



Rankings for Scientist

University, Subject,
Country, Region, World

Uzbekistan

Top 10000 Scientists

AD Scientific Index 2024



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

(Total 1.446.043 scientist, 219 country, 23.201 university)

The h-index is calculated based on the number of times an article has been cited at least h times. In order to have a high h-index, an academic must have published a high number of articles and received a high number of citations. For example, an h-index value of 15 indicates that the academic has received at least 15 citations for each of the 15 articles published. To increase the h-index value from 15 to 16, the same academic would need to receive at least 16 citations for the 16 papers published. Several databases can be used to find the h-index value, including Google Scholar, Web of Science, Scopus and Publons, some of which are public and some of which require a subscription. These databases use different parameters to calculate 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 1.446.043 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 **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 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 [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 1.446.043 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 h-index or i10-index scores to be included in the “AD Scientific Index”.

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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
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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

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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 Uzbekistan top 10.000 according to Country

#	Country	Country Region Rank	Country World Rank	Scientists in Uzbekistan Top 10.000	Total Institutions	Total Scientist
1	Uzbekistan	28	79	6850	71	6850

Table II. All Types Institutions in Uzbekistan top 10.000

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Jizzakh State Pedagogical University	1	490	2037	Uzbekistan	Public	1974	333	2	8	14	22
2	Akfa University	2	869	3039	Uzbekistan	Private	2019	114	3	4	4	4
3	Andijan State Medical Institute	3	1204	3912	Uzbekistan	Institution	1955	275	0	2	5	13
4	Bukhara State University	4	1280	4135	Uzbekistan	Public	1990	828	0	2	3	8
5	Ulugh Beg Astronomical Institute, UzAS	5	1304	4205	Uzbekistan	Institution	1996	12	0	2	3	7
6	Tashkent State University of Economics	6	1449	4584	Uzbekistan	Public	1931	401	0	1	6	15
7	Chirchiq State Pedagogical Institute of Tashkent Region	7	1691	5165	Uzbekistan	Public	2016	355	0	1	3	4
8	Tashkent Institute of Irrigation and Agriculture Mechanization Engineers	8	1750	5314	Uzbekistan	Institution	1923	222	0	1	2	5
9	Tashkent Institute of Railway Technology	9	1806	5443	Uzbekistan	Institution	1953	39	0	1	2	3
10	Samarkand State Medical Institute	10	2345	6671	Uzbekistan	Institution	1930	59	0	0	4	6
11	Bukhara State Medical Institute Abu Ali ibn Sin	11	2385	6795	Uzbekistan	Institution	1990	66	0	0	3	8

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
12	Samarkand State University	12	2421	6886	Uzbekistan	Public	1927	327	0	0	3	4
13	Tashkent State Dental Institute	13	2753	7678	Uzbekistan	Institution	2014	187	0	0	1	5
14	Karschi Engineering Economic Institute	14	2831	7887	Uzbekistan	Institution	1992	31	0	0	1	3
15	Inha University in Tashkent	15	3003	8277	Uzbekistan	Public	1961	12	0	0	1	2
16	Tashkent State Pedagogical University	16	3043	8380	Uzbekistan	Public	2016	9	0	0	1	1
17	Andijan Machine Building Institute	17	3203	8726	Uzbekistan	Institution	1964	46	0	0	1	1
18	Institute of Botany, UzAS	18	3405	9114	Uzbekistan	Institution	2003	4	0	0	1	1
19	Ferghana Polytechnic Institute	19	3486	9318	Uzbekistan	Public	1967	228	0	0	0	4
20	Tashkent State Technical University Islam Karimov	20	3492	9338	Uzbekistan	Public	1918	568	0	0	0	2
21	National University of Uzbekistan	21	3515	9393	Uzbekistan	Public	1918	251	0	0	0	1
22	Institute of Mathematics, UzAS	22	3576	9545	Uzbekistan	Institution	1943	9	0	0	0	2
23	Karakalpak State University	23	3606	9617	Uzbekistan	Public	1976	125	0	0	0	2
24	Tashkent Medical Academy	24	3628	9657	Uzbekistan	Public	1920	17	0	0	0	2
25	Jizzakh Politechnical Institute	25	3744	9899	Uzbekistan	Institution	1905	68	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
26	Andijan State University	26	3878	10208	Uzbekistan	Public	1994	271	0	0	0	0
27	Bukhara Engineering Technological Institute	27	3888	10221	Uzbekistan	Institution	1977	24	0	0	0	1
28	Navoi State Mining Institute	28	3891	10226	Uzbekistan	Public	1995	80	0	0	0	1
29	Tashkent State Agrarian University	29	3937	10325	Uzbekistan	Public	1930	114	0	0	0	0
30	International Islamic Academy of Uzbekistan	30	3974	10414	Uzbekistan	Public	1999	37	0	0	0	2
31	Samarkand Institute of Economics and Service	31	3982	10427	Uzbekistan	Public	1931	76	0	0	0	0
32	Termiz State University	32	4014	10484	Uzbekistan	Public	1992	39	0	0	0	1
33	Academy of Sciences of the Republic of Uzbekistan (UzAS)	33	4038	10532	Uzbekistan	Institution	1943	46	0	0	0	0
34	Russian State University of Oil and Gas I M Gubkin in Tashkent	34	4120	10694	Uzbekistan	Public	1930	24	0	0	0	0
35	Tashkent Pediatric Medicine Institute	35	4255	11008	Uzbekistan	Public	1972	448	0	0	0	0
36	Namangan State University	36	4286	11084	Uzbekistan	Public	1942	65	0	0	0	0
37	Kokand State Pedagogical Institute	37	4500	11527	Uzbekistan	Public	2005	94	0	0	0	0
38	Turin Polytechnic University in Tashkent	38	4632	11737	Uzbekistan	Public	2009	18	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
39	Samarkand State Institute of Foreign Languages	39	4698	11873	Uzbekistan	Public	1994	163	0	0	0	1
40	Andijan Agriculture and Agri-technologies Institute	40	4938	12299	Uzbekistan	Public	1964	7	0	0	0	0
41	Tashkent Institute of Irrigation and Agricultural Mechanization Engineers Bukhara Branch	41	5495	13455	Uzbekistan	Institution	1923	83	0	0	0	0
42	Urganch State University	42	5633	13668	Uzbekistan	Public	1942	148	0	0	0	0
43	Tashkent State University of Law	43	5634	13670	Uzbekistan	Public	1918	63	0	0	0	0
44	Namangan Institute of Engineering and Technology	44	5707	13806	Uzbekistan	Public	1968	14	0	0	0	0
45	Yeoju Technical Institute in Tashkent	45	5778	13923	Uzbekistan	Public	1993	36	0	0	0	0
46	Westminster International University in Tashkent	46	5799	13975	Uzbekistan	Private	2002	7	0	0	0	0
47	Institute of Nuclear Physics, UzAS	47	5805	13983	Uzbekistan	Institution	2013	6	0	0	0	0
48	Institute of Mechanics and Earthquake Resistance of Structures, UzAS	48	5917	14163	Uzbekistan	Institution	2006	24	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
49	Center of Genomics and Bioinformatics, UzAS	49	6190	14668	Uzbekistan	Institution	2006	3	0	0	0	0
50	Navoi State Pedagogical Institute	50	6365	14980	Uzbekistan	Public	1983	75	0	0	0	0
51	Tashkent Pharmaceutical Institute	51	6394	15032	Uzbekistan	Public	1937	62	0	0	0	0
52	Uzbekistan State University of World Languages	52	6492	15184	Uzbekistan	Public	1949	81	0	0	0	0
53	Management Development Institute of Singapore in Tashkent	53	6948	15991	Uzbekistan	Private	2007	9	0	0	0	0
54	Plekhanov Russian University of Economics Tashkent Branch	54	7009	16114	Uzbekistan	Public	2001	6	0	0	0	0
55	Angren University	55	7327	16738	Uzbekistan	Public	1941	2	0	0	0	0
56	Institute of History, UzAS	56	7412	16975	Uzbekistan	Institution	1995	1	0	0	0	0
57	Gulistan State University	57	7506	17154	Uzbekistan	Public	1965	63	0	0	0	0
58	Institute of Zoology, UzAS	58	7763	17473	Uzbekistan	Institution	2000	14	0	0	0	0
59	Silk Road International Tourism University	59	8034	17844	Uzbekistan	Public	2018	15	0	0	0	0
60	Institute of Bioorganic Chemistry, UzAS	60	8202	18133	Uzbekistan	Institution	2018	3	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
61	National Center of Archaeology, UzAS	61	8266	18220	Uzbekistan	Institution	2003	16	0	0	0	0
62	Institute of Polymer Chemistry and Physics, UzAS	62	8503	18564	Uzbekistan	Institution	2001	6	0	0	0	0
63	Khorezm Mamun Academy, UzAS	63	8555	18651	Uzbekistan	Institution	2009	5	0	0	0	0
64	Samarkand Veterinary Medicine Institute	64	8619	18756	Uzbekistan	Public	1929	3	0	0	0	0
65	Medical Institute of Karakalpakstan	65	9605	20455	Uzbekistan	Public	2000	1	0	0	0	0
66	Institute of Microbiology, UzAS	66	10241	21398	Uzbekistan	Institution	2002	4	0	0	0	0
67	Academy of the Ministry of Internal Affairs of the Republic of Uzbekistan	67	10554	21907	Uzbekistan	Institution	1938	2	0	0	0	0
68	Institute of Genetic and Plant Experimental Biology, UzAS	68	10828	22429	Uzbekistan	Institution	1982	1	0	0	0	0
69	Institute of Fine Arts, UzAS	69	10845	22463	Uzbekistan	Institution	2004	1	0	0	0	0
70	The Higher School for Hadith Sciences	70	10882	22528	Uzbekistan	Private	2018	1	0	0	0	0
71	Institute of Seismology of the Academy of Sciences Republic of Uzbekistan	71	11108	22942	Uzbekistan	Institution		1	0	0	0	0

Table III. All Universities in Uzbekistan top 10.000

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Jizzakh State Pedagogical University	1	407	1448	Uzbekistan	Public	1974	333	2	8	14	22
2	Akfa University	2	660	2019	Uzbekistan	Private	2019	114	3	4	4	4
3	Bukhara State University	3	969	2730	Uzbekistan	Public	1990	828	0	2	3	8
4	Tashkent State University of Economics	4	1099	3013	Uzbekistan	Public	1931	401	0	1	6	15
5	Chirchiq State Pedagogical Institute of Tashkent Region	5	1286	3414	Uzbekistan	Public	2016	355	0	1	3	4
6	Samarkand State University	6	1876	4595	Uzbekistan	Public	1927	327	0	0	3	4
7	Inha University in Tashkent	7	2373	5652	Uzbekistan	Public	1961	12	0	0	1	2
8	Tashkent State Pedagogical University	8	2409	5733	Uzbekistan	Public	2016	9	0	0	1	1
9	Ferghana Polytechnic Institute	9	2784	6404	Uzbekistan	Public	1967	228	0	0	0	4
10	Tashkent State Technical University Islam Karimov	10	2790	6423	Uzbekistan	Public	1918	568	0	0	0	2
11	National University of Uzbekistan	11	2812	6470	Uzbekistan	Public	1918	251	0	0	0	1
12	Karakalpak State University	12	2889	6650	Uzbekistan	Public	1976	125	0	0	0	2
13	Tashkent Medical Academy	13	2909	6687	Uzbekistan	Public	1920	17	0	0	0	2

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
14	Andijan State University	14	3139	7125	Uzbekistan	Public	1994	271	0	0	0	0
15	Navoi State Mining Institute	15	3150	7140	Uzbekistan	Public	1995	80	0	0	0	1
16	Tashkent State Agrarian University	16	3192	7228	Uzbekistan	Public	1930	114	0	0	0	0
17	International Islamic Academy of Uzbekistan	17	3227	7298	Uzbekistan	Public	1999	37	0	0	0	2
18	Samarkand Institute of Economics and Service	18	3235	7310	Uzbekistan	Public	1931	76	0	0	0	0
19	Termiz State University	19	3265	7359	Uzbekistan	Public	1992	39	0	0	0	1
20	Russian State University of Oil and Gas I M Gubkin in Tashkent	20	3355	7527	Uzbekistan	Public	1930	24	0	0	0	0
21	Tashkent Pediatric Medicine Institute	21	3462	7742	Uzbekistan	Public	1972	448	0	0	0	0
22	Namangan State University	22	3491	7808	Uzbekistan	Public	1942	65	0	0	0	0
23	Kokand State Pedagogical Institute	23	3691	8184	Uzbekistan	Public	2005	94	0	0	0	0
24	Turin Polytechnic University in Tashkent	24	3816	8374	Uzbekistan	Public	2009	18	0	0	0	0
25	Samarkand State Institute of Foreign Languages	25	3876	8462	Uzbekistan	Public	1994	163	0	0	0	1
26	Andijan Agriculture and Agri-technologies Institute	26	4094	8839	Uzbekistan	Public	1964	7	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
27	Urganch State University	27	4686	9868	Uzbekistan	Public	1942	148	0	0	0	0
28	Tashkent State University of Law	28	4687	9870	Uzbekistan	Public	1918	63	0	0	0	0
29	Namangan Institute of Engineering and Technology	29	4756	9988	Uzbekistan	Public	1968	14	0	0	0	0
30	Yeuju Technical Institute in Tashkent	30	4822	10092	Uzbekistan	Public	1993	36	0	0	0	0
31	Westminster International University in Tashkent	31	4841	10141	Uzbekistan	Private	2002	7	0	0	0	0
32	Navoi State Pedagogical Institute	32	5368	11005	Uzbekistan	Public	1983	75	0	0	0	0
33	Tashkent Pharmaceutical Institute	33	5397	11054	Uzbekistan	Public	1937	62	0	0	0	0
34	Uzbekistan State University of World Languages	34	5492	11197	Uzbekistan	Public	1949	81	0	0	0	0
35	Management Development Institute of Singapore in Tashkent	35	5916	11900	Uzbekistan	Private	2007	9	0	0	0	0
36	Plekhanov Russian University of Economics Tashkent Branch	36	5973	12019	Uzbekistan	Public	2001	6	0	0	0	0
37	Angren University	37	6248	12531	Uzbekistan	Public	1941	2	0	0	0	0
38	Gulistan State University	38	6368	12738	Uzbekistan	Public	1965	63	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
39	Silk Road International Tourism University	39	6882	13392	Uzbekistan	Public	2018	15	0	0	0	0
40	Samarkand Veterinary Medicine Institute	40	7438	14243	Uzbekistan	Public	1929	3	0	0	0	0
41	Medical Institute of Karakalpakstan	41	8321	15625	Uzbekistan	Public	2000	1	0	0	0	0
42	The Higher School for Hadith Sciences	42	9462	17357	Uzbekistan	Private	2018	1	0	0	0	0

Table IV. Public Universities in Uzbekistan top 10.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Jizzakh State Pedagogical University	1	334	1232	Uzbekistan	1974	333	2	8	14	22
2	Bukhara State University	2	740	2160	Uzbekistan	1990	828	0	2	3	8
3	Tashkent State University of Economics	3	822	2346	Uzbekistan	1931	401	0	1	6	15
4	Chirchiq State Pedagogical Institute of Tashkent Region	4	947	2622	Uzbekistan	2016	355	0	1	3	4
5	Samarkand State University	5	1258	3313	Uzbekistan	1927	327	0	0	3	4
6	Inha University in Tashkent	6	1537	3958	Uzbekistan	1961	12	0	0	1	2
7	Tashkent State Pedagogical University	7	1554	4004	Uzbekistan	2016	9	0	0	1	1
8	Ferghana Polytechnic Institute	8	1690	4291	Uzbekistan	1967	228	0	0	0	4
9	Tashkent State Technical University Islam Karimov	9	1692	4303	Uzbekistan	1918	568	0	0	0	2
10	National University of Uzbekistan	10	1709	4342	Uzbekistan	1918	251	0	0	0	1
11	Karakalpak State University	11	1749	4455	Uzbekistan	1976	125	0	0	0	2
12	Tashkent Medical Academy	12	1762	4479	Uzbekistan	1920	17	0	0	0	2
13	Andijan State University	13	1885	4728	Uzbekistan	1994	271	0	0	0	0
14	Navoi State Mining Institute	14	1890	4737	Uzbekistan	1995	80	0	0	0	1
15	Tashkent State Agrarian University	15	1911	4788	Uzbekistan	1930	114	0	0	0	0
16	International Islamic Academy of Uzbekistan	16	1925	4824	Uzbekistan	1999	37	0	0	0	2
17	Samarkand Institute of Economics and Service	17	1928	4829	Uzbekistan	1931	76	0	0	0	0
18	Termiz State University	18	1948	4855	Uzbekistan	1992	39	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
19	Russian State University of Oil and Gas I M Gubkin in Tashkent	19	1987	4935	Uzbekistan	1930	24	0	0	0	0
20	Tashkent Pediatric Medicine Institute	20	2037	5050	Uzbekistan	1972	448	0	0	0	0
21	Namangan State University	21	2052	5093	Uzbekistan	1942	65	0	0	0	0
22	Kokand State Pedagogical Institute	22	2145	5297	Uzbekistan	2005	94	0	0	0	0
23	Turin Polytechnic University in Tashkent	23	2211	5399	Uzbekistan	2009	18	0	0	0	0
24	Samarkand State Institute of Foreign Languages	24	2243	5452	Uzbekistan	1994	163	0	0	0	1
25	Andijan Agriculture and Agri-technologies Institute	25	2337	5636	Uzbekistan	1964	7	0	0	0	0
26	Urganch State University	26	2589	6113	Uzbekistan	1942	148	0	0	0	0
27	Tashkent State University of Law	27	2590	6115	Uzbekistan	1918	63	0	0	0	0
28	Namangan Institute of Engineering and Technology	28	2620	6170	Uzbekistan	1968	14	0	0	0	0
29	Yeoju Technical Institute in Tashkent	29	2654	6228	Uzbekistan	1993	36	0	0	0	0
30	Navoi State Pedagogical Institute	30	2904	6680	Uzbekistan	1983	75	0	0	0	0
31	Tashkent Pharmaceutical Institute	31	2919	6706	Uzbekistan	1937	62	0	0	0	0
32	Uzbekistan State University of World Languages	32	2953	6761	Uzbekistan	1949	81	0	0	0	0
33	Plekhanov Russian University of Economics Tashkent Branch	33	3169	7157	Uzbekistan	2001	6	0	0	0	0
34	Angren University	34	3275	7382	Uzbekistan	1941	2	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
35	Gulistan State University	35	3329	7473	Uzbekistan	1965	63	0	0	0	0
36	Silk Road International Tourism University	36	3525	7745	Uzbekistan	2018	15	0	0	0	0
37	Samarkand Veterinary Medicine Institute	37	3739	8107	Uzbekistan	1929	3	0	0	0	0
38	Medical Institute of Karakalpakstan	38	4093	8741	Uzbekistan	2000	1	0	0	0	0

Table V. Private Universities in Uzbekistan top 10.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Akfa University	1	137	363	Uzbekistan	2019	114	3	4	4	4
2	Westminster International University in Tashkent	2	2176	3887	Uzbekistan	2002	7	0	0	0	0
3	Management Development Institute of Singapore in Tashkent	3	2776	4804	Uzbekistan	2007	9	0	0	0	0
4	The Higher School for Hadith Sciences	4	4859	7803	Uzbekistan	2018	1	0	0	0	0

Table VI. Young Universities in Uzbekistan Top 10.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Jizzakh State Pedagogical University	1	407	1448	Uzbekistan	1974	333	2	8	14	22
2	Akfa University	2	660	2019	Uzbekistan	2019	114	3	4	4	4
3	Bukhara State University	3	969	2730	Uzbekistan	1990	828	0	2	3	8
4	Chirchiq State Pedagogical Institute of Tashkent Region	5	1286	3414	Uzbekistan	2016	355	0	1	3	4
5	Tashkent State Pedagogical University	8	2409	5733	Uzbekistan	2016	9	0	0	1	1
6	Karakalpak State University	12	2889	6650	Uzbekistan	1976	125	0	0	0	2
7	Andijan State University	14	3139	7125	Uzbekistan	1994	271	0	0	0	0
8	Navoi State Mining Institute	15	3150	7140	Uzbekistan	1995	80	0	0	0	1
9	International Islamic Academy of Uzbekistan	17	3227	7298	Uzbekistan	1999	37	0	0	0	2
10	Termiz State University	19	3265	7359	Uzbekistan	1992	39	0	0	0	1
11	Kokand State Pedagogical Institute	23	3691	8184	Uzbekistan	2005	94	0	0	0	0
12	Turin Polytechnic University in Tashkent	24	3816	8374	Uzbekistan	2009	18	0	0	0	0
13	Samarkand State Institute of Foreign Languages	25	3876	8462	Uzbekistan	1994	163	0	0	0	1
14	Yeoju Technical Institute in Tashkent	30	4822	10092	Uzbekistan	1993	36	0	0	0	0
15	Westminster International University in Tashkent	31	4841	10141	Uzbekistan	2002	7	0	0	0	0
16	Navoi State Pedagogical Institute	32	5368	11005	Uzbekistan	1983	75	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
17	Management Development Institute of Singapore in Tashkent	35	5916	11900	Uzbekistan	2007	9	0	0	0	0
18	Plekhanov Russian University of Economics Tashkent Branch	36	5973	12019	Uzbekistan	2001	6	0	0	0	0
19	Silk Road International Tourism University	39	6882	13392	Uzbekistan	2018	15	0	0	0	0
20	Medical Institute of Karakalpakstan	41	8321	15625	Uzbekistan	2000	1	0	0	0	0
21	The Higher School for Hadith Sciences	42	9462	17357	Uzbekistan	2018	1	0	0	0	0

Table VII. Institutions in Uzbekistan top 10.000

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Andijan State Medical Institute	1	253	1088	Uzbekistan	1955	275	0	2	5	13
2	Ulugh Beg Astronomical Institute, UzAS	2	273	1158	Uzbekistan	1996	12	0	2	3	7
3	Tashkent Institute of Irrigation and Agriculture Mechanization Engineers	3	359	1421	Uzbekistan	1923	222	0	1	2	5
4	Tashkent Institute of Railway Technology	4	371	1448	Uzbekistan	1953	39	0	1	2	3
5	Samarkand State Medical Institute	5	434	1652	Uzbekistan	1930	59	0	0	4	6
6	Bukhara State Medical Institute Abu Ali ibn Sin	6	444	1683	Uzbekistan	1990	66	0	0	3	8
7	Tashkent State Dental Institute	7	487	1816	Uzbekistan	2014	187	0	0	1	5
8	Karschi Engineering Economic Institute	8	496	1842	Uzbekistan	1992	31	0	0	1	3
9	Andijan Machine Building Institute	9	529	1947	Uzbekistan	1964	46	0	0	1	1
10	Institute of Botany, UzAS	10	540	1979	Uzbekistan	2003	4	0	0	1	1
11	Institute of Mathematics, UzAS	11	555	2036	Uzbekistan	1943	9	0	0	0	2
12	Jizzakh Politechnical Institute	12	565	2065	Uzbekistan	1905	68	0	0	0	0
13	Bukhara Engineering Technological Institute	13	577	2104	Uzbekistan	1977	24	0	0	0	1
14	Academy of Sciences of the Republic of Uzbekistan (UzAS)	14	583	2131	Uzbekistan	1943	46	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
15	Tashkent Institute of Irrigation and Agricultural Mechanization Engineers Bukhara Branch	15	693	2420	Uzbekistan	1923	83	0	0	0	0
16	Institute of Nuclear Physics, UzAS	16	705	2451	Uzbekistan	2013	6	0	0	0	0
17	Institute of Mechanics and Earthquake Resistance of Structures, UzAS	17	711	2463	Uzbekistan	2006	24	0	0	0	0
18	Center of Genomics and Bioinformatics, UzAS	18	717	2486	Uzbekistan	2006	3	0	0	0	0
19	Institute of History, UzAS	19	772	2648	Uzbekistan	1995	1	0	0	0	0
20	Institute of Zoology, UzAS	20	787	2685	Uzbekistan	2000	14	0	0	0	0
21	Institute of Bioorganic Chemistry, UzAS	21	794	2703	Uzbekistan	2018	3	0	0	0	0
22	National Center of Archaeology, UzAS	22	795	2706	Uzbekistan	2003	16	0	0	0	0
23	Institute of Polymer Chemistry and Physics, UzAS	23	799	2711	Uzbekistan	2001	6	0	0	0	0
24	Khorezm Mamun Academy, UzAS	24	800	2713	Uzbekistan	2009	5	0	0	0	0
25	Institute of Microbiology, UzAS	25	851	2862	Uzbekistan	2002	4	0	0	0	0
26	Academy of the Ministry of Internal Affairs of the Republic of Uzbekistan	26	865	2888	Uzbekistan	1938	2	0	0	0	0
27	Institute of Genetic and Plant Experimental Biology, UzAS	27	880	2921	Uzbekistan	1982	1	0	0	0	0
28	Institute of Fine Arts, UzAS	28	882	2924	Uzbekistan	2004	1	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
29	Institute of Seismology of the Academy of Sciences Republic of Uzbekistan	29	898	2963	Uzbekistan		1	0	0	0	0

Table VIII. Companies in Uzbekistan top 10.000

#	Company	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
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Table IX. Hospitals in Uzbekistan top 10.000

#	Hospital	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Uzbekistan Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
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