



# Rankings for Scientist

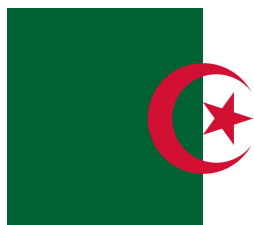
University, Subject,  
Country, Region, World

**Algeria**

**Top 10000 Scientists**

**AD Scientific Index 2024**

---



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

(Total 1.446.045 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 1.446.045 individuals, making it the largest ranked database. Frequent updates will be limited to new individual and institutional registrations in addition to our existing lists. In general, we do not aim for an infinite expansion in the number of people, as we have reached a manageable number that will provide healthy results. Addition to the list is limited to new individual and institutional registrations.

**Profile information and ethical responsibility:**

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

### **Is it compulsory to register to find out your ranking?**

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

### **Ranking Criteria:**

#### **H-index rankings**

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

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

#### **i10 Index Productivity Rankings**

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

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

#### **Citation Rankings**

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

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

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

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

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

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

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

### **Institution analysis with AD Scientific Index**

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

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

{{REPLACE\_IMG\_1}}

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

{{REPLACE\_IMG\_2}}

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

the country, continent and world:

{{REPLACE\_IMG\_3}}

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

{{REPLACE\_IMG\_4}}

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

We have a ranking that includes [all universities](#), [private universities](#), [public universities](#), [institutions](#), [hospitals](#), [companies](#), as well as a ranking that includes only the relevant categories. For example, a private university: You can see its ranking in the country, the region and the world among all institutions, all private universities and all universities.

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

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

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

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



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

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

### **Institution analysis with AD Scientific Index**

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

### **Ranking Criteria for Countries:**

As described in the university ranking section, it is not easy to obtain and standardize data from about 23,201 universities for the 219 country ranking. Therefore, we based our ranking system on the number of meritorious scientists. Four criteria are used to rank the countries. The first one is the number of scientists in the top 3% list. The second and third criterion are the number of scientists in the Top 10%, Top 20%, Top 40%, Top 60%, Top 80%, and later ranks. The fourth one is the number of scientists listed in the AD Scientific Index. In the case of equalities after applying all these four criteria, the world rank of the meritorious scientist of that country is used.

### **Top 100 Institutions**

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

### **Top 100 Scientists**

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

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

### **[Compare And Choose Universities/Institutions](#)**

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

### **Academic collaboration**

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

### **Comparisons of Ranking Systems**

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

### **Data Cleaning and the Redlist**

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

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

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

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

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

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

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

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

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

Since its foundation, AD Scientific Index has expanded at a rapid pace to include relevant individuals, regions, universities, countries, and continents. Currently, it includes 1.446.045 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 1.446.045 academicians and 23.201 universities included in our database completely free of charge through the extensive efforts of a large team within the scope of expanding our data in terms of countries, branches, and universities. Our expansion continues at a certain pace. However, we charge a small service fee from those, who prefer to be included in the system faster, without compromising ethical principles.

### **A methodology that increases transparency and visibility.**

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

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

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

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



accidentally overlooked inappropriate profile by sending an e-mail.

### **How can I be included in the “AD Scientific Index”?**

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

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

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

### **Fee Policy**

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

### **What are the features of Registered Member?**

**Registered Member:** Total H Index Rankings, Last 6 years H Index Rankings, Last 6 years / Total H Index, Total i10 Index Rankings, Last 6 years i10 Index Rankings, Last 6 years / Total i10 Index, Total Citation Rankings, Last 6 years Citation Rankings, Last 6 years / Total Citation, Subject Rankings: Etc. Engineering & Technology / Food Science and Engineering, AD Scientific Index ID, ORCID ID, Researchgate, Awards & Achievements, Email, University / Institution Rankings, Web Of Science Researcher ID, Scopus Author ID, Academic Degree, Institutional Web Address, Office, Company or Private Business link, Books - E-books, Lecture Notes  
Fee: If you are from a HIGH-INCOME ECONOMY COUNTRY (\$12,536 OR MORE) based on the World Bank Classification, you will be requested to pay 30 US Dollars, and from other countries 24 US Dollars

### **What are the differences of Premium Member?**

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

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

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

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

### **Institutional Registration**

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

### **Data Policy:**

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

### **Your comments and contributions**

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

**Table I. Number of scientists in Algeria top 10.000 according to Country**

#	Country	Country Region Rank	Country World Rank	Scientists in Algeria Top 10.000	Total Institutions	Total Scientist
1	Algeria	7	85	10000	109	10163

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

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Djillali Liabes university of Sidi Bel Abbès	1	54	2621	Algeria	Public	1989	350	2	5	10	13
2	Université de M'sila	2	91	3649	Algeria	Public	1985	488	0	2	11	33
3	Université Setif 1 Ferhat Abbas Setif	3	92	3654	Algeria	Public	1978	164	1	2	11	24
4	Université 08 Mai 1945 Guelma	4	111	3939	Algeria	Public	1986	192	0	2	5	7
5	Université de Mascara	5	117	4047	Algeria	Public	1986	164	1	2	4	7
6	Université des Sciences et de la Technologie Houari Boumediene	6	132	4485	Algeria	Public	1974	157	0	1	8	18
7	Université de Bejaia	7	138	4669	Algeria	Public	1983	360	0	1	5	13
8	Université Abou Bekr Belkaid Tlemcen	8	152	4962	Algeria	Public	1974	215	0	1	3	8
9	Université de Bouira	9	159	5109	Algeria	Public	2005	239	0	1	3	5
10	Université de Jijel	10	164	5272	Algeria	Public	1998	226	0	1	2	5
11	Université Saad Dahlab Blida	11	168	5300	Algeria	Public	1981	247	0	1	2	9
12	Université de Skikda	12	173	5386	Algeria	Public	2001	199	0	1	2	5
13	Ecole Militaire Polytechnique	13	178	5552	Algeria	Public	1967	31	0	1	2	2
14	Ecole Supérieure des Sciences de l'Aliment et des Industries Agroalimentaires d'Alger	14	195	6277	Algeria	Public	2017	19	0	1	1	1
15	Ecole Nationale Polytechnique d'Alger	15	207	6499	Algeria	Public	1925	137	0	0	7	13
16	Université des Frères Mentouri Constantine 1	16	208	6503	Algeria	Public	1968	135	0	0	6	24
17	Université Mohamed Khider Biskra	17	221	6716	Algeria	Public	1984	390	0	0	3	14
18	Université Hassiba Benbouali de Chlef	18	223	6741	Algeria	Public	2001	306	0	0	3	11
19	Université d'Oran 1 Ahmed Ben Bella	19	228	6815	Algeria	Public	1967	81	0	0	3	4
20	Zentre de développement des énergies renouvelables	20	233	6847	Algeria	Institution	2010	105	0	0	3	3
21	Université de Batna 2	21	239	6979	Algeria	Public	1977	286	0	0	2	6

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
22	Université des Sciences et de la Technologie d'Oran Mohamed Boudiaf	22	245	7035	Algeria	Public	1986	354	0	0	2	3
23	Université Ibn Khaldoun Tiaret	23	248	7073	Algeria	Public	1980	129	0	0	2	5
24	Centre Universitaire de Naama	24	264	7418	Algeria	Public	2009	41	0	0	2	2
25	Université de Constantine 3	25	266	7461	Algeria	Public	2011	26	0	0	2	2
26	Université Badji Mokhtar de Annaba	26	268	7514	Algeria	Public	1975	194	0	0	1	9
27	Université Abdelhamid Ibn Badis Mostaganem	27	269	7536	Algeria	Public	1978	89	0	0	1	7
28	Université Larbi Ben Mhidi de Oum El Bouaghi	28	278	7592	Algeria	Public	2001	299	0	0	1	4
29	Université Mouloud Mammeri de Tizi Ouzou	29	280	7618	Algeria	Public	1977	197	0	0	1	6
30	Centre de Développement des Technologies Avancées	30	290	7899	Algeria	Public	1982	141	0	0	1	1
31	Université Mohamed El Bachir El Ibrahim Bordj Bou Arréridj	31	295	8040	Algeria	Public	2000	202	0	0	1	1
32	Université de Constantine 2	32	298	8060	Algeria	Public	2011	148	0	0	1	1
33	Université d'Oran 2 Mohamed Ben Ahmed	33	303	8180	Algeria	Public	2014	67	0	0	1	3
34	Université Dr Yahia Farès de Médéa	34	309	8312	Algeria	Public	1989	123	0	0	1	1
35	Université d'Eloued	35	316	8362	Algeria	Private	1995	12	0	0	1	1
36	Ecole Nationale Supérieure Vétérinaire d'Alger	36	324	8436	Algeria	Public	1970	35	0	0	1	1
37	Université Mohamed Chérif Messaadia de Souk-Ahras	37	337	8720	Algeria	Public	1998	105	0	0	1	1
38	Ecole Nationale Supérieure de l'Hydraulique de Blida	38	338	8745	Algeria	Public	1972	44	0	0	1	1
39	Ecole Normale Supérieure de Kouba	39	351	8900	Algeria	Public	1964	23	0	0	1	1
40	Higher National School of Forests	40	361	9126	Algeria	Public	1953	16	0	0	1	1
41	Emir Abd El-Kader University of Islamic Sciences	41	363	9180	Algeria	Public	1984	2	0	0	1	1



#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
42	Université Kasdi Merbah Ouargla	42	369	9369	Algeria	Public	1988	356	0	0	0	1
43	Université M'Hamed Bougara de Boumerdes	43	370	9375	Algeria	Public	1988	139	0	0	0	0
44	Université Amar Telidji de Laghouat	44	371	9382	Algeria	Public	1986	194	0	0	0	4
45	Université de Tébessa	45	374	9404	Algeria	Public	2009	109	0	0	0	1
46	Université Ziane Achour de Djelfa	46	387	9531	Algeria	Public	1990	101	0	0	0	3
47	Ecole Nationale Supérieure Agronomique	47	390	9541	Algeria	Public	1905	44	0	0	0	1
48	Université Ahmed Draia d'Adrar	48	396	9619	Algeria	Public	2001	92	0	0	0	2
49	Université de Batna 1	49	415	9835	Algeria	Public	1977	110	0	0	0	0
50	Université de Béchar	50	416	9865	Algeria	Public	1986	191	0	0	0	1
51	Université d'Alger 1	51	419	9893	Algeria	Public	1909	97	0	0	0	2
52	Centre Universitaire de Rélizane	52	421	9902	Algeria	Public	2008	50	0	0	0	0
53	National Higher School of Artificial Intelligence (ENSIA)	53	431	10019	Algeria	Public	2020	17	0	0	0	0
54	École Nationale Supérieure des Sciences de la Mer et de l'Aménagement du Littoral	54	436	10066	Algeria	Public	2008	17	0	0	0	1
55	Research Centre in Industrial Technologies	55	443	10209	Algeria	Institution	1973	101	0	0	0	0
56	Centre de Recherche Scientifique et Technique en Analyses Physico Chimiques	56	456	10332	Algeria	Institution	2000	67	0	0	0	1
57	University Center of Illizi	57	462	10386	Algeria	Public	2012	16	0	0	0	1
58	Centre de Recherche en Biotechnologie	58	470	10541	Algeria	Institution	2010	53	0	0	0	2
59	Centre de Recherche en Astronomie, Astrophysique et Géophysique	59	478	10680	Algeria	Institution	1891	28	0	0	0	1
60	Centre de Recherche Nucléaire d'Alger	60	479	10712	Algeria	Institution	2018	13	0	0	0	1
61	Centre Universitaire de Tissemsilt	61	486	10849	Algeria	Public	2005	33	0	0	0	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
62	Centre Universitaire de Tipaza	62	494	10903	Algeria	Public	2012	12	0	0	0	1
63	Université Taher Moulay de Saida	63	498	11009	Algeria	Public	1986	148	0	0	0	1
64	Université Lounici Ali de Blida 2	64	502	11026	Algeria	Public	2013	75	0	0	0	1
65	Université Djilali Bounaama de Khemis Miliana	65	505	11047	Algeria	Public	2001	135	0	0	0	0
66	Ecole National Supérieure de l'Informatique (ex-INI)	66	509	11069	Algeria	Public	1969	147	0	0	0	0
67	Université de Khenchela	67	525	11194	Algeria	Public	2001	31	0	0	0	1
68	Centre de Recherche sur l'Information Scientifique et Technique	68	529	11246	Algeria	Institution	1985	36	0	0	0	1
69	Université de Ghardaia	69	538	11344	Algeria	Public	2004	26	0	0	0	1
70	Ecole Nationale Supérieure de Biotechnologie de Constantine	70	539	11361	Algeria	Public	2011	39	0	0	0	0
71	Ecole Nationale Polytechnique de Constantine	71	543	11387	Algeria	Public	2011	28	0	0	0	0
72	Sonatrach	72	546	11398	Algeria	Company	1963	25	0	0	0	0
73	Ecole Supérieure d'Informatique Sidi Bel Abbès	73	547	11406	Algeria	Public	1945	54	0	0	0	0
74	Ecole Nationale Supérieure de Technologie	74	548	11407	Algeria	Public	2009	44	0	0	0	0
75	Université de Sétif 2	75	574	11783	Algeria	Public	2011	16	0	0	0	1
76	Université d'Alger 3	76	633	12731	Algeria	Public	2009	23	0	0	0	1
77	Centre Universitaire Nour Bachir El Bayadh	77	634	12734	Algeria	Public	2010	20	0	0	0	0
78	Institut Pasteur of Algeria	78	643	12800	Algeria	Institution	1894	6	0	0	0	1
79	National Earthquake Engineering Research Center (CGS)	79	682	13512	Algeria	Private	2015	17	0	0	0	0
80	Centre Universitaire de Mila	80	689	13669	Algeria	Public	2008	73	0	0	0	0
81	Ecole Supérieure de Technologie Industrielle de Annaba	81	690	13683	Algeria	Public	2017	33	0	0	0	0
82	Ecole Nationale Polytechnique d'Oran	82	731	14148	Algeria	Public	1970	25	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
83	Ecole Normale Supérieure d'Enseignement Technologique de Skikda	83	746	14374	Algeria	Public	2009	16	0	0	0	0
84	Ecole Supérieure en Sciences Appliquées de Tlemcen	84	752	14490	Algeria	Public	2009	9	0	0	0	0
85	Université Chadli Bendjedid El-Tarf	85	769	14837	Algeria	Public	2012	42	0	0	0	0
86	École Normale Supérieure de Constantine	86	783	14983	Algeria	Public	1794	39	0	0	0	0
87	Algerian Space Agency	87	784	15001	Algeria	Institution	2002	24	0	0	0	0
88	Nuclear Research Centre of Birine	88	787	15088	Algeria	Institution	1942	11	0	0	0	0
89	Graduate School of Applied Sciences of Algiers	89	789	15099	Algeria	Private	2017	24	0	0	0	0
90	Ecole Supérieure en Sciences Biologiques d'Oran	90	799	15197	Algeria	Public	2017	27	0	0	0	0
91	Ecole Polytechnique d'Architecture et d'Urbanisme	91	917	17306	Algeria	Public	1970	43	0	0	0	0
92	Centre de recherche en Anthropologie Sociale et Culturelle	92	923	17426	Algeria	Institution	1992	24	0	0	0	0
93	Higher Normal School of Laghouat	93	930	17587	Algeria	Public	2011	16	0	0	0	0
94	Ecole Nationale Supérieure des Mines et de la Métallurgie	94	944	17778	Algeria	Public	2009	22	0	0	0	0
95	École Supérieure de Commerce Alger	95	945	17788	Algeria	Public	1900	19	0	0	0	0
96	Ecole des Hautes Etudes Commerciales	96	946	17828	Algeria	Public	1970	15	0	0	0	0
97	University Centre of Maghnia	97	1023	18806	Algeria	Public	1996	2	0	0	0	0
98	Higher School of Agronomy Mostaganem	98	1024	18854	Algeria	Public	2001	2	0	0	0	0
99	National Institute of Agronomic Research of Algeria	99	1025	18894	Algeria	Institution	1946	2	0	0	0	0
100	Ecole Nationale Supérieure de Management	100	1029	18947	Algeria	Public	1961	17	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
101	University of Aïn Témouchent	101	1036	19079	Algeria	Public	2005	10	0	0	0	0
102	Centre Universitaire de Tindouf	102	1050	19260	Algeria	Private	2017	7	0	0	0	0
103	Université de la Formation Continue	103	1082	19465	Algeria	Private	1990	2	0	0	0	0
104	Ecole Nationale Supérieure de Sciences Politiques	104	1089	19599	Algeria	Public	1834	3	0	0	0	0
105	Graduate School of Accounting and Finance of Constantine	105	1104	19750	Algeria	Public	2016	2	0	0	0	0
106	Université d'Alger 2	106	1159	20673	Algeria	Public	2009	33	0	0	0	0
107	Ecole Nationale Supérieure en Statistique et en Economie Appliquée	107	1162	20780	Algeria	Public	1970	10	0	0	0	0
108	Centre Universitaire de Tamanrasset	108	1169	20892	Algeria	Private	2005	7	0	0	0	0
109	Ecole Supérieure des Sciences de Gestion de Annaba	109	1179	21025	Algeria	Public	2017	6	0	0	0	0

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

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Djillali Liabes university of Sidi Bel Abbas	1	46	1774	Algeria	Public	1989	350	2	5	10	13
2	Université de M'sila	2	75	2396	Algeria	Public	1985	488	0	2	11	33
3	Université Setif 1 Ferhat Abbas Setif	3	76	2400	Algeria	Public	1978	164	1	2	11	24
4	Université 08 Mai 1945 Guelma	4	95	2616	Algeria	Public	1986	192	0	2	5	7
5	Université de Mascara	5	100	2684	Algeria	Public	1986	164	1	2	4	7
6	Université des Sciences et de la Technologie Houari Boumediene	6	112	2942	Algeria	Public	1974	157	0	1	8	18
7	Université de Bejaia	7	118	3078	Algeria	Public	1983	360	0	1	5	13
8	Université Abou Bekr Belkaid Tlemcen	8	129	3267	Algeria	Public	1974	215	0	1	3	8
9	Université de Bouira	9	135	3372	Algeria	Public	2005	239	0	1	3	5
10	Université de Jijel	10	140	3488	Algeria	Public	1998	226	0	1	2	5
11	Université Saad Dahlab Blida	11	143	3510	Algeria	Public	1981	247	0	1	2	9
12	Université de Skikda	12	148	3569	Algeria	Public	2001	199	0	1	2	5
13	Ecole Militaire Polytechnique	13	150	3684	Algeria	Public	1967	31	0	1	2	2
14	Ecole Supérieure des Sciences de l'Aliment et des Industries Agroalimentaires d'Alger	14	161	4195	Algeria	Public	2017	19	0	1	1	1
15	Ecole Nationale Polytechnique d'Alger	15	170	4326	Algeria	Public	1925	137	0	0	7	13



#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
16	Université des Frères Mentouri Constantine 1	16	171	4329	Algeria	Public	1968	135	0	0	6	24
17	Université Mohamed Khider Biskra	17	182	4481	Algeria	Public	1984	390	0	0	3	14
18	Université Hassiba Benbouali de Chlef	18	184	4501	Algeria	Public	2001	306	0	0	3	11
19	Université d'Oran 1 Ahmed Ben Bella	19	189	4551	Algeria	Public	1967	81	0	0	3	4
20	Université de Batna 2	20	198	4666	Algeria	Public	1977	286	0	0	2	6
21	Université des Sciences et de la Technologie d'Oran Mohamed Boudiaf	21	204	4711	Algeria	Public	1986	354	0	0	2	3
22	Université Ibn Khaldoun Tiaret	22	206	4742	Algeria	Public	1980	129	0	0	2	5
23	Centre Universitaire de Naama	23	221	4990	Algeria	Public	2009	41	0	0	2	2
24	Université de Constantine 3	24	222	5020	Algeria	Public	2011	26	0	0	2	2
25	Université Badji Mokhtar de Annaba	25	224	5056	Algeria	Public	1975	194	0	0	1	9
26	Université Abdelhamid Ibn Badis Mostaganem	26	225	5077	Algeria	Public	1978	89	0	0	1	7
27	Université Larbi Ben Mhidi de Oum El Bouaghi	27	232	5124	Algeria	Public	2001	299	0	0	1	4
28	Université Mouloud Mammeri de Tizi Ouzou	28	233	5143	Algeria	Public	1977	197	0	0	1	6

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
29	Centre de Développement des Technologies Avancées	29	241	5369	Algeria	Public	1982	141	0	0	1	1
30	Université Mohamed El Bachir El Ibrahim Bordj Bou Arréridj	30	246	5479	Algeria	Public	2000	202	0	0	1	1
31	Université de Constantine 2	31	249	5497	Algeria	Public	2011	148	0	0	1	1
32	Université d'Oran 2 Mohamed Ben Ahmed	32	253	5591	Algeria	Public	2014	67	0	0	1	3
33	Université Dr Yahia Farès de Médéa	33	258	5671	Algeria	Public	1989	123	0	0	1	1
34	Université d'Eloued	34	264	5716	Algeria	Private	1995	12	0	0	1	1
35	Ecole Nationale Supérieure Vétérinaire d'Alger	35	271	5779	Algeria	Public	1970	35	0	0	1	1
36	Université Mohamed Chérif Messaadia de Souk-Ahras	36	283	5974	Algeria	Public	1998	105	0	0	1	1
37	Ecole Nationale Supérieure de l'Hydraulique de Blida	37	284	5996	Algeria	Public	1972	44	0	0	1	1
38	Ecole Normale Supérieure de Kouba	38	295	6119	Algeria	Public	1964	23	0	0	1	1
39	Higher National School of Forests	39	302	6297	Algeria	Public	1953	16	0	0	1	1
40	Emir Abd El-Kader University of Islamic Sciences	40	304	6337	Algeria	Public	1984	2	0	0	1	1
41	Université Kasdi Merbah Ouargla	41	308	6449	Algeria	Public	1988	356	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
42	Université M'Hamed Bougara de Boumerdes	42	309	6455	Algeria	Public	1988	139	0	0	0	0
43	Université Amar Telidji de Laghouat	43	310	6462	Algeria	Public	1986	194	0	0	0	4
44	Université de Tébessa	44	313	6478	Algeria	Public	2009	109	0	0	0	1
45	Université Ziane Achour de Djelfa	45	326	6581	Algeria	Public	1990	101	0	0	0	3
46	Ecole Nationale Supérieure Agronomique	46	328	6590	Algeria	Public	1905	44	0	0	0	1
47	Université Ahmed Draia d'Adrar	47	334	6652	Algeria	Public	2001	92	0	0	0	2
48	Université de Batna 1	48	351	6831	Algeria	Public	1977	110	0	0	0	0
49	Université de Béchar	49	352	6859	Algeria	Public	1986	191	0	0	0	1
50	Université d'Alger 1	50	354	6884	Algeria	Public	1909	97	0	0	0	2
51	Centre Universitaire de Rélizane	51	356	6891	Algeria	Public	2008	50	0	0	0	0
52	National Higher School of Artificial Intelligence (ENSIA)	52	365	6983	Algeria	Public	2020	17	0	0	0	0
53	École Nationale Supérieure des Sciences de la Mer et de l'Aménagement du Littoral	53	369	7020	Algeria	Public	2008	17	0	0	0	1
54	University Center of Illizi	54	389	7279	Algeria	Public	2012	16	0	0	0	1
55	Centre Universitaire de Tissemsilt	55	406	7633	Algeria	Public	2005	33	0	0	0	1
56	Centre Universitaire de Tipaza	56	412	7679	Algeria	Public	2012	12	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
57	Université Taher Moulay de Saida	57	416	7743	Algeria	Public	1986	148	0	0	0	1
58	Université Lounici Ali de Blida 2	58	420	7758	Algeria	Public	2013	75	0	0	0	1
59	Université Djilali Bounaama de Khemis Miliana	59	423	7775	Algeria	Public	2001	135	0	0	0	0
60	Ecole National Supérieure de l'Informatique (ex-INI)	60	427	7794	Algeria	Public	1969	147	0	0	0	0
61	Université de Khenchela	61	442	7907	Algeria	Public	2001	31	0	0	0	1
62	Université de Ghardaia	62	453	8037	Algeria	Public	2004	26	0	0	0	1
63	Ecole Nationale Supérieure de Biotechnologie de Constantine	63	454	8052	Algeria	Public	2011	39	0	0	0	0
64	Ecole Nationale Polytechnique de Constantine	64	458	8077	Algeria	Public	2011	28	0	0	0	0
65	Ecole Supérieure d'Informatique Sidi Bel Abbas	65	461	8094	Algeria	Public	1945	54	0	0	0	0
66	Ecole Nationale Supérieure de Technologie	66	462	8095	Algeria	Public	2009	44	0	0	0	0
67	Université de Sétif 2	67	483	8410	Algeria	Public	2011	16	0	0	0	1
68	Université d'Alger 3	68	537	9170	Algeria	Public	2009	23	0	0	0	1
69	Centre Universitaire Nour Bachir El Bayadh	69	538	9173	Algeria	Public	2010	20	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
70	National Earthquake Engineering Research Center (CGS)	70	576	9724	Algeria	Private	2015	17	0	0	0	0
71	Centre Universitaire de Mila	71	580	9869	Algeria	Public	2008	73	0	0	0	0
72	Ecole Supérieure de Technologie Industrielle de Annaba	72	581	9882	Algeria	Public	2017	33	0	0	0	0
73	Ecole Nationale Polytechnique d'Oran	73	616	10284	Algeria	Public	1970	25	0	0	0	0
74	Ecole Normale Supérieure d'Enseignement Technologique de Skikda	74	630	10491	Algeria	Public	2009	16	0	0	0	0
75	Ecole Supérieure en Sciences Appliquées de Tlemcen	75	636	10599	Algeria	Public	2009	9	0	0	0	0
76	Université Chadli Bendjedid El-Tarf	76	650	10866	Algeria	Public	2012	42	0	0	0	0
77	École Normale Supérieure de Constantine	77	664	11008	Algeria	Public	1794	39	0	0	0	0
78	Graduate School of Applied Sciences of Algiers	78	668	11119	Algeria	Private	2017	24	0	0	0	0
79	Ecole Supérieure en Sciences Biologiques d'Oran	79	677	11210	Algeria	Public	2017	27	0	0	0	0
80	Ecole Polytechnique d'Architecture et d'Urbanisme	80	771	12887	Algeria	Public	1970	43	0	0	0	0



#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
81	Higher Normal School of Laghouat	81	781	13151	Algeria	Public	2011	16	0	0	0	0
82	Ecole Nationale Supérieure des Mines et de la Métallurgie	82	795	13328	Algeria	Public	2009	22	0	0	0	0
83	École Supérieure de Commerce Alger	83	796	13338	Algeria	Public	1900	19	0	0	0	0
84	Ecole des Hautes Etudes Commerciales	84	797	13377	Algeria	Public	1970	15	0	0	0	0
85	University Centre of Maghnia	85	864	14284	Algeria	Public	1996	2	0	0	0	0
86	Higher School of Agronomy Mostaganem	86	865	14308	Algeria	Public	2001	2	0	0	0	0
87	Ecole Nationale Supérieure de Management	87	869	14383	Algeria	Public	1961	17	0	0	0	0
88	University of Aïn Témouchent	88	876	14511	Algeria	Public	2005	10	0	0	0	0
89	Centre Universitaire de Tindouf	89	890	14685	Algeria	Private	2017	7	0	0	0	0
90	Université de la Formation Continue	90	921	14885	Algeria	Private	1990	2	0	0	0	0
91	Ecole Nationale Supérieure de Sciences Politiques	91	927	15011	Algeria	Public	1834	3	0	0	0	0
92	Graduate School of Accounting and Finance of Constantine	92	942	15157	Algeria	Public	2016	2	0	0	0	0
93	Université d'Alger 2	93	981	15743	Algeria	Public	2009	33	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
94	Ecole Nationale Supérieure en Statistique et en Economie Appliquée	94	983	15845	Algeria	Public	1970	10	0	0	0	0
95	Centre Universitaire de Tamanrasset	95	990	15951	Algeria	Private	2005	7	0	0	0	0
96	Ecole Supérieure des Sciences de Gestion de Annaba	96	1000	16080	Algeria	Public	2017	6	0	0	0	0

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

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Djillali Liabes university of Sidi Bel Abbes	1	45	1478	Algeria	1989	350	2	5	10	13
2	Université de M'sila	2	70	1933	Algeria	1985	488	0	2	11	33
3	Université Setif 1 Ferhat Abbas Setif	3	71	1937	Algeria	1978	164	1	2	11	24
4	Université 08 Mai 1945 Guelma	4	88	2086	Algeria	1986	192	0	2	5	7
5	Université de Mascara	5	92	2131	Algeria	1986	164	1	2	4	7
6	Université des Sciences et de la Technologie Houari Boumediene	6	102	2293	Algeria	1974	157	0	1	8	18
7	Université de Bejaia	7	106	2390	Algeria	1983	360	0	1	5	13
8	Université Abou Bekr Belkaid Tlemcen	8	115	2526	Algeria	1974	215	0	1	3	8
9	Université de Bouira	9	121	2595	Algeria	2005	239	0	1	3	5
10	Université de Jijel	10	124	2666	Algeria	1998	226	0	1	2	5
11	Université Saad Dahlab Blida	11	127	2682	Algeria	1981	247	0	1	2	9
12	Université de Skikda	12	131	2719	Algeria	2001	199	0	1	2	5
13	Ecole Militaire Polytechnique	13	133	2784	Algeria	1967	31	0	1	2	2
14	Ecole Supérieure des Sciences de l'Aliment et des Industries Agroalimentaires d'Alger	14	142	3053	Algeria	2017	19	0	1	1	1
15	Ecole Nationale Polytechnique d'Alger	15	148	3126	Algeria	1925	137	0	0	7	13
16	Université des Frères Mentouri Constantine 1	16	149	3129	Algeria	1968	135	0	0	6	24
17	Université Mohamed Khider Biskra	17	158	3236	Algeria	1984	390	0	0	3	14
18	Université Hassiba Benbouali de Chlef	18	160	3253	Algeria	2001	306	0	0	3	11

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
19	Université d'Oran 1 Ahmed Ben Bella	19	164	3282	Algeria	1967	81	0	0	3	4
20	Université de Batna 2	20	173	3357	Algeria	1977	286	0	0	2	6
21	Université des Sciences et de la Technologie d'Oran Mohamed Boudiaf	21	179	3387	Algeria	1986	354	0	0	2	3
22	Université Ibn Khaldoun Tiaret	22	181	3408	Algeria	1980	129	0	0	2	5
23	Centre Universitaire de Naama	23	192	3549	Algeria	2009	41	0	0	2	2
24	Université de Constantine 3	24	193	3564	Algeria	2011	26	0	0	2	2
25	Université Badji Mokhtar de Annaba	25	195	3583	Algeria	1975	194	0	0	1	9
26	Université Abdelhamid Ibn Badis Mostaganem	26	196	3599	Algeria	1978	89	0	0	1	7
27	Université Larbi Ben Mhidi de Oum El Bouaghi	27	203	3630	Algeria	2001	299	0	0	1	4
28	Université Mouloud Mammeri de Tizi Ouzou	28	204	3643	Algeria	1977	197	0	0	1	6
29	Centre de Développement des Technologies Avancées	29	210	3795	Algeria	1982	141	0	0	1	1
30	Université Mohamed El Bachir El Ibrahim Bordj Bou Arréridj	30	214	3860	Algeria	2000	202	0	0	1	1
31	Université de Constantine 2	31	217	3873	Algeria	2011	148	0	0	1	1
32	Université d'Oran 2 Mohamed Ben Ahmed	32	220	3925	Algeria	2014	67	0	0	1	3
33	Université Dr Yahia Farès de Médéa	33	224	3969	Algeria	1989	123	0	0	1	1
34	Ecole Nationale Supérieure Vétérinaire d'Alger	34	235	4023	Algeria	1970	35	0	0	1	1
35	Université Mohamed Chérif Messadia de Souk-Ahras	35	243	4114	Algeria	1998	105	0	0	1	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
36	Ecole Nationale Supérieure de l'Hydraulique de Blida	36	244	4124	Algeria	1972	44	0	0	1	1
37	Ecole Normale Supérieure de Kouba	37	250	4182	Algeria	1964	23	0	0	1	1
38	Higher National School of Forests	38	253	4245	Algeria	1953	16	0	0	1	1
39	Emir Abd El-Kader University of Islamic Sciences	39	254	4263	Algeria	1984	2	0	0	1	1
40	Université Kasdi Merbah Ouargla	40	256	4324	Algeria	1988	356	0	0	0	1
41	Université M'Hamed Bougara de Boumerdes	41	257	4330	Algeria	1988	139	0	0	0	0
42	Université Amar Telidji de Laghouat	42	258	4335	Algeria	1986	194	0	0	0	4
43	Université de Tébessa	43	261	4349	Algeria	2009	109	0	0	0	1
44	Université Ziane Achour de Djelfa	44	272	4412	Algeria	1990	101	0	0	0	3
45	Ecole Nationale Supérieure Agronomique	45	274	4415	Algeria	1905	44	0	0	0	1
46	Université Ahmed Draia d'Adrar	46	278	4456	Algeria	2001	92	0	0	0	2
47	Université de Batna 1	47	293	4564	Algeria	1977	110	0	0	0	0
48	Université de Béchar	48	294	4577	Algeria	1986	191	0	0	0	1
49	Université d'Alger 1	49	296	4590	Algeria	1909	97	0	0	0	2
50	Centre Universitaire de Rélizane	50	298	4593	Algeria	2008	50	0	0	0	0
51	National Higher School of Artificial Intelligence (ENSIA)	51	305	4641	Algeria	2020	17	0	0	0	0
52	École Nationale Supérieure des Sciences de la Mer et de l'Aménagement du Littoral	52	308	4660	Algeria	2008	17	0	0	0	1
53	University Center of Illizi	53	324	4813	Algeria	2012	16	0	0	0	1
54	Centre Universitaire de Tissemsilt	54	333	4991	Algeria	2005	33	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
55	Centre Universitaire de Tipaza	55	336	5017	Algeria	2012	12	0	0	0	1
56	Université Taher Moulay de Saida	56	339	5051	Algeria	1986	148	0	0	0	1
57	Université Lounici Ali de Blida 2	57	342	5060	Algeria	2013	75	0	0	0	1
58	Université Djilali Bounaama de Khemis Miliana	58	344	5069	Algeria	2001	135	0	0	0	0
59	Ecole National Supérieure de l'Informatique (ex-INI)	59	347	5084	Algeria	1969	147	0	0	0	0
60	Université de Khenchela	60	357	5147	Algeria	2001	31	0	0	0	1
61	Université de Ghardaia	61	365	5218	Algeria	2004	26	0	0	0	1
62	Ecole Nationale Supérieure de Biotechnologie de Constantine	62	366	5229	Algeria	2011	39	0	0	0	0
63	Ecole Nationale Polytechnique de Constantine	63	369	5242	Algeria	2011	28	0	0	0	0
64	Ecole Supérieure d'Informatique Sidi Bel Abbas	64	372	5250	Algeria	1945	54	0	0	0	0
65	Ecole Nationale Supérieure de Technologie	65	373	5251	Algeria	2009	44	0	0	0	0
66	Université de Sétif 2	66	390	5419	Algeria	2011	16	0	0	0	1
67	Université d'Alger 3	67	420	5784	Algeria	2009	23	0	0	0	1
68	Centre Universitaire Nour Bachir El Bayadh	68	421	5787	Algeria	2010	20	0	0	0	0
69	Centre Universitaire de Mila	69	445	6114	Algeria	2008	73	0	0	0	0
70	Ecole Supérieure de Technologie Industrielle de Annaba	70	446	6122	Algeria	2017	33	0	0	0	0
71	Ecole Nationale Polytechnique d'Oran	71	472	6330	Algeria	1970	25	0	0	0	0
72	Ecole Normale Supérieure d'Enseignement Technologique de Skikda	72	480	6420	Algeria	2009	16	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
73	Ecole Supérieure en Sciences Appliquées de Tlemcen	73	484	6471	Algeria	2009	9	0	0	0	0
74	Université Chadli Bendjedid El-Tarf	74	494	6613	Algeria	2012	42	0	0	0	0
75	École Normale Supérieure de Constantine	75	503	6682	Algeria	1794	39	0	0	0	0
76	Ecole Supérieure en Sciences Biologiques d'Oran	76	512	6768	Algeria	2017	27	0	0	0	0
77	Ecole Polytechnique d'Architecture et d'Urbanisme	77	559	7536	Algeria	1970	43	0	0	0	0
78	Higher Normal School of Laghouat	78	565	7638	Algeria	2011	16	0	0	0	0
79	Ecole Nationale Supérieure des Mines et de la Métallurgie	79	574	7718	Algeria	2009	22	0	0	0	0
80	École Supérieure de Commerce Alger	80	575	7725	Algeria	1900	19	0	0	0	0
81	Ecole des Hautes Etudes Commerciales	81	576	7739	Algeria	1970	15	0	0	0	0
82	University Centre of Maghnia	82	611	8123	Algeria	1996	2	0	0	0	0
83	Higher School of Agronomy Mostaganem	83	612	8135	Algeria	2001	2	0	0	0	0
84	Ecole Nationale Supérieure de Management	84	615	8171	Algeria	1961	17	0	0	0	0
85	University of Aïn Témouchent	85	620	8219	Algeria	2005	10	0	0	0	0
86	Ecole Nationale Supérieure de Sciences Politiques	86	650	8437	Algeria	1834	3	0	0	0	0
87	Graduate School of Accounting and Finance of Constantine	87	660	8501	Algeria	2016	2	0	0	0	0
88	Université d'Alger 2	88	682	8807	Algeria	2009	33	0	0	0	0



#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
89	Ecole Nationale Supérieure en Statistique et en Economie Appliquée	89	684	8853	Algeria	1970	10	0	0	0	0
90	Ecole Supérieure des Sciences de Gestion de Annaba	90	695	8943	Algeria	2017	6	0	0	0	0

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

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Université d'Eloued	1	35	1723	Algeria	1995	12	0	0	1	1
2	National Earthquake Engineering Research Center (CGS)	2	135	3674	Algeria	2015	17	0	0	0	0
3	Graduate School of Applied Sciences of Algiers	3	164	4392	Algeria	2017	24	0	0	0	0
4	Centre Universitaire de Tindouf	4	263	6403	Algeria	2017	7	0	0	0	0
5	Université de la Formation Continue	5	274	6508	Algeria	1990	2	0	0	0	0
6	Centre Universitaire de Tamanrasset	6	301	7056	Algeria	2005	7	0	0	0	0

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

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Djillali Liabes university of Sidi Bel Abbas	1	46	1774	Algeria	1989	350	2	5	10	13
2	Université de M'sila	2	75	2396	Algeria	1985	488	0	2	11	33
3	Université Setif 1 Ferhat Abbas Setif	3	76	2400	Algeria	1978	164	1	2	11	24
4	Université 08 Mai 1945 Guelma	4	95	2616	Algeria	1986	192	0	2	5	7
5	Université de Mascara	5	100	2684	Algeria	1986	164	1	2	4	7
6	Université des Sciences et de la Technologie Houari Boumediene	6	112	2942	Algeria	1974	157	0	1	8	18
7	Université de Bejaia	7	118	3078	Algeria	1983	360	0	1	5	13
8	Université Abou Bekr Belkaid Tlemcen	8	129	3267	Algeria	1974	215	0	1	3	8
9	Université de Bouira	9	135	3372	Algeria	2005	239	0	1	3	5
10	Université de Jijel	10	140	3488	Algeria	1998	226	0	1	2	5
11	Université Saad Dahlab Blida	11	143	3510	Algeria	1981	247	0	1	2	9
12	Université de Skikda	12	148	3569	Algeria	2001	199	0	1	2	5
13	Ecole Supérieure des Sciences de l'Aliment et des Industries Agroalimentaires d'Alger	14	161	4195	Algeria	2017	19	0	1	1	1
14	Université Mohamed Khider Biskra	17	182	4481	Algeria	1984	390	0	0	3	14
15	Université Hassiba Benbouali de Chlef	18	184	4501	Algeria	2001	306	0	0	3	11
16	Université de Batna 2	20	198	4666	Algeria	1977	286	0	0	2	6
17	Université des Sciences et de la Technologie d'Oran Mohamed Boudiaf	21	204	4711	Algeria	1986	354	0	0	2	3
18	Université Ibn Khaldoun Tiaret	22	206	4742	Algeria	1980	129	0	0	2	5

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
19	Centre Universitaire de Naama	23	221	4990	Algeria	2009	41	0	0	2	2
20	Université de Constantine 3	24	222	5020	Algeria	2011	26	0	0	2	2
21	Université Badji Mokhtar de Annaba	25	224	5056	Algeria	1975	194	0	0	1	9
22	Université Abdelhamid Ibn Badis Mostaganem	26	225	5077	Algeria	1978	89	0	0	1	7
23	Université Larbi Ben Mhidi de Oum El Bouaghi	27	232	5124	Algeria	2001	299	0	0	1	4
24	Université Mouloud Mammeri de Tizi Ouzou	28	233	5143	Algeria	1977	197	0	0	1	6
25	Centre de Développement des Technologies Avancées	29	241	5369	Algeria	1982	141	0	0	1	1
26	Université Mohamed El Bachir El Ibrahim Bordj Bou Arréridj	30	246	5479	Algeria	2000	202	0	0	1	1
27	Université de Constantine 2	31	249	5497	Algeria	2011	148	0	0	1	1
28	Université d'Oran 2 Mohamed Ben Ahmed	32	253	5591	Algeria	2014	67	0	0	1	3
29	Université Dr Yahia Farès de Médéa	33	258	5671	Algeria	1989	123	0	0	1	1
30	Université d'Eloued	34	264	5716	Algeria	1995	12	0	0	1	1
31	Université Mohamed Chérif Messaadia de Souk-Ahras	36	283	5974	Algeria	1998	105	0	0	1	1
32	Emir Abd El-Kader University of Islamic Sciences	40	304	6337	Algeria	1984	2	0	0	1	1
33	Université Kasdi Merbah Ouargla	41	308	6449	Algeria	1988	356	0	0	0	1
34	Université M'Hamed Bougara de Boumerdes	42	309	6455	Algeria	1988	139	0	0	0	0
35	Université Amar Telidji de Laghouat	43	310	6462	Algeria	1986	194	0	0	0	4
36	Université de Tébessa	44	313	6478	Algeria	2009	109	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
37	Université Ziane Achour de Djelfa	45	326	6581	Algeria	1990	101	0	0	0	3
38	Université Ahmed Draia d'Adrar	47	334	6652	Algeria	2001	92	0	0	0	2
39	Université de Batna 1	48	351	6831	Algeria	1977	110	0	0	0	0
40	Université de Béchar	49	352	6859	Algeria	1986	191	0	0	0	1
41	Centre Universitaire de Relizane	51	356	6891	Algeria	2008	50	0	0	0	0
42	National Higher School of Artificial Intelligence (ENSIA)	52	365	6983	Algeria	2020	17	0	0	0	0
43	École Nationale Supérieure des Sciences de la Mer et de l'Aménagement du Littoral	53	369	7020	Algeria	2008	17	0	0	0	1
44	University Center of Illizi	54	389	7279	Algeria	2012	16	0	0	0	1
45	Centre Universitaire de Tissemsilt	55	406	7633	Algeria	2005	33	0	0	0	1
46	Centre Universitaire de Tipaza	56	412	7679	Algeria	2012	12	0	0	0	1
47	Université Taher Moulay de Saida	57	416	7743	Algeria	1986	148	0	0	0	1
48	Université Lounici Ali de Blida 2	58	420	7758	Algeria	2013	75	0	0	0	1
49	Université Djilali Bounaama de Khemis Miliana	59	423	7775	Algeria	2001	135	0	0	0	0
50	Université de Khenchela	61	442	7907	Algeria	2001	31	0	0	0	1
51	Université de Ghardaia	62	453	8037	Algeria	2004	26	0	0	0	1
52	Ecole Nationale Supérieure de Biotechnologie de Constantine	63	454	8052	Algeria	2011	39	0	0	0	0
53	Ecole Nationale Polytechnique de Constantine	64	458	8077	Algeria	2011	28	0	0	0	0
54	Ecole Nationale Supérieure de Technologie	66	462	8095	Algeria	2009	44	0	0	0	0
55	Université de Sétif 2	67	483	8410	Algeria	2011	16	0	0	0	1
56	Université d'Alger 3	68	537	9170	Algeria	2009	23	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
57	Centre Universitaire Nour Bachir El Bayadh	69	538	9173	Algeria	2010	20	0	0	0	0
58	National Earthquake Engineering Research Center (CGS)	70	576	9724	Algeria	2015	17	0	0	0	0
59	Centre Universitaire de Mila	71	580	9869	Algeria	2008	73	0	0	0	0
60	Ecole Supérieure de Technologie Industrielle de Annaba	72	581	9882	Algeria	2017	33	0	0	0	0
61	Ecole Normale Supérieure d'Enseignement Technologique de Skikda	74	630	10491	Algeria	2009	16	0	0	0	0
62	Ecole Supérieure en Sciences Appliquées de Tlemcen	75	636	10599	Algeria	2009	9	0	0	0	0
63	Université Chadli Bendjedid El-Tarf	76	650	10866	Algeria	2012	42	0	0	0	0
64	Graduate School of Applied Sciences of Algiers	78	668	11119	Algeria	2017	24	0	0	0	0
65	Ecole Supérieure en Sciences Biologiques d'Oran	79	677	11210	Algeria	2017	27	0	0	0	0
66	Higher Normal School of Laghouat	81	781	13151	Algeria	2011	16	0	0	0	0
67	Ecole Nationale Supérieure des Mines et de la Métallurgie	82	795	13328	Algeria	2009	22	0	0	0	0
68	University Centre of Maghnia	85	864	14284	Algeria	1996	2	0	0	0	0
69	Higher School of Agronomy Mostaganem	86	865	14308	Algeria	2001	2	0	0	0	0
70	University of Aïn Témouchent	88	876	14511	Algeria	2005	10	0	0	0	0
71	Centre Universitaire de Tindouf	89	890	14685	Algeria	2017	7	0	0	0	0
72	Université de la Formation Continue	90	921	14885	Algeria	1990	2	0	0	0	0
73	Graduate School of Accounting and Finance of Constantine	92	942	15157	Algeria	2016	2	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
74	Université d'Alger 2	93	981	15743	Algeria	2009	33	0	0	0	0
75	Centre Universitaire de Tamanrasset	95	990	15951	Algeria	2005	7	0	0	0	0
76	Ecole Supérieure des Sciences de Gestion de Annaba	96	1000	16080	Algeria	2017	6	0	0	0	0



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

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Zentre de développement des énergies renouvelables	1	39	1698	Algeria	2010	105	0	0	3	3
2	Research Centre in Industrial Technologies	2	65	2102	Algeria	1973	101	0	0	0	0
3	Centre de Recherche Scientifique et Technique en Analyses Physico Chimiques	3	67	2111	Algeria	2000	67	0	0	0	1
4	Centre de Recherche en Biotechnologie	4	71	2132	Algeria	2010	53	0	0	0	2
5	Centre de Recherche en Astronomie, Astrophysique et Géophysique	5	73	2147	Algeria	1891	28	0	0	0	1
6	Centre de Recherche Nucléaire d'Alger	6	74	2150	Algeria	2018	13	0	0	0	1
7	Centre de Recherche sur l'Information Scientifique et Technique	7	79	2203	Algeria	1985	36	0	0	0	1
8	Institut Pasteur of Algeria	8	90	2337	Algeria	1894	6	0	0	0	1
9	Algerian Space Agency	9	109	2505	Algeria	2002	24	0	0	0	0
10	Nuclear Research Centre of Birine	10	110	2506	Algeria	1942	11	0	0	0	0
11	Centre de recherche en Anthropologie Sociale et Culturelle	11	133	2684	Algeria	1992	24	0	0	0	0
12	National Institute of Agronomic Research of Algeria	12	142	2736	Algeria	1946	2	0	0	0	0

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

#	Company	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Algeria Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Sonatrach	1	5	907	Algeria	1963	25	0	0	0	0

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

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