



# Rankings for Scientist

University, Subject,  
Country, Region, World

**Thailand**

**Top 10000 Scientists**

**AD Scientific Index 2024**



# Thailand Top 10000 Scientists "AD Scientific Index 2024" World Scientist and University Rankings 2024

(Total 1.446.044 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 h-indexes, 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, Elementary 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 Embryology, 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**

**Sciences:** 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 [individuals](#) and [institutions/universities](#) 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. [Country Top List](#) 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 1.446.044 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 **last 6 years h-index** 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**

**Citation Rankings** 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:

{{REPLACE\_IMG\_1}}

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

{{REPLACE\_IMG\_2}}

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

the country, continent and world:

{{REPLACE\_IMG\_3}}

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

{{REPLACE\_IMG\_4}}

### **Ranking Criteria for Universities:**

We have a ranking that includes [all universities](#), [private universities](#), [public universities](#), [institutions](#), [hospitals](#), [companies](#), 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](mailto: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 1.446.044 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 [registration page of the website](#). You can use the individual or institutional registration option from this [page](#). **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 1.446.044 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 h-index 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](mailto: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?**

**Premium Member:** 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](mailto: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](mailto: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 Thailand top 10.000 according to Country**

#	Country	Country Region Rank	Country World Rank	Scientists in Thailand Top 10.000	Total Institutions	Total Scientist
1	Thailand	13	44	10000	164	10063

**Table II. All Types Institutions in Thailand top 10.000**

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Chulalongkorn University	1	105	678	Thailand	Public	1917	505	9	44	105	181
2	Mahidol University	2	162	908	Thailand	Public	1888	431	6	28	66	115
3	Chiang Mai University	3	280	1337	Thailand	Public	1964	326	6	15	54	90
4	Khon Kaen University	4	333	1531	Thailand	Public	1964	323	2	12	35	51
5	King Mongkut's University of Technology Thonburi	5	401	1758	Thailand	Public	1960	225	6	10	20	26
6	Prince of Songkla University	6	461	1967	Thailand	Public	1967	321	1	8	23	37
7	Asian Institute of Technology Thailand	7	470	1988	Thailand	Public	1959	76	0	8	20	29
8	Thammasat University	8	581	2298	Thailand	Public	1934	214	0	6	17	30
9	Mae Fah Luang University	9	637	2478	Thailand	Public	1998	183	1	5	20	25
10	Kasetsart University	10	641	2485	Thailand	Public	1943	292	0	5	18	47
11	National Center for Genetic Engineering and Biotechnology, Thailand	11	676	2566	Thailand	Institution	1983	148	1	5	12	26
12	Suranaree University of Technology	12	681	2573	Thailand	Public	1990	150	2	5	12	17
13	Vidyasirimedhi Institute of Science and Technology (VISTEC)	13	727	2688	Thailand	Institution	2015	18	1	5	7	10
14	Silpakorn University	14	848	2975	Thailand	Public	1943	87	0	4	7	10
15	King Mongkut's University of Technology North Bangkok	15	926	3164	Thailand	Public	1959	245	2	3	11	18
16	National Science and Technology Development Agency	16	1058	3511	Thailand	Institution	1991	55	0	3	4	7
17	Walailak University	17	1155	3779	Thailand	Public	1992	184	0	2	7	17

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
18	Srinakharinwirot University	18	1206	3926	Thailand	Public	1974	178	0	2	5	11
19	National Nanotechnology Center	19	1214	3940	Thailand	Institution	2003	51	0	2	5	9
20	Maharakham University	20	1235	4002	Thailand	Public	1968	188	0	2	4	12
21	Synchrotron Light Research Institute Thailand	21	1342	4317	Thailand	Institution	1996	33	0	2	2	6
22	King Mongkut's Institute of Technology Ladkrabang	22	1412	4495	Thailand	Public	1996	209	1	1	8	13
23	Naresuan University	23	1426	4527	Thailand	Public	1969	489	0	1	7	21
24	Rajamangala University of Technology Isan	24	1751	5323	Thailand	Public	1945	201	1	1	2	5
25	Phramongkutklao College of Medicine	25	1816	5462	Thailand	Public	1975	61	0	1	2	3
26	Suan Sunandha Rajabhat University	26	1824	5487	Thailand	Public	1940	138	0	1	2	4
27	Ramkhamhaeng University	27	1863	5582	Thailand	Public	1971	13	0	1	2	2
28	Nakhon Pathom Rajabhat University	28	1934	5737	Thailand	Public	2004	177	0	1	1	4
29	Chulabhorn Research Institute	29	1957	5790	Thailand	Institution	1987	16	0	1	1	2
30	Mahanakorn University of Technology	30	2094	6074	Thailand	Private	1990	22	1	1	1	1
31	Thailand Institute of Nuclear Technology	31	2096	6077	Thailand	Institution	2006	18	0	1	1	1
32	Yala Rajabhat University	32	2114	6112	Thailand	Public	1934	91	0	1	1	2
33	Songkhla Rajabhat University	33	2217	6315	Thailand	Public	1919	44	1	1	1	1
34	University of Phayao	34	2335	6649	Thailand	Public	1973	315	0	0	4	8
35	National Institute of Development Administration	35	2424	6889	Thailand	Institution	1966	140	0	0	3	3
36	Rajamangala University of Technology Thanyaburi	36	2457	6968	Thailand	Public	2005	92	0	0	2	5

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
37	National Electronics and Computer Technology Center	37	2486	7037	Thailand	Institution	1986	82	0	0	2	5
38	Rangsit University	38	2499	7075	Thailand	Private	1990	263	0	0	2	4
39	Maejo University	39	2507	7088	Thailand	Public	1996	124	0	0	2	4
40	Sasin Graduate Institute of Business Administration Chulalongkorn University	40	2693	7512	Thailand	Institution	1982	136	0	0	1	5
41	Ubon Ratchathani University	41	2698	7524	Thailand	Public	1990	144	0	0	1	10
42	National Astronomical Research Institute of Thailand	42	2826	7878	Thailand	Institution	2004	14	0	0	1	3
43	Thaksin University	43	2862	7964	Thailand	Public	1968	55	0	0	1	4
44	Dhurakijpundit University	44	2934	8133	Thailand	Private	1907	112	0	0	1	2
45	Phranakorn Rajabhat University	45	3378	9061	Thailand	Public	1892	10	0	0	1	1
46	Burapha University	46	3542	9461	Thailand	Public	1955	182	0	0	0	1
47	Phetchaburi Rajabhat University	47	3650	9693	Thailand	Public	1926	60	0	0	0	2
48	Bangkok University	48	3727	9860	Thailand	Private	1962	36	0	0	0	2
49	Rajamangala University of Technology Srivijaya	49	3741	9891	Thailand	Public	2005	165	0	0	0	1
50	National Metal and Materials Technology Center	50	3782	9998	Thailand	Institution	1986	26	0	0	0	2
51	Udon Thani Rajabhat University	51	3783	10000	Thailand	Public	1923	65	0	0	0	2
52	Phuket Rajabhat University	52	3790	10012	Thailand	Public	1971	17	0	0	0	1
53	Nakhon Phanom University	53	3817	10064	Thailand	Public	2005	26	0	0	0	2
54	Assumption University of Thailand	54	3956	10366	Thailand	Private	1969	13	0	0	0	0
55	Rajamangala University of Technology Phra Nakhon	55	3978	10420	Thailand	Public	1975	128	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
56	Bank of Thailand, Puey Ungphakorn Institute for Economic Research	56	4078	10617	Thailand	Institution	1949	12	0	0	0	1
57	Armed Forces Research Institute of Medical Sciences	57	4148	10754	Thailand	Institution	1958	6	0	0	0	0
58	Siam University	58	4150	10756	Thailand	Private	1965	16	0	0	0	1
59	Southeast Asia University	59	4182	10846	Thailand	Private	1973	21	0	0	0	0
60	Muban Chombueng Rajabhat University	60	4188	10859	Thailand	Public	1954	15	0	0	0	0
61	Payap University	61	4194	10869	Thailand	Private	1974	15	0	0	0	1
62	Chulabhorn Graduate Institute	62	4215	10913	Thailand	Institution	2005	7	0	0	0	1
63	Suan Dusit University	63	4311	11128	Thailand	Public	1934	30	0	0	0	0
64	Pibulsongkram Rajabhat University	64	4353	11216	Thailand	Public	1926	94	0	0	0	0
65	Nakhon Ratchasima Rajabhat University	65	4378	11268	Thailand	Public	1913	37	0	0	0	0
66	Rajamangala University of Technology Rattanakosin	66	4427	11366	Thailand	Public	2005	21	0	0	0	1
67	Chiang Mai Rajabhat University	67	4570	11628	Thailand	Public	1924	90	0	0	0	0
68	Sakon Nakhon Rajabhat University	68	4589	11654	Thailand	Public	1964	32	0	0	0	0
69	Surindra Rajabhat University	69	4608	11693	Thailand	Public	1972	22	0	0	0	0
70	Navamindradhiraj University	70	4753	11956	Thailand	Public	2010	46	0	0	0	0
71	Rajamangala University of Technology Krungthep	71	4776	12001	Thailand	Public	2005	8	0	0	0	0
72	Phetchaboon Rajabhat University	72	4788	12022	Thailand	Public	1973	19	0	0	0	0
73	Ubon Ratchathani Rajabhat University	73	4857	12154	Thailand	Public	1947	25	0	0	0	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
74	Siam Technology College	74	4934	12283	Thailand	Private	1965	7	0	0	0	0
75	Hatyai University	75	4981	12386	Thailand	Private	1997	21	0	0	0	1
76	Suratthani Rajabhat University	76	5016	12517	Thailand	Public	1973	120	0	0	0	0
77	Nakhon Si Thammarat Rajabhat University	77	5033	12535	Thailand	Public	1957	43	0	0	0	0
78	Lampang Rajabhat University	78	5045	12551	Thailand	Public	1971	18	0	0	0	0
79	Dhonburi Rajabhat University	79	5116	12671	Thailand	Public	1953	33	0	0	0	1
80	Krirk University	80	5234	12887	Thailand	Private	1970	10	0	0	0	0
81	Bangkok Thonburi University	81	5241	12900	Thailand	Private	2002	8	0	0	0	0
82	Phranakhon Si Ayutthaya Rajabhat University	82	5329	13074	Thailand	Public	1985	12	0	0	0	0
83	Boromarajonani College of Nursing	83	5335	13084	Thailand	Public	1994	7	0	0	0	0
84	Christian University of Thailand	84	5343	13099	Thailand	Private	1983	6	0	0	0	0
85	Charoen Pokphand Foods	85	5400	13199	Thailand	Company	1978	2	0	0	0	0
86	Navaminda Kasatriyadhiraj Royal Air Force Academy	86	5405	13207	Thailand	Public		2	0	0	0	0
87	Neurological Institute of Thailand	87	5430	13281	Thailand	Institution	2019	1	0	0	0	1
88	Indorama Ventures	88	5459	13357	Thailand	Company	1994	1	0	0	0	0
89	Rajabhat Maha Sarakham University	89	5608	13629	Thailand	Public	1925	22	0	0	0	0
90	Rajamangala University of Technology Suvarnabhumi	90	5681	13756	Thailand	Public	2005	139	0	0	0	0
91	Rajamangala University of Technology Lanna	91	5682	13758	Thailand	Public	2005	26	0	0	0	0
92	Bansomdejchaopraya Rajabhat University	92	5747	13866	Thailand	Public	1896	124	0	0	0	0
93	Praboromarajchanok Institute	93	5797	13970	Thailand	Public	1993	8	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
94	University of the Thai Chamber of Commerce	94	5957	14228	Thailand	Private	1984	17	0	0	0	0
95	Thai-Nichi Institute of Technology	95	6028	14347	Thailand	Private	2007	7	0	0	0	0
96	Asia-Pacific International University	96	6156	14599	Thailand	Private	1947	8	0	0	0	0
97	Chaiyaphum Rajabhat University	97	6205	14712	Thailand	Public	1960	9	0	0	0	0
98	Rambhai Barni Rajabhat University	98	6284	14863	Thailand	Public	1972	40	0	0	0	0
99	Loei Rajabhat University	99	6318	14912	Thailand	Public	1973	85	0	0	0	0
100	Panyapiwat Institute of Management	100	6360	14973	Thailand	Private	1963	17	0	0	0	0
101	Valaya Alongkorn Rajabhat University	101	6369	14987	Thailand	Public	1932	39	0	0	0	0
102	Chulabhorn Royal Academy	102	6381	15004	Thailand	Public	2016	22	0	0	0	0
103	Kalasin University	103	6392	15030	Thailand	Public	2015	68	0	0	0	0
104	Buriram Rajabhat University	104	6402	15043	Thailand	Public	1960	31	0	0	0	0
105	Rajamangala University of Technology Tawan-Ok	105	6509	15209	Thailand	Public	1958	21	0	0	0	0
106	National Institute of Metrology Thailand	106	6666	15471	Thailand	Institution	1998	8	0	0	0	0
107	Kanchanaburi Rajabhat University	107	6883	15900	Thailand	Public	1973	42	0	0	0	0
108	Thailand Institute of Scientific and Technological Research	108	6962	16018	Thailand	Institution	1963	8	0	0	0	0
109	Chulachomklao Royal Military Academy	109	6982	16055	Thailand	Private	1887	7	0	0	0	0
110	Webster University Thailand	110	7011	16120	Thailand	Private	1997	4	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
111	Queen Sirikit National Institute of Child Health	111	7124	16353	Thailand	Institution		2	0	0	0	0
112	Queen Saovabha Memorial Institute	112	7142	16388	Thailand	Institution	1912	2	0	0	0	0
113	Mahachulalongkornrajavidyalaya University	113	7153	16404	Thailand	Public	1887	19	0	0	0	0
114	Huachiew Chalermprakiet University	114	7161	16414	Thailand	Private	1941	13	0	0	0	0
115	Siam Commercial Bank	115	7403	16948	Thailand	Company		1	0	0	0	0
116	PTT Innovation	116	7439	17054	Thailand	Company	1968	1	0	0	0	0
117	Sukhothai Thammathirat Open University	117	7470	17114	Thailand	Public	1995	109	0	0	0	0
118	Princess of Naradhiwas University	118	7612	17277	Thailand	Public	2005	26	0	0	0	0
119	Kamphaeng Phet Rajabhat University	119	7710	17410	Thailand	Public	1952	53	0	0	0	0
120	Sripatum University	120	7717	17417	Thailand	Private	1970	31	0	0	0	0
121	Chandakasem Rajabhat University	121	7733	17437	Thailand	Public	1940	21	0	0	0	0
122	Kasem Bundit University	122	7806	17533	Thailand	Private	1987	30	0	0	0	0
123	Stamford International University	123	7846	17583	Thailand	Private	1995	18	0	0	0	0
124	Rajabhat Rajanagarindra University	124	8030	17839	Thailand	Public	1940	15	0	0	0	0
125	Chiang Rai Rajabhat University	125	8226	18173	Thailand	Public	1992	22	0	0	0	0
126	Thepsatri Rajabhat University	126	8228	18175	Thailand	Public	1958	20	0	0	0	0
127	St Theresa International College	127	8254	18207	Thailand	Private	2001	17	0	0	0	0
128	Uttaradit Rajabhat University	128	8332	18306	Thailand	Public	1936	10	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
129	Sirindhorn College of Public Health	129	8428	18434	Thailand	Public	1989	8	0	0	0	0
130	Roi Et Rajabhat University	130	8717	18940	Thailand	Public	2001	18	0	0	0	0
131	Fatoni University	131	8751	18977	Thailand	Private	1998	13	0	0	0	0
132	Shinawatra University	132	8848	19098	Thailand	Private	1999	9	0	0	0	0
133	Mahamakut Buddhist University	133	8932	19207	Thailand	Public	1945	6	0	0	0	0
134	Pathumwan Institute of Technology	134	9123	19534	Thailand	Public	1999	5	0	0	0	0
135	Sirindhorn College of Public Health Phitsanulok	135	9223	19717	Thailand	Public	2001	4	0	0	0	0
136	Saint Louis College	136	9377	20009	Thailand	Private	1964	2	0	0	0	0
137	Civil Aviation Training Center of Thailand	137	9684	20640	Thailand	Institution	1961	1	0	0	0	0
138	North Bangkok University	138	9720	20695	Thailand	Private	2000	17	0	0	0	0
139	Sisaket Rajabhat University	139	9743	20721	Thailand	Public	2005	14	0	0	0	0
140	Nakhon Sawan Rajabhat University	140	9855	20866	Thailand	Public	1922	8	0	0	0	0
141	Bunditpatanasilpa Institute	141	9982	21023	Thailand	Public	1932	5	0	0	0	0
142	Western University	142	10038	21104	Thailand	Public	1878	5	0	0	0	0
143	Suvarnabhumi Institute of Technology	143	10091	21174	Thailand	Private	2015	4	0	0	0	0
144	Southeast Bangkok College	144	10158	21277	Thailand	Private	1999	4	0	0	0	0
145	Vongchavalitkul University	145	10163	21283	Thailand	Private	1984	4	0	0	0	0
146	International Buddhist College	146	10264	21441	Thailand	Private	2005	3	0	0	0	0
147	Pathumthani University	147	10319	21525	Thailand	Private	1999	3	0	0	0	0
148	Rattana Bundit University	148	10372	21613	Thailand	Private	1997	2	0	0	0	0
149	Thongsook College	149	10409	21669	Thailand	Public	1994	2	0	0	0	0
150	Southern College of Technology	150	10442	21731	Thailand	Public	1948	2	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
151	Dusit Thani College	151	10669	22102	Thailand	Private	1993	2	0	0	0	0
152	Phitsanulok Vocational College	152	10673	22108	Thailand	Private	2014	2	0	0	0	0
153	Bangkok Hospital	153	10691	22151	Thailand	Company	1972	1	0	0	0	0
154	Bumrungrad International Hospital	154	10767	22313	Thailand	Hospital	1980	1	0	0	0	0
155	True Corporation	155	10782	22340	Thailand	Company		1	0	0	0	0
156	Besins Healthcare	156	10807	22393	Thailand	Company	1885	1	0	0	0	0
157	Rajapark Institute	157	10980	22716	Thailand	Institution	1993	1	0	0	0	0
158	Prinsiri	158	11023	22798	Thailand	Company		1	0	0	0	0
159	Bangkok Bank	159	11047	22843	Thailand	Company	1944	1	0	0	0	0
160	Thaicom	160	11057	22862	Thailand	Company		1	0	0	0	0
161	State Railway of Thailand	161	11085	22904	Thailand	Company		1	0	0	0	0
162	Tapee University	162	11157	23034	Thailand	Public	1999	1	0	0	0	0

**Table III. All Universities in Thailand top 10.000**

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Chulalongkorn University	1	102	593	Thailand	Public	1917	505	9	44	105	181
2	Mahidol University	2	153	754	Thailand	Public	1888	431	6	28	66	115
3	Chiang Mai University	3	244	1027	Thailand	Public	1964	326	6	15	54	90
4	Khon Kaen University	4	282	1139	Thailand	Public	1964	323	2	12	35	51
5	King Mongkut's University of Technology Thonburi	5	334	1270	Thailand	Public	1960	225	6	10	20	26
6	Prince of Songkla University	6	381	1398	Thailand	Public	1967	321	1	8	23	37
7	Asian Institute of Technology Thailand	7	389	1415	Thailand	Public	1959	76	0	8	20	29
8	Thammasat University	8	461	1585	Thailand	Public	1934	214	0	6	17	30
9	Mae Fah Luang University	9	494	1678	Thailand	Public	1998	183	1	5	20	25
10	Kasetsart University	10	498	1684	Thailand	Public	1943	292	0	5	18	47
11	Suranaree University of Technology	11	530	1749	Thailand	Public	1990	150	2	5	12	17
12	Silpakorn University	12	647	1991	Thailand	Public	1943	87	0	4	7	10
13	King Mongkut's University of Technology North Bangkok	13	704	2106	Thailand	Public	1959	245	2	3	11	18
14	Walailak University	14	878	2497	Thailand	Public	1992	184	0	2	7	17
15	Srinakharinwirot University	15	919	2604	Thailand	Public	1974	178	0	2	5	11
16	Maharakham University	16	936	2648	Thailand	Public	1968	188	0	2	4	12
17	King Mongkut's Institute of Technology Ladkrabang	17	1070	2952	Thailand	Public	1996	209	1	1	8	13
18	Naresuan University	18	1079	2973	Thailand	Public	1969	489	0	1	7	21
19	Rajamangala University of Technology Isan	19	1333	3530	Thailand	Public	1945	201	1	1	2	5

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
20	Phramongkutklao College of Medicine	20	1382	3627	Thailand	Public	1975	61	0	1	2	3
21	Suan Sunandha Rajabhat University	21	1389	3639	Thailand	Public	1940	138	0	1	2	4
22	Ramkhamhaeng University	22	1420	3706	Thailand	Public	1971	13	0	1	2	2
23	Nakhon Pathom Rajabhat University	23	1474	3807	Thailand	Public	2004	177	0	1	1	4
24	Mahanakorn University of Technology	24	1607	4050	Thailand	Private	1990	22	1	1	1	1
25	Yala Rajabhat University	25	1625	4074	Thailand	Public	1934	91	0	1	1	2
26	Songkhla Rajabhat University	26	1709	4216	Thailand	Public	1919	44	1	1	1	1
27	University of Phayao	27	1809	4440	Thailand	Public	1973	315	0	0	4	8
28	Rajamangala University of Technology Thanyaburi	28	1905	4656	Thailand	Public	2005	92	0	0	2	5
29	Rangsit University	29	1941	4744	Thailand	Private	1990	263	0	0	2	4
30	Maejo University	30	1949	4755	Thailand	Public	1996	124	0	0	2	4
31	Ubon Ratchathani University	31	2104	5065	Thailand	Public	1990	144	0	0	1	10
32	Thaksin University	32	2248	5423	Thailand	Public	1968	55	0	0	1	4
33	Dhurakijpundit University	33	2310	5547	Thailand	Private	1907	112	0	0	1	2
34	Phranakhon Rajabhat University	34	2694	6244	Thailand	Public	1892	10	0	0	1	1
35	Burapha University	35	2833	6520	Thailand	Public	1955	182	0	0	0	1
36	Phetchaburi Rajabhat University	36	2928	6713	Thailand	Public	1926	60	0	0	0	2
37	Bangkok University	37	3002	6854	Thailand	Private	1962	36	0	0	0	2
38	Rajamangala University of Technology Srivijaya	38	3016	6882	Thailand	Public	2005	165	0	0	0	1
39	Udon Thani Rajabhat University	39	3052	6965	Thailand	Public	1923	65	0	0	0	2
40	Phuket Rajabhat University	40	3059	6976	Thailand	Public	1971	17	0	0	0	1
41	Nakhon Phanom University	41	3084	7019	Thailand	Public	2005	26	0	0	0	2

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
42	Assumption University of Thailand	42	3210	7264	Thailand	Private	1969	13	0	0	0	0
43	Rajamangala University of Technology Phra Nakhon	43	3231	7303	Thailand	Public	1975	128	0	0	0	0
44	Siam University	44	3381	7579	Thailand	Private	1965	16	0	0	0	1
45	Southeast Asia University	45	3402	7630	Thailand	Private	1973	21	0	0	0	0
46	Muban Chombueng Rajabhat University	46	3407	7641	Thailand	Public	1954	15	0	0	0	0
47	Payap University	47	3413	7649	Thailand	Private	1974	15	0	0	0	1
48	Suan Dusit University	48	3515	7846	Thailand	Public	1934	30	0	0	0	0
49	Pibulsongkram Rajabhat University	49	3555	7925	Thailand	Public	1926	94	0	0	0	0
50	Nakhon Ratchasima Rajabhat University	50	3580	7974	Thailand	Public	1913	37	0	0	0	0
51	Rajamangala University of Technology Rattanakosin	51	3624	8056	Thailand	Public	2005	21	0	0	0	1
52	Chiang Mai Rajabhat University	52	3759	8281	Thailand	Public	1924	90	0	0	0	0
53	Sakon Nakhon Rajabhat University	53	3777	8303	Thailand	Public	1964	32	0	0	0	0
54	Surindra Rajabhat University	54	3796	8338	Thailand	Public	1972	22	0	0	0	0
55	Navamindradhiraj University	55	3928	8540	Thailand	Public	2010	46	0	0	0	0
56	Rajamangala University of Technology Krungtheb	56	3949	8581	Thailand	Public	2005	8	0	0	0	0
57	Phetchaboon Rajabhat University	57	3961	8601	Thailand	Public	1973	19	0	0	0	0
58	Ubon Ratchathani Rajabhat University	58	4020	8712	Thailand	Public	1947	25	0	0	0	1
59	Siam Technology College	59	4090	8826	Thailand	Private	1965	7	0	0	0	0
60	Hatyai University	60	4126	8894	Thailand	Private	1997	21	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
61	Suratthani Rajabhat University	61	4153	8971	Thailand	Public	1973	120	0	0	0	0
62	Nakhon Si Thammarat Rajabhat University	62	4169	8988	Thailand	Public	1957	43	0	0	0	0
63	Lampang Rajabhat University	63	4181	9004	Thailand	Public	1971	18	0	0	0	0
64	Dhonburi Rajabhat University	64	4250	9116	Thailand	Public	1953	33	0	0	0	1
65	Krirk University	65	4359	9312	Thailand	Private	1970	10	0	0	0	0
66	Bangkok Thonburi University	66	4366	9324	Thailand	Private	2002	8	0	0	0	0
67	Phranakhon Si Ayutthaya Rajabhat University	67	4433	9450	Thailand	Public	1985	12	0	0	0	0
68	Boromarajonani College of Nursing	68	4439	9458	Thailand	Public	1994	7	0	0	0	0
69	Christian University of Thailand	69	4447	9472	Thailand	Private	1983	6	0	0	0	0
70	Navaminda Kasatriyadhiraj Royal Air Force Academy	70	4503	9568	Thailand	Public		2	0	0	0	0
71	Rajabhat Maha Sarakham University	71	4662	9830	Thailand	Public	1925	22	0	0	0	0
72	Rajamangala University of Technology Suvarnabhumi	72	4730	9939	Thailand	Public	2005	139	0	0	0	0
73	Rajamangala University of Technology Lanna	73	4731	9941	Thailand	Public	2005	26	0	0	0	0
74	Bansomdejchaopraya Rajabhat University	74	4793	10042	Thailand	Public	1896	124	0	0	0	0
75	Praboromarajchanok Institute	75	4839	10136	Thailand	Public	1993	8	0	0	0	0
76	University of the Thai Chamber of Commerce	76	4984	10358	Thailand	Private	1984	17	0	0	0	0
77	Thai-Nichi Institute of Technology	77	5052	10467	Thailand	Private	2007	7	0	0	0	0
78	Asia-Pacific International University	78	5175	10697	Thailand	Private	1947	8	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
79	Chaiyaphum Rajabhat University	79	5217	10775	Thailand	Public	1960	9	0	0	0	0
80	Rambhai Barni Rajabhat University	80	5289	10892	Thailand	Public	1972	40	0	0	0	0
81	Loei Rajabhat University	81	5323	10940	Thailand	Public	1973	85	0	0	0	0
82	Panyapiwat Institute of Management	82	5363	10999	Thailand	Private	1963	17	0	0	0	0
83	Valaya Alongkorn Rajabhat University	83	5372	11012	Thailand	Public	1932	39	0	0	0	0
84	Chulabhorn Royal Academy	84	5384	11027	Thailand	Public	2016	22	0	0	0	0
85	Kalasin University	85	5395	11052	Thailand	Public	2015	68	0	0	0	0
86	Buriram Rajabhat University	86	5405	11065	Thailand	Public	1960	31	0	0	0	0
87	Rajamangala University of Technology Tawan-Ok	87	5509	11222	Thailand	Public	1958	21	0	0	0	0
88	Kanchanaburi Rajabhat University	88	5851	11810	Thailand	Public	1973	42	0	0	0	0
89	Chulachomklao Royal Military Academy	89	5947	11961	Thailand	Private	1887	7	0	0	0	0
90	Webster University Thailand	90	5975	12025	Thailand	Private	1997	4	0	0	0	0
91	Mahachulalongkornrajavidyalaya University	91	6086	12229	Thailand	Public	1887	19	0	0	0	0
92	Huachiew Chalermprakiet University	92	6094	12239	Thailand	Private	1941	13	0	0	0	0
93	Sukhothai Thammathirat Open University	93	6333	12700	Thailand	Public	1995	109	0	0	0	0
94	Princess of Naradhiwas University	94	6472	12858	Thailand	Public	2005	26	0	0	0	0
95	Kamphaeng Phet Rajabhat University	95	6566	12982	Thailand	Public	1952	53	0	0	0	0
96	Sripatum University	96	6573	12989	Thailand	Private	1970	31	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
97	Chandrakasem Rajabhat University	97	6589	13008	Thailand	Public	1940	21	0	0	0	0
98	Kasem Bundit University	98	6660	13099	Thailand	Private	1987	30	0	0	0	0
99	Stamford International University	99	6699	13148	Thailand	Private	1995	18	0	0	0	0
100	Rajabhat Rajanagarindra University	100	6878	13387	Thailand	Public	1940	15	0	0	0	0
101	Chiang Rai Rajabhat University	101	7062	13689	Thailand	Public	1992	22	0	0	0	0
102	Thepsatri Rajabhat University	102	7064	13691	Thailand	Public	1958	20	0	0	0	0
103	St Theresa International College	103	7089	13722	Thailand	Private	2001	17	0	0	0	0
104	Uttaradit Rajabhat University	104	7165	13819	Thailand	Public	1936	10	0	0	0	0
105	Sirindhorn College of Public Health	105	7257	13941	Thailand	Public	1989	8	0	0	0	0
106	Roi Et Rajabhat University	106	7521	14376	Thailand	Public	2001	18	0	0	0	0
107	Fatoni University	107	7554	14412	Thailand	Private	1998	13	0	0	0	0
108	Shinawatra University	108	7650	14529	Thailand	Private	1999	9	0	0	0	0
109	Mahamakut Buddhist University	109	7731	14633	Thailand	Public	1945	6	0	0	0	0
110	Pathumwan Institute of Technology	110	7914	14949	Thailand	Public	1999	5	0	0	0	0
111	Sirindhorn College of Public Health Phitsanulok	111	8013	15125	Thailand	Public	2001	4	0	0	0	0
112	Saint Louis College	112	8152	15369	Thailand	Private	1964	2	0	0	0	0
113	North Bangkok University	113	8404	15765	Thailand	Private	2000	17	0	0	0	0
114	Sisaket Rajabhat University	114	8427	15790	Thailand	Public	2005	14	0	0	0	0
115	Nakhon Sawan Rajabhat University	115	8531	15926	Thailand	Public	1922	8	0	0	0	0
116	Bunditpatanasilpa Institute	116	8654	16078	Thailand	Public	1932	5	0	0	0	0
117	Western University	117	8708	16156	Thailand	Public	1878	5	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
118	Suvarnabhumi Institute of Technology	118	8761	16226	Thailand	Private	2015	4	0	0	0	0
119	Southeast Bangkok College	119	8825	16321	Thailand	Private	1999	4	0	0	0	0
120	Vongchavalitkul University	120	8830	16327	Thailand	Private	1984	4	0	0	0	0
121	International Buddhist College	121	8927	16474	Thailand	Private	2005	3	0	0	0	0
122	Pathumthani University	122	8980	16555	Thailand	Private	1999	3	0	0	0	0
123	Rattana Bundit University	123	9030	16636	Thailand	Private	1997	2	0	0	0	0
124	Thongsook College	124	9066	16689	Thailand	Public	1994	2	0	0	0	0
125	Southern College of Technology	125	9093	16736	Thailand	Public	1948	2	0	0	0	0
126	Dusit Thani College	126	9297	17062	Thailand	Private	1993	2	0	0	0	0
127	Phitsanulok Vocational College	127	9302	17069	Thailand	Private	2014	2	0	0	0	0
128	Tapee University	128	9687	17744	Thailand	Public	1999	1	0	0	0	0

**Table IV. Public Universities in Thailand top 10.000**

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Chulalongkorn University	1	91	527	Thailand	1917	505	9	44	105	181
2	Mahidol University	2	133	668	Thailand	1888	431	6	28	66	115
3	Chiang Mai University	3	207	897	Thailand	1964	326	6	15	54	90
4	Khon Kaen University	4	238	989	Thailand	1964	323	2	12	35	51
5	King Mongkut's University of Technology Thonburi	5	284	1097	Thailand	1960	225	6	10	20	26
6	Prince of Songkla University	6	315	1194	Thailand	1967	321	1	8	23	37
7	Asian Institute of Technology Thailand	7	321	1208	Thailand	1959	76	0	8	20	29
8	Thammasat University	8	379	1333	Thailand	1934	214	0	6	17	30
9	Mae Fah Luang University	9	402	1409	Thailand	1998	183	1	5	20	25
10	Kasetsart University	10	405	1414	Thailand	1943	292	0	5	18	47
11	Suranaree University of Technology	11	428	1460	Thailand	1990	150	2	5	12	17
12	Silpakorn University	12	516	1644	Thailand	1943	87	0	4	7	10
13	King Mongkut's University of Technology North Bangkok	13	560	1729	Thailand	1959	245	2	3	11	18
14	Walailak University	14	679	2009	Thailand	1992	184	0	2	7	17
15	Srinakharinwirot University	15	709	2080	Thailand	1974	178	0	2	5	11
16	Mahasarakham University	16	721	2106	Thailand	1968	188	0	2	4	12
17	King Mongkut's Institute of Technology Ladkrabang	17	801	2302	Thailand	1996	209	1	1	8	13
18	Naresuan University	18	806	2316	Thailand	1969	489	0	1	7	21
19	Rajamangala University of Technology Isan	19	976	2697	Thailand	1945	201	1	1	2	5
20	Phramongkutklao College of Medicine	20	1003	2753	Thailand	1975	61	0	1	2	3
21	Suan Sunandha Rajabhat University	21	1005	2756	Thailand	1940	138	0	1	2	4

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
22	Ramkhamhaeng University	22	1026	2795	Thailand	1971	13	0	1	2	2
23	Nakhon Pathom Rajabhat University	23	1054	2851	Thailand	2004	177	0	1	1	4
24	Yala Rajabhat University	24	1128	2999	Thailand	1934	91	0	1	1	2
25	Songkhla Rajabhat University	25	1159	3061	Thailand	1919	44	1	1	1	1
26	University of Phayao	26	1216	3208	Thailand	1973	315	0	0	4	8
27	Rajamangala University of Technology Thanyaburi	27	1274	3349	Thailand	2005	92	0	0	2	5
28	Maejo University	28	1298	3414	Thailand	1996	124	0	0	2	4
29	Ubon Ratchathani University	29	1385	3591	Thailand	1990	144	0	0	1	10
30	Thaksin University	30	1470	3832	Thailand	1968	55	0	0	1	4
31	Phranakhon Rajabhat University	31	1664	4229	Thailand	1892	10	0	0	1	1
32	Burapha University	32	1720	4371	Thailand	1955	182	0	0	0	1
33	Phetchaburi Rajabhat University	33	1774	4496	Thailand	1926	60	0	0	0	2
34	Rajamangala University of Technology Srivijaya	34	1810	4588	Thailand	2005	165	0	0	0	1
35	Udon Thani Rajabhat University	35	1830	4632	Thailand	1923	65	0	0	0	2
36	Phuket Rajabhat University	36	1833	4636	Thailand	1971	17	0	0	0	1
37	Nakhon Phanom University	37	1847	4659	Thailand	2005	26	0	0	0	2
38	Rajamangala University of Technology Phra Nakhon	38	1926	4825	Thailand	1975	128	0	0	0	0
39	Muban Chombueng Rajabhat University	39	2011	4995	Thailand	1954	15	0	0	0	0
40	Suan Dusit University	40	2062	5110	Thailand	1934	30	0	0	0	0
41	Pibulsongkram Rajabhat University	41	2084	5161	Thailand	1926	94	0	0	0	0
42	Nakhon Ratchasima Rajabhat University	42	2094	5188	Thailand	1913	37	0	0	0	0
43	Rajamangala University of Technology Rattanakosin	43	2114	5232	Thailand	2005	21	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
44	Chiang Mai Rajabhat University	44	2184	5355	Thailand	1924	90	0	0	0	0
45	Sakon Nakhon Rajabhat University	45	2193	5365	Thailand	1964	32	0	0	0	0
46	Surindra Rajabhat University	46	2200	5379	Thailand	1972	22	0	0	0	0
47	Navamindradhiraj University	47	2264	5492	Thailand	2010	46	0	0	0	0
48	Rajamangala University of Technology Krungtheb	48	2270	5509	Thailand	2005	8	0	0	0	0
49	Phetchaboon Rajabhat University	49	2274	5518	Thailand	1973	19	0	0	0	0
50	Ubon Ratchathani Rajabhat University	50	2305	5575	Thailand	1947	25	0	0	0	1
51	Suratthani Rajabhat University	51	2364	5699	Thailand	1973	120	0	0	0	0
52	Nakhon Si Thammarat Rajabhat University	52	2373	5709	Thailand	1957	43	0	0	0	0
53	Lampang Rajabhat University	53	2377	5716	Thailand	1971	18	0	0	0	0
54	Dhonburi Rajabhat University	54	2404	5760	Thailand	1953	33	0	0	0	1
55	Phranakhon Si Ayutthaya Rajabhat University	55	2479	5913	Thailand	1985	12	0	0	0	0
56	Boromarajonani College of Nursing	56	2482	5916	Thailand	1994	7	0	0	0	0
57	Navaminda Kasatriyadhiraj Royal Air Force Academy	57	2512	5964	Thailand		2	0	0	0	0
58	Rajabhat Maha Sarakham University	58	2580	6098	Thailand	1925	22	0	0	0	0
59	Rajamangala University of Technology Suvarnabhumi	59	2610	6145	Thailand	2005	139	0	0	0	0
60	Rajamangala University of Technology Lanna	60	2611	6147	Thailand	2005	26	0	0	0	0
61	Bansomdejchaopraya Rajabhat University	61	2633	6195	Thailand	1896	124	0	0	0	0
62	Praboromarajchanok Institute	62	2665	6254	Thailand	1993	8	0	0	0	0
63	Chaiyaphum Rajabhat University	63	2836	6562	Thailand	1960	9	0	0	0	0
64	Rambhai Barni Rajabhat University	64	2868	6621	Thailand	1972	40	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
65	Loei Rajabhat University	65	2886	6647	Thailand	1973	85	0	0	0	0
66	Valaya Alongkorn Rajabhat University	66	2906	6684	Thailand	1932	39	0	0	0	0
67	Chulabhorn Royal Academy	67	2912	6692	Thailand	2016	22	0	0	0	0
68	Kalasin University	68	2917	6704	Thailand	2015	68	0	0	0	0
69	Buriram Rajabhat University	69	2921	6710	Thailand	1960	31	0	0	0	0
70	Rajamangala University of Technology Tawan-Ok	70	2959	6773	Thailand	1958	21	0	0	0	0
71	Kanchanaburi Rajabhat University	71	3115	7060	Thailand	1973	42	0	0	0	0
72	Mahachulalongkornrajavidyalaya University	72	3212	7253	Thailand	1887	19	0	0	0	0
73	Sukhothai Thammathirat Open University	73	3315	7457	Thailand	1995	109	0	0	0	0
74	Princess of Naradhiwas University	74	3373	7525	Thailand	2005	26	0	0	0	0
75	Kamphaeng Phet Rajabhat University	75	3403	7572	Thailand	1952	53	0	0	0	0
76	Chandrasakem Rajabhat University	76	3412	7584	Thailand	1940	21	0	0	0	0
77	Rajabhat Rajanagarindra University	77	3524	7743	Thailand	1940	15	0	0	0	0
78	Chiang Rai Rajabhat University	78	3603	7884	Thailand	1992	22	0	0	0	0
79	Thepsatri Rajabhat University	79	3604	7885	Thailand	1958	20	0	0	0	0
80	Uttaradit Rajabhat University	80	3638	7933	Thailand	1936	10	0	0	0	0
81	Sirindhorn College of Public Health	81	3662	7973	Thailand	1989	8	0	0	0	0
82	Roi Et Rajabhat University	82	3774	8169	Thailand	2001	18	0	0	0	0
83	Mahamakut Buddhist University	83	3839	8259	Thailand	1945	6	0	0	0	0
84	Pathumwan Institute of Technology	84	3911	8410	Thailand	1999	5	0	0	0	0
85	Sirindhorn College of Public Health Phitsanulok	85	3956	8491	Thailand	2001	4	0	0	0	0
86	Sisaket Rajabhat University	86	4145	8826	Thailand	2005	14	0	0	0	0
87	Nakhon Sawan Rajabhat University	87	4183	8882	Thailand	1922	8	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
88	Bunditpatanasilpa Institute	88	4229	8942	Thailand	1932	5	0	0	0	0
89	Western University	89	4251	8977	Thailand	1878	5	0	0	0	0
90	Thongsook College	90	4406	9223	Thailand	1994	2	0	0	0	0
91	Southern College of Technology	91	4420	9245	Thailand	1948	2	0	0	0	0
92	Tapee University	92	4726	9755	Thailand	1999	1	0	0	0	0

**Table V. Private Universities in Thailand top 10.000**

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Mahanakorn University of Technology	1	486	1060	Thailand	1990	22	1	1	1	1
2	Rangsit University	2	648	1336	Thailand	1990	263	0	0	2	4
3	Dhurakijpundit University	3	807	1646	Thailand	1907	112	0	0	1	2
4	Bangkok University	4	1198	2282	Thailand	1962	36	0	0	0	2
5	Assumption University of Thailand	5	1293	2460	Thailand	1969	13	0	0	0	0
6	Siam University	6	1382	2615	Thailand	1965	16	0	0	0	1
7	Southeast Asia University	7	1393	2641	Thailand	1973	21	0	0	0	0
8	Payap University	8	1401	2652	Thailand	1974	15	0	0	0	1
9	Siam Technology College	9	1756	3196	Thailand	1965	7	0	0	0	0
10	Hatyai University	10	1774	3231	Thailand	1997	21	0	0	0	1
11	Krirk University	11	1917	3468	Thailand	1970	10	0	0	0	0
12	Bangkok Thonburi University	12	1920	3474	Thailand	2002	8	0	0	0	0
13	Christian University of Thailand	13	1962	3551	Thailand	1983	6	0	0	0	0
14	University of the Thai Chamber of Commerce	14	2252	3988	Thailand	1984	17	0	0	0	0
15	Thai-Nichi Institute of Technology	15	2295	4059	Thailand	2007	7	0	0	0	0
16	Asia-Pacific International University	16	2358	4173	Thailand	1947	8	0	0	0	0
17	Panyapiwat Institute of Management	17	2461	4322	Thailand	1963	17	0	0	0	0
18	Chulachomklao Royal Military Academy	18	2793	4838	Thailand	1887	7	0	0	0	0
19	Webster University Thailand	19	2805	4866	Thailand	1997	4	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
20	Huachiew Chalermprakiet University	20	2879	4983	Thailand	1941	13	0	0	0	0
21	Sripatum University	21	3169	5416	Thailand	1970	31	0	0	0	0
22	Kasem Bundit University	22	3224	5481	Thailand	1987	30	0	0	0	0
23	Stamford International University	23	3251	5512	Thailand	1995	18	0	0	0	0
24	St Theresa International College	24	3479	5828	Thailand	2001	17	0	0	0	0
25	Fatoni University	25	3770	6231	Thailand	1998	13	0	0	0	0
26	Shinawatra University	26	3837	6308	Thailand	1999	9	0	0	0	0
27	Saint Louis College	27	4143	6762	Thailand	1964	2	0	0	0	0
28	North Bangkok University	28	4267	6948	Thailand	2000	17	0	0	0	0
29	Suvarnabhumi Institute of Technology	29	4484	7213	Thailand	2015	4	0	0	0	0
30	Southeast Bangkok College	30	4517	7263	Thailand	1999	4	0	0	0	0
31	Vongchavalitkul University	31	4521	7267	Thailand	1984	4	0	0	0	0
32	International Buddhist College	32	4575	7341	Thailand	2005	3	0	0	0	0
33	Pathumthani University	33	4607	7392	Thailand	1999	3	0	0	0	0
34	Rattana Bundit University	34	4636	7434	Thailand	1997	2	0	0	0	0
35	Dusit Thani College	35	4770	7650	Thailand	1993	2	0	0	0	0
36	Phitsanulok Vocational College	36	4774	7655	Thailand	2014	2	0	0	0	0

**Table VI. Young Universities in Thailand Top 10.000**

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Mae Fah Luang University	9	494	1678	Thailand	1998	183	1	5	20	25
2	Suranaree University of Technology	11	530	1749	Thailand	1990	150	2	5	12	17
3	Walailak University	14	878	2497	Thailand	1992	184	0	2	7	17
4	Srinakharinwirot University	15	919	2604	Thailand	1974	178	0	2	5	11
5	King Mongkut's Institute of Technology Ladkrabang	17	1070	2952	Thailand	1996	209	1	1	8	13
6	Phramongkutklao College of Medicine	20	1382	3627	Thailand	1975	61	0	1	2	3
7	Nakhon Pathom Rajabhat University	23	1474	3807	Thailand	2004	177	0	1	1	4
8	Mahanakorn University of Technology	24	1607	4050	Thailand	1990	22	1	1	1	1
9	Rajamangala University of Technology Thanyaburi	28	1905	4656	Thailand	2005	92	0	0	2	5
10	Rangsit University	29	1941	4744	Thailand	1990	263	0	0	2	4
11	Maejo University	30	1949	4755	Thailand	1996	124	0	0	2	4
12	Ubon Ratchathani University	31	2104	5065	Thailand	1990	144	0	0	1	10
13	Rajamangala University of Technology Srivijaya	38	3016	6882	Thailand	2005	165	0	0	0	1
14	Nakhon Phanom University	41	3084	7019	Thailand	2005	26	0	0	0	2
15	Rajamangala University of Technology Phra Nakhon	43	3231	7303	Thailand	1975	128	0	0	0	0
16	Payap University	47	3413	7649	Thailand	1974	15	0	0	0	1
17	Rajamangala University of Technology Rattanakosin	51	3624	8056	Thailand	2005	21	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
18	Navamindradhiraj University	55	3928	8540	Thailand	2010	46	0	0	0	0
19	Rajamangala University of Technology Krungtheb	56	3949	8581	Thailand	2005	8	0	0	0	0
20	Hatyai University	60	4126	8894	Thailand	1997	21	0	0	0	1
21	Bangkok Thonburi University	66	4366	9324	Thailand	2002	8	0	0	0	0
22	Phranakhon Si Ayutthaya Rajabhat University	67	4433	9450	Thailand	1985	12	0	0	0	0
23	Boromarajonani College of Nursing	68	4439	9458	Thailand	1994	7	0	0	0	0
24	Christian University of Thailand	69	4447	9472	Thailand	1983	6	0	0	0	0
25	Rajamangala University of Technology Suvarnabhumi	72	4730	9939	Thailand	2005	139	0	0	0	0
26	Rajamangala University of Technology Lanna	73	4731	9941	Thailand	2005	26	0	0	0	0
27	Praboromarajchanok Institute	75	4839	10136	Thailand	1993	8	0	0	0	0
28	University of the Thai Chamber of Commerce	76	4984	10358	Thailand	1984	17	0	0	0	0
29	Thai-Nichi Institute of Technology	77	5052	10467	Thailand	2007	7	0	0	0	0
30	Chulabhorn Royal Academy	84	5384	11027	Thailand	2016	22	0	0	0	0
31	Kalasin University	85	5395	11052	Thailand	2015	68	0	0	0	0
32	Webster University Thailand	90	5975	12025	Thailand	1997	4	0	0	0	0
33	Sukhothai Thammathirat Open University	93	6333	12700	Thailand	1995	109	0	0	0	0
34	Princess of Naradhiwas University	94	6472	12858	Thailand	2005	26	0	0	0	0
35	Kasem Bundit University	98	6660	13099	Thailand	1987	30	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
36	Stamford International University	99	6699	13148	Thailand	1995	18	0	0	0	0
37	Chiang Rai Rajabhat University	101	7062	13689	Thailand	1992	22	0	0	0	0
38	St Theresa International College	103	7089	13722	Thailand	2001	17	0	0	0	0
39	Sirindhorn College of Public Health	105	7257	13941	Thailand	1989	8	0	0	0	0
40	Roi Et Rajabhat University	106	7521	14376	Thailand	2001	18	0	0	0	0
41	Fatoni University	107	7554	14412	Thailand	1998	13	0	0	0	0
42	Shinawatra University	108	7650	14529	Thailand	1999	9	0	0	0	0
43	Pathumwan Institute of Technology	110	7914	14949	Thailand	1999	5	0	0	0	0
44	Sirindhorn College of Public Health Phitsanulok	111	8013	15125	Thailand	2001	4	0	0	0	0
45	North Bangkok University	113	8404	15765	Thailand	2000	17	0	0	0	0
46	Sisaket Rajabhat University	114	8427	15790	Thailand	2005	14	0	0	0	0
47	Suvarnabhumi Institute of Technology	118	8761	16226	Thailand	2015	4	0	0	0	0
48	Southeast Bangkok College	119	8825	16321	Thailand	1999	4	0	0	0	0
49	Vongchavalitkul University	120	8830	16327	Thailand	1984	4	0	0	0	0
50	International Buddhist College	121	8927	16474	Thailand	2005	3	0	0	0	0
51	Pathumthani University	122	8980	16555	Thailand	1999	3	0	0	0	0
52	Rattana Bundit University	123	9030	16636	Thailand	1997	2	0	0	0	0
53	Thongsook College	124	9066	16689	Thailand	1994	2	0	0	0	0
54	Dusit Thani College	126	9297	17062	Thailand	1993	2	0	0	0	0
55	Phitsanulok Vocational College	127	9302	17069	Thailand	2014	2	0	0	0	0
56	Tapee University	128	9687	17744	Thailand	1999	1	0	0	0	0

**Table VII. Institutions in Thailand top 10.000**

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Thailand 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 Center for Genetic Engineering and Biotechnology, Thailand	1	133	688	Thailand	1983	148	1	5	12	26
2	Vidyasirimedhi Institute of Science and Technology (VISTEC)	2	149	736	Thailand	2015	18	1	5	7	10
3	National Science and Technology Development Agency	3	230	998	Thailand	1991	55	0	3	4	7
4	National Nanotechnology Center	4	255	1090	Thailand	2003	51	0	2	5	9
5	Synchrotron Light Research Institute Thailand	5	285	1197	Thailand	1996	33	0	2	2	6
6	Chulabhorn Research Institute	6	395	1513	Thailand	1987	16	0	1	1	2
7	Thailand Institute of Nuclear Technology	7	409	1561	Thailand	2006	18	0	1	1	1
8	National Institute of Development Administration	8	449	1708	Thailand	1966	140	0	0	3	3
9	National Electronics and Computer Technology Center	9	458	1732	Thailand	1986	82	0	0	2	5
10	Sasin Graduate Institute of Business Administration Chulalongkorn University	10	480	1799	Thailand	1982	136	0	0	1	5
11	National Astronomical Research Institute of Thailand	11	495	1839	Thailand	2004	14	0	0	1	3
12	National Metal and Materials Technology Center	12	568	2078	Thailand	1986	26	0	0	0	2
13	Bank of Thailand, Puey Ungphakorn Institute for Economic Research	13	589	2139	Thailand	1949	12	0	0	0	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
14	Armed Forces Research Institute of Medical Sciences	14	593	2155	Thailand	1958	6	0	0	0	0
15	Chulabhorn Graduate Institute	15	601	2173	Thailand	2005	7	0	0	0	1
16	Neurological Institute of Thailand	16	679	2385	Thailand	2019	1	0	0	0	1
17	National Institute of Metrology Thailand	17	729	2527	Thailand	1998	8	0	0	0	0
18	Thailand Institute of Scientific and Technological Research	18	737	2561	Thailand	1963	8	0	0	0	0
19	Queen Sirikit National Institute of Child Health	19	748	2585	Thailand		2	0	0	0	0
20	Queen Saovabha Memorial Institute	20	753	2590	Thailand	1912	2	0	0	0	0
21	Civil Aviation Training Center of Thailand	21	838	2834	Thailand	1961	1	0	0	0	0
22	Rajapark Institute	22	890	2948	Thailand	1993	1	0	0	0	0

**Table VIII. Companies in Thailand top 10.000**

#	Company	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Charoen Pokphand Foods	1	170	1054	Thailand	1978	2	0	0	0	0
2	Indorama Ventures	2	179	1109	Thailand	1994	1	0	0	0	0
3	Siam Commercial Bank	3	262	1419	Thailand		1	0	0	0	0
4	PTT Innovation	4	270	1458	Thailand	1968	1	0	0	0	0
5	Bangkok Hospital	5	384	1820	Thailand	1972	1	0	0	0	0
6	True Corporation	6	401	1867	Thailand		1	0	0	0	0
7	Besins Healthcare	7	404	1879	Thailand	1885	1	0	0	0	0
8	Prinsiri	8	420	1931	Thailand		1	0	0	0	0
9	Bangkok Bank	9	426	1940	Thailand	1944	1	0	0	0	0
10	Thaicom	10	431	1947	Thailand		1	0	0	0	0
11	State Railway of Thailand	11	434	1953	Thailand		1	0	0	0	0

**Table IX. Hospitals in Thailand top 10.000**

#	Hospital	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Thailand Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Bumrungrad International Hospital	1	122	312	Thailand	1980	1	0	0	0	0