

Rankings for Scientist

University, Subject, Country, Region, World

Iraq

Top 5000 Scientists

AD Scientific Index 2024





Iraq Top 5000 Scientists "AD Scientific Index 2024" World Scientist and University Rankings 2024

(Total 1.446.044 scientist, 219 country, 23.201 university)

The h-index is calculated based on the number of times an article has been cited at least h times. In order to have a high h-index, an academic must have published a high number of articles and received a high number of citations. For example, an h-index value of 15 indicates that the academic has received at least 15 citations for each of the 15 articles published. To increase the h-index value from 15 to 16, the same academic would need to receive at least 16 citations for the 16 papers published. Several databases can be used to find the h-index value, including Google Scholar, Web of Science, Scopus and Publons, some of which are public and some of which require a subscription. These databases use different parameters to calculate 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 1.446.044 individuals, making it the largest ranked database. Frequent updates will be limited to new individual and institutional registrations in addition to our existing lists. In general, we do not aim for an infinite expansion in the number of people, as we have reached a manageable number that will provide healthy results. Addition to the list is limited to new individual and institutional registrations.

Profile information and ethical responsibility:

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

Is it compulsory to register to find out your ranking?

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

Ranking Criteria:

H-index rankings

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

The ranking criteria based on the "**total h-index**" scores were used in the following order: 1. Total h-index scores, 2. Last 6 years' h-index scores, 3. Total i10 index scores, 4. Total number of citations). Ranking based on the <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 1.446.044 scientists and academicians from 219 countries and 23.201 universities and institutions. We are in continuous pursuit of comprehensiveness with close observations for the accuracy, cleanliness, reliability, and up-to-dateness of the data so as to ensure sustainability. During each update, all data with several types of increases in figures are subject to reviews for controls. So far, we have excluded almost 200,000 items of data for several reasons during the several stages of list development.

Reasons why a name is not on the list:

No Google Scholar profile available,

Notification that the person does not wish to be listed,

The Google Scholar profile is not PUBLIC,

The information in the profile is incomplete or irrelevant,

A change in the profile's PUBLIC status,

Some publications do not belong to the profile,

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

The address is not clear or reliable,

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

Deleted Profiles

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

Inappropriate or unethical profiles

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

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

You do not need to be included in a relevant list to find out your ranking. The ranking will be the same as those of other academicians or scientists with similar scores in the list. However, there is only one way to get on the list: using the <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 1.446.044 academicians and 23.201 universities included in our database completely free of charge through the extensive efforts of a large team within the scope of expanding our data in terms of countries, branches, and universities. Our expansion continues at a certain pace. However, we charge a small service fee from those, who prefer to be included in the system faster, without compromising ethical principles.

A methodology that increases transparency and visibility.

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

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

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

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

accidentally overlooked inappropriate profile by sending an e-mail.

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

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

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

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

Fee Policy

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

What are the features of Registered Member?

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

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

What are the differences of Premium Member?

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

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

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

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

Institutional Registration

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

Data Policy:

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

Your comments and contributions

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

Table I. Number of scientists in Iraq top 5.000 according to Country

#	Country	Country Region Rank	Country World Rank	Scientists in Iraq Top 5.000	Total Institutions	Total Scientist
1	Iraq	22	69	5000	121	6177

Table II. All Types Institutions in Iraq top 5.000

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	University of Technology Iraq	1	449	1905	Iraq	Public	1975	279	1	9	14	20
2	University of Sulaimani	2	956	3239	Iraq	Public	1967	198	1	3	9	16
3	University of Babylon	3	972	3282	Iraq	Public	1991	255	0	3	8	13
4	University of Basrah	4	1139	3727	Iraq	Public	1964	205	1	2	8	15
5	Cihan University - Sulaimaniya	5	1374	4383	Iraq	Private	1999	15	1	2	2	3
6	Mustansiriyah University	6	1467	4620	Iraq	Public	1227	319	0	1	6	9
7	University of Baghdad	7	1481	4651	Iraq	Public	1957	109	0	1	5	21
8	University of Mosul	8	1584	4921	Iraq	Public	1967	78	0	1	4	6
9	Northern Technical University	9	1669	5125	Iraq	Public	2014	104	0	1	3	6
10	University of Thi Qar	10	1707	5196	Iraq	Public	1994	50	1	1	3	3
11	University of Al- Qadisiyah	11	1736	5275	Iraq	Public	1987	65	0	1	2	4
12	Salahaddin University Erbil	12	1738	5285	Iraq	Public	1968	140	0	1	2	6
13	University of Raparin	13	1815	5461	Iraq	Public	2010	53	0	1	2	3
14	University of Information Technology & Communication	14	1888	5634	Iraq	Public	2014	45	0	1	2	2
15	Cihan University-Erbil	15	1937	5746	Iraq	Public	2007	48	1	1	1	3
16	Al Qasim Green University	16	1969	5817	Iraq	Public	2012	39	0	1	1	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
17	Duhok Polytechnic University	17	1971	5820	Iraq	Public	1988	24	0	1	1	1
18	Hawler Medical University	18	1972	5821	Iraq	Public	2005	54	0	1	1	3
19	Al Mansour University College	19	2021	5917	Iraq	Private	1987	37	0	1	1	2
20	American University of Iraq Sulaimani	20	2086	6059	Iraq	Public	2007	13	0	1	1	2
21	University of Fallujah	21	2092	6070	Iraq	Public	2014	45	0	1	1	1
22	University of Al- Ameed	22	2122	6128	Iraq	Private	2017	10	1	1	1	1
23	Kufa University	23	2309	6568	Iraq	Public	1945	172	0	0	5	9
24	Tikrit University	24	2400	6839	Iraq	Public	1987	23	0	0	3	4
25	University of Zakho	25	2519	7122	Iraq	Public	2010	65	0	0	2	4
26	University of Kurdistan Hewler	26	2534	7157	Iraq	Public	2006	34	0	0	2	4
27	Islamic University College Najaf	27	2570	7233	Iraq	Private	2004	39	0	0	2	3
28	Al Farahidi University	28	2594	7289	Iraq	Private	2012	39	0	0	2	3
29	Diyala University	29	2619	7341	Iraq	Public	1949	133	0	0	2	2
30	University of Halabja	30	2635	7377	Iraq	Public	2011	21	0	0	2	2
31	Al Muthanna University	31	2847	7935	Iraq	Public	2007	46	0	0	1	2
32	Ninevah University	32	2857	7956	Iraq	Public	2014	68	0	0	1	1
33	University of Wasit	33	2900	8045	Iraq	Public	2003	47	0	0	1	2
34	Kirkurk University	34	2910	8072	Iraq	Public	2003	60	0	0	1	3
35	University of Human Development	35	2926	8108	Iraq	Private	2008	30	0	0	1	2
36	Erbil Polytechnic University	36	3023	8327	Iraq	Public	1996	39	0	0	1	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%
37	Southern Technical University	37	3046	8386	Iraq	Private	2014	43	0	0	1	1
38	Nawroz University	38	3055	8413	Iraq	Private	2004	23	0	0	1	2
39	University of Misan	39	3059	8419	Iraq	Public	1864	52	0	0	1	2
40	Dijlah University College	40	3060	8422	Iraq	Private	2003	37	0	0	1	2
41	Basrah University for Oil and Gas	41	3290	8897	Iraq	Private	2014	20	0	0	1	1
42	University of Anbar	42	3479	9307	Iraq	Public	1987	110	0	0	0	4
43	Middle Technical University	43	3489	9327	Iraq	Public	2014	75	0	0	0	6
44	University of Kerbala	44	3522	9418	Iraq	Public	2002	118	0	0	0	3
45	Koya University	45	3568	9526	Iraq	Public	2003	26	0	0	0	1
46	Al Mustaqbal University College	46	3569	9528	Iraq	Private	2010	25	0	0	0	1
47	Al Nahrain University	47	3588	9577	Iraq	Public	1987	125	0	0	0	3
48	Soran University	48	3608	9621	Iraq	Public	2009	41	0	0	0	3
49	Al Furat Al Awsat Technical University	49	3614	9630	Iraq	Public	2014	69	0	0	0	3
50	Al Iraqia University	50	3667	9722	Iraq	Public	1989	71	0	0	0	1
51	Komar University of Science and Technology	51	3668	9724	Iraq	Private	2009	20	0	0	0	2
52	Al Rafidain University College	52	3785	10005	Iraq	Private	1988	16	0	0	0	2
53	University of Garmian	53	3830	10110	Iraq	Public	2010	7	0	0	0	1
54	Lebanese French University LFU Erbil	54	3874	10196	Iraq	Private	2005	39	0	0	0	0
55	Imam Ja'afar Al Sadiq University	55	3909	10264	Iraq	Private	1998	22	0	0	0	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
56	Al Esraa University College	56	3919	10283	Iraq	Private	2013	58	0	0	0	1
57	Al Ayen University	57	3934	10320	Iraq	Private	2010	7	0	0	0	2
58	University of Mashreq	58	3963	10392	Iraq	Public	2003	12	0	0	0	1
59	American University Kurdistan	59	4012	10481	Iraq	Public	2014	19	0	0	0	0
60	American University of Iraq Baghdad	60	4084	10626	Iraq	Public	2018	10	0	0	0	1
61	Baghdad College of Economics Sciences University	61	4127	10704	Iraq	Public	1996	16	0	0	0	1
62	Al-Maamoon University College	62	4187	10857	Iraq	Private	1990	14	0	0	0	2
63	Al Bayan University	63	4200	10877	Iraq	Private	2016	20	0	0	0	0
64	Al-Mustafa College University	64	4242	10966	Iraq	Public	1979	3	0	0	0	1
65	University of Duhok	65	4256	11010	Iraq	Public	1992	81	0	0	0	1
66	Knowledge University	66	4303	11112	Iraq	Private	2009	36	0	0	0	0
67	College of Science Baghdad University	67	4322	11147	Iraq	Public	1961	35	0	0	0	0
68	Bilad Alrafidain University College	68	4390	11297	Iraq	Public	2014	7	0	0	0	0
69	Al Maarif University College	69	4488	11502	Iraq	Private	2009	4	0	0	0	0
70	AlKarkh University for Science	70	4495	11522	Iraq	Public	2014	56	0	0	0	1
71	Sulaimani Polytechnic University	71	4524	11560	Iraq	Public	1996	32	0	0	0	0
72	Al Noor University College	72	4527	11565	Iraq	Private	2012	31	0	0	0	1

#	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%
73	University of Samarra	73	4749	11950	Iraq	Public	2012	14	0	0	0	0
74	Al Kitab University	74	4754	11957	Iraq	Public	2012	25	0	0	0	1
75	University of Sumer	75	4763	11975	Iraq	Public	2014	24	0	0	0	1
76	University of Warith Al Anbiyaa	76	4777	12007	Iraq	Public	2017	24	0	0	0	0
77	Al Safwa University College	77	4784	12015	Iraq	Private	1924	17	0	0	0	1
78	Charmo University	78	4794	12030	Iraq	Public	2014	9	0	0	0	1
79	Telafer University	79	4886	12194	Iraq	Public	2014	6	0	0	0	0
80	Al Farabi University College	80	5067	12587	Iraq	Public	1956	31	0	0	0	0
81	Bayan University	81	5204	12825	Iraq	Private	2013	4	0	0	0	0
82	Mazaya University College	82	5314	13046	Iraq	Private	2013	2	0	0	0	0
83	Tishk International University	83	5453	13339	Iraq	Public	2008	1	0	0	0	0
84	Al-Hussain University College	84	5661	13727	Iraq	Public	1999	7	0	0	0	0
85	Uruk Private University	85	5717	13819	Iraq	Private	2015	39	0	0	0	0
86	Catholic University in Erbil	86	5737	13846	Iraq	Private	2015	18	0	0	0	0
87	Al Kut University College	87	5763	13890	Iraq	Private	2003	15	0	0	0	0
88	Al-Qalam University College	88	5919	14165	Iraq	Private	2005	16	0	0	0	0
89	Kurdistan Institution for Strategic Studies and Scientific Research	89	5939	14199	Iraq	Institution	2008	16	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
90	National University of Science and Technology Iraq	90	5974	14248	Iraq	Private	1996	22	0	0	0	0
91	Qaiwan International University	91	6025	14343	Iraq	Private	2018	7	0	0	0	0
92	Ashur University College	92	6076	14451	Iraq	Public	2016	11	0	0	0	0
93	Al-Turath University	93	6087	14473	Iraq	Private	1988	10	0	0	0	0
94	Baghdad College of Medical Sciences	94	6096	14485	Iraq	Private	1927	6	0	0	0	0
95	Al Rasheed University College	95	6265	14839	Iraq	Private	2005	37	0	0	0	0
96	Al Nisour University College	96	6323	14920	Iraq	Public	2011	25	0	0	0	0
97	Almaaqal University	97	6491	15178	Iraq	Private	2012	7	0	0	0	0
98	Basrah University College of Science and Technology	98	6533	15245	Iraq	Private	2012	10	0	0	0	0
99	Ibn Sina University of Medical and Pharmaceutical Sciences	99	6593	15360	Iraq	Public	2014	19	0	0	0	0
100	Al Manara College for Medical Sciences	100	6601	15369	Iraq	Private	2017	15	0	0	0	0
101	Al Zahrawi University College	101	6691	15528	Iraq	Private	2016	5	0	0	0	0
102	Al-Yarmouk University College	102	6745	15601	Iraq	Private	1996	10	0	0	0	0
103	Al-Kunooze university College	103	7155	16407	Iraq	Private	2012	9	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%
104	Imam Al-Kadhum College	104	7600	17265	Iraq	Public	2009	30	0	0	0	0
105	University of Alkafeel	105	7646	17321	Iraq	Private	2003	26	0	0	0	0
106	University of Al Hamdaniya	106	7649	17324	Iraq	Public	2014	25	0	0	0	0
107	Jabir ibn Hayyan Medical University	107	7719	17419	Iraq	Public	2013	19	0	0	0	0
108	Al-Hadba University College	108	7792	17511	Iraq	Private	1994	8	0	0	0	0
109	Cihan University - Duhok	109	7900	17657	Iraq	Private	2013	8	0	0	0	0
110	Al-Amarah University College	110	7944	17719	Iraq	Public	2007	6	0	0	0	0
111	Madenat Alelem University College	111	7957	17739	Iraq	Private	2005	5	0	0	0	0
112	Shatt Al-Arab University College	112	7983	17777	Iraq	Private	1993	18	0	0	0	0
113	Ahlulbait University	113	8022	17829	Iraq	Private	2000	11	0	0	0	0
114	International University of Erbil	114	8080	17921	Iraq	Private	2009	6	0	0	0	0
115	Al-Hadi University College	115	8246	18197	Iraq	Private	2015	11	0	0	0	0
116	Al Hikma University College	116	8515	18584	Iraq	Public	1956	6	0	0	0	0
117	Iraqi Ministry of Education	117	8670	18870	Iraq	Institution	1953	2	0	0	0	0
118	Gilgamesh Ahliya University	118	8990	19304	Iraq	Private	2019	6	0	0	0	0
119	Central Bank of Iraq	119	9659	20584	Iraq	Company	1947	1	0	0	0	0
120	Engineering Technical College Baghdad	120	9845	20854	Iraq	Public	1975	5	0	0	0	0

Table III. All Universities in Iraq top 5.000

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	University of Technology Iraq	1	373	1361	Iraq	Public	1975	279	1	9	14	20
2	University of Sulaimani	2	727	2157	Iraq	Public	1967	198	1	3	9	16
3	University of Babylon	3	739	2184	Iraq	Public	1991	255	0	3	8	13
4	University of Basrah	4	865	2458	Iraq	Public	1964	205	1	2	8	15
5	Cihan University - Sulaimaniya	5	1039	2885	Iraq	Private	1999	15	1	2	2	3
6	Mustansiriyah University	6	1116	3042	Iraq	Public	1227	319	0	1	6	9
7	University of Baghdad	7	1127	3062	Iraq	Public	1957	109	0	1	5	21
8	University of Mosul	8	1204	3244	Iraq	Public	1967	78	0	1	4	6
9	Northern Technical University	9	1269	3385	Iraq	Public	2014	104	0	1	3	6
10	University of Thi Qar	10	1298	3433	Iraq	Public	1994	50	1	1	3	3
11	University of Al- Qadisiyah	11	1319	3490	Iraq	Public	1987	65	0	1	2	4
12	Salahaddin University Erbil	12	1321	3498	Iraq	Public	1968	140	0	1	2	6
13	University of Raparin	13	1381	3626	Iraq	Public	2010	53	0	1	2	3
14	University of Information Technology & Communication	14	1439	3739	Iraq	Public	2014	45	0	1	2	2
15	Cihan University-Erbil	15	1477	3814	Iraq	Public	2007	48	1	1	1	3
16	Al Qasim Green University	16	1501	3866	Iraq	Public	2012	39	0	1	1	1

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
17	Duhok Polytechnic University	17	1503	3869	Iraq	Public	1988	24	0	1	1	1
18	Hawler Medical University	18	1504	3870	Iraq	Public	2005	54	0	1	1	3
19	Al Mansour University College	19	1545	3937	Iraq	Private	1987	37	0	1	1	2
20	American University of Iraq Sulaimani	20	1600	4040	Iraq	Public	2007	13	0	1	1	2
21	University of Fallujah	21	1605	4046	Iraq	Public	2014	45	0	1	1	1
22	University of Al- Ameed	22	1633	4087	Iraq	Private	2017	10	1	1	1	1
23	Kufa University	23	1787	4382	Iraq	Public	1945	172	0	0	5	9
24	Tikrit University	24	1857	4565	Iraq	Public	1987	23	0	0	3	4
25	University of Zakho	25	1959	4779	Iraq	Public	2010	65	0	0	2	4
26	University of Kurdistan Hewler	26	1972	4809	Iraq	Public	2006	34	0	0	2	4
27	Islamic University College Najaf	27	2001	4864	Iraq	Private	2004	39	0	0	2	3
28	Al Farahidi University	28	2020	4902	Iraq	Private	2012	39	0	0	2	3
29	Diyala University	29	2039	4934	Iraq	Public	1949	133	0	0	2	2
30	University of Halabja	30	2054	4964	Iraq	Public	2011	21	0	0	2	2
31	Al Muthanna University	31	2234	5398	Iraq	Public	2007	46	0	0	1	2
32	Ninevah University	32	2243	5416	Iraq	Public	2014	68	0	0	1	1
33	University of Wasit	33	2280	5484	Iraq	Public	2003	47	0	0	1	2
34	Kirkurk University	34	2289	5507	Iraq	Public	2003	60	0	0	1	3
35	University of Human Development	35	2303	5532	Iraq	Private	2008	30	0	0	1	2
36	Erbil Polytechnic University	36	2389	5685	Iraq	Public	1996	39	0	0	1	2

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
37	Southern Technical University	37	2412	5738	Iraq	Private	2014	43	0	0	1	1
38	Nawroz University	38	2421	5761	Iraq	Private	2004	23	0	0	1	2
39	University of Misan	39	2423	5763	Iraq	Public	1864	52	0	0	1	2
40	Dijlah University College	40	2424	5766	Iraq	Private	2003	37	0	0	1	2
41	Basrah University for Oil and Gas	41	2618	6116	Iraq	Private	2014	20	0	0	1	1
42	University of Anbar	42	2777	6395	Iraq	Public	1987	110	0	0	0	4
43	Middle Technical University	43	2787	6412	Iraq	Public	2014	75	0	0	0	6
44	University of Kerbala	44	2817	6488	Iraq	Public	2002	118	0	0	0	3
45	Koya University	45	2857	6577	Iraq	Public	2003	26	0	0	0	1
46	Al Mustaqbal University College	46	2858	6578	Iraq	Private	2010	25	0	0	0	1
47	Al Nahrain University	47	2871	6614	Iraq	Public	1987	125	0	0	0	3
48	Soran University	48	2891	6654	Iraq	Public	2009	41	0	0	0	3
49	Al Furat Al Awsat Technical University	49	2896	6662	Iraq	Public	2014	69	0	0	0	3
50	Al Iraqia University	50	2944	6737	Iraq	Public	1989	71	0	0	0	1
51	Komar University of Science and Technology	51	2945	6739	Iraq	Private	2009	20	0	0	0	2
52	Al Rafidain University College	52	3054	6969	Iraq	Private	1988	16	0	0	0	2
53	University of Garmian	53	3093	7042	Iraq	Public	2010	7	0	0	0	1
54	Lebanese French University LFU Erbil	54	3136	7115	Iraq	Private	2005	39	0	0	0	0
55	Imam Ja'afar Al Sadiq University	55	3167	7176	Iraq	Private	1998	22	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
56	Al Esraa University College	56	3176	7192	Iraq	Private	2013	58	0	0	0	1
57	Al Ayen University	57	3189	7223	Iraq	Private	2010	7	0	0	0	2
58	University of Mashreq	58	3217	7283	Iraq	Public	2003	12	0	0	0	1
59	American University Kurdistan	59	3263	7356	Iraq	Public	2014	19	0	0	0	0
60	American University of Iraq Baghdad	60	3323	7478	Iraq	Public	2018	10	0	0	0	1
61	Baghdad College of Economics Sciences University	61	3362	7537	Iraq	Public	1996	16	0	0	0	1
62	Al-Maamoon University College	62	3406	7639	Iraq	Private	1990	14	0	0	0	2
63	Al Bayan University	63	3419	7657	Iraq	Private	2016	20	0	0	0	0
64	Al-Mustafa College University	64	3455	7731	Iraq	Public	1979	3	0	0	0	1
65	University of Duhok	65	3463	7744	Iraq	Public	1992	81	0	0	0	1
66	Knowledge University	66	3508	7833	Iraq	Private	2009	36	0	0	0	0
67	College of Science Baghdad University	67	3526	7865	Iraq	Public	1961	35	0	0	0	0
68	Bilad Alrafidain University College	68	3592	7998	Iraq	Public	2014	7	0	0	0	0
69	Al Maarif University College	69	3680	8168	Iraq	Private	2009	4	0	0	0	0
70	AlKarkh University for Science	70	3686	8179	Iraq	Public	2014	56	0	0	0	1
71	Sulaimani Polytechnic University	71	3714	8216	Iraq	Public	1996	32	0	0	0	0
72	Al Noor University College	72	3717	8220	Iraq	Private	2012	31	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
73	University of Samarra	73	3924	8534	Iraq	Public	2012	14	0	0	0	0
74	Al Kitab University	74	3929	8541	Iraq	Public	2012	25	0	0	0	1
75	University of Sumer	75	3937	8558	Iraq	Public	2014	24	0	0	0	1
76	University of Warith Al Anbiyaa	76	3950	8586	Iraq	Public	2017	24	0	0	0	0
77	Al Safwa University College	77	3957	8594	Iraq	Private	1924	17	0	0	0	1
78	Charmo University	78	3967	8609	Iraq	Public	2014	9	0	0	0	1
79	Telafer University	79	4049	8752	Iraq	Public	2014	6	0	0	0	0
80	Al Farabi University College	80	4202	9038	Iraq	Public	1956	31	0	0	0	0
81	Bayan University	81	4332	9260	Iraq	Private	2013	4	0	0	0	0
82	Mazaya University College	82	4423	9433	Iraq	Private	2013	2	0	0	0	0
83	Tishk International University	83	4535	9630	Iraq	Public	2008	1	0	0	0	0
84	Al-Hussain University College	84	4711	9916	Iraq	Public	1999	7	0	0	0	0
85	Uruk Private University	85	4766	10001	Iraq	Private	2015	39	0	0	0	0
86	Catholic University in Erbil	86	4784	10026	Iraq	Private	2015	18	0	0	0	0
87	Al Kut University College	87	4807	10062	Iraq	Private	2003	15	0	0	0	0
88	Al-Qalam University College	88	4948	10300	Iraq	Private	2005	16	0	0	0	0
89	National University of Science and Technology Iraq	89	4999	10375	Iraq	Private	1996	22	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
90	Qaiwan International University	90	5049	10464	Iraq	Private	2018	7	0	0	0	0
91	Ashur University College	91	5098	10561	Iraq	Public	2016	11	0	0	0	0
92	Al-Turath University	92	5109	10583	Iraq	Private	1988	10	0	0	0	0
93	Baghdad College of Medical Sciences	93	5117	10594	Iraq	Private	1927	6	0	0	0	0
94	Al Rasheed University College	94	5270	10868	Iraq	Private	2005	37	0	0	0	0
95	Al Nisour University College	95	5328	10948	Iraq	Public	2011	25	0	0	0	0
96	Almaaqal University	96	5491	11195	Iraq	Private	2012	7	0	0	0	0
97	Basrah University College of Science and Technology	97	5533	11257	Iraq	Private	2012	10	0	0	0	0
98	Ibn Sina University of Medical and Pharmaceutical Sciences	98	5583	11350	Iraq	Public	2014	19	0	0	0	0
99	Al Manara College for Medical Sciences	99	5591	11359	Iraq	Private	2017	15	0	0	0	0
100	Al Zahrawi University College	100	5677	11499	Iraq	Private	2016	5	0	0	0	0
101	Al-Yarmouk University College	101	5728	11562	Iraq	Private	1996	10	0	0	0	0
102	Al-Kunooze university College	102	6088	12232	Iraq	Private	2012	9	0	0	0	0
103	Imam Al-Kadhum College	103	6460	12846	Iraq	Public	2009	30	0	0	0	0
104	University of Alkafeel	104	6506	12902	Iraq	Private	2003	26	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
105	University of Al Hamdaniya	105	6509	12905	Iraq	Public	2014	25	0	0	0	0
106	Jabir ibn Hayyan Medical University	106	6575	12991	Iraq	Public	2013	19	0	0	0	0
107	Al-Hadba University College	107	6646	13080	Iraq	Private	1994	8	0	0	0	0
108	Cihan University - Duhok	108	6753	13220	Iraq	Private	2013	8	0	0	0	0
109	Al-Amarah University College	109	6794	13274	Iraq	Public	2007	6	0	0	0	0
110	Madenat Alelem University College	110	6806	13290	Iraq	Private	2005	5	0	0	0	0
111	Shatt Al-Arab University College	111	6832	13327	Iraq	Private	1993	18	0	0	0	0
112	Ahlulbait University	112	6870	13378	Iraq	Private	2000	11	0	0	0	0
113	International University of Erbil	113	6926	13465	Iraq	Private	2009	6	0	0	0	0
114	Al-Hadi University College	114	7081	13712	Iraq	Private	2015	11	0	0	0	0
115	Al Hikma University College	115	7340	14085	Iraq	Public	1956	6	0	0	0	0
116	University	116	7788	14729	Iraq	Private	2019	6	0	0	0	0
117	Engineering Technical College Baghdad	117	8522	15915	Iraq	Public	1975	5	0	0	0	0

Table IV. Public Universities in Iraq top 5.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	University of Technology Iraq	1	309	1160	Iraq	1975	279	1	9	14	20
2	University of Sulaimani	2	575	1766	Iraq	1967	198	1	3	9	16
3	University of Babylon	3	582	1783	Iraq	1991	255	0	3	8	13
4	University of Basrah	4	672	1982	Iraq	1964	205	1	2	8	15
5	Mustansiriyah University	5	832	2363	Iraq	1227	319	0	1	6	9
6	University of Baghdad	6	838	2377	Iraq	1957	109	0	1	5	21
7	University of Mosul	7	898	2512	Iraq	1967	78	0	1	4	6
8	Northern Technical University	8	936	2604	Iraq	2014	104	0	1	3	6
9	University of Thi Qar	9	953	2632	Iraq	1994	50	1	1	3	3
10	University of Al-Qadisiyah	10	966	2668	Iraq	1987	65	0	1	2	4
11	Salahaddin University Erbil	11	968	2674	Iraq	1968	140	0	1	2	6
12	University of Raparin	12	1002	2752	Iraq	2010	53	0	1	2	3
13	University of Information Technology & Communication	13	1037	2813	Iraq	2014	45	0	1	2	2
14	Cihan University-Erbil	14	1057	2858	Iraq	2007	48	1	1	1	3
15	Al Qasim Green University	15	1071	2890	Iraq	2012	39	0	1	1	1
16	Duhok Polytechnic University	16	1072	2891	Iraq	1988	24	0	1	1	1
17	Hawler Medical University	17	1073	2892	Iraq	2005	54	0	1	1	3
18	American University of Iraq Sulaimani	18	1117	2983	Iraq	2007	13	0	1	1	2
19	University of Fallujah	19	1120	2987	Iraq	2014	45	0	1	1	1
20	Kufa University	20	1201	3166	Iraq	1945	172	0	0	5	9
21	Tikrit University	21	1245	3292	Iraq	1987	23	0	0	3	4
22	University of Zakho	22	1304	3429	Iraq	2010	65	0	0	2	4
23	University of Kurdistan Hewler	23	1310	3446	Iraq	2006	34	0	0	2	4

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
24	Diyala University	24	1351	3521	Iraq	1949	133	0	0	2	2
25	University of Halabja	25	1360	3538	Iraq	2011	21	0	0	2	2
26	Al Muthanna University	26	1461	3816	Iraq	2007	46	0	0	1	2
27	Ninevah University	27	1466	3827	Iraq	2014	68	0	0	1	1
28	University of Wasit	28	1483	3862	Iraq	2003	47	0	0	1	2
29	Kirkurk University	29	1492	3881	Iraq	2003	60	0	0	1	3
30	Erbil Polytechnic University	30	1546	3979	Iraq	1996	39	0	0	1	2
31	University of Misan	31	1559	4018	Iraq	1864	52	0	0	1	2
32	University of Anbar	32	1685	4286	Iraq	1987	110	0	0	0	4
33	Middle Technical University	33	1691	4295	Iraq	2014	75	0	0	0	6
34	University of Kerbala	34	1711	4355	Iraq	2002	118	0	0	0	3
35	Koya University	35	1732	4410	Iraq	2003	26	0	0	0	1
36	Al Nahrain University	36	1736	4429	Iraq	1987	125	0	0	0	3
37	Soran University	37	1750	4458	Iraq	2009	41	0	0	0	3
38	Al Furat Al Awsat Technical University	38	1754	4464	Iraq	2014	69	0	0	0	3
39	Al Iraqia University	39	1780	4504	Iraq	1989	71	0	0	0	1
40	University of Garmian	40	1854	4676	Iraq	2010	7	0	0	0	1
41	University of Mashreq	41	1921	4815	Iraq	2003	12	0	0	0	1
42	American University Kurdistan	42	1947	4853	Iraq	2014	19	0	0	0	0
43	American University of Iraq Baghdad	43	1971	4911	Iraq	2018	10	0	0	0	1
44	Baghdad College of Economics Sciences University	44	1989	4940	Iraq	1996	16	0	0	0	1
45	Al-Mustafa College University	45	2035	5045	Iraq	1979	3	0	0	0	1
46	University of Duhok	46	2038	5052	Iraq	1992	81	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
47	College of Science Baghdad University	47	2067	5120	Iraq	1961	35	0	0	0	0
48	Bilad Alrafidain University College	48	2098	5196	Iraq	2014	7	0	0	0	0
49	AlKarkh University for Science	49	2143	5295	Iraq	2014	56	0	0	0	1
50	Sulaimani Polytechnic University	50	2158	5316	Iraq	1996	32	0	0	0	0
51	University of Samarra	51	2262	5489	Iraq	2012	14	0	0	0	0
52	Al Kitab University	52	2265	5493	Iraq	2012	25	0	0	0	1
53	University of Sumer	53	2268	5500	Iraq	2014	24	0	0	0	1
54	University of Warith Al Anbiyaa	54	2271	5512	Iraq	2017	24	0	0	0	0
55	Charmo University	55	2276	5522	Iraq	2014	9	0	0	0	1
56	Telafer University	56	2314	5592	Iraq	2014	6	0	0	0	0
57	Al Farabi University College	57	2380	5728	Iraq	1956	31	0	0	0	0
58	Tishk International University	58	2526	5995	Iraq	2008	1	0	0	0	0
59	Al-Hussain University College	59	2600	6134	Iraq	1999	7	0	0	0	0
60	Ashur University College	60	2776	6454	Iraq	2016	11	0	0	0	0
61	Al Nisour University College	61	2888	6651	Iraq	2011	25	0	0	0	0
62	Ibn Sina University of Medical and Pharmaceutical Sciences	62	2993	6838	Iraq	2014	19	0	0	0	0
63	Imam Al-Kadhum College	63	3365	7517	Iraq	2009	30	0	0	0	0
64	University of Al Hamdaniya	64	3390	7547	Iraq	2014	25	0	0	0	0
65	Jabir ibn Hayyan Medical University	65	3405	7574	Iraq	2013	19	0	0	0	0
66	Al-Amarah University College	66	3486	7685	Iraq	2007	6	0	0	0	0
67	Al Hikma University College	67	3693	8034	Iraq	1956	6	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Iraq Top 5.000			in World	in World
68	Engineering Technical College Baghdad	68	4180	8877	Iraq	1975	5	0	0	0	0

Table V. Private Universities in Iraq top 5.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Cihan University - Sulaimaniya	1	262	632	Iraq	1999	15	1	2	2	3
2	Al Mansour University College	2	451	1008	Iraq	1987	37	0	1	1	2
3	University of Al-Ameed	3	503	1081	Iraq	2017	10	1	1	1	1
4	Islamic University College Najaf	4	673	1384	Iraq	2004	39	0	0	2	3
5	Al Farahidi University	5	682	1400	Iraq	2012	39	0	0	2	3
6	University of Human Development	6	803	1636	Iraq	2008	30	0	0	1	2
7	Southern Technical University	7	856	1731	Iraq	2014	43	0	0	1	1
8	Nawroz University	8	864	1745	Iraq	2004	23	0	0	1	2
9	Dijlah University College	9	865	1746	Iraq	2003	37	0	0	1	2
10	Basrah University for Oil and Gas	10	984	1936	Iraq	2014	20	0	0	1	1
11	Al Mustaqbal University College	11	1126	2168	Iraq	2010	25	0	0	0	1
12	Komar University of Science and Technology	12	1165	2234	Iraq	2009	20	0	0	0	2
13	Al Rafidain University College	13	1223	2335	Iraq	1988	16	0	0	0	2
14	Lebanese French University LFU Erbil	14	1254	2393	Iraq	2005	39	0	0	0	0
15	Imam Ja'afar Al Sadiq University	15	1268	2416	Iraq	1998	22	0	0	0	1
16	Al Esraa University College	16	1273	2424	Iraq	2013	58	0	0	0	1
17	Al Ayen University	17	1280	2439	Iraq	2010	7	0	0	0	2

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
18	Al-Maamoon University College	18	1396	2645	Iraq	1990	14	0	0	0	2
19	Al Bayan University	19	1402	2654	Iraq	2016	20	0	0	0	0
20	Knowledge University	20	1451	2730	Iraq	2009	36	0	0	0	0
21	Al Maarif University College	21	1540	2879	Iraq	2009	4	0	0	0	0
22	Al Noor University College	22	1558	2902	Iraq	2012	31	0	0	0	1
23	Al Safwa University College	23	1685	3080	Iraq	1924	17	0	0	0	1
24	Bayan University	24	1900	3438	Iraq	2013	4	0	0	0	0
25	Mazaya University College	25	1951	3530	Iraq	2013	2	0	0	0	0
26	Uruk Private University	26	2142	3825	Iraq	2015	39	0	0	0	0
27	Catholic University in Erbil	27	2155	3840	Iraq	2015	18	0	0	0	0
28	Al Kut University College	28	2163	3851	Iraq	2003	15	0	0	0	0
29	Al-Qalam University College	29	2233	3961	Iraq	2005	16	0	0	0	0
30	National University of Science and Technology Iraq	30	2261	3999	Iraq	1996	22	0	0	0	0
31	Qaiwan International University	31	2292	4056	Iraq	2018	7	0	0	0	0
32	Al-Turath University	32	2327	4118	Iraq	1988	10	0	0	0	0
33	Baghdad College of Medical Sciences	33	2332	4125	Iraq	1927	6	0	0	0	0
34	Al Rasheed University College	34	2408	4255	Iraq	2005	37	0	0	0	0
35	Almaaqal University	35	2539	4436	Iraq	2012	7	0	0	0	0
36	Basrah University College of Science and Technology	36	2567	4472	Iraq	2012	10	0	0	0	0
37	Al Manara College for Medical Sciences	37	2596	4518	Iraq	2017	15	0	0	0	0
38	Al Zahrawi University College	38	2647	4597	Iraq	2016	5	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
39	Al-Yarmouk University College	39	2675	4630	Iraq	1996	10	0	0	0	0
40	Al-Kunooze university College	40	2875	4978	Iraq	2012	9	0	0	0	0
41	University of Alkafeel	41	3117	5356	Iraq	2003	26	0	0	0	0
42	Al-Hadba University College	42	3216	5470	Iraq	1994	8	0	0	0	0
43	Cihan University - Duhok	43	3287	5559	Iraq	2013	8	0	0	0	0
44	Madenat Alelem University College	44	3314	5597	Iraq	2005	5	0	0	0	0
45	Shatt Al-Arab University College	45	3322	5610	Iraq	1993	18	0	0	0	0
46	Ahlulbait University	46	3349	5639	Iraq	2000	11	0	0	0	0
47	International University of Erbil	47	3387	5688	Iraq	2009	6	0	0	0	0
48	Al-Hadi University College	48	3473	5822	Iraq	2015	11	0	0	0	0
49	Gilgamesh Ahliya University	49	3924	6425	Iraq	2019	6	0	0	0	0

Table VI. Young Universities in Iraq Top 5.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	University of Technology Iraq	1	373	1361	Iraq	1975	279	1	9	14	20
2	University of Babylon	3	739	2184	Iraq	1991	255	0	3	8	13
3	Cihan University - Sulaimaniya	5	1039	2885	Iraq	1999	15	1	2	2	3
4	Northern Technical University	9	1269	3385	Iraq	2014	104	0	1	3	6
5	University of Thi Qar	10	1298	3433	Iraq	1994	50	1	1	3	3
6	University of Al-Qadisiyah	11	1319	3490	Iraq	1987	65	0	1	2	4
7	University of Raparin	13	1381	3626	Iraq	2010	53	0	1	2	3
8	University of Information Technology & Communication	14	1439	3739	Iraq	2014	45	0	1	2	2
9	Cihan University-Erbil	15	1477	3814	Iraq	2007	48	1	1	1	3
10	Al Qasim Green University	16	1501	3866	Iraq	2012	39	0	1	1	1
11	Duhok Polytechnic University	17	1503	3869	Iraq	1988	24	0	1	1	1
12	Hawler Medical University	18	1504	3870	Iraq	2005	54	0	1	1	3
13	Al Mansour University College	19	1545	3937	Iraq	1987	37	0	1	1	2
14	American University of Iraq Sulaimani	20	1600	4040	Iraq	2007	13	0	1	1	2
15	University of Fallujah	21	1605	4046	Iraq	2014	45	0	1	1	1
16	University of Al-Ameed	22	1633	4087	Iraq	2017	10	1	1	1	1
17	Tikrit University	24	1857	4565	Iraq	1987	23	0	0	3	4
18	University of Zakho	25	1959	4779	Iraq	2010	65	0	0	2	4
19	University of Kurdistan Hewler	26	1972	4809	Iraq	2006	34	0	0	2	4
20	Islamic University College Najaf	27	2001	4864	Iraq	2004	39	0	0	2	3

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
21	Al Farahidi University	28	2020	4902	Iraq	2012	39	0	0	2	3
22	University of Halabja	30	2054	4964	Iraq	2011	21	0	0	2	2
23	Al Muthanna University	31	2234	5398	Iraq	2007	46	0	0	1	2
24	Ninevah University	32	2243	5416	Iraq	2014	68	0	0	1	1
25	University of Wasit	33	2280	5484	Iraq	2003	47	0	0	1	2
26	Kirkurk University	34	2289	5507	Iraq	2003	60	0	0	1	3
27	University of Human Development	35	2303	5532	Iraq	2008	30	0	0	1	2
28	Erbil Polytechnic University	36	2389	5685	Iraq	1996	39	0	0	1	2
29	Southern Technical University	37	2412	5738	Iraq	2014	43	0	0	1	1
30	Nawroz University	38	2421	5761	Iraq	2004	23	0	0	1	2
31	Dijlah University College	40	2424	5766	Iraq	2003	37	0	0	1	2
32	Basrah University for Oil and Gas	41	2618	6116	Iraq	2014	20	0	0	1	1
33	University of Anbar	42	2777	6395	Iraq	1987	110	0	0	0	4
34	Middle Technical University	43	2787	6412	Iraq	2014	75	0	0	0	6
35	University of Kerbala	44	2817	6488	Iraq	2002	118	0	0	0	3
36	Koya University	45	2857	6577	Iraq	2003	26	0	0	0	1
37	Al Mustaqbal University College	46	2858	6578	Iraq	2010	25	0	0	0	1
38	Al Nahrain University	47	2871	6614	Iraq	1987	125	0	0	0	3
39	Soran University	48	2891	6654	Iraq	2009	41	0	0	0	3
40	Al Furat Al Awsat Technical University	49	2896	6662	Iraq	2014	69	0	0	0	3
41	Al Iraqia University	50	2944	6737	Iraq	1989	71	0	0	0	1
42	Komar University of Science and Technology	51	2945	6739	Iraq	2009	20	0	0	0	2
43	Al Rafidain University College	52	3054	6969	Iraq	1988	16	0	0	0	2

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
44	University of Garmian	53	3093	7042	Iraq	2010	7	0	0	0	1
45	Lebanese French University LFU Erbil	54	3136	7115	Iraq	2005	39	0	0	0	0
46	Imam Ja'afar Al Sadiq University	55	3167	7176	Iraq	1998	22	0	0	0	1
47	Al Esraa University College	56	3176	7192	Iraq	2013	58	0	0	0	1
48	Al Ayen University	57	3189	7223	Iraq	2010	7	0	0	0	2
49	University of Mashreq	58	3217	7283	Iraq	2003	12	0	0	0	1
50	American University Kurdistan	59	3263	7356	Iraq	2014	19	0	0	0	0
51	American University of Iraq Baghdad	60	3323	7478	Iraq	2018	10	0	0	0	1
52	Baghdad College of Economics Sciences University	61	3362	7537	Iraq	1996	16	0	0	0	1
53	Al-Maamoon University College	62	3406	7639	Iraq	1990	14	0	0	0	2
54	Al Bayan University	63	3419	7657	Iraq	2016	20	0	0	0	0
55	Al-Mustafa College University	64	3455	7731	Iraq	1979	3	0	0	0	1
56	University of Duhok	65	3463	7744	Iraq	1992	81	0	0	0	1
57	Knowledge University	66	3508	7833	Iraq	2009	36	0	0	0	0
58	Bilad Alrafidain University College	68	3592	7998	Iraq	2014	7	0	0	0	0
59	Al Maarif University College	69	3680	8168	Iraq	2009	4	0	0	0	0
60	AlKarkh University for Science	70	3686	8179	Iraq	2014	56	0	0	0	1
61	Sulaimani Polytechnic University	71	3714	8216	Iraq	1996	32	0	0	0	0
62	Al Noor University College	72	3717	8220	Iraq	2012	31	0	0	0	1
63	University of Samarra	73	3924	8534	Iraq	2012	14	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
64	Al Kitab University	74	3929	8541	Iraq	2012	25	0	0	0	1
65	University of Sumer	75	3937	8558	Iraq	2014	24	0	0	0	1
66	University of Warith Al Anbiyaa	76	3950	8586	Iraq	2017	24	0	0	0	0
67	Charmo University	78	3967	8609	Iraq	2014	9	0	0	0	1
68	Telafer University	79	4049	8752	Iraq	2014	6	0	0	0	0
69	Bayan University	81	4332	9260	Iraq	2013	4	0	0	0	0
70	Mazaya University College	82	4423	9433	Iraq	2013	2	0	0	0	0
71	Tishk International University	83	4535	9630	Iraq	2008	1	0	0	0	0
72	Al-Hussain University College	84	4711	9916	Iraq	1999	7	0	0	0	0
73	Uruk Private University	85	4766	10001	Iraq	2015	39	0	0	0	0
74	Catholic University in Erbil	86	4784	10026	Iraq	2015	18	0	0	0	0
75	Al Kut University College	87	4807	10062	Iraq	2003	15	0	0	0	0
76	Al-Qalam University College	88	4948	10300	Iraq	2005	16	0	0	0	0
77	National University of Science and Technology Iraq	89	4999	10375	Iraq	1996	22	0	0	0	0
78	Qaiwan International University	90	5049	10464	Iraq	2018	7	0	0	0	0
79	Ashur University College	91	5098	10561	Iraq	2016	11	0	0	0	0
80	Al-Turath University	92	5109	10583	Iraq	1988	10	0	0	0	0
81	Al Rasheed University College	94	5270	10868	Iraq	2005	37	0	0	0	0
82	Al Nisour University College	95	5328	10948	Iraq	2011	25	0	0	0	0
83	Almaaqal University	96	5491	11195	Iraq	2012	7	0	0	0	0
84	Basrah University College of Science and Technology	97	5533	11257	Iraq	2012	10	0	0	0	0
85	Ibn Sina University of Medical and Pharmaceutical Sciences	98	5583	11350	Iraq	2014	19	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
86	Al Manara College for Medical Sciences	99	5591	11359	Iraq	2017	15	0	0	0	0
87	Al Zahrawi University College	100	5677	11499	Iraq	2016	5	0	0	0	0
88	Al-Yarmouk University College	101	5728	11562	Iraq	1996	10	0	0	0	0
89	Al-Kunooze university College	102	6088	12232	Iraq	2012	9	0	0	0	0
90	Imam Al-Kadhum College	103	6460	12846	Iraq	2009	30	0	0	0	0
91	University of Alkafeel	104	6506	12902	Iraq	2003	26	0	0	0	0
92	University of Al Hamdaniya	105	6509	12905	Iraq	2014	25	0	0	0	0
93	Jabir ibn Hayyan Medical University	106	6575	12991	Iraq	2013	19	0	0	0	0
94	Al-Hadba University College	107	6646	13080	Iraq	1994	8	0	0	0	0
95	Cihan University - Duhok	108	6753	13220	Iraq	2013	8	0	0	0	0
96	Al-Amarah University College	109	6794	13274	Iraq	2007	6	0	0	0	0
97	Madenat Alelem University College	110	6806	13290	Iraq	2005	5	0	0	0	0
98	Shatt Al-Arab University College	111	6832	13327	Iraq	1993	18	0	0	0	0
99	Ahlulbait University	112	6870	13378	Iraq	2000	11	0	0	0	0
100	International University of Erbil	113	6926	13465	Iraq	2009	6	0	0	0	0
101	Al-Hadi University College	114	7081	13712	Iraq	2015	11	0	0	0	0
102	Gilgamesh Ahliya University	116	7788	14729	Iraq	2019	6	0	0	0	0
103	Engineering Technical College Baghdad	117	8522	15915	Iraq	1975	5	0	0	0	0

Table VII. Institutions in Iraq top 5.000

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Kurdistan Institution for Strategic Studies and Scientific Research		712	2465	Iraq	2008	16	0	0	0	0
2	Iraqi Ministry of Education	2	808	2731	Iraq	1953	2	0	0	0	0

Table VIII. Companies in Iraq top 5.000

#	Company	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Central Bank of Iraq	1	357	1751	Iraq	1947	1	0	0	0	0

Table IX. Hospitals in Iraq top 5.000

# Hospital	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Iraq Top 5.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
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