	Institution	2014	1	1	1	1	2
586	Colorado Christian University	1078	1182	6201	United States	Private	1914	1	1	1	1	1
587	Utah Tech University	1086	1191	6256	United States	Public	1911	1	1	1	1	1
588	South Texas College	1094	1199	6279	United States	Public	1993	1	1	1	1	1
589	College for Creative Studies	1110	1217	6370	United States	Private	1906	1	1	1	1	1
590	John Ware Research Group Inc	1114	1221	6393	United States	Company	2009	1	1	1	1	1
591	525 Solutions, Inc.	1115	1222	6395	United States	Company	1986	1	1	1	1	1
592	InTouch Health	1116	1223	6396	United States	Institution	2002	1	1	1	1	1
593	SISCAPA Assay Technologies	100	1224	6399	Canada	Company	2011	1	1	1	1	1
594	Somnogen Canada Inc	101	1225	6400	Canada	Company	2008	1	1	1	1	1

Table III. All Universities in North America top 10.000

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Harvard University	1	1	1	United States	Private	1636	581	822	1709	2720	3757
2	Stanford University	2	2	2	United States	Private	1885	366	555	1123	1672	2288
3	University of Michigan	3	3	3	United States	Public	1817	213	418	1063	1739	2150
4	University of California Los Angeles	4	4	6	United States	Public	1919	218	371	834	1268	1627
5	Columbia University New York	5	5	8	United States	Private	1754	204	334	788	1195	1556
6	University of California San Diego	6	6	9	United States	Public	1960	212	353	773	1162	1530
7	University of Minnesota Twin Cities	7	7	10	United States	Public	1851	141	265	733	1246	1620
8	Massachusetts Institute of Technology	8	8	11	United States	Private	1861	223	345	720	1163	1699
9	University of California Berkeley	9	9	12	United States	Public	1868	234	358	712	1044	1404
10	University of Pennsylvania	10	10	13	United States	Private	1740	175	302	683	1052	1382
11	University of Toronto	1	11	14	Canada	Public	1827	1009	252	676	1173	1590
12	Duke University	11	12	15	United States	Private	1838	163	272	659	942	1186
13	University of California Davis	12	13	16	United States	Public	1905	112	231	658	996	1285
14	University of British Columbia	2	14	17	Canada	Public	1908	893	221	633	1008	1358

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded		Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
15	University of Wisconsin Madison	13	15	18	United States	Public	1848	122	238	628	991	1303
16	Yale University	14	16	20	United States	Private	1701	165	271	610	952	1252
17	University of Florida	15	17	22	United States	Public	1853	100	184	599	1084	1422
18	Pennsylvania State University	16	18	24	United States	Public	1855	105	197	554	965	1332
19	McGill University	3	19	26	Canada	Public	1821	783	177	526	903	1195
20	Johns Hopkins University	17	20	27	United States	Private	1876	133	215	511	796	1043
21	University of Pittsburgh	18	21	28	United States	Public	1787	122	212	507	877	1178
22	University of Texas Austin	19	22	29	United States	Public	1883	101	199	507	875	1194
23	University of Southern California	20	23	32	United States	Private	1880	127	198	503	853	1109
24	Texas A&M University	21	24	34	United States	Public	1876	77	158	493	960	1341
25	University of North Carolina Chapel Hill	22	25	35	United States	Public	1789	99	180	491	800	1059
26	University of California Irvine	23	26	37	United States	Public	1965	102	184	484	710	891
27	University of Maryland	24	27	38	United States	Public	1856	82	152	480	810	1041
28	New York University	25	28	39	United States	Private	1831	103	182	480	761	987
29	University of Illinois Urbana Champaign	26	29	41	United States	Public	1867	88	173	459	810	1083

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
30	University of Alberta	4	30	42	Canada	Public	1908	673	135	452	791	1062
31	University of California San Francisco	27	31	44	United States	Public	1864	136	206	444	676	892
32	Arizona State University	28	32	47	United States	Public	1885	73	139	427	757	1009
33	Vanderbilt University	29	33	48	United States	Private	1873	88	155	413	652	856
34	Ohio State University	30	34	49	United States	Public	1870	62	108	409	759	1047
35	Purdue University	31	35	50	United States	Public	1869	52	107	400	741	1041
36	Washington University Saint Louis	32	36	52	United States	Private	1853	96	171	394	613	797
37	Georgia Institute of Technology	33	37	53	United States	Public	1885	67	131	386	665	871
38	University of Chicago	34	38	57	United States	Private	1891	102	171	370	545	720
39	University of Arizona	35	39	58	United States	Public	1885	62	128	368	639	877
40	University of Utah	36	40	59	United States	Public	1850	54	111	367	625	871
41	University of Colorado Boulder	37	41	62	United States	Public	1876	66	138	359	600	773
42	Carnegie Mellon University	38	42	63	United States	Private	1900	83	140	359	554	727
43	Michigan State University	39	43	64	United States	Public	1855	64	104	358	659	928
44	Emory University	40	44	66	United States	Private	1836	82	130	346	557	753

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded		Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
45	University of Virginia	41	45	69	United States	Public	1819	60	111	337	592	779
46	McMaster University	5	46	70	Canada	Public	1887	477	129	336	534	693
47	University of Iowa	42	47	79	United States	Public	1847	61	107	313	547	747
48	University of California Santa Barbara	43	48	82	United States	Public	1921	86	139	302	446	582
49	Princeton University	44	49	83	United States	Private	1746	100	159	302	433	559
50	University of Calgary	6	50	88	Canada	Public	1966	448	94	293	529	715
51	Western University (University of Western Ontario)	7	51	90	Canada	Public	1878	438	78	292	495	675
52	Northwestern University	45	52	95	United States	Private	1851	81	131	283	487	688
53	University of Connecticut	46	53	97	United States	Public	1881	43	79	279	493	687
54	Virginia Polytechnic Institute and State University	47	54	98	United States	Public	1872	31	69	271	556	803
55	Boston University	48	55	101	United States	Private	1869	49	101	266	413	558
56	University of Waterloo	8	56	108	Canada	Public	1957	404	71	254	481	673
57	Université de Montréal	9	57	109	Canada	Public	1878	391	76	253	443	599
58	Iowa State University	49	58	116	United States	Public	1858	19	60	244	490	650
59	University of Georgia	50	59	117	United States	Public	1785	26	69	244	456	631

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000		Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
60	University of Illinois Chicago	51	60	120	United States	Public	1858	25	62	242	453	648
61	University of Miami	52	61	121	United States	Private	1925	43	83	236	413	567
62	M D Anderson Cancer Center University of Texas	53	62	124	United States	Public	1941	74	102	227	340	465
63	University of Washington	54	63	126	United States	Public	1861	74	112	222	304	381
64	Oregon State University	55	64	129	United States	Public	1868	29	56	218	409	552
65	Colorado State University	56	65	132	United States	Public	1870	25	57	211	386	545
66	University of Massachusetts Amherst	57	66	133	United States	Public	1863	37	61	211	380	509
67	Stony Brook University	58	67	134	United States	Public	1957	43	86	211	343	433
68	University at Buffalo	59	68	137	United States	Public	1846	25	49	208	387	534
69	Université Laval	10	69	141	Canada	Public	1852	336	73	204	388	518
70	University of Delaware	60	70	142	United States	Public	1743	35	68	202	365	501
71	Case Western Reserve University	61	71	144	United States	Private	1826	40	76	200	350	455
72	University of California Riverside	62	72	145	United States	Public	1954	45	84	200	322	470
73	University of Rochester	63	73	147	United States	Private	1850	40	71	198	344	464
74	Université d'Ottawa	11	74	154	Canada	Public	1848	304	51	188	368	531

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded		Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
75	University of South Florida	64	75	157	United States	Public	1956	25	54	186	356	509
76	University of Kansas	65	76	161	United States	Public	1865	28	50	183	362	517
77	University of Kentucky	66	77	162	United States	Public	1865	21	46	183	355	523
78	Indiana University Bloomington	67	78	165	United States	Public	1820	26	67	181	331	458
79	University of Colorado Denver	68	79	170	United States	Public	1912	27	52	179	301	439
80	University of Tennessee Knoxville	69	80	175	United States	Public	1794	26	52	176	339	475
81	Rice University	70	81	179	United States	Private	1891	31	58	171	298	382
82	University of California Santa Cruz	71	82	182	United States	Public	1965	40	66	166	261	327
83	University of Houston	72	83	186	United States	Public	1927	24	49	163	316	451
84	Florida State University	73	84	188	United States	Public	1851	26	49	162	295	439
85	Simon Fraser University	12	85	189	Canada	Public	1965	250	32	162	287	387
86	Rutgers The State University of New Jersey	74	86	193	United States	Private	1766	17	42	160	294	413
87	Temple University	75	87	194	United States	Public	1884	29	50	159	299	407
88	North Carolina State University	76	88	197	United States	Public	1887	24	42	157	282	386
89	Dalhousie University	13	89	198	Canada	Public	1818	240	40	157	279	404

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
90	University of Texas Southwestern	77	90	200	United States	Public	1943	45	72	157	259	368
91	California Institute of Technology Caltech	78	91	203	United States	Private	1891	59	90	153	223	282
92	Queen's University Kingston	14	92	208	Canada	Public	1841	241	51	150	276	376
93	University of South Carolina	79	93	210	United States	Public	1801	22	46	148	286	419
94	University of Notre Dame	80	94	211	United States	Private	1844	25	49	147	284	388
95	University of Alabama Birmingham	81	95	213	United States	Public	1969	30	51	147	262	357
96	Dartmouth College	82	96	226	United States	Private	1769	24	48	139	251	326
97	Oregon Health & Science University	83	97	229	United States	Public	1887	29	42	138	242	329
98	University of Maryland Baltimore	84	98	230	United States	Public	1807	22	49	138	234	320
99	University of Guelph	15	99	236	Canada	Public	1964	228	39	136	273	365
100	University of Cincinnati	85	100	238	United States	Public	1819	22	46	134	232	332
101	University of Central Florida	86	101	241	United States	Public	1963	13	27	132	284	431
102	George Mason University	87	102	244	United States	Public	1957	16	34	131	260	382
103	University of Saskatchewan	16	103	249	Canada	Public	1907	222	25	128	265	393
104	Georgetown University	88	104	250	United States	Private	1789	16	31	128	250	355

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded			Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
105	George Washington University	89	105	252	United States	Private	1821	14	30	127	250	378
106	Brown University	90	106	254	United States	Private	1764	30	48	127	221	277
107	Tufts University	91	107	255	United States	Private	1852	30	40	125	225	293
108	Indiana University System	92	108	261	United States	Public	1820	17	34	121	218	333
109	University of Oregon	93	109	262	United States	Public	1876	27	46	121	215	295
110	University of Hawaii System	94	110	282	United States	Public	1907	25	49	111	228	323
111	Louisiana State University	95	111	288	United States	Public	1860	8	24	108	225	326
112	University of Texas Dallas	96	112	296	United States	Public	1969	15	32	107	193	266
113	University of Manitoba	17	113	299	Canada	Public	1877	184	25	104	214	295
114	University of Victoria British Columbia	18	114	301	Canada	Public	1963	174	34	103	201	290
115	Georgia State University	97	115	305	United States	Public	1913	17	34	102	210	301
116	Wake Forest University	98	116	306	United States	Private	1834	12	28	102	196	270
117	York University	19	117	325	Canada	Public	1959	169	30	96	201	295
118	University of Oklahoma	99	118	326	United States	Public	1890	11	22	96	200	292
119	Clemson University	100	119	328	United States	Public	1889	7	19	95	237	379

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
120	Tulane University	101	120	331	United States	Private	1834	14	31	94	169	259
121	Auburn University	102	121	333	United States	Public	1856	7	18	93	228	345
122	University of Texas Health Science Center at San Antonio	103	122	337	United States	Public	1959	19	34	93	154	204
123	University of Massachusetts Medical School at Worcester	104	123	344	United States	Public	1962	21	43	91	124	171
124	West Virginia University	105	124	348	United States	Public	1867	6	16	89	177	267
125	Washington State University Pullman	106	125	349	United States	Public	1890	12	21	89	170	249
126	Rensselaer Polytechnic Institute	107	126	352	United States	Private	1824	19	31	88	151	207
127	University of Vermont	108	127	357	United States	Public	1791	17	26	86	194	263
128	Concordia University Montréal	20	128	360	Canada	Public	1974	130	19	86	162	224
129	San Diego State University	109	129	366	United States	Public	1897	8	18	84	173	246
130	Baylor College of Medicine	110	130	372	United States	Private	1900	29	43	82	121	172
131	Drexel University	111	131	373	United States	Private	1891	9	22	81	199	291
132	Medical University of South Carolina	112	132	375	United States	Public	1824	14	27	81	143	188

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000		Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
133	University of Louisville	113	133	377	United States	Public	1798	5	17	80	166	245
134	Wayne State University	114	134	380	United States	Public	1868	9	17	80	145	194
135	Virginia Commonwealth University	115	135	386	United States	Public	1838	12	24	79	125	174
136	Syracuse University	116	136	387	United States	Public	1831	21	30	78	187	273
137	City University of New York	117	137	390	United States	Public	1964	8	19	77	161	257
138	Carleton University	21	138	391	Canada	Public	1942	132	21	77	151	232
139	Texas Tech University	118	139	398	United States	Public	1923	7	13	74	159	255
140	Université de Sherbrooke	22	140	406	Canada	Public	1954	128	14	72	153	222
141	University of North Texas	119	141	407	United States	Public	1890	7	21	72	143	218
142	Colorado School of Mines	120	142	408	United States	Public	1874	6	16	72	139	182
143	University of Colorado Anschutz Medical Campus	121	143	409	United States	Public	2006	13	24	72	137	201
144	Oklahoma State University Stillwater	122	144	412	United States	Public	1890	5	12	71	155	248
145	University of Texas Medical Branch Galveston	123	145	416	United States	Public	1891	9	22	71	114	163
146	University of Alabama	124	146	417	United States	Public	1831	8	21	70	172	250

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded		Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
147	University of Nevada Reno	125	147	423	United States	Public	1874	5	11	69	157	247
148	University of Texas Arlington	126	148	436	United States	Public	1895	11	20	66	137	212
149	Utah State University	127	149	440	United States	Public	1888	5	13	65	167	253
150	University at Albany	128	150	446	United States	Public	1844	4	10	64	138	202
151	Medical College of Wisconsin	129	151	447	United States	Private	1893	10	19	64	120	162
152	Florida International University	130	152	459	United States	Public	1965	10	27	62	123	181
153	Indiana University/Purdue University Indianapolis	131	153	462	United States	Public	1969	10	17	61	145	197
154	Lehigh University	132	154	465	United States	Private	1865	5	18	61	128	173
155	University of New Hampshire	133	155	468	United States	Public	1866	9	20	61	109	175
156	Brigham Young University	134	156	473	United States	Private	1875	2	8	60	134	190
157	Thomas Jefferson University	135	157	483	United States	Private	1824	15	29	59	104	149
158	University of Rhode Island	136	158	493	United States	Public	1892	9	16	57	117	166
159	Yeshiva University	137	159	506	United States	Private	1886	9	20	56	81	121
160	University of Arkansas Fayetteville	138	160	507	United States	Public	1871	4	15	55	154	231

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded		Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
161	Memorial University of Newfoundland	23	161	510	Canada	Public	1925	98	11	55	116	204
162	University of Tennessee Health Science Center Memphis	139	162	513	United States	Public	1911	13	20	55	104	147
163	Augusta University	140	163	514	United States	Public	2013	7	18	55	99	131
164	Northeastern University	141	164	515	United States	Private	1898	10	20	55	87	124
165	University of Alaska Fairbanks	142	165	518	United States	Public	1917	6	9	54	117	171
166	Kent State University	143	166	521	United States	Public	1910	7	13	54	98	155
167	Northern Arizona University	144	167	525	United States	Public	1899	10	16	53	105	148
168	University of Arkansas for Medical Sciences	145	168	526	United States	Public	1879	9	17	53	102	158
169	Florida Atlantic University	146	169	531	United States	Public	1961	9	14	52	113	172
170	Montana State University	147	170	533	United States	Public	1893	4	10	52	95	152
171	École Polytechnique de Montréal	24	171	542	Canada	Public	1873	90	12	50	108	147
172	Toronto Metropolitan University	25	172	543	Canada	Public	1948	86	7	50	107	163
173	Old Dominion University	148	173	544	United States	Public	1930	6	15	50	105	156
174	Icahn School of Medicine at Mount Sinai	149	174	546	United States	Private	1963	26	33	50	90	132

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
175	Rush University Medical Center	150	175	549	United States	Private	1837	6	16	49	98	134
176	University of Oklahoma Health Sciences Center	151	176	552	United States	Public	1971	6	17	49	86	115
177	Boston College	152	177	557	United States	Private	1863	4	16	48	75	120
178	Missouri University of Science & Technology	153	178	561	United States	Public	1870	3	9	47	88	128
179	University of Texas San Antonio	154	179	565	United States	Public	1969	9	15	46	117	209
180	University of Toledo	155	180	568	United States	Public	1872	4	9	46	114	175
181	University of Maryland Baltimore County	156	181	572	United States	Public	1966	5	15	46	104	147
182	University of Idaho	157	182	573	United States	Public	1889	5	10	46	102	162
183	University of Memphis	158	183	575	United States	Public	1912	4	13	46	92	128
184	Albert Einstein College of Medicine	159	184	576	United States	Private	1955	12	18	46	85	123
185	Université du Québec Montréal	26	185	584	Canada	Public	1969	82	13	45	99	136
186	Illinois Institute of Technology	160	186	587	United States	Private	1890	3	8	45	85	129
187	University of North Carolina Charlotte	161	187	597	United States	Public	1946	1	5	43	107	186
188	University of Maine System	162	188	598	United States	Public	1968	5	11	43	93	152

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded		Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
189	Michigan Technological University	163	189	602	United States	Public	1885	5	11	42	92	159
190	University of Texas El Paso	164	190	605	United States	Public	1914	6	10	42	88	146
191	Rockefeller University	165	191	608	United States	Private	1901	21	26	42	56	91
192	Portland State University	166	192	611	United States	Public	1946	1	6	41	93	150
193	University of North Carolina at Greensboro	167	193	622	United States	Public	1891	3	8	40	81	122
194	University of Mississippi	168	194	627	United States	Public	1844	6	11	39	94	130
195	Ohio University	169	195	628	United States	Public	1804	3	8	39	91	135
196	University of Massachusetts Lowell	170	196	630	United States	Public	1894	2	8	39	86	132
197	City College of New York CUNY	171	197	631	United States	Public	1847	9	16	39	85	120
198	Southern Methodist University	172	198	632	United States	Private	1911	7	12	39	84	128
199	University of Akron	173	199	640	United States	Public	1870	4	9	38	91	120
200	University of Wyoming	174	200	641	United States	Public	1886	3	8	38	88	141
201	Saint Louis University	175	201	644	United States	Private	1818	3	9	37	91	147
202	Uniformed Services University of the Health Sciences	176	202	650	United States	Public	1972	4	9	37	71	93

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
203	Cornell University	177	203	651	United States	Private	1865	27	28	36	151	412
204	University of Massachusetts Boston	178	204	656	United States	Public	1852	6	10	36	77	112
205	Mississippi State University	179	205	661	United States	Public	1878	5	6	35	99	173
206	University of Windsor	27	206	679	Canada	Public	1857	63	9	34	72	115
207	Harvard Business School	180	207	682	United States	Private	1908	6	9	34	62	86
208	University of Nevada Las Vegas	181	208	688	United States	Public	1957	5	8	33	96	164
209	Louisiana State University Health Sciences Center New Orleans	182	209	692	United States	Public	1931	5	9	33	74	100
210	University of California Merced	183	210	693	United States	Public	2005	6	12	33	71	128
211	Worcester Polytechnic Institute	184	211	710	United States	Private	1865	2	4	31	85	123
212	College of William & Mary	185	212	717	United States	Public	1693	6	7	31	58	100
213	University of Denver	186	213	727	United States	Private	1864	3	9	30	67	113
214	University of Wisconsin Milwaukee	187	214	735	United States	Public	1956	4	9	29	79	118
215	University of New Brunswick	28	216	739	Canada	Public	1785	53	4	29	65	107

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
216	University of Maryland Center for Environmental Science	189	217	745	United States	Public	1925	3	10	29	43	52
217	Texas Tech University Health Sciences Center	190	218	756	United States	Public	1969	6	9	28	61	101
218	New Jersey Institute of Technology	191	219	757	United States	Public	1881	5	10	28	58	80
219	Brandeis University	192	220	763	United States	Private	1948	4	12	28	43	60
220	Rochester Institute of Technology	193	221	766	United States	Private	1829	6	8	27	69	132
221	University of Lethbridge	29	222	777	Canada	Public	1967	36	8	27	41	66
222	Kansas State University	194	223	778	United States	Public	1863	5	17	27	38	48
223	East Carolina University	195	224	783	United States	Public	1907	2	5	26	73	138
224	Binghamton University	196	225	784	United States	Public	1946	4	9	26	64	106
225	University of Missouri - Kansas City	197	227	788	United States	Public	1933	4	5	26	59	85
226	Loyola University Chicago	198	228	799	United States	Private	1870	4	9	25	68	125
227	École de Technologie Supérieure	31	230	806	Canada	Public	1974	35	5	25	48	83
228	Miami University of Ohio	200	231	812	United States	Public	1809	3	6	24	67	114
229	University of Chicago Booth School of Business	202	233	824	United States	Private	1898	5	11	24	40	59

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded		Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
230	American University	203	234	828	United States	Private	1893	2	4	23	65	113
231	Baylor University	204	235	830	United States	Private	1845	7	11	23	61	96
232	New Mexico State University	205	236	840	United States	Public	1888	4	6	23	44	70
233	State University of New York Downstate Medical Center Brooklyn	206	237	842	United States	Public	1860	5	11	23	39	50
234	University of Regina	32	238	862	Canada	Public	1974	33	9	22	41	68
235	Loma Linda University	207	239	871	United States	Private	1905	2	4	21	44	63
236	Rowan University	208	240	874	United States	Public	1923	3	6	21	41	79
237	University of North Texas Health Science Center	209	241	875	United States	Public	1970	2	4	21	40	56
238	Claremont Graduate University	210	242	878	United States	Private	1925	2	5	21	34	47
239	Fordham University	211	244	886	United States	Private	1841	2	5	20	52	80
240	Villanova University	212	245	894	United States	Private	1842	2	7	20	40	75
241	State University of New York Upstate Medical University	213	246	897	United States	Public	1834	2	5	20	35	52
242	Chapman University	214	247	910	United States	Private	1861	2	8	19	48	68
243	University of Alabama Huntsville	215	248	912	United States	Public	1950	2	3	19	47	72

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded		Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
244	Bowling Green State University	216	249	917	United States	Public	1910	2	3	19	44	68
245	Wright State University	217	250	918	United States	Public	1964	1	3	19	42	74
246	Clarkson University	219	252	920	United States	Private	1896	2	4	19	40	65
247	Oakland University	222	255	936	United States	Public	1957	1	5	18	45	79
248	HEC Montréal École de Gestion	34	257	940	Canada	Public	1907	32	8	18	41	74
249	Illinois State University	224	258	942	United States	Public	1857	1	2	18	40	74
250	Lakehead University	35	259	950	Canada	Public	1965	25	2	18	35	60
251	Catholic University of America	225	260	951	United States	Private	1887	3	6	18	35	52
252	Clark University	226	261	956	United States	Private	1887	2	3	18	29	47
253	North Dakota State University	228	263	968	United States	Public	1890	2	5	17	44	69
254	University of Colorado Colorado Springs	229	264	988	United States	Public	1965	1	2	17	27	45
255	University of Texas Rio Grande Valley	231	266	1009	United States	Public	2013	2	5	16	39	67
256	University of South Alabama	233	268	1019	United States	Public	1963	4	6	16	29	60
257	Nova Southeastern University	235	270	1043	United States	Private	1964	1	2	15	35	54
258	New York Medical College	236	271	1052	United States	Private	1860	4	6	15	26	31

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
259	CUNY Graduate Center	237	272	1054	United States	Public	1961	2	7	15	22	29
260	University of Southern Mississippi	238	273	1065	United States	Public	1910	1	1	14	40	69
261	University of Missouri-St. Louis	239	274	1071	United States	Public	1963	2	5	14	32	58
262	University of Minnesota Duluth	241	276	1103	United States	Private	1895	3	5	13	37	67
263	Trent University	36	277	1114	Canada	Public	1963	22	2	13	26	40
264	Northern Illinois University	243	279	1130	United States	Public	1895	1	1	12	41	68
265	Central Michigan University	244	280	1135	United States	Public	1892	2	4	12	38	67
266	University of Dayton	246	282	1142	United States	Private	1850	1	2	12	33	69
267	Florida Institute of Technology	248	284	1152	United States	Private	1958	4	6	12	28	58
268	Kennesaw State University	250	287	1182	United States	Public	1963	1	1	11	32	62
269	Creighton University	252	289	1186	United States	Private	1878	2	2	11	28	48
270	University of South Dakota	255	292	1202	United States	Public	1862	1	2	11	24	35
271	Texas A&M University Galveston	262	302	1272	United States	Public	1962	1	4	10	19	27
272	Jackson State University	263	303	1274	United States	Public	1877	1	3	10	18	24
273	Babson College	265	305	1282	United States	Private	1919	3	4	10	14	26

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000		Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
274	Saint Mary's University	41	308	1320	Canada	Private	1802	17	1	9	23	33
275	Northeast Ohio Medical University NEOMED	269	311	1357	United States	Public	1973	2	2	9	15	23
276	California State University Fullerton	270	312	1384	United States	Public	1957	2	4	8	26	39
277	Montclair State University	278	320	1427	United States	Public	1908	2	2	8	17	38
278	Appalachian State University	282	324	1478	United States	Public	1899	2	3	7	23	50
279	University of Tennessee Chattanooga	283	325	1489	United States	Public	1960	1	4	7	20	40
280	University of New Orleans	286	328	1507	United States	Public	1956	1	2	7	17	29
281	Western University of Health Sciences	291	333	1525	United States	Private	1977	1	3	7	14	21
282	College of New Jersey	293	335	1537	United States	Public	1855	2	3	7	11	22
283	Depaul University	295	338	1554	United States	Private	1898	3	3	6	30	65
284	Williams College	296	340	1578	United States	Private	1793	1	1	6	18	34
285	Saint John's University	298	342	1601	United States	Public	1989	1	2	6	14	23
286	Saint Francis Xavier University	45	343	1602	Canada	Public	1853	10	3	6	14	28
287	Texas A&M University Commerce	299	344	1604	United States	Public	1889	3	4	6	14	23
288	Smith College	301	346	1606	United States	Private	1871	1	1	6	14	22

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
289	United States Naval Academy	305	350	1633	United States	Public	1845	1	1	6	9	19
290	University of Nebraska- Lincoln	309	354	1645	United States	Public	1869	1	1	5	42	149
291	California Polytechnic State University Cal Poly	310	355	1652	United States	Public	1901	2	3	5	29	40
292	Embry Riddle Aeronautical University	311	356	1667	United States	Private	1925	1	1	5	22	38
293	California State University Long Beach	313	358	1681	United States	Public	1949	1	2	5	19	41
294	Adelphi University	316	361	1719	United States	Private	1896	1	3	5	14	22
295	Université du Québec Abitibi-Temiscamingue	46	362	1736	Canada	Public	1970	9	3	5	13	19
296	Suffolk University	318	364	1748	United States	Private	1906	1	2	5	12	21
297	Swarthmore College	322	368	1770	United States	Private	1864	1	1	5	10	20
298	Morgan State University	323	369	1788	United States	Public	1867	1	1	5	9	18
299	California State University Bakersfield	326	372	1810	United States	Public	1965	1	1	5	6	8
300	University of New Mexico	327	373	1813	United States	Public	1889	1	1	4	42	131
301	CUNY John Jay College of Criminal Justice	330	376	1869	United States	Public	1964	1	1	4	14	19
302	Long Island University	331	377	1871	United States	Private	1926	1	1	4	14	18

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
303	Amherst College	337	384	1940	United States	Private	1821	1	1	4	9	20
304	Ontario Tech University	48	391	1982	Canada	Public	2002	7	1	4	7	12
305	High Point University	347	395	2012	United States	Private	1924	1	1	4	5	7
306	Wadsworth Center	348	396	2020	United States	Public	1901	1	3	4	4	4
307	Acadia University	50	404	2110	Canada	Public	1838	9	1	3	11	17
308	Texas Southern University	360	411	2160	United States	Public	1927	1	1	3	9	15
309	University of Washington Bothell	363	414	2193	United States	Public	1990	1	1	3	8	15
310	California State University San Bernardino	366	417	2207	United States	Public	1960	1	1	3	7	10
311	Colby College	367	419	2231	United States	Private	1813	1	1	3	6	15
312	California State University Dominguez Hills	369	422	2238	United States	Public	1960	1	1	3	6	14
313	University of the Pacific	374	427	2264	United States	Private	1851	1	2	3	5	12
314	Christopher Newport University	378	431	2278	United States	Public	1961	1	1	3	5	7
315	Cape Breton University	54	433	2288	Canada	Public	1974	5	1	3	5	6
316	Lake Erie College of Osteopathic Medicine	386	440	2320	United States	Private	1992	1	1	3	4	5

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded		Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
317	Albany College of Pharmacy and Health Sciences	388	442	2332	United States	Private	1881	1	1	3	3	7
318	Louisiana Tech University	396	451	2415	United States	Public	1894	1	1	2	10	25
319	Florida Gulf Coast University	397	452	2416	United States	Public	1991	1	1	2	10	22
320	California State University Los Angeles	400	455	2471	United States	Public	1947	1	2	2	8	11
321	Sonoma State University	402	458	2483	United States	Public	1960	1	1	2	8	9
322	Skidmore College	404	460	2500	United States	Private	1911	1	1	2	7	10
323	Chicago School of Professional Psychology	411	467	2528	United States	Private	1979	1	1	2	7	9
324	Haverford College	413	469	2554	United States	Private	1833	1	1	2	6	12
325	Clark Atlanta University	416	472	2573	United States	Private	1988	1	1	2	6	7
326	Lindenwood University	418	474	2585	United States	Private	1827	1	1	2	6	7
327	Indiana State University	423	479	2598	United States	Public	1865	1	1	2	5	13
328	Bard College	430	486	2619	United States	Private	1860	1	1	2	5	10
329	California State University Fresno	438	494	2665	United States	Public	1911	1	1	2	4	7
330	Widener University	439	495	2667	United States	Private	1862	1	1	2	4	8

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
331	Southern Connecticut State University	441	497	2676	United States	Public	1893	1	1	2	4	7
332	University of Alaska Anchorage	443	499	2681	United States	Public	1954	1	1	2	4	6
333	University of Montana, Missoula	451	508	2726	United States	Public	1893	2	2	2	4	5
334	Bishop's University	58	514	2754	Canada	Public	1843	3	1	2	3	9
335	Richard Stockton College	457	515	2759	United States	Public	1969	1	1	2	3	6
336	University of Scranton	459	517	2763	United States	Private	1888	1	1	2	3	6
337	Andrews University	466	524	2788	United States	Private	1874	1	1	2	3	6
338	Bellarmine University	467	525	2789	United States	Private	1950	1	1	2	3	5
339	Purdue University Northwest	473	531	2836	United States	Public	2016	1	1	2	2	4
340	Northeastern State University	481	539	2880	United States	Public	1851	1	2	2	2	2
341	Carlos Albizu University	484	542	2892	United States	Private	1996	1	1	2	2	2
342	California Northstate University	508	569	3136	United States	Private	2015	1	1	1	5	7
343	State University of New York at New Paltz	511	572	3168	United States	Public	1828	1	1	1	4	7
344	Alabama A&M University	528	590	3319	United States	Public	1875	1	1	1	3	5
345	Texas A&M University System	536	599	3407	United States	Public	1876	1	1	1	3	4

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
346	American Medical Association	538	601	3426	United States	Private	1847	1	1	1	3	5
347	Siena College	556	619	3538	United States	Private	1937	1	1	1	2	5
348	Abilene Christian University	566	630	3581	United States	Private	1906	1	1	1	2	3
349	University of Wisconsin River Falls	567	631	3583	United States	Public	1874	1	1	1	2	4
350	Austin Peay State University	570	634	3611	United States	Public	1927	1	1	1	2	4
351	Bethel University Minnesota	574	638	3633	United States	Private	1947	1	1	1	2	4
352	Southern Oregon University	577	642	3657	United States	Public	1926	1	1	1	2	3
353	Portland Community College	579	644	3676	United States	Public	1961	1	1	1	2	4
354	Cedarville University	581	647	3695	United States	Private	1887	1	1	1	2	2
355	Drew University	600	666	3794	United States	Private	1928	1	1	1	1	3
356	California Lutheran University	613	681	3910	United States	Private	1959	1	1	1	1	1
357	Southeastern Oklahoma State University	619	687	3946	United States	Public	1909	1	1	1	1	2
358	Eastern Mennonite University	625	694	3980	United States	Private	1917	1	1	1	1	1
359	Colorado Christian University	647	718	4131	United States	Private	1914	1	1	1	1	1

#	University	Country Rank			Country	Type of Institution	Founded		Scientists	Scientists in World Top 10%		Scientists in World Top 30%
360	Utah Tech University	652	724	4174	United States	Public	1911	1	1	1	1	1
361	South Texas College	660	732	4197	United States	Public	1993	1	1	1	1	1
362	College for Creative Studies	668	742	4262	United States	Private	1906	1	1	1	1	1

Table IV. Public Universities in North America top 10.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	University of Michigan	1	1	1	United States	1817	213	418	1063	1739	2150
2	University of California Los Angeles	2	2	4	United States	1919	218	371	834	1268	1627
3	University of California San Diego	3	3	6	United States	1960	212	353	773	1162	1530
4	University of Minnesota Twin Cities	4	4	7	United States	1851	141	265	733	1246	1620
5	University of California Berkeley	5	5	8	United States	1868	234	358	712	1044	1404
6	University of Toronto	1	6	9	Canada	1827	1009	252	676	1173	1590
7	University of California Davis	6	7	10	United States	1905	112	231	658	996	1285
8	University of British Columbia	2	8	11	Canada	1908	893	221	633	1008	1358
9	University of Wisconsin Madison	7	9	12	United States	1848	122	238	628	991	1303
10	University of Florida	8	10	15	United States	1853	100	184	599	1084	1422
11	Pennsylvania State University	9	11	17	United States	1855	105	197	554	965	1332
12	McGill University	3	12	19	Canada	1821	783	177	526	903	1195
13	University of Pittsburgh	10	13	20	United States	1787	122	212	507	877	1178
14	University of Texas Austin	11	14	21	United States	1883	101	199	507	875	1194

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
15	Texas A&M University	12	15	25	United States	1876	77	158	493	960	1341
16	University of North Carolina Chapel Hill	13	16	26	United States	1789	99	180	491	800	1059
17	University of California Irvine	14	17	28	United States	1965	102	184	484	710	891
18	University of Maryland	15	18	29	United States	1856	82	152	480	810	1041
19	University of Illinois Urbana Champaign	16	19	31	United States	1867	88	173	459	810	1083
20	University of Alberta	4	20	32	Canada	1908	673	135	452	791	1062
21	University of California San Francisco	17	21	34	United States	1864	136	206	444	676	892
22	Arizona State University	18	22	37	United States	1885	73	139	427	757	1009
23	Ohio State University	19	23	38	United States	1870	62	108	409	759	1047
24	Purdue University	20	24	39	United States	1869	52	107	400	741	1041
25	Georgia Institute of Technology	21	25	41	United States	1885	67	131	386	665	871
26	University of Arizona	22	26	45	United States	1885	62	128	368	639	877
27	University of Utah	23	27	46	United States	1850	54	111	367	625	871
28	University of Colorado Boulder	24	28	49	United States	1876	66	138	359	600	773
29	Michigan State University	25	29	50	United States	1855	64	104	358	659	928

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
30	University of Virginia	26	30	54	United States	1819	60	111	337	592	779
31	McMaster University	5	31	55	Canada	1887	477	129	336	534	693
32	University of Iowa	27	32	64	United States	1847	61	107	313	547	747
33	University of California Santa Barbara	28	33	67	United States	1921	86	139	302	446	582
34	University of Calgary	6	34	72	Canada	1966	448	94	293	529	715
35	Western University (University of Western Ontario)	7	35	74	Canada	1878	438	78	292	495	675
36	University of Connecticut	29	36	80	United States	1881	43	79	279	493	687
37	Virginia Polytechnic Institute and State University	30	37	81	United States	1872	31	69	271	556	803
38	University of Waterloo	8	38	89	Canada	1957	404	71	254	481	673
39	Université de Montréal	9	39	90	Canada	1878	391	76	253	443	599
40	Iowa State University	31	40	97	United States	1858	19	60	244	490	650
41	University of Georgia	32	41	98	United States	1785	26	69	244	456	631
42	University of Illinois Chicago	33	42	100	United States	1858	25	62	242	453	648
43	M D Anderson Cancer Center University of Texas	34	43	102	United States	1941	74	102	227	340	465
44	University of Washington	35	44	104	United States	1861	74	112	222	304	381
45	Oregon State University	36	45	107	United States	1868	29	56	218	409	552

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
46	Colorado State University	37	46	110	United States	1870	25	57	211	386	545
47	University of Massachusetts Amherst	38	47	111	United States	1863	37	61	211	380	509
48	Stony Brook University	39	48	112	United States	1957	43	86	211	343	433
49	University at Buffalo	40	49	115	United States	1846	25	49	208	387	534
50	Université Laval	10	50	119	Canada	1852	336	73	204	388	518
51	University of Delaware	41	51	120	United States	1743	35	68	202	365	501
52	University of California Riverside	42	52	122	United States	1954	45	84	200	322	470
53	Université d'Ottawa	11	53	130	Canada	1848	304	51	188	368	531
54	University of South Florida	43	54	133	United States	1956	25	54	186	356	509
55	University of Kansas	44	55	137	United States	1865	28	50	183	362	517
56	University of Kentucky	45	56	138	United States	1865	21	46	183	355	523
57	Indiana University Bloomington	46	57	140	United States	1820	26	67	181	331	458
58	University of Colorado Denver	47	58	145	United States	1912	27	52	179	301	439
59	University of Tennessee Knoxville	48	59	150	United States	1794	26	52	176	339	475
60	University of California Santa Cruz	49	60	156	United States	1965	40	66	166	261	327

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
61	University of Houston	50	61	160	United States	1927	24	49	163	316	451
62	Florida State University	51	62	162	United States	1851	26	49	162	295	439
63	Simon Fraser University	12	63	163	Canada	1965	250	32	162	287	387
64	Temple University	52	64	167	United States	1884	29	50	159	299	407
65	North Carolina State University	53	65	170	United States	1887	24	42	157	282	386
66	Dalhousie University	13	66	171	Canada	1818	240	40	157	279	404
67	University of Texas Southwestern	54	67	173	United States	1943	45	72	157	259	368
68	Queen's University Kingston	14	68	180	Canada	1841	241	51	150	276	376
69	University of South Carolina	55	69	182	United States	1801	22	46	148	286	419
70	University of Alabama Birmingham	56	70	183	United States	1969	30	51	147	262	357
71	Oregon Health & Science University	57	71	197	United States	1887	29	42	138	242	329
72	University of Maryland Baltimore	58	72	198	United States	1807	22	49	138	234	320
73	University of Guelph	15	73	203	Canada	1964	228	39	136	273	365
74	University of Cincinnati	59	74	205	United States	1819	22	46	134	232	332
75	University of Central Florida	60	75	208	United States	1963	13	27	132	284	431
76	George Mason University	61	76	210	United States	1957	16	34	131	260	382
77	University of Saskatchewan	16	77	215	Canada	1907	222	25	128	265	393

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
78	Indiana University System	62	78	222	United States	1820	17	34	121	218	333
79	University of Oregon	63	79	223	United States	1876	27	46	121	215	295
80	University of Hawaii System	64	80	242	United States	1907	25	49	111	228	323
81	Louisiana State University	65	81	248	United States	1860	8	24	108	225	326
82	University of Texas Dallas	66	82	256	United States	1969	15	32	107	193	266
83	University of Manitoba	17	83	259	Canada	1877	184	25	104	214	295
84	University of Victoria British Columbia	18	84	261	Canada	1963	174	34	103	201	290
85	Georgia State University	67	85	265	United States	1913	17	34	102	210	301
86	York University	19	86	284	Canada	1959	169	30	96	201	295
87	University of Oklahoma	68	87	285	United States	1890	11	22	96	200	292
88	Clemson University	69	88	287	United States	1889	7	19	95	237	379
89	Auburn University	70	89	291	United States	1856	7	18	93	228	345
90	University of Texas Health Science Center at San Antonio	71	90	294	United States	1959	19	34	93	154	204
91	University of Massachusetts Medical School at Worcester	72	91	301	United States	1962	21	43	91	124	171
92	West Virginia University	73	92	305	United States	1867	6	16	89	177	267

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
93	Washington State University Pullman	74	93	306	United States	1890	12	21	89	170	249
94	University of Vermont	75	94	312	United States	1791	17	26	86	194	263
95	Concordia University Montréal	20	95	315	Canada	1974	130	19	86	162	224
96	San Diego State University	76	96	321	United States	1897	8	18	84	173	246
97	Medical University of South Carolina	77	97	327	United States	1824	14	27	81	143	188
98	University of Louisville	78	98	328	United States	1798	5	17	80	166	245
99	Wayne State University	79	99	331	United States	1868	9	17	80	145	194
100	Virginia Commonwealth University	80	100	337	United States	1838	12	24	79	125	174
101	Syracuse University	81	101	338	United States	1831	21	30	78	187	273
102	City University of New York	82	102	341	United States	1964	8	19	77	161	257
103	Carleton University	21	103	342	Canada	1942	132	21	77	151	232
104	Texas Tech University	83	104	349	United States	1923	7	13	74	159	255
105	Université de Sherbrooke	22	105	357	Canada	1954	128	14	72	153	222
106	University of North Texas	84	106	358	United States	1890	7	21	72	143	218
107	Colorado School of Mines	85	107	359	United States	1874	6	16	72	139	182
108	University of Colorado Anschutz Medical Campus	86	108	360	United States	2006	13	24	72	137	201

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
109	Oklahoma State University Stillwater	87	109	363	United States	1890	5	12	71	155	248
110	University of Texas Medical Branch Galveston	88	110	367	United States	1891	9	22	71	114	163
111	University of Alabama	89	111	368	United States	1831	8	21	70	172	250
112	University of Nevada Reno	90	112	373	United States	1874	5	11	69	157	247
113	University of Texas Arlington	91	113	385	United States	1895	11	20	66	137	212
114	Utah State University	92	114	389	United States	1888	5	13	65	167	253
115	University at Albany	93	115	395	United States	1844	4	10	64	138	202
116	Florida International University	94	116	407	United States	1965	10	27	62	123	181
117	Indiana University/Purdue University Indianapolis	95	117	410	United States	1969	10	17	61	145	197
118	University of New Hampshire	96	118	415	United States	1866	9	20	61	109	175
119	University of Rhode Island	97	119	436	United States	1892	9	16	57	117	166
120	University of Arkansas Fayetteville	98	120	449	United States	1871	4	15	55	154	231
121	Memorial University of Newfoundland	23	121	452	Canada	1925	98	11	55	116	204
122	University of Tennessee Health Science Center Memphis	99	122	455	United States	1911	13	20	55	104	147

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
123	Augusta University	100	123	456	United States	2013	7	18	55	99	131
124	University of Alaska Fairbanks	101	124	459	United States	1917	6	9	54	117	171
125	Kent State University	102	125	462	United States	1910	7	13	54	98	155
126	Northern Arizona University	103	126	466	United States	1899	10	16	53	105	148
127	University of Arkansas for Medical Sciences	104	127	467	United States	1879	9	17	53	102	158
128	Florida Atlantic University	105	128	472	United States	1961	9	14	52	113	172
129	Montana State University	106	129	474	United States	1893	4	10	52	95	152
130	École Polytechnique de Montréal	24	130	483	Canada	1873	90	12	50	108	147
131	Toronto Metropolitan University	25	131	484	Canada	1948	86	7	50	107	163
132	Old Dominion University	107	132	485	United States	1930	6	15	50	105	156
133	University of Oklahoma Health Sciences Center	108	133	491	United States	1971	6	17	49	86	115
134	Missouri University of Science & Technology	109	134	498	United States	1870	3	9	47	88	128
135	University of Texas San Antonio	110	135	501	United States	1969	9	15	46	117	209
136	University of Toledo	111	136	504	United States	1872	4	9	46	114	175

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
137	University of Maryland Baltimore County	112	137	508	United States	1966	5	15	46	104	147
138	University of Idaho	113	138	509	United States	1889	5	10	46	102	162
139	University of Memphis	114	139	511	United States	1912	4	13	46	92	128
140	Université du Québec Montréal	26	140	519	Canada	1969	82	13	45	99	136
141	University of North Carolina Charlotte	115	141	531	United States	1946	1	5	43	107	186
142	University of Maine System	116	142	532	United States	1968	5	11	43	93	152
143	Michigan Technological University	117	143	535	United States	1885	5	11	42	92	159
144	University of Texas El Paso	118	144	538	United States	1914	6	10	42	88	146
145	Portland State University	119	145	543	United States	1946	1	6	41	93	150
146	University of North Carolina at Greensboro	120	146	554	United States	1891	3	8	40	81	122
147	University of Mississippi	121	147	559	United States	1844	6	11	39	94	130
148	Ohio University	122	148	560	United States	1804	3	8	39	91	135
149	University of Massachusetts Lowell	123	149	562	United States	1894	2	8	39	86	132
150	City College of New York CUNY	124	150	563	United States	1847	9	16	39	85	120
151	University of Akron	125	151	570	United States	1870	4	9	38	91	120

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
152	University of Wyoming	126	152	571	United States	1886	3	8	38	88	141
153	Uniformed Services University of the Health Sciences	127	153	579	United States	1972	4	9	37	71	93
154	University of Massachusetts Boston	128	154	584	United States	1852	6	10	36	77	112
155	Mississippi State University	129	155	589	United States	1878	5	6	35	99	173
156	University of Windsor	27	156	605	Canada	1857	63	9	34	72	115
157	University of Nevada Las Vegas	130	157	612	United States	1957	5	8	33	96	164
158	Louisiana State University Health Sciences Center New Orleans	131	158	615	United States	1931	5	9	33	74	100
159	University of California Merced	132	159	616	United States	2005	6	12	33	71	128
160	College of William & Mary	133	160	636	United States	1693	6	7	31	58	100
161	University of Wisconsin Milwaukee	134	161	651	United States	1956	4	9	29	79	118
162	University of New Brunswick	28	163	654	Canada	1785	53	4	29	65	107
163	University of Maryland Center for Environmental Science	136	164	660	United States	1925	3	10	29	43	52
164	Texas Tech University Health Sciences Center	137	165	670	United States	1969	6	9	28	61	101
165	New Jersey Institute of Technology	138	166	671	United States	1881	5	10	28	58	80
166	University of Lethbridge	29	167	687	Canada	1967	36	8	27	41	66

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
167	Kansas State University	139	168	688	United States	1863	5	17	27	38	48
168	East Carolina University	140	169	693	United States	1907	2	5	26	73	138
169	Binghamton University	141	170	694	United States	1946	4	9	26	64	106
170	University of Missouri - Kansas City	142	172	697	United States	1933	4	5	26	59	85
171	École de Technologie Supérieure	31	173	712	Canada	1974	35	5	25	48	83
172	Miami University of Ohio	143	174	717	United States	1809	3	6	24	67	114
173	New Mexico State University	145	176	737	United States	1888	4	6	23	44	70
174	State University of New York Downstate Medical Center Brooklyn	146	177	739	United States	1860	5	11	23	39	50
175	University of Regina	32	178	754	Canada	1974	33	9	22	41	68
176	Rowan University	147	179	763	United States	1923	3	6	21	41	79
177	University of North Texas Health Science Center	148	180	764	United States	1970	2	4	21	40	56
178	State University of New York Upstate Medical University	149	182	780	United States	1834	2	5	20	35	52
179	University of Alabama Huntsville	150	183	793	United States	1950	2	3	19	47	72
180	Bowling Green State University	151	184	798	United States	1910	2	3	19	44	68

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
181	Wright State University	152	185	799	United States	1964	1	3	19	42	74
182	Oakland University	156	189	815	United States	1957	1	5	18	45	79
183	HEC Montréal École de Gestion	34	190	818	Canada	1907	32	8	18	41	74
184	Illinois State University	157	191	820	United States	1857	1	2	18	40	74
185	Lakehead University	35	192	828	Canada	1965	25	2	18	35	60
186	North Dakota State University	159	194	841	United States	1890	2	5	17	44	69
187	University of Colorado Colorado Springs	160	195	861	United States	1965	1	2	17	27	45
188	University of Texas Rio Grande Valley	161	196	881	United States	2013	2	5	16	39	67
189	University of South Alabama	163	198	890	United States	1963	4	6	16	29	60
190	CUNY Graduate Center	165	200	918	United States	1961	2	7	15	22	29
191	University of Southern Mississippi	166	201	927	United States	1910	1	1	14	40	69
192	University of Missouri-St. Louis	167	202	931	United States	1963	2	5	14	32	58
193	Trent University	36	204	970	Canada	1963	22	2	13	26	40
194	Northern Illinois University	169	205	981	United States	1895	1	1	12	41	68
195	Central Michigan University	170	206	985	United States	1892	2	4	12	38	67

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
196	Kennesaw State University	173	210	1025	United States	1963	1	1	11	32	62
197	University of South Dakota	175	212	1042	United States	1862	1	2	11	24	35
198	Texas A&M University Galveston	180	220	1099	United States	1962	1	4	10	19	27
199	Jackson State University	181	221	1100	United States	1877	1	3	10	18	24
200	Northeast Ohio Medical University NEOMED	184	225	1159	United States	1973	2	2	9	15	23
201	California State University Fullerton	185	226	1182	United States	1957	2	4	8	26	39
202	Montclair State University	192	233	1214	United States	1908	2	2	8	17	38
203	Appalachian State University	196	237	1253	United States	1899	2	3	7	23	50
204	University of Tennessee Chattanooga	197	238	1263	United States	1960	1	4	7	20	40
205	University of New Orleans	198	239	1275	United States	1956	1	2	7	17	29
206	College of New Jersey	200	241	1296	United States	1855	2	3	7	11	22
207	Saint John's University	202	245	1346	United States	1989	1	2	6	14	23
208	Saint Francis Xavier University	44	246	1347	Canada	1853	10	3	6	14	28
209	Texas A&M University Commerce	203	247	1349	United States	1889	3	4	6	14	23
210	United States Naval Academy	207	251	1368	United States	1845	1	1	6	9	19

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
211	University of Nebraska-Lincoln	211	255	1378	United States	1869	1	1	5	42	149
212	California Polytechnic State University Cal Poly	212	256	1385	United States	1901	2	3	5	29	40
213	California State University Long Beach	214	258	1412	United States	1949	1	2	5	19	41
214	Université du Québec Abitibi- Temiscamingue	45	260	1450	Canada	1970	9	3	5	13	19
215	Morgan State University	217	262	1489	United States	1867	1	1	5	9	18
216	California State University Bakersfield	219	264	1504	United States	1965	1	1	5	6	8
217	University of New Mexico	220	265	1506	United States	1889	1	1	4	42	131
218	CUNY John Jay College of Criminal Justice	223	268	1554	United States	1964	1	1	4	14	19
219	Ontario Tech University	47	279	1639	Canada	2002	7	1	4	7	12
220	Wadsworth Center	234	281	1657	United States	1901	1	3	4	4	4
221	Acadia University	49	287	1732	Canada	1838	9	1	3	11	17
222	Texas Southern University	242	292	1767	United States	1927	1	1	3	9	15
223	University of Washington Bothell	243	293	1788	United States	1990	1	1	3	8	15
224	California State University San Bernardino	246	296	1802	United States	1960	1	1	3	7	10
225	California State University Dominguez Hills	247	299	1824	United States	1960	1	1	3	6	14

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
226	Christopher Newport University	250	302	1850	United States	1961	1	1	3	5	7
227	Cape Breton University	53	304	1858	Canada	1974	5	1	3	5	6
228	Louisiana Tech University	261	314	1950	United States	1894	1	1	2	10	25
229	Florida Gulf Coast University	262	315	1951	United States	1991	1	1	2	10	22
230	California State University Los Angeles	263	316	1992	United States	1947	1	2	2	8	11
231	Sonoma State University	264	318	1999	United States	1960	1	1	2	8	9
232	Indiana State University	271	325	2075	United States	1865	1	1	2	5	13
233	California State University Fresno	276	330	2118	United States	1911	1	1	2	4	7
234	Southern Connecticut State University	277	331	2125	United States	1893	1	1	2	4	7
235	University of Alaska Anchorage	278	332	2129	United States	1954	1	1	2	4	6
236	University of Montana, Missoula	284	339	2157	United States	1893	2	2	2	4	5
237	Bishop's University	56	343	2177	Canada	1843	3	1	2	3	9
238	Richard Stockton College	288	344	2181	United States	1969	1	1	2	3	6
239	Purdue University Northwest	296	352	2229	United States	2016	1	1	2	2	4
240	Northeastern State University	301	357	2252	United States	1851	1	2	2	2	2

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
241	State University of New York at New Paltz	316	375	2456	United States	1828	1	1	1	4	7
242	Alabama A&M University	323	383	2559	United States	1875	1	1	1	3	5
243	Texas A&M University System	328	389	2617	United States	1876	1	1	1	3	4
244	University of Wisconsin River Falls	343	404	2728	United States	1874	1	1	1	2	4
245	Austin Peay State University	345	406	2743	United States	1927	1	1	1	2	4
246	Southern Oregon University	346	408	2767	United States	1926	1	1	1	2	3
247	Portland Community College	347	409	2778	United States	1961	1	1	1	2	4
248	Southeastern Oklahoma State University	368	431	2933	United States	1909	1	1	1	1	2
249	Utah Tech University	387	452	3046	United States	1911	1	1	1	1	1
250	South Texas College	391	456	3054	United States	1993	1	1	1	1	1

Table V. Private Universities in North America top 10.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Harvard University	1	1	1	United States	1636	581	822	1709	2720	3757
2	Stanford University	2	2	2	United States	1885	366	555	1123	1672	2288
3	Columbia University New York	3	3	3	United States	1754	204	334	788	1195	1556
4	Massachusetts Institute of Technology	4	4	4	United States	1861	223	345	720	1163	1699
5	University of Pennsylvania	5	5	5	United States	1740	175	302	683	1052	1382
6	Duke University	6	6	6	United States	1838	163	272	659	942	1186
7	Yale University	7	7	7	United States	1701	165	271	610	952	1252
8	Johns Hopkins University	8	8	8	United States	1876	133	215	511	796	1043
9	University of Southern California	9	9	9	United States	1880	127	198	503	853	1109
10	New York University	10	10	10	United States	1831	103	182	480	761	987
11	Vanderbilt University	11	11	11	United States	1873	88	155	413	652	856
12	Washington University Saint Louis	12	12	12	United States	1853	96	171	394	613	797
13	University of Chicago	13	13	13	United States	1891	102	171	370	545	720
14	Carnegie Mellon University	14	14	14	United States	1900	83	140	359	554	727
15	Emory University	15	15	15	United States	1836	82	130	346	557	753
16	Princeton University	16	16	16	United States	1746	100	159	302	433	559
17	Northwestern University	17	17	17	United States	1851	81	131	283	487	688
18	Boston University	18	18	19	United States		49	101	266	413	558
19	University of Miami	19	19	21	United States	1925	43	83	236	413	567

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
20	Case Western Reserve University	20	20	23	United States	1826	40	76	200	350	455
21	University of Rochester	21	21	24	United States	1850	40	71	198	344	464
22	Rice University	22	22	26	United States	1891	31	58	171	298	382
23	Rutgers The State University of New Jersey	23	23	27	United States	1766	17	42	160	294	413
24	California Institute of Technology Caltech	24	24	28	United States	1891	59	90	153	223	282
25	University of Notre Dame	25	25	29	United States	1844	25	49	147	284	388
26	Dartmouth College	26	26	32	United States	1769	24	48	139	251	326
27	Georgetown University	27	27	35	United States	1789	16	31	128	250	355
28	George Washington University	28	28	36	United States	1821	14	30	127	250	378
29	Brown University	29	29	37	United States	1764	30	48	127	221	277
30	Tufts University	30	30	38	United States	1852	30	40	125	225	293
31	Wake Forest University	31	31	41	United States	1834	12	28	102	196	270
32	Tulane University	32	32	42	United States	1834	14	31	94	169	259
33	Rensselaer Polytechnic Institute	33	33	45	United States	1824	19	31	88	151	207
34	Baylor College of Medicine	34	34	47	United States	1900	29	43	82	121	172
35	Drexel University	35	35	48	United States	1891	9	22	81	199	291
36	Medical College of Wisconsin	36	36	52	United States	1893	10	19	64	120	162
37	Lehigh University	37	37	53	United States	1865	5	18	61	128	173
38	Brigham Young University	38	38	54	United States	1875	2	8	60	134	190
39	Thomas Jefferson University	39	39	57	United States	1824	15	29	59	104	149

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
40	Yeshiva University	40	40	58	United States	1886	9	20	56	81	121
41	Northeastern University	41	41	59	United States	1898	10	20	55	87	124
42	Icahn School of Medicine at Mount Sinai	42	42	60	United States	1963	26	33	50	90	132
43	Rush University Medical Center	43	43	61	United States	1837	6	16	49	98	134
44	Boston College	44	44	62	United States	1863	4	16	48	75	120
45	Albert Einstein College of Medicine	45	45	65	United States	1955	12	18	46	85	123
46	Illinois Institute of Technology	46	46	66	United States	1890	3	8	45	85	129
47	Rockefeller University	47	47	68	United States	1901	21	26	42	56	91
48	Southern Methodist University	48	48	69	United States	1911	7	12	39	84	128
49	Saint Louis University	49	49	71	United States	1818	3	9	37	91	147
50	Cornell University	50	50	72	United States	1865	27	28	36	151	412
51	Harvard Business School	51	51	75	United States	1908	6	9	34	62	86
52	Worcester Polytechnic Institute	52	52	79	United States	1865	2	4	31	85	123
53	University of Denver	53	53	83	United States	1864	3	9	30	67	113
54	Brandeis University	54	54	87	United States	1948	4	12	28	43	60
55	Rochester Institute of Technology	55	55	89	United States	1829	6	8	27	69	132
56	Loyola University Chicago	56	56	92	United States	1870	4	9	25	68	125
57	University of Chicago Booth School of Business	58	58	97	United States	1898	5	11	24	40	59
58	American University	59	59	99	United States	1893	2	4	23	65	113
59	Baylor University	60	60	100	United States	1845	7	11	23	61	96

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
60	Loma Linda University	61	61	111	United States	1905	2	4	21	44	63
61	Claremont Graduate University	62	62	113	United States	1925	2	5	21	34	47
62	Fordham University	63	63	114	United States	1841	2	5	20	52	80
63	Villanova University	64	64	116	United States	1842	2	7	20	40	75
64	Chapman University	65	65	119	United States	1861	2	8	19	48	68
65	Clarkson University	66	66	120	United States	1896	2	4	19	40	65
66	Catholic University of America	68	68	123	United States	1887	3	6	18	35	52
67	Clark University	69	69	125	United States	1887	2	3	18	29	47
68	Nova Southeastern University	71	71	135	United States	1964	1	2	15	35	54
69	New York Medical College	72	72	136	United States	1860	4	6	15	26	31
70	University of Minnesota Duluth	73	73	144	United States	1895	3	5	13	37	67
71	University of Dayton	75	75	151	United States	1850	1	2	12	33	69
72	Florida Institute of Technology	77	77	153	United States	1958	4	6	12	28	58
73	Creighton University	79	79	159	United States	1878	2	2	11	28	48
74	Babson College	84	84	179	United States	1919	3	4	10	14	26
75	Saint Mary's University	1	85	187	Canada	1802	17	1	9	23	33
76	Western University of Health Sciences	92	93	239	United States	1977	1	3	7	14	21
77	Depaul University	95	96	246	United States	1898	3	3	6	30	65
78	Williams College	96	97	251	United States	1793	1	1	6	18	34
79	Smith College	98	99	257	United States	1871	1	1	6	14	22

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
80	Embry Riddle Aeronautical University	99	100	269	United States	1925	1	1	5	22	38
81	Adelphi University	101	102	282	United States	1896	1	3	5	14	22
82	Suffolk University	103	104	289	United States	1906	1	2	5	12	21
83	Swarthmore College	106	107	296	United States	1864	1	1	5	10	20
84	Long Island University	108	109	317	United States	1926	1	1	4	14	18
85	Amherst College	109	110	332	United States	1821	1	1	4	9	20
86	High Point University	114	115	358	United States	1924	1	1	4	5	7
87	Colby College	121	122	411	United States	1813	1	1	3	6	15
88	University of the Pacific	126	127	424	United States	1851	1	2	3	5	12
89	Lake Erie College of Osteopathic Medicine	133	134	444	United States	1992	1	1	3	4	5
90	Albany College of Pharmacy and Health Sciences	134	135	450	United States	1881	1	1	3	3	7
91	Skidmore College	139	141	490	United States	1911	1	1	2	7	10
92	Chicago School of Professional Psychology	145	147	501	United States	1979	1	1	2	7	9
93	Haverford College	147	149	510	United States	1833	1	1	2	6	12
94	Clark Atlanta University	149	151	517	United States	1988	1	1	2	6	7
95	Lindenwood University	150	152	520	United States	1827	1	1	2	6	7
96	Bard College	157	159	531	United States	1860	1	1	2	5	10
97	Widener University	163	165	548	United States	1862	1	1	2	4	8
98	University of Scranton	171	173	581	United States	1888	1	1	2	3	6
99	Andrews University	175	177	591	United States	1874	1	1	2	3	6
100	Bellarmine University	176	178	592	United States	1950	1	1	2	3	5
101	Carlos Albizu University	183	185	639	United States	1996	1	1	2	2	2

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
102	California Northstate University	194	196	706	United States	2015	1	1	1	5	7
103	American Medical Association	209	211	800	United States	1847	1	1	1	3	5
104	Siena College	217	219	836	United States	1937	1	1	1	2	5
105	Abilene Christian University	224	227	855	United States	1906	1	1	1	2	3
106	Bethel University Minnesota	229	232	880	United States	1947	1	1	1	2	4
107	Cedarville University	233	236	905	United States	1887	1	1	1	2	2
108	Drew University	245	248	951	United States	1928	1	1	1	1	3
109	California Lutheran University	250	255	997	United States	1959	1	1	1	1	1
110	Eastern Mennonite University	252	257	1026	United States	1917	1	1	1	1	1
111	Colorado Christian University	262	268	1104	United States	1914	1	1	1	1	1
112	College for Creative Studies	274	282	1181	United States	1906	1	1	1	1	1

Table VI. Young Universities in North America Top 10.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Concordia University Montréal	20	128	360	Canada	1974	130	19	86	162	224
2	University of Colorado Anschutz Medical Campus	121	143	409	United States	2006	13	24	72	137	201
3	Augusta University	140	163	514	United States	2013	7	18	55	99	131
4	University of California Merced	183	210	693	United States	2005	6	12	33	71	128
5	École de Technologie Supérieure	31	230	806	Canada	1974	35	5	25	48	83
6	University of Regina	32	238	862	Canada	1974	33	9	22	41	68
7	University of Texas Rio Grande Valley	231	266	1009	United States	2013	2	5	16	39	67
8	Western University of Health Sciences	291	333	1525	United States	1977	1	3	7	14	21
9	Saint John's University	298	342	1601	United States	1989	1	2	6	14	23
10	Ontario Tech University	48	391	1982	Canada	2002	7	1	4	7	12
11	University of Washington Bothell	363	414	2193	United States	1990	1	1	3	8	15
12	Cape Breton University	54	433	2288	Canada	1974	5	1	3	5	6
13	Lake Erie College of Osteopathic Medicine	386	440	2320	United States	1992	1	1	3	4	5
14	Florida Gulf Coast University	397	452	2416	United States	1991	1	1	2	10	22
15	Chicago School of Professional Psychology	411	467	2528	United States	1979	1	1	2	7	9
16	Clark Atlanta University	416	472	2573	United States	1988	1	1	2	6	7

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
17	Purdue University Northwest	473	531	2836	United States	2016	1	1	2	2	4
18	Carlos Albizu University	484	542	2892	United States	1996	1	1	2	2	2
19	California Northstate University	508	569	3136	United States	2015	1	1	1	5	7
20	South Texas College	660	732	4197	United States	1993	1	1	1	1	1

Table VII. Institutions in North America top 10.000

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	National Institutes of Health	1	1	2	United States	1887	134	190	384	612	845
2	NASA Ames Research Center	2	2	3	United States	1939	44	97	321	562	774
3	Lawrence Berkeley National Laboratory	3	3	6	United States	1931	64	109	253	412	559
4	Oak Ridge National Laboratory	4	4	7	United States	1943	24	59	213	380	549
5	Argonne National Laboratory	5	5	8	United States	1946	30	65	185	323	420
6	Los Alamos National Laboratory	6	6	9	United States	1943	21	45	182	349	503
7	US Department of Agriculture	7	7	11	United States	1862	19	50	178	330	391
8	National Institute of Standards and Technology	8	8	13	United States	1901	14	35	160	291	435
9	National Oceanic and Atmospheric Administration (NOAA)	9	9	14	United States	1970	23	47	156	312	447
10	Pacific Northwest National Laboratory	10	10	19	United States	1965	20	44	145	265	364
11	U.S. Geological Survey	11	11	20	United States	1879	8	22	140	319	454
12	Centers for Disease Control and Prevention	12	12	21	United States	1946	15	39	137	234	356
13	Brookhaven National Laboratory	13	13	25	United States	1947	33	49	117	187	230

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
14	Lawrence Livermore National Laboratory	14	14	28	United States	1952	7	20	102	214	312
15	US Veterans Affairs	15	15	29	United States	1989	11	26	96	166	254
16	National Center for Atmospheric Research	16	16	30	United States	1960	16	31	86	120	141
17	National Cancer Institute	17	17	32	United States	1937	25	42	82	110	138
18	Scripps Research Institute	18	18	34	United States	1924	27	41	80	124	186
19	Woods Hole Oceanographic Institution	19	19	35	United States	1930	10	25	80	119	144
20	National Renewable Energy Laboratory	20	20	36	United States	1977	10	18	79	167	266
21	US Naval Research Laboratory	21	21	39	United States	1923	4	10	67	113	173
22	International Food Policy Research Institute (IFPRI)	22	22	40	United States	1975	8	17	66	150	214
23	Sandia National Laboratories	23	23	44	United States	1945	2	12	63	161	256
24	US Environmental Protection Agency	24	24	49	United States	1970	3	8	56	118	184
25	National Center for Toxicological Research	25	25	51	United States	1969	7	16	55	130	219
26	Fermi National Accelerator Laboratory	26	26	52	United States	1967	28	36	55	72	84
27	SLAC National Accelerator Laboratory	27	27	54	United States	1962	13	22	54	86	110

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
28	Harvard-Smithsonian Center for Astrophysics	28	28	55	United States	1973	19	23	53	82	99
29	H. Lee Moffitt Cancer Center & Research Institute	29	29	59	United States	1986	4	16	49	81	126
30	National Institute of Allergy and Infectious Diseases	30	30	61	United States	1955	19	29	49	75	100
31	Beckman Research Institute of City of Hope	31	31	69	United States	1951	11	20	43	90	121
32	Feinstein Institute for Medical Research	32	32	82	United States	1995	14	21	40	60	93
33	Roswell Park Comprehensive Cancer Center	33	33	84	United States	1898	7	13	39	61	84
34	Salk Institute	34	34	85	United States	1960	19	25	39	51	68
35	RAND Corporation	35	35	91	United States	1948	4	9	37	58	87
36	Thomas Jefferson National Accelerator Facility	36	36	92	United States	1984	6	18	37	48	53
37	Centre for Addiction and Mental Health	1	38	98	Canada	1998	49	13	34	53	74
38	American Museum of Natural History	38	39	99	United States	1869	5	8	34	42	52
39	Smithsonian Institution	39	40	100	United States	1846	9	25	34	34	47
40	Space Telescope Science Institute	40	41	104	United States	1990	7	15	33	43	49
41	Fisheries and Oceans Canada	2	42	105	Canada	1868	56	4	32	65	88
42	National Research Council Canada	3	43	112	Canada	1916	58	4	31	70	113

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
43	National Institute of Environmental Health Sciences	41	44	117	United States	1966	8	12	31	50	61
44	Fred Hutchinson Cancer Research Center	42	45	121	United States	1975	10	15	31	41	46
45	Novartis Institutes for BioMedical Research	43	46	122	United States	1996	3	7	30	81	142
46	Carnegie Institution for Science	44	47	127	United States	1902	11	18	29	40	52
47	Seattle Children's Research Institute	45	48	135	United States	1995	2	7	27	42	62
48	British Columbia Cancer Agency	5	50	145	Canada	1938	34	15	26	37	47
49	Southwest Research Institute	46	51	148	United States	1947	7	11	25	38	42
50	Agriculture and Agri-Food Canada	6	52	152	Canada	1868	34	7	24	46	67
51	Fox Chase Cancer Center	47	53	156	United States	1904	6	10	24	39	54
52	National Institute on Drug Abuse, NIH	48	54	157	United States	2001	7	12	24	31	37
53	Jackson Laboratory	49	55	158	United States	1929	10	14	23	46	68
54	Kennedy Krieger Institute	50	56	160	United States	1937	6	11	23	42	55
55	Princeton Plasma Physics Laboratory	51	57	170	United States	1951	1	6	22	34	44
56	Van Andel Research Institute	52	58	171	United States	1996	10	13	22	29	37
57	National Heart, Lung, and Blood Institute	53	59	181	United States	1948	11	16	20	33	43

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
58	Cold Spring Harbor Laboratory	54	60	201	United States	1890	8	13	19	28	39
59	Lunenfeld-Tanenbaum Research Institute	7	61	202	Canada	1985	23	11	19	27	32
60	National Institute of Diabetes and Digestive and Kidney Diseases	55	62	212	United States	1950	8	12	18	32	36
61	Oregon Research Institute	56	63	217	United States	1960	5	7	18	26	30
62	National Institute on Aging	57	64	219	United States	1974	7	7	18	24	30
63	INRS-Energie, Materiaux, Telecommunications	8	65	229	Canada	1970	27	4	17	29	33
64	La Jolla Institute for Immunology	58	66	232	United States	1988	7	9	17	21	29
65	American Cancer Society	60	68	241	United States	1913	9	11	16	28	33
66	Wildlife Conservation Society	61	69	251	United States	1895	1	4	16	23	29
67	Perimeter Institute for Theoretical Physics	9	70	252	Canada	1999	18	5	16	23	29
68	Field Museum of Natural History	62	71	265	United States	1893	1	6	15	27	35
69	Marine Biological Laboratory	63	72	272	United States	1888	4	8	15	21	25
70	Sanford Burnham Prebys Medical Discovery Institute	64	73	273	United States	1976	4	9	15	19	26
71	US Army	65	74	277	United States	1775	2	3	14	34	58

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
72	US National Science Foundation	66	75	279	United States	1950	2	2	14	29	41
73	Institute for Systems Biology	67	76	285	United States	2000	6	7	14	22	30
74	College of William & Mary Virginia Institute of Marine Science	68	77	288	United States	1940	2	3	14	21	26
75	Monterey Bay Aquarium Research Institute	69	78	292	United States	1987	5	6	14	18	29
76	Flatiron Institute	70	79	303	United States	1902	4	7	13	34	45
77	National High Magnetic Field Laboratory	73	82	319	United States	1994	2	5	13	16	21
78	Cary Institute of Ecosystem Studies	74	83	320	United States	1983	8	10	13	16	18
79	National Institute of Child Health and Human Development	75	84	322	United States	1962	2	8	13	15	20
80	National Radio Astronomy Observatory	76	85	343	United States	1956	1	2	12	19	26
81	Pennington Biomedical Research Center	77	86	344	United States	1981	6	8	12	19	28
82	Oklahoma Medical Research Foundation	78	87	345	United States	1946	2	5	12	19	24
83	National Institute of Mental Health	79	88	348	United States	1949	7	8	12	16	22
84	National Institute of Neurological Disorders and Stroke	80	89	349	United States	1950	2	5	12	16	25
85	Santa Fe Institute	81	90	350	United States	1984	3	5	12	16	20

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
86	Rotman Research Institute	10	91	351	Canada	1989	15	7	12	16	18
87	National Eye Institute	82	92	352	United States	1968	4	5	12	16	16
88	INRS-Institut Armand-Frappier	11	93	353	Canada	2005	14	2	12	15	21
89	HHMI Janelia Research Campus	83	94	364	United States	2006	4	4	11	33	50
90	Allen Institute for Brain Science	84	95	365	United States	2003	2	4	11	27	36
91	Desert Research Institute, Reno	85	96	370	United States	1959	1	3	11	24	36
92	Institute for Advanced Study	87	98	378	United States	1930	4	5	11	19	31
93	Environment Canada	12	99	381	Canada	1971	17	1	11	18	22
94	Institute for Clinical Evaluative Sciences	13	100	382	Canada	1992	16	6	11	17	21
95	INRS - Centre Eau Terre Environnement	14	101	385	Canada	2008	16	3	11	16	21
96	Toyota Technological Institute Chicago	88	102	388	United States	2003	2	3	11	15	20
97	Buck Institute for Research on Aging	89	103	392	United States	1985	5	8	11	12	16
98	TRIUMF National Laboratory for Particle and Nuclear Physics	17	106	419	Canada	1968	14	2	10	16	23
99	The Lundquist Institute	90	107	423	United States	1952	4	4	10	14	20
100	Jet Propulsion Laboratory	94	111	430	United States	1936	8	10	10	10	10
101	INRS Institut National de la Recherche Scientifique	18	112	448	Canada	1969	13	4	9	18	27

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
102	Laureate Institute for Brain Research	97	115	467	United States	2009	2	3	9	11	16
103	Bill and Melinda Gates Foundation	99	117	490	United States	2000	2	2	8	17	24
104	Educational Testing Service	100	118	491	United States	1947	1	1	8	16	31
105	Wistar Institute	101	119	494	United States	1892	2	5	8	15	25
106	Donald Danforth Plant Science Center	102	120	550	United States	1998	3	4	7	12	15
107	National Institute on Alcohol Abuse and Alcoholism	104	122	574	United States	1970	4	4	7	10	12
108	Lieber Institute for Brain Development	105	123	580	United States	2018	4	4	7	8	14
109	Idaho National Laboratory	106	124	586	United States	1949	1	1	6	29	56
110	Stowers Institute for Medical Research	107	125	603	United States	1994	2	3	6	17	22
111	SETI Institute	108	126	627	United States	1984	1	2	6	12	13
112	HudsonAlpha Institute for Biotechnology	109	127	643	United States	2004	4	4	6	10	15
113	Minneapolis Heart Institute	110	128	650	United States	1981	1	1	6	9	13
114	Forsyth Institute	112	130	665	United States	1910	3	3	6	7	9
115	Population Council	113	131	692	United States	1952	1	1	5	12	17

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
116	Keck Graduate Institute	115	134	729	United States	1997	1	2	5	8	11
117	Benaroya Research Institute	117	136	733	United States	1956	2	2	5	8	9
118	Boyce Thompson Institute for Plant Research	118	137	741	United States	1924	5	5	5	6	7
119	Steadman Philippon Research Institute	119	138	744	United States	1993	1	2	5	6	8
120	California Academy of Sciences	123	142	771	United States	1853	1	1	4	14	20
121	Monell Chemical Senses Center	125	144	822	United States	1968	1	2	4	7	10
122	Oregon Social Learning Centre	127	146	836	United States	2021	1	2	4	6	6
123	Space Science Institute	128	147	838	United States	1992	2	3	4	5	9
124	National Optical-Infrared Astronomy Research Laboratory	129	148	844	United States	2019	2	2	4	5	7
125	Cardiovascular Research Foundation	130	149	849	United States	1979	2	3	4	5	6
126	Swedish Neuroscience Institute	131	150	852	United States	1948	1	2	4	4	9
127	Berkeley Geochronology Center (BGC)	132	151	854	United States	1989	1	1	4	4	6
128	Ontario Institute for Cancer Research	20	156	957	Canada	2005	5	2	3	6	11
129	Infrared Processing and Analysis Center/California Institute of Technology, NASA Exoplanet	139	159	990	United States	1985	1	2	3	5	5

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
130	Blood Systems Research Institute (BSRI)	141	161	1005	United States	2004	1	1	3	4	5
131	New York Blood Center	144	164	1012	United States	1964	1	2	3	4	5
132	Subaru Telescope	145	165	1015	United States	1999	1	2	3	4	4
133	Pacific Institute for Research & Evaluation	149	169	1084	United States	1974	1	1	2	6	9
134	National Institute of Dental and Craniofacial Research	152	172	1125	United States	1948	1	1	2	4	10
135	Magee-Womens Research Institute	153	173	1127	United States	1911	2	2	2	4	7
136	Arbor Research Collaborative for Health	154	174	1135	United States	1997	1	2	2	4	7
137	University of Tennessee Space Institute	156	177	1144	United States	1964	1	1	2	4	5
138	Huntington Medical Research Institutes	157	178	1149	United States	1952	1	1	2	4	5
139	Lankenau Institute for Medical Research	161	182	1168	United States	1961	1	1	2	3	6
140	National Institute on Deafness and Other Communication Disorders	162	183	1174	United States	1988	1	1	2	3	5
141	American Dental Association Science & Research Institute	164	185	1177	United States	1964	1	2	2	3	4
142	National Marrow Donor Program	165	186	1180	United States	1981	1	2	2	3	4
143	New England Complex Systems Institute	168	189	1188	United States	1996	1	2	2	3	3

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000		Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
144	Cancer Treatment Centers of America	169	190	1189	United States	1988	1	1	2	3	3
145	Retina Foundation of the Southwest	176	197	1227	United States	2000	2	2	2	2	2
146	National Bureau of Economic Research	185	207	1345	United States	1920	1	1	1	4	5
147	Pratt Institute	195	220	1504	United States	1887	1	1	1	1	3
148	Greenwood Genetic Center	198	224	1529	United States	1974	1	1	1	1	1
149	Jaeb Center for Health Research	201	227	1565	United States	1993	1	1	1	1	1
150	Ontario Brain Institute	26	230	1571	Canada	2014	1	1	1	1	2
151	InTouch Health	208	235	1607	United States	2002	1	1	1	1	1

Table VIII. Companies in North America top 10.000

#	Company	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Google Inc.	1	1	1	United States	1998	34	64	276	557	713
2	IBM Corporation	2	2	2	United States	1911	15	38	207	452	722
3	Microsoft Research	3	3	3	United States	1991	32	63	203	380	559
4	Facebook Inc	4	4	4	United States	2004	4	16	67	167	298
5	Intel Corporation	5	5	6	United States	1968	2	5	49	146	279
6	Amazon Inc.	6	6	8	United States	1994	2	4	45	141	257
7	World Bank	7	7	10	United States	1945	5	13	43	89	149
8	Genentech, Inc	8	8	11	United States	1976	7	12	40	100	145
9	Johnson & Johnson Co.	9	9	12	United States	1886	6	10	39	84	142
10	Kaiser Permanente	10	10	13	United States	1945	12	17	38	62	91
11	Apple Inc	11	11	14	United States	1976	5	8	28	75	144
12	Central US Merck & Co., Inc.	12	12	16	United States	1891	3	4	26	85	139
13	Eli Lilly and Company	13	13	17	United States	1876	2	6	25	50	73
14	Pfizer Inc.	14	14	18	United States	1849	1	6	24	74	136
15	nVidia Corporation	15	15	19	United States	1993	1	2	24	66	116
16	Geisinger Health System	16	16	20	United States	1915	4	6	24	47	64
17	Adobe Systems Incorporated	17	17	21	United States	1982	1	3	23	40	71
18	General Atomics	18	18	22	United States	1955	2	9	22	34	44
19	RTI Health Solutions	20	20	25	United States	2001	2	4	19	47	77
20	General Electric Company	21	21	27	United States	1876	1	1	18	48	103
21	Alibaba Group	22	22	29	United States	1999	2	4	18	40	73
22	Qualcomm Inc	23	23	30	United States	1985	4	4	18	38	73
23	Sanofi US	24	24	31	United States	2004	2	4	16	44	71

#	Company	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
24	AbbVie Inc	25	25	36	United States	2013	1	3	14	32	57
25	Regeneron Pharmaceuticals Inc	27	27	40	United States	1988	5	8	13	26	50
26	Boehringer Ingelheim	28	28	42	United States	1885	1	1	12	26	45
27	Bayer Crop Science	29	29	46	United States	1863	2	3	10	30	48
28	Cisco Systems	30	30	48	United States	1984	1	1	9	23	30
29	Medtronic	33	33	51	United States	1949	1	2	9	20	27
30	Schlumberger Ltd.	35	35	54	United States	1926	1	1	8	23	41
31	ExxonMobil	36	36	55	United States	1999	1	2	8	17	40
32	OpenAI	40	40	61	United States	2015	1	3	7	11	20
33	23andMe, Inc.	41	41	62	United States	2006	1	3	7	10	12
34	Vertex Pharmaceuticals	42	42	67	United States	1989	2	2	6	14	29
35	DuPont Company	43	43	69	United States	2017	1	1	6	12	18
36	USRA	44	44	70	United States	1969	2	4	6	12	13
37	Foundation Medicine Inc.	46	46	74	United States	2009	1	3	6	8	11
38	Gilead Sciences Inc.	48	48	79	United States	1987	1	2	5	14	29
39	Ionis Pharmaceuticals	53	53	93	United States	1989	3	3	5	7	8
40	Northrop Grumman Corporation	60	60	103	United States	1994	1	1	4	7	12
41	International Center for Tropical Agriculture	62	62	105	United States	1967	1	4	4	5	6
42	DexCom, Inc.	83	84	144	United States	1999	1	1	2	9	11
43	Adaptive Biotechnologies LLC	91	92	163	United States	2009	1	1	2	4	7
44	IEH Laboratories & Consulting Group	102	104	189	United States	2001	1	1	2	2	4
45	Salesforce	119	121	219	United States	1999	1	1	1	5	15

#	Company	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
46	Bluebird Bio	147	149	284	United States	1992	1	1	1	2	3
47	American Sports Medicine Institute	153	155	298	United States	1987	1	1	1	2	2
48	Accent Therapeutics, Inc.	169	171	332	United States	2017	1	1	1	1	2
49	Upstart	177	179	347	United States	2012	1	1	1	1	1
50	YOU.com	178	180	348	United States	2021	1	1	1	1	2
51	John Ware Research Group Inc	196	198	382	United States	2009	1	1	1	1	1
52	525 Solutions, Inc.	197	199	383	United States	1986	1	1	1	1	1
53	SISCAPA Assay Technologies	3	200	386	Canada	2011	1	1	1	1	1
54	Somnogen Canada Inc	4	201	387	Canada	2008	1	1	1	1	1

Table IX. Hospitals in North America top 10.000

#	Hospital	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Mayo Clinic	1	1	1	United States	1972	78	126	292	481	645
2	Memorial Sloan Kettering Cancer Center	2	2	2	United States	1884	67	102	203	312	403
3	Cleveland Clinic	3	3	3	United States	1921	46	72	159	248	352
4	Hospital for Sick Children	1	4	4	Canada	1875	154	44	120	166	213
5	Cincinnati Children's Hospital Medical Center	4	5	5	United States	1883	19	38	100	180	249
6	Children's Hospital of Philadelphia	5	6	6	United States	1855	22	34	96	157	222
7	University of Nebraska Medical Center	6	7	7	United States	1869	8	20	77	147	209
8	St. Jude Children's Research Hospital	7	8	8	United States	1962	24	40	76	113	167
9	Cedars-Sinai Medical Center	8	9	9	United States	1902	26	34	72	115	157
10	Hospital for Special Surgery, New York	9	10	11	United States	1863	10	16	45	68	95
11	Henry Ford Hospital	10	11	13	United States	1915	6	16	31	61	79
12	Nationwide Children's Hospital	11	12	14	United States	1892	1	5	28	48	82
13	Tufts Medical Center	12	13	15	United States	1796	8	12	28	41	55
14	Childrens Hospital Eastern Ontario	2	14	19	Canada	1974	36	7	20	43	54
15	Stony Brook Medicine	13	15	21	United States	1957	7	11	18	32	46
16	National Jewish Health	14	16	28	United States	1899	3	5	13	28	31
17	Children's Mercy Hospitals and Clinics	15	17	29	United States	1897	2	4	12	26	51

#	Hospital	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in North America Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
18	MedStar Washington Hospital Center	17	19	33	United States	1958	2	3	10	12	14
19	Providence Health & Services	18	20	36	United States	1859	4	4	9	15	21
20	Nemours Children's Health System	19	21	37	United States	1940	9	9	9	9	9
21	Ochsner Health System	20	22	40	United States	1942	3	3	7	16	22
22	Inova Fairfax Hospital	21	23	41	United States	1961	2	4	7	13	15
23	Boys Town National Research Hospital	22	24	42	United States	1977	1	1	7	12	16
24	Banner Health	25	27	55	United States	1999	2	2	5	8	14
25	William Beaumont Hospital	27	29	65	United States	1948	1	2	3	10	13
26	Wills Eye Hospital	30	32	69	United States	1832	2	2	3	6	8
27	Florida Hospital	31	33	74	United States	2012	2	3	3	4	5