

Rankings for Scientist

University, Subject, Country, Region, World

United Arab Emirates

Top 3000 Scientists

AD Scientific Index 2024





United Arab Emirates Top 3000 Scientists "AD Scientific Index 2024" World Scientist and University Rankings 2024

(Total 1.446.043 scientist, 219 country, 23.201 university)

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

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

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

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

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

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

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

Some differences of the AD Scientific Index:

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

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

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

Agriculture & Forestry: Agricultural Biotechnology, Agricultural Economics, Agricultural Engineering, Agricultural Mechanization, Agriculture, Crop Science, Entomology & Pesticides, Animal Science, Fisheries, Forestry, Horticulture, Plant Science, Poultry Production, Soil and Water Engineering and Conservation, Soil Sciences and Plant Nutrition. Arts, Design & Architecture: Architecture, Interior Architecture, Arts, Design, Urban Planning. Business & Management: Business Administration, Communication, Decision Science and Operations Management, Entrepreneurship, Human Resource Management, Marketing, Public Administration, Public Relations and Advertising, Strategic Management. Economics & Econometrics: Accounting & Finance, Banking and Insurance, Economics, International Trade. Education: Education, Educational Administration, Educational Technology, Educational Psychology, Elemantary Teacher Education, Foreign Language Education, Guidance and Counseling, Mathematics and Science Education, Sociology of Education, Special Education. Engineering & Technology: Aerospace Engineering, Automotive Engineering, Bioengineering, Biomaterials and Tissue Engineering, Biomedical Engineering, Chemical Engineering, Civil Engineering, Computer Science, Earth Sciences, Electrical & Electronic Engineering, Electrical & Information Engineering, Energy Engineering, Environmental Science & Engineering, Food Science and Engineering, Geomatics Engineering, Industrial & Manufacturing Engineering, Marine Engineering, Mechanical Engineering, Mechatronics Engineering, Metallurgical & Materials Engineering, Meteorology & Atmospheric Sciences, Mining Engineering, Nanoscience and Nanotechnology, Nuclear Engineering, Petroleum Engineering, Textile Engineering. History, Philosophy, Theology, Law / Law and Legal Studies. Medical and **Health Sciences:** Anatomy, Anesthesiology and Reanimation, Audiology and Speech Pathology, Bacteriology, Biochemistry, Biophysics, Biostatistics, Cardiology, Cardiovascular Surgery, Chest Diseases, Child and Adolescent Psychiatry, Clinical Pathology, Dentistry, Dermatology and Venereology, Emergency Medicine, Endocrinology, Epidemiology and Public Health and Metabolism, Family Medicine, Forensic Medicine, Gastroenterology, General Surgery, Geriatrics, Health Sciences, Hematology, Histology and Embriology, Immunology, Infectious Diseases, Internal Medicine, Medical Biochemistry, Medical Biology, Medical Education, Medical Genetics, Medical Microbiology, Medical Oncology, Medical Parasitology, Medical Physics, Medical Physiology, Medical Virology, Microbiology, Molecular Biology, Mycology, Neonatology, Nephrology, Neurology, Neuroscience, Neurosurgery, Nuclear Medicine, Nursing and Midwifery, Nutrition and Dietetics, Obstetrics and Gynecology, Occupational Medicine, Ophthalmology, Optometry, Orthopedics and Traumatology, Otorhinolaryngology, Parasitology, Pathology, Pediatric Cardiology, Pediatric Endocrinology and Metabolism, Pediatric Gastroenterology, Pediatric Hematology, Pediatric Infectious Diseases, Pediatric Intensive Care, Pediatric Nephrology, Pediatric Neurology, Pediatric Pulmonology, Pediatric Rheumatology, Pediatric Surgery, Pediatrics and Child Health, Perinatology, Pharmacology, Pharmacy & Pharmaceutical Sciences, Physical Medicine, Physiology, Physiotherapy, Plastic Surgery, Podiatry, Psychiatry, Radiation Oncology, Radiology, Rheumatology, Sports Medicine, Thoracic Surgery, Urology, Veterinary Sciences, Virology. Natural Sciences: Biological Science, Chemical Sciences, Geography, Mathematical Science, Molecular Biology & Genetics, Physics. Social <u>Sciences:</u> Anthropology, Archeology, Child Development, Demography, Higher Education Studies, Housing, International Relations, Journalism and Media, Library and Information Science, Linguistics and Literature, Open and Distance Education, Political Science, Psychology, Social Policy, Social Science, Social Work, Sociology, Tourism & Hospitality, Transportation Science & Technology.

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

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

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

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

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

Expansion Policy and Add to the list?:

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

Profile information and ethical responsibility:

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

Is it compulsory to register to find out your ranking?

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

Ranking Criteria:

H-index rankings

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

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

i10 Index Productivity Rankings

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

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

Citation Rankings

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

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

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

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

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

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

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

Institution analysis with AD Scientific Index

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

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

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

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

the country, continent and world:

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

Ranking Criteria for Universities:

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

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

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

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

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

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

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

Institution analysis with AD Scientific Index

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

Ranking Criteria for Countries:

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

Top 100 Institutions

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

Top 100 Scientists

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

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

Compare And Choose Universities/Institutions

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

Academic collaboration

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

Comparisons of Ranking Systems

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

Data Cleaning and the Redlist

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

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

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

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

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

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

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

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

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

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

Reasons why a name is not on the list:

No Google Scholar profile available,

Notification that the person does not wish to be listed,

The Google Scholar profile is not PUBLIC,

The information in the profile is incomplete or irrelevant,

A change in the profile's PUBLIC status,

Some publications do not belong to the profile,

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

The address is not clear or reliable,

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

Deleted Profiles

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

Inappropriate or unethical profiles

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

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

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

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

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

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

October 1, 2022 Total 1.082.054 scientist, 19.490 university

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

Could this work have been designed in another way?

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

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

The Concept of Predatory:

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

A methodology that increases transparency and visibility.

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

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

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

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

accidentally overlooked inappropriate profile by sending an e-mail.

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

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

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

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

Fee Policy

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

What are the features of Registered Member?

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

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

What are the differences of Premium Member?

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

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

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

Institutional Registration

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

Data Policy:

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

Your comments and contributions

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

Table I. Number of scientists in United Arab Emirates top 3.000 according to Country

#	Country	Country Region Rank	Country World Rank	Scientists in United Arab Emirates Top 3.000	Total Institutions	Total Scientist
1	United Arab Emirates	14	45	2663	77	2663

Table II. All Types Institutions in United Arab Emirates top 3.000

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in United Arab Emirates Top 3.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Khalifa University of Science and Technology	1	94	612	United Arab Emirates	Public	2007	285	11	50	111	165
2	University of Sharjah	2	116	739	United Arab Emirates	Private	1997	301	10	39	80	145
3	United Arab Emirates University	3	124	782	United Arab Emirates	Public	1976	380	5	35	91	166
4	American University of Sharjah	4	414	1801	United Arab Emirates	Private	1997	196	0	9	36	71
5	Cleveland Clinic Abu Dhabi	5	836	2943	United Arab Emirates	Hospital	2006	41	0	4	8	13
6	Inception Institute of Artificial Intelligence	6	866	3027	United Arab Emirates	Institution	2018	10	0	4	5	7
7	Abu Dhabi University	7	913	3139	United Arab Emirates	Private	2003	67	0	3	12	19
8	Mohammed Bin Rashid University of Medicine and Health Sciences	8	947	3213	United Arab Emirates	Private	2014	41	2	3	10	16
9	Ajman University	9	968	3271	United Arab Emirates	Private	1988	62	2	3	8	19
10	British University in Dubai	10	1085	3580	United Arab Emirates	Private	2004	46	0	3	3	6
11	Zayed University	11	1092	3598	United Arab Emirates	Public	1998	185	0	2	20	38

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded		in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
12	Mohamed Bin Zayed University of Artificial Intelligence	12	1254	4073	United Arab Emirates	Public	2019	49	1	2	4	6
13	Skyline University College	13	1274	4122	United Arab Emirates	Private	1990	38	0	2	4	5
14	Higher Colleges of Technology	14	1282	4138	United Arab Emirates	Public	1988	83	0	2	3	14
15	American University in the Emirates	15	1364	4356	United Arab Emirates	Private	2006	42	1	2	2	2
16	Gulf Medical University	16	1473	4636	United Arab Emirates	Private	1998	45	0	1	6	8
17	Emirates College for Advanced Education	17	1710	5200	United Arab Emirates	Private	2007	30	0	1	3	4
18	Hamdan Bin Mohammed Smart University	18	1829	5498	United Arab Emirates	Public	2002	30	1	1	2	3
19	XPANCEO	19	2272	6453	United Arab Emirates	Company	2021	1	0	1	1	1
20	Al Ain University	20	2303	6549	United Arab Emirates	Private	2004	47	0	0	5	13
21	University of Wollongong in Dubai	21	2488	7046	United Arab Emirates	Private	1993	24	0	0	2	5
22	University of Dubai	22	2498	7074	United Arab Emirates	Private	1997	41	0	0	2	4
23	Paris Sorbonne University Abu Dhabi	23	2647	7401	United Arab Emirates	Public	2006	16	0	0	2	2

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded		Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
24	American University of Ras al Khaimah AURAK	24	2699	7525	United Arab Emirates	Public	2009	46	0	0	1	6
25	Canadian University of Dubai	25	2745	7660	United Arab Emirates	Private	2006	40	0	0	1	4
26	RAK Medical & Health Sciences University	26	2776	7743	United Arab Emirates	Public	2006	31	0	0	1	2
27	Middlesex University Dubai Campus	27	3053	8403	United Arab Emirates	Private	2005	21	0	0	1	2
28	SP Jain School of Global Management	28	3123	8552	United Arab Emirates	Private	2004	6	0	0	1	1
29	Manipal University Dubai Campus	29	3223	8766	United Arab Emirates	Private	2000	35	0	0	1	1
30	Central Bank of the UAE	30	3402	9111	United Arab Emirates	Company	1980	5	0	0	1	1
31	Bayanat AI	31	3464	9236	United Arab Emirates	Company	2008	1	0	0	1	1
32	Fatima College of Health Sciences	32	3671	9732	United Arab Emirates	Private	2006	29	0	0	0	2
33	Abu Dhabi National Oil Co	33	3950	10355	United Arab Emirates	Company	1971	31	0	0	0	0
34	Al Ghurair University	34	4013	10482	United Arab Emirates	Private	1999	14	0	0	0	1
35	Dubai Pharmacy College	35	4025	10505	United Arab Emirates	Private	1992	15	0	0	0	1
36	Amity University Dubai	36	4042	10540	United Arab Emirates	Private	2011	33	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded		Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
37	Abu Dhabi School of Management	37	4058	10581	United Arab Emirates	Private	2013	16	0	0	0	2
38	University of Science and Technology of Fujairah	38	4123	10697	United Arab Emirates	Private	2002	10	0	0	0	1
39	Al Qasimia University	39	4174	10814	United Arab Emirates	Public	2014	5	0	0	0	1
40	Abu Dhabi Polytechnic	40	4363	11229	United Arab Emirates	Private	2010	38	0	0	0	0
41	Emirates College of Technology	41	4445	11414	United Arab Emirates	Private	1993	21	0	0	0	0
42	Umm al Quwain University	42	4483	11489	United Arab Emirates	Public	1952	8	0	0	0	0
43	University of Fujairah	43	4759	11967	United Arab Emirates	Public	2006	14	0	0	0	1
44	Institute of Management Technology Dubai	44	4761	11970	United Arab Emirates	Public	2006	11	0	0	0	0
45	NMC Royal Hospital	45	4828	12092	United Arab Emirates	Hospital	2016	12	0	0	0	0
46	Abu Dhabi Investment Authority	46	4905	12234	United Arab Emirates	Company	1976	5	0	0	0	0
47	Jumeira University	47	4928	12272	United Arab Emirates	Private	2011	9	0	0	0	1
48	European University College	48	4969	12362	United Arab Emirates	Private	2006	3	0	0	0	1
49	Al Falah University	49	5188	12791	United Arab Emirates	Private	2015	7	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded		Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
50	King's College Hospital Dubai	50	5199	12818	United Arab Emirates	Hospital	2000	5	0	0	0	1
51	MODUL University Dubai	51	5357	13124	United Arab Emirates	Private	2016	4	0	0	0	0
52	American University in Dubai	52	5602	13620	United Arab Emirates	Private	1995	29	0	0	0	0
53	Emirates Aviation University	53	6019	14335	United Arab Emirates	Private	2010	10	0	0	0	0
54	Al Khawarizmi International College	54	6170	14620	United Arab Emirates	Private	1985	6	0	0	0	0
55	Emirates Academy of Hospitality Management	55	6220	14746	United Arab Emirates	Public	2001	4	0	0	0	0
56	City University College of Ajman	56	6419	15063	United Arab Emirates	Private	2012	20	0	0	0	0
57	Fakeeh University Hospital	57	6549	15284	United Arab Emirates	Hospital	1978	9	0	0	0	0
58	Islamic Azad University Dubai	58	7016	16130	United Arab Emirates	Private	1982	5	0	0	0	0
59	Shaheed Zulfikar Ali Bhutto Institute of Science & Technology Dubai Campus	59	7058	16221	United Arab Emirates	Institution	2003	3	0	0	0	0
60	Mohamed Bin Zayed University for Humanities	60	7335	16759	United Arab Emirates	Private	1998	2	0	0	0	0
61	Dubai Falcon Hospital	61	7347	16792	United Arab Emirates	Hospital	1999	1	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded		Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
62	Mohammed Bin Rashid Space Centre	62	7363	16849	United Arab Emirates	Institution	2006	1	0	0	0	0
63	Central Veterinary Research Laboratory Dubai	63	7409	16964	United Arab Emirates	Institution	1985	1	0	0	0	0
64	Abu Dhabi Public Health Center (ADPHC)	64	7410	16965	United Arab Emirates	Hospital	2001	1	0	0	0	0
65	Dubai Medical College for Girls	65	8495	18547	United Arab Emirates	Public	1985	6	0	0	0	0
66	Etisalat	66	8537	18618	United Arab Emirates	Company	1976	5	0	0	0	0
67	Liwa College	67	8640	18795	United Arab Emirates	Private	1993	3	0	0	0	0
68	University of Modern Sciences (Biotechnology University College)	68	9083	19469	United Arab Emirates	Private	2010	5	0	0	0	0
69	Birla Institute of Technology Ras Al Khaimah	69	9308	19878	United Arab Emirates	Private	1955	3	0	0	0	0
70	Alef Education	70	9463	20147	United Arab Emirates	Company	2015	2	0	0	0	0
71	Gulf Research Center	71	9654	20571	United Arab Emirates	Private	2006	1	0	0	0	0
72	Al Dar University College	72	10182	21311	United Arab Emirates	Public	1994	4	0	0	0	0
73	Emirates Airlines	73	10499	21829	United Arab Emirates	Company	1985	2	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded		Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
74	Dubai Institute of Design and Innovation	74	10748	22272	United Arab Emirates	Institution	2015	1	0	0	0	0
75	Zulekha Hospital Dubai	75	10867	22497	United Arab Emirates	Hospital	2004	1	0	0	0	0
76	Careem	76	11039	22829	United Arab Emirates	Company	2012	1	0	0	0	0
77	Madinat Zayed Hospital	77	11090	22915	United Arab Emirates	Hospital	2005	1	0	0	0	0

Table III. All Universities in United Arab Emirates top 3.000

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in United Arab Emirates Top 3.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Khalifa University of Science and Technology	1	92	541	United Arab Emirates	Public	2007	285	11	50	111	165
2	University of Sharjah	2	110	634	United Arab Emirates	Private	1997	301	10	39	80	145
3	United Arab Emirates University	3	117	664	United Arab Emirates	Public	1976	380	5	35	91	166
4	American University of Sharjah	4	345	1290	United Arab Emirates	Private	1997	196	0	9	36	71
5	Abu Dhabi University	5	694	2089	United Arab Emirates	Private	2003	67	0	3	12	19
6	Mohammed Bin Rashid University of Medicine and Health Sciences	6	719	2137	United Arab Emirates	Private	2014	41	2	3	10	16
7	Ajman University	7	736	2175	United Arab Emirates	Private	1988	62	2	3	8	19
8	British University in Dubai	8	818	2343	United Arab Emirates	Private	2004	46	0	3	3	6
9	Zayed University	9	824	2356	United Arab Emirates	Public	1998	185	0	2	20	38
10	Mohamed Bin Zayed University of Artificial Intelligence	10	952	2703	United Arab Emirates	Public	2019	49	1	2	4	6
11	Skyline University College	11	963	2722	United Arab Emirates	Private	1990	38	0	2	4	5

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in United Arab Emirates Top 3.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
12	Higher Colleges of Technology	12	971	2733	United Arab Emirates	Public	1988	83	0	2	3	14
13	American University in the Emirates	13	1030	2869	United Arab Emirates	Private	2006	42	1	2	2	2
14	Gulf Medical University	14	1120	3052	United Arab Emirates	Private	1998	45	0	1	6	8
15	Emirates College for Advanced Education	15	1301	3437	United Arab Emirates	Private	2007	30	0	1	3	4
16	Hamdan Bin Mohammed Smart University	16	1394	3649	United Arab Emirates	Public	2002	30	1	1	2	3
17	Al Ain University	17	1781	4366	United Arab Emirates	Private	2004	47	0	0	5	13
18	University of Wollongong in Dubai	18	1931	4719	United Arab Emirates	Private	1993	24	0	0	2	5
19	University of Dubai	19	1940	4743	United Arab Emirates	Private	1997	41	0	0	2	4
20	Paris Sorbonne University Abu Dhabi	20	2064	4982	United Arab Emirates	Public	2006	16	0	0	2	2
21	American University of Ras al Khaimah AURAK	21	2105	5066	United Arab Emirates	Public	2009	46	0	0	1	6
22	Canadian University of Dubai	22	2144	5178	United Arab Emirates	Private	2006	40	0	0	1	4
23	RAK Medical & Health Sciences University	23	2171	5243	United Arab Emirates	Public	2006	31	0	0	1	2
24	Middlesex University Dubai Campus	24	2419	5754	United Arab Emirates	Private	2005	21	0	0	1	2

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded		Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
25	SP Jain School of Global Management	25	2478	5870	United Arab Emirates	Private	2004	6	0	0	1	1
26	Manipal University Dubai Campus	26	2559	6014	United Arab Emirates	Private	2000	35	0	0	1	1
27	Fatima College of Health Sciences	27	2948	6746	United Arab Emirates	Private	2006	29	0	0	0	2
28	Al Ghurair University	28	3264	7357	United Arab Emirates	Private	1999	14	0	0	0	1
29	Dubai Pharmacy College	29	3275	7377	United Arab Emirates	Private	1992	15	0	0	0	1
30	Amity University Dubai	30	3289	7404	United Arab Emirates	Private	2011	33	0	0	0	0
31	Abu Dhabi School of Management	31	3301	7440	United Arab Emirates	Private	2013	16	0	0	0	2
32	University of Science and Technology of Fujairah	32	3358	7530	United Arab Emirates	Private	2002	10	0	0	0	1
33	Al Qasimia University	33	3398	7618	United Arab Emirates	Public	2014	5	0	0	0	1
34	Abu Dhabi Polytechnic	34	3565	7938	United Arab Emirates	Private	2010	38	0	0	0	0
35	Emirates College of Technology	35	3642	8102	United Arab Emirates	Private	1993	21	0	0	0	0
36	Umm al Quwain University	36	3675	8160	United Arab Emirates	Public	1952	8	0	0	0	0
37	University of Fujairah	37	3933	8550	United Arab Emirates	Public	2006	14	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded		Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
38	Institute of Management Technology Dubai	38	3935	8553	United Arab Emirates	Public	2006	11	0	0	0	0
39	Jumeira University	39	4084	8816	United Arab Emirates	Private	2011	9	0	0	0	1
40	European University College	40	4119	8883	United Arab Emirates	Private	2006	3	0	0	0	1
41	Al Falah University	41	4317	9228	United Arab Emirates	Private	2015	7	0	0	0	0
42	MODUL University Dubai	42	4461	9496	United Arab Emirates	Private	2016	4	0	0	0	0
43	American University in Dubai	43	4656	9821	United Arab Emirates	Private	1995	29	0	0	0	0
44	Emirates Aviation University	44	5044	10459	United Arab Emirates	Private	2010	10	0	0	0	0
45	Al Khawarizmi International College	45	5188	10716	United Arab Emirates	Private	1985	6	0	0	0	0
46	Emirates Academy of Hospitality Management	46	5232	10809	United Arab Emirates	Public	2001	4	0	0	0	0
47	City University College of Ajman	47	5422	11085	United Arab Emirates	Private	2012	20	0	0	0	0
48	Islamic Azad University Dubai	48	5980	12034	United Arab Emirates	Private	1982	5	0	0	0	0
49	Mohamed Bin Zayed University for Humanities	49	6256	12547	United Arab Emirates	Private	1998	2	0	0	0	0
50	Dubai Medical College for Girls	50	7321	14050	United Arab Emirates	Public	1985	6	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded		in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
51	Liwa College	51	7457	14278	United Arab Emirates	Private	1993	3	0	0	0	0
52	University of Modern Sciences (Biotechnology University College)	52	7879	14889	United Arab Emirates	Private	2010	5	0	0	0	0
53	Birla Institute of Technology Ras Al Khaimah	53	8094	15270	United Arab Emirates	Private	1955	3	0	0	0	0
54	Gulf Research Center	54	8353	15681	United Arab Emirates	Private	2006	1	0	0	0	0
55	Al Dar University College	55	8849	16353	United Arab Emirates	Public	1994	4	0	0	0	0

Table IV. Public Universities in United Arab Emirates top 3.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in United Arab Emirates Top 3.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Khalifa University of Science and Technology	1	83	482	United Arab Emirates	2007	285	11	50	111	165
2	United Arab Emirates University	2	104	592	United Arab Emirates	1976	380	5	35	91	166
3	Zayed University	3	636	1895	United Arab Emirates	1998	185	0	2	20	38
4	Mohamed Bin Zayed University of Artificial Intelligence	4	731	2142	United Arab Emirates	2019	49	1	2	4	6
5	Higher Colleges of Technology	5	742	2163	United Arab Emirates	1988	83	0	2	3	14
6	Hamdan Bin Mohammed Smart University	6	1009	2764	United Arab Emirates	2002	30	1	1	2	3
7	Paris Sorbonne University Abu Dhabi	7	1364	3545	United Arab Emirates	2006	16	0	0	2	2
8	American University of Ras al Khaimah AURAK	8	1386	3592	United Arab Emirates	2009	46	0	0	1	6
9	RAK Medical & Health Sciences University	9	1424	3713	United Arab Emirates	2006	31	0	0	1	2
10	Al Qasimia University	10	2008	4982	United Arab Emirates	2014	5	0	0	0	1
11	Umm al Quwain University	11	2137	5284	United Arab Emirates	1952	8	0	0	0	0
12	University of Fujairah	12	2266	5497	United Arab Emirates	2006	14	0	0	0	1
13	Institute of Management Technology Dubai	13	2267	5498	United Arab Emirates	2006	11	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in United Arab Emirates Top 3.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
14	Emirates Academy of Hospitality Management	14	2845	6582	United Arab Emirates	2001	4	0	0	0	0
15	Dubai Medical College for Girls	15	3685	8018	United Arab Emirates	1985	6	0	0	0	0
16	Al Dar University College	16	4317	9070	United Arab Emirates	1994	4	0	0	0	0

Table V. Private Universities in United Arab Emirates top 3.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in United Arab Emirates Top 3.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	University of Sharjah	1	13	70	United Arab Emirates	1997	301	10	39	80	145
2	American University of Sharjah	2	56	182	United Arab Emirates	1997	196	0	9	36	71
3	Abu Dhabi University	3	143	375	United Arab Emirates	2003	67	0	3	12	19
4	Mohammed Bin Rashid University of Medicine and Health Sciences	4	149	387	United Arab Emirates	2014	41	2	3	10	16
5	Ajman University	5	156	398	United Arab Emirates	1988	62	2	3	8	19
6	British University in Dubai	6	187	457	United Arab Emirates	2004	46	0	3	3	6
7	Skyline University College	7	227	567	United Arab Emirates	1990	38	0	2	4	5
8	American University in the Emirates	8	253	621	United Arab Emirates	2006	42	1	2	2	2
9	Gulf Medical University	9	286	681	United Arab Emirates	1998	45	0	1	6	8
10	Emirates College for Advanced Education	10	347	804	United Arab Emirates	2007	30	0	1	3	4
11	Al Ain University	11	584	1210	United Arab Emirates	2004	47	0	0	5	13
12	University of Wollongong in Dubai	12	643	1328	United Arab Emirates	1993	24	0	0	2	5
13	University of Dubai	13	647	1335	United Arab Emirates	1997	41	0	0	2	4

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in United Arab Emirates Top 3.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
14	Canadian University of Dubai	14	736	1511	United Arab Emirates	2006	40	0	0	1	4
15	Middlesex University Dubai Campus	15	862	1739	United Arab Emirates	2005	21	0	0	1	2
16	SP Jain School of Global Management	16	899	1800	United Arab Emirates	2004	6	0	0	1	1
17	Manipal University Dubai Campus	17	949	1880	United Arab Emirates	2000	35	0	0	1	1
18	Fatima College of Health Sciences	18	1167	2237	United Arab Emirates	2006	29	0	0	0	2
19	Al Ghurair University	19	1317	2504	United Arab Emirates	1999	14	0	0	0	1
20	Dubai Pharmacy College	20	1325	2516	United Arab Emirates	1992	15	0	0	0	1
21	Amity University Dubai	21	1332	2528	United Arab Emirates	2011	33	0	0	0	0
22	Abu Dhabi School of Management	22	1340	2549	United Arab Emirates	2013	16	0	0	0	2
23	University of Science and Technology of Fujairah	23	1370	2594	United Arab Emirates	2002	10	0	0	0	1
24	Abu Dhabi Polytechnic	24	1477	2770	United Arab Emirates	2010	38	0	0	0	0
25	Emirates College of Technology	25	1523	2848	United Arab Emirates	1993	21	0	0	0	0
26	Jumeira University	26	1751	3189	United Arab Emirates	2011	9	0	0	0	1
27	European University College	27	1771	3227	United Arab Emirates	2006	3	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in United Arab Emirates Top 3.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
28	Al Falah University	28	1888	3421	United Arab Emirates	2015	7	0	0	0	0
29	MODUL University Dubai	29	1969	3565	United Arab Emirates	2016	4	0	0	0	0
30	American University in Dubai	30	2077	3726	United Arab Emirates	1995	29	0	0	0	0
31	Emirates Aviation University	31	2290	4054	United Arab Emirates	2010	10	0	0	0	0
32	Al Khawarizmi International College	32	2366	4186	United Arab Emirates	1985	6	0	0	0	0
33	City University College of Ajman	33	2497	4370	United Arab Emirates	2012	20	0	0	0	0
34	Islamic Azad University Dubai	34	2810	4874	United Arab Emirates	1982	5	0	0	0	0
35	Mohamed Bin Zayed University for Humanities	35	2978	5155	United Arab Emirates	1998	2	0	0	0	0
36	Liwa College	36	3715	6158	United Arab Emirates	1993	3	0	0	0	0
37	University of Modern Sciences (Biotechnology University College)	37	3985	6511	United Arab Emirates	2010	5	0	0	0	0
38	Birla Institute of Technology Ras Al Khaimah	38	4107	6710	United Arab Emirates	1955	3	0	0	0	0
39	Gulf Research Center	39	4246	6916	United Arab Emirates	2006	1	0	0	0	0

Table VI. Young Universities in United Arab Emirates Top 3.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in United Arab Emirates Top 3.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Khalifa University of Science and Technology	1	92	541	United Arab Emirates	2007	285	11	50	111	165
2	University of Sharjah	2	110	634	United Arab Emirates	1997	301	10	39	80	145
3	United Arab Emirates University	3	117	664	United Arab Emirates	1976	380	5	35	91	166
4	American University of Sharjah	4	345	1290	United Arab Emirates	1997	196	0	9	36	71
5	Abu Dhabi University	5	694	2089	United Arab Emirates	2003	67	0	3	12	19
6	Mohammed Bin Rashid University of Medicine and Health Sciences	6	719	2137	United Arab Emirates	2014	41	2	3	10	16
7	Ajman University	7	736	2175	United Arab Emirates	1988	62	2	3	8	19
8	British University in Dubai	8	818	2343	United Arab Emirates	2004	46	0	3	3	6
9	Zayed University	9	824	2356	United Arab Emirates	1998	185	0	2	20	38
10	Mohamed Bin Zayed University of Artificial Intelligence	10	952	2703	United Arab Emirates	2019	49	1	2	4	6
11	Skyline University College	11	963	2722	United Arab Emirates	1990	38	0	2	4	5
12	Higher Colleges of Technology	12	971	2733	United Arab Emirates	1988	83	0	2	3	14

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in United Arab Emirates Top 3.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
13	American University in the Emirates	13	1030	2869	United Arab Emirates	2006	42	1	2	2	2
14	Gulf Medical University	14	1120	3052	United Arab Emirates	1998	45	0	1	6	8
15	Emirates College for Advanced Education	15	1301	3437	United Arab Emirates	2007	30	0	1	3	4
16	Hamdan Bin Mohammed Smart University	16	1394	3649	United Arab Emirates	2002	30	1	1	2	3
17	Al Ain University	17	1781	4366	United Arab Emirates	2004	47	0	0	5	13
18	University of Wollongong in Dubai	18	1931	4719	United Arab Emirates	1993	24	0	0	2	5
19	University of Dubai	19	1940	4743	United Arab Emirates	1997	41	0	0	2	4
20	Paris Sorbonne University Abu Dhabi	20	2064	4982	United Arab Emirates	2006	16	0	0	2	2
21	American University of Ras al Khaimah AURAK	21	2105	5066	United Arab Emirates	2009	46	0	0	1	6
22	Canadian University of Dubai	22	2144	5178	United Arab Emirates	2006	40	0	0	1	4
23	RAK Medical & Health Sciences University	23	2171	5243	United Arab Emirates	2006	31	0	0	1	2
24	Middlesex University Dubai Campus	24	2419	5754	United Arab Emirates	2005	21	0	0	1	2
25	SP Jain School of Global Management	25	2478	5870	United Arab Emirates	2004	6	0	0	1	1
26	Manipal University Dubai Campus	26	2559	6014	United Arab Emirates	2000	35	0	0	1	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in United Arab Emirates Top 3.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
27	Fatima College of Health Sciences	27	2948	6746	United Arab Emirates	2006	29	0	0	0	2
28	Al Ghurair University	28	3264	7357	United Arab Emirates	1999	14	0	0	0	1
29	Dubai Pharmacy College	29	3275	7377	United Arab Emirates	1992	15	0	0	0	1
30	Amity University Dubai	30	3289	7404	United Arab Emirates	2011	33	0	0	0	0
31	Abu Dhabi School of Management	31	3301	7440	United Arab Emirates	2013	16	0	0	0	2
32	University of Science and Technology of Fujairah	32	3358	7530	United Arab Emirates	2002	10	0	0	0	1
33	Al Qasimia University	33	3398	7618	United Arab Emirates	2014	5	0	0	0	1
34	Abu Dhabi Polytechnic	34	3565	7938	United Arab Emirates	2010	38	0	0	0	0
35	Emirates College of Technology	35	3642	8102	United Arab Emirates	1993	21	0	0	0	0
36	University of Fujairah	37	3933	8550	United Arab Emirates	2006	14	0	0	0	1
37	Institute of Management Technology Dubai	38	3935	8553	United Arab Emirates	2006	11	0	0	0	0
38	Jumeira University	39	4084	8816	United Arab Emirates	2011	9	0	0	0	1
39	European University College	40	4119	8883	United Arab Emirates	2006	3	0	0	0	1
40	Al Falah University	41	4317	9228	United Arab Emirates	2015	7	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in United Arab Emirates Top 3.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
41	MODUL University Dubai	42	4461	9496	United Arab Emirates	2016	4	0	0	0	0
42	American University in Dubai	43	4656	9821	United Arab Emirates	1995	29	0	0	0	0
43	Emirates Aviation University	44	5044	10459	United Arab Emirates	2010	10	0	0	0	0
44	Al Khawarizmi International College	45	5188	10716	United Arab Emirates	1985	6	0	0	0	0
45	Emirates Academy of Hospitality Management	46	5232	10809	United Arab Emirates	2001	4	0	0	0	0
46	City University College of Ajman	47	5422	11085	United Arab Emirates	2012	20	0	0	0	0
47	Islamic Azad University Dubai	48	5980	12034	United Arab Emirates	1982	5	0	0	0	0
48	Mohamed Bin Zayed University for Humanities	49	6256	12547	United Arab Emirates	1998	2	0	0	0	0
49	Dubai Medical College for Girls	50	7321	14050	United Arab Emirates	1985	6	0	0	0	0
50	Liwa College	51	7457	14278	United Arab Emirates	1993	3	0	0	0	0
51	University of Modern Sciences (Biotechnology University College)	52	7879	14889	United Arab Emirates	2010	5	0	0	0	0
52	Gulf Research Center	54	8353	15681	United Arab Emirates	2006	1	0	0	0	0
53	Al Dar University College	55	8849	16353	United Arab Emirates	1994	4	0	0	0	0

Table VII. Institutions in United Arab Emirates top 3.000

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in United Arab Emirates Top 3.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Inception Institute of Artificial Intelligence	1	186	845	United Arab Emirates	2018	10	0	4	5	7
2	Shaheed Zulfikar Ali Bhutto Institute of Science & Technology Dubai Campus	2	741	2568	United Arab Emirates	2003	3	0	0	0	0
3	Mohammed Bin Rashid Space Centre	3	763	2623	United Arab Emirates	2006	1	0	0	0	0
4	Central Veterinary Research Laboratory Dubai	4	771	2646	United Arab Emirates	1985	1	0	0	0	0
5	Dubai Institute of Design and Innovation	5	872	2909	United Arab Emirates	2015	1	0	0	0	0

Table VIII. Companies in United Arab Emirates top 3.000

#	Company	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in United Arab Emirates Top 3.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	XPANCEO	1	61	413	United Arab Emirates	2021	1	0	1	1	1
2	Central Bank of the UAE	2	104	678	United Arab Emirates	1980	5	0	0	1	1
3	Bayanat AI	3	107	702	United Arab Emirates	2008	1	0	0	1	1
4	Abu Dhabi National Oil Co	4	121	812	United Arab Emirates	1971	31	0	0	0	0
5	Abu Dhabi Investment Authority	5	146	967	United Arab Emirates	1976	5	0	0	0	0
6	Etisalat	6	282	1499	United Arab Emirates	1976	5	0	0	0	0
7	Alef Education	7	314	1599	United Arab Emirates	2015	2	0	0	0	0
8	Emirates Airlines	8	376	1802	United Arab Emirates	1985	2	0	0	0	0
9	Careem	9	424	1936	United Arab Emirates	2012	1	0	0	0	0

Table IX. Hospitals in United Arab Emirates top 3.000

#	Hospital	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in United Arab Emirates Top 3.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Cleveland Clinic Abu Dhabi	1	10	60	United Arab Emirates	2006	41	0	4	8	13
2	NMC Royal Hospital	2	57	196	United Arab Emirates	2016	12	0	0	0	0
3	King's College Hospital Dubai	3	60	204	United Arab Emirates	2000	5	0	0	0	1
4	Fakeeh University Hospital	4	69	227	United Arab Emirates	1978	9	0	0	0	0
5	Dubai Falcon Hospital	5	82	245	United Arab Emirates	1999	1	0	0	0	0
6	Abu Dhabi Public Health Center (ADPHC)	6	87	253	United Arab Emirates	2001	1	0	0	0	0
7	Zulekha Hospital Dubai	7	126	318	United Arab Emirates	2004	1	0	0	0	0
8	Madinat Zayed Hospital	8	134	333	United Arab Emirates	2005	1	0	0	0	0