



Rankings for Scientist

University, Subject, Country, Region, World

Africa

Top 10000 Scientists

AD Scientific Index 2024



Africa Top 10000 Scientists

"AD Scientific Index 2024" World Scientist and University Rankings 2024

(Total 1.446.043 scientist, 219 country, 23.201 university)

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

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

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

“AD Scientific Index” (Alper-Doger Scientific Index):

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

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

The "AD Scientific Index" is the first and only study that shows the **total** and **six-year** productivity coefficients of scientists based on **h-index** and **i10 index** scores and **citations** in Google Scholar. In addition, the index provides the ranking and assessment of scientists in academic subjects and fields as well as in 23.201 universities, 219 countries, regions and the world. In other words, the "AD Scientific Index" provides both ranking and analysis results.

Another difference of the AD Scientific Index is that it first ranks the university or institution within all institutions, and then gives its ranking within similar institutions or within universities, private and public universities. In addition to the indexing and ranking functions, AD Scientific Index enlivens the academic life and offers the user the possibility to carry out an efficient academic analysis to verify and detect incorrect and unethical profiles, plagiarism, falsification, distortion, duplication, fabrication, slicing, salamisation, unfair authorship and various manifestations of academic harassment. Such analyses also help to reveal the medium- and long-term results of various policies implemented by institutions, including those related to academic staff recruitment and retention policies, salary policies, academic incentives and the scientific working environment.

Some differences of the AD Scientific Index:

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

8- Top list reports of institutions in the country, region and the world. **Only in AD Scientific Index...**

9- The ranking of individuals and institutions is constantly renewed, not once a year. **Only in AD Scientific Index...**

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

Agriculture & Forestry: Agricultural Biotechnology, Agricultural Economics, Agricultural Engineering, Agricultural Mechanization, Agriculture, Crop Science, Entomology & Pesticides, Animal Science, Fisheries, Forestry, Horticulture, Plant Science, Poultry Production, Soil and Water Engineering and Conservation, Soil Sciences and Plant Nutrition. **Arts, Design & Architecture:** Architecture, Interior Architecture, Arts, Design, Urban Planning. **Business & Management:** Business Administration, Communication, Decision Science and Operations Management, Entrepreneurship, Human Resource Management, Marketing, Public Administration, Public Relations and Advertising, Strategic Management. **Economics & Econometrics:** Accounting & Finance, Banking and Insurance, Economics, International Trade. **Education:** Education, Educational Administration, Educational Technology, Educational Psychology, Elementary Teacher Education, Foreign Language Education, Guidance and Counseling, Mathematics and Science Education, Sociology of Education, Special Education. **Engineering & Technology:** Aerospace Engineering, Automotive Engineering, Bioengineering, Biomaterials and Tissue Engineering, Biomedical Engineering, Chemical Engineering, Civil Engineering, Computer Science, Earth Sciences, Electrical & Electronic Engineering, Electrical & Information Engineering, Energy Engineering, Environmental Science & Engineering, Food Science and Engineering, Geomatics Engineering, Industrial & Manufacturing Engineering, Marine Engineering, Mechanical Engineering, Mechatronics Engineering, Metallurgical & Materials Engineering, Meteorology & Atmospheric Sciences, Mining Engineering, Nanoscience and Nanotechnology, Nuclear Engineering, Petroleum Engineering, Textile Engineering. **History, Philosophy, Theology, Law / Law and Legal Studies.** **Medical and Health Sciences:** Anatomy, Anesthesiology and Reanimation, Audiology and Speech Pathology, Bacteriology, Biochemistry, Biophysics, Biostatistics, Cardiology, Cardiovascular Surgery, Chest Diseases, Child and Adolescent Psychiatry, Clinical Pathology, Dentistry, Dermatology and Venereology, Emergency Medicine, Endocrinology, Epidemiology and Public Health and Metabolism, Family Medicine, Forensic Medicine, Gastroenterology, General Surgery, Geriatrics, Health Sciences, Hematology, Histology and 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**

Sciences: Anthropology, Archeology, Child Development, Demography, Higher Education Studies, Housing, International Relations, Journalism and Media, Library and Information Science, Linguistics and Literature, Open and Distance Education, Political Science, Psychology, Social Policy, Social Science, Social Work, Sociology, Tourism & Hospitality, Transportation Science & Technology.

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

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

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

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

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

Expansion Policy and Add to the list?:

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

Profile information and ethical responsibility:

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

Is it compulsory to register to find out your ranking?

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

Ranking Criteria:

H-index rankings

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

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

i10 Index Productivity Rankings

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

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

Citation Rankings

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

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

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

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

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

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

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

Institution analysis with AD Scientific Index

"AD Scientific Index" is the only source where you can evaluate all these institutions according to Total H Index, Last 6 Years H Index, Total i10 Index, Last 6 Years i10 Index, Total Citations and Last 6 Years Citations and analyse the latest developments of the institution. AD Scientific Index is the only analysis system that can analyse the number of scientists in institutions by subject and the top 10%, 20%, 30%, 40%, 50%, 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} {REPLACE_IMG_3}

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

{}{REPLACE_IMG_4} {REPLACE_IMG_4}

Ranking Criteria for Universities:

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

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

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

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

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

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

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

Institution analysis with AD Scientific Index

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

Ranking Criteria for Countries:

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

Top 100 Institutions

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

Top 100 Scientists

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

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

Compare And Choose Universities/Institutions

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

Academic collaboration

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

Comparisons of Ranking Systems

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

Data Cleaning and the Redlist

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

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

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

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

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

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

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

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

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

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

Reasons why a name is not on the list:

- No Google Scholar profile available,

Notification that the person does not wish to be listed,
The Google Scholar profile is not PUBLIC,
The information in the profile is incomplete or irrelevant,
A change in the profile's PUBLIC status,
Some publications do not belong to the profile,
Inappropriateness found and deleted during the review of a complaint about the profile
Opening of the personal profile outside the period of periodic data expansion for the organisation
The address is not clear or reliable,
Deletions due to various notifications of non-compliance by the researcher's institution
Deletion of previously listed profiles due to inaccessibility of profiles during updates,
In addition, a name may not appear in the list due to various errors.

Deleted Profiles

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

Inappropriate or unethical profiles

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

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

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

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

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

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

October 1, 2022 Total 1.082.054 scientist, 19.490 university

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

Could this work have been designed in another way?

It is not possible to measure the research capacity of a university or a researcher accurately on the basis of a few parameters. Assessments should include many other types of data, such as patents, research funding, incentives, published books, teaching intensity, congress presentations, and graduate and postgraduate teaching positions. A common criticism is why the

Web of Science h-index is not used. Since it is not possible to have access to all the data covering all the academic components, such as the h-indexes of the Web of Science, Scopus or Publons, etc., or the organisations, patents, awards, etc., it is not possible to have access to all the data covering all the academic components.

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

The Concept of Predatory:

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

A methodology that increases transparency and visibility.

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

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

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

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

accidentally overlooked inappropriate profile by sending an e-mail.

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

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

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

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

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?

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

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

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

Institutional Registration

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

Data Policy:

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

Your comments and contributions

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

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

#	Country	Country Region Rank	Country World Rank	Scientists in Africa Top 10.000	Total Institutions	Total Scientist
1	South Africa	1	31	2890	56	11009
2	Egypt	2	41	2609	94	19564
3	Nigeria	3	61	1438	283	22959
4	Algeria	7	85	499	109	10163
5	Kenya	4	65	472	81	5424
6	Ghana	6	77	375	84	3954
7	Morocco	5	68	353	50	3581
8	Tunisia	8	87	312	25	1621
9	Ethiopia	9	88	268	52	3037
10	Tanzania	18	110	187	53	2210
11	Uganda	10	90	124	40	1401
12	Sudan	19	115	45	48	926
13	Botswana	14	102	44	13	382
14	Zimbabwe	20	117	42	21	827
15	Zambia	26	129	34	18	642
16	Cameroon	15	103	33	16	295
17	Namibia	11	93	27	5	219
18	Malawi	21	118	25	13	225
19	Benin	22	122	25	7	199
20	Senegal	32	150	25	11	411
21	Libya	27	131	21	29	2505
22	Côte d'Ivoire	28	132	20	10	200
23	Mauritius	12	98	19	8	175
24	Burkina Faso	30	134	17	12	134
25	Rwanda	29	133	14	20	335
26	Congo	23	126	13	37	247
27	Sierra Leone	13	100	10	9	118

#	Country	Country Region Rank	Country World Rank	Scientists in Africa Top 10.000	Total Institutions	Total Scientist
28	Madagascar	31	138	8	11	67
29	Mozambique	16	105	7	10	108
30	Gambia	24	127	7	4	116
31	Esvatini	25	128	5	5	86
32	Mali	17	107	4	8	39
33	Togo	33	159	4	2	37
34	Niger	34	163	4	7	30
35	Liberia	37	169	3	7	39
36	Seychelles	39	171	3	2	11
37	Lesotho	35	164	2	2	81
38	Djibouti	36	167	2	3	30
39	Gabon	38	170	2	8	29
40	Guinea	40	175	2	5	20
41	Somalia	41	182	1	19	158
42	Angola	42	185	1	19	124
43	Republic of the Congo	44	187	1	2	33
44	Cabo Verde	45	188	1	2	105
45	Burundi	46	189	1	7	94
46	Mauritania	47	191	1	6	20

Table II. All Types Institutions in Africa top 10.000

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	University of Cape Town	1	1	247	South Africa	Public	1874	1150	32	141	284	404
2	Stellenbosch University	2	2	426	South Africa	Public	1918	980	20	79	187	277
3	University of the Witwatersrand	3	3	451	South Africa	Public	1922	845	21	73	162	257
4	University of Pretoria	4	4	598	South Africa	Public	1908	758	8	52	149	234
5	University of KwaZulu Natal	5	5	646	South Africa	Public	2004	771	10	46	117	201
6	University of Johannesburg	6	6	780	South Africa	Public	2005	846	7	35	96	152
7	Cairo University	1	7	781	Egypt	Public	1908	564	7	35	91	188
8	Mansoura University	2	8	946	Egypt	Public	1972	942	3	26	93	179
9	Assiut University	3	9	1004	Egypt	Public	1957	470	2	24	57	127
10	North West University	7	10	1077	South Africa	Public	2004	458	6	21	68	105
11	Ain Shams University	4	11	1102	Egypt	Public	1950	504	4	20	56	131
12	University of the Western Cape	8	12	1111	South Africa	Public	1959	361	3	20	42	75
13	Beni Suef University	5	13	1255	Egypt	Public	2005	205	2	17	36	71
14	Alexandria University	6	14	1345	Egypt	Public	1942	380	2	15	44	95
15	National Research Center, Egypt	7	15	1347	Egypt	Institution	1956	480	0	15	41	98
16	Addis Ababa University	1	16	1355	Ethiopia	Public	1950	354	2	15	37	59
17	Rhodes University	9	17	1358	South Africa	Public	1904	235	3	15	34	64
18	Tanta University	8	18	1397	Egypt	Public	1972	687	1	14	41	95
19	University of Ghana	1	19	1444	Ghana	Public	1948	862	1	13	55	92
20	University of Ibadan	1	20	1447	Nigeria	Public	1948	285	4	13	49	108
21	Zagazig University	9	21	1451	Egypt	Public	1974	387	3	13	44	89
22	University of Nairobi	1	22	1453	Kenya	Public	1970	1110	0	13	43	104
23	University of South Africa	10	23	1469	South Africa	Public	1873	728	1	13	36	63
24	Makerere University	1	24	1555	Uganda	Public	1922	415	2	12	26	52
25	Université de Sfax	1	25	1619	Tunisia	Public	1986	906	2	11	32	74
26	Université Mohammed V de Rabat	1	26	1623	Morocco	Public	1957	472	2	11	29	55
27	University of the Free State	11	27	1624	South Africa	Public	1904	303	1	11	29	57

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
28	Kafr El Sheikh University	10	28	1707	Egypt	Public	2006	344	3	10	29	54
29	World Agroforestry (ICRAF)	2	29	1754	Kenya	Institution	1978	71	3	10	21	29
30	Al Azhar University	11	30	1805	Egypt	Public	1961	267	0	9	31	56
31	South African Medical Research Council	12	31	1865	South Africa	Institution	1969	69	2	9	20	27
32	National Institute for Communicable Diseases	13	32	1889	South Africa	Institution	2002	53	3	9	16	22
33	Kwame Nkrumah University of Science & Technology	2	33	1940	Ghana	Public	1952	734	0	8	27	65
34	Menoufia University	12	34	1977	Egypt	Public	1976	465	1	8	21	39
35	Tshwane University of Technology	14	35	1995	South Africa	Public	2003	187	0	8	19	31
36	Durban University of Technology	15	36	2010	South Africa	Public	2002	134	1	8	17	27
37	Muhimbili University of Health and Allied Sciences	1	37	2023	Tanzania	Public	2007	119	0	8	16	24
38	Council for Scientific and Industrial Research, South Africa	16	38	2113	South Africa	Institution	1945	303	1	7	19	32
39	University of Khartoum	1	39	2216	Sudan	Public	1956	221	0	7	10	12
40	University of Nigeria	2	40	2248	Nigeria	Public	1960	365	1	6	32	97
41	Université de Tunis el Manar	2	41	2274	Tunisia	Public	1987	54	1	6	21	27
42	International Livestock Research Institute (ILRI)	3	42	2334	Kenya	Institution	1994	62	2	6	14	17
43	Université Hassan II de Casablanca	2	43	2345	Morocco	Public	1975	442	2	6	13	22
44	International Institute of Tropical Agriculture (IITA)	3	44	2362	Nigeria	Institution	1967	53	1	6	12	19
45	Zewail City of Science and Technology	13	45	2381	Egypt	Public	2011	58	2	6	11	15
46	University of Health and Allied Sciences	3	46	2388	Ghana	Public	2011	152	3	6	10	13
47	Human Sciences Research Council of South Africa	17	47	2418	South Africa	Institution	1968	76	1	6	8	15
48	Benha University	14	48	2458	Egypt	Public	1976	371	0	5	23	53
49	American University in Cairo	15	49	2461	Egypt	Private	1919	239	2	5	23	51

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
50	Université de Monastir	3	50	2472	Tunisia	Public	2004	89	0	5	21	34
51	Suez Canal University	16	51	2488	Egypt	Public	1976	214	2	5	18	36
52	Sokoine University of Agriculture	2	52	2494	Tanzania	Public	1984	345	0	5	17	35
53	Cape Peninsula University of Technology	18	53	2544	South Africa	Public	2005	211	1	5	13	25
54	Djillali Liabes university of Sidi Bel Abbes	1	54	2621	Algeria	Public	1989	350	2	5	10	13
55	British University in Egypt	17	55	2661	Egypt	Private	2005	94	3	5	8	11
56	Africa Health Research Institute	19	56	2706	South Africa	Institution	2016	21	2	5	6	6
57	Obafemi Awolowo University	4	57	2739	Nigeria	Public	1962	368	0	4	19	36
58	Federal University of Technology Akure	5	58	2751	Nigeria	Public	1981	264	1	4	17	37
59	South Valley University	18	59	2767	Egypt	Public	1995	135	0	4	16	26
60	Damietta University	19	60	2806	Egypt	Public	2012	189	0	4	13	21
61	University of Ilorin	6	61	2817	Nigeria	Public	1975	428	0	4	12	43
62	Sohag University	20	62	2852	Egypt	Public	2006	62	1	4	11	15
63	University of Malawi	1	63	2936	Malawi	Public	1964	72	0	4	8	13
64	University of Zimbabwe	1	64	2953	Zimbabwe	Public	1955	143	0	4	7	20
65	University of Mauritius	1	65	2964	Mauritius	Public	1965	126	1	4	7	11
66	Central Metallurgical Research and Development Institute	21	66	3003	Egypt	Institution	1972	36	0	4	6	6
67	Université Moulay Ismail Meknès	3	67	3012	Morocco	Public	1989	224	0	4	5	10
68	Helwan University	22	68	3052	Egypt	Public	1975	310	0	3	21	36
69	Université Cadi Ayyad Marrakech	4	69	3056	Morocco	Public	1978	344	0	3	19	30
70	Ahmadu Bello University	7	70	3066	Nigeria	Public	1962	129	1	3	17	29
71	Mohammed VI Polytechnic University	5	71	3078	Morocco	Private	2014	209	1	3	16	23
72	University of Calabar	8	72	3094	Nigeria	Public	1975	389	0	3	14	31
73	International Centre of Insect Physiology and Ecology	4	73	3149	Kenya	Institution	1965	74	2	3	12	16
74	Nnamdi Azikiwe University	9	74	3155	Nigeria	Public	1991	391	0	3	11	18
75	Egyptian Petroleum Research Institute	23	75	3206	Egypt	Institution	1974	70	0	3	10	16

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
76	Aswan University	24	76	3225	Egypt	Public	2012	151	0	3	9	23
77	Egypt Japan University of Science & Technology	25	77	3237	Egypt	Public	2010	61	1	3	9	15
78	South African National Biodiversity Institute	20	78	3310	South Africa	Institution	2004	49	0	3	8	9
79	Nelson Mandela University	21	79	3313	South Africa	Public	2005	167	2	3	7	21
80	South African Astronomical Observatory	22	80	3360	South Africa	Institution	1972	12	1	3	7	7
81	Ifakara Health Institute	3	81	3383	Tanzania	Institution	1956	57	0	3	6	10
82	University of Namibia	1	82	3430	Namibia	Public	1992	127	2	3	5	9
83	University of Limpopo	23	83	3434	South Africa	Public	2005	176	0	3	5	15
84	Delta University for Science & Technology	26	84	3453	Egypt	Private	2007	35	1	3	5	8
85	Université d'Abomey Calavi	1	85	3494	Benin	Public	1970	132	0	3	4	12
86	South African Institute for Aquatic Biodiversity	24	86	3566	South Africa	Institution	2000	25	1	3	3	6
87	Covenant University Ota	10	87	3597	Nigeria	Private	2002	289	0	2	21	61
88	University of Fort Hare	25	88	3622	South Africa	Public	1916	207	2	2	14	28
89	Université de Carthage	4	89	3630	Tunisia	Public	1987	51	0	2	13	24
90	University of Gondar	2	90	3633	Ethiopia	Public	1954	114	0	2	13	21
91	Université de M'sila	2	91	3649	Algeria	Public	1985	488	0	2	11	33
92	Université Setif 1 Ferhat Abbas Setif	3	92	3654	Algeria	Public	1978	164	1	2	11	24
93	University of Venda	26	93	3661	South Africa	Public	1982	130	0	2	11	20
94	Minia University	27	94	3665	Egypt	Public	1976	200	0	2	10	32
95	Université Sidi Mohammed Ben Abdellah Fes	6	95	3667	Morocco	Public	1975	260	0	2	10	26
96	Ladoke Akintola University of Technology	11	96	3668	Nigeria	Public	1990	212	0	2	10	26
97	Lagos State University	12	97	3692	Nigeria	Public	1983	91	0	2	9	21
98	Moi University	5	98	3697	Kenya	Public	1984	338	0	2	9	16
99	University of Dar Es Salaam	4	99	3723	Tanzania	Public	1970	450	0	2	8	21

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
100	Bayero University	13	100	3731	Nigeria	Public	1962	282	0	2	8	15
101	Suez University	28	101	3751	Egypt	Public	2012	48	0	2	8	10
102	University of Cape Coast	4	102	3765	Ghana	Public	1962	382	0	2	7	27
103	Arab Academy for Science & Technology and Maritime Transport	29	103	3775	Egypt	Private	1972	162	1	2	7	10
104	Future University	30	104	3794	Egypt	Private	2006	95	0	2	7	11
105	University of Zululand	27	105	3803	South Africa	Public	1960	72	0	2	7	10
106	Université de Dschang	1	106	3821	Cameroon	Public	1993	55	1	2	7	10
107	University of Benin	14	107	3828	Nigeria	Public	1970	106	0	2	6	22
108	Fayoum University	31	108	3836	Egypt	Public	2005	187	1	2	6	11
109	Nile University	32	109	3890	Egypt	Public	2006	48	0	2	6	7
110	Federal University of Agriculture, Abeokuta	15	110	3911	Nigeria	Public	1988	34	0	2	5	14
111	Université 08 Mai 1945 Guelma	4	111	3939	Algeria	Public	1986	192	0	2	5	7
112	Kenya Medical Research Institute	6	112	3967	Kenya	Institution	1979	29	1	2	5	7
113	Redeemer's University	16	113	3972	Nigeria	Private	2005	61	0	2	5	9
114	Universidade Eduardo Mondlane	1	114	3990	Mozambique	Public	1962	37	1	2	5	6
115	Maseno University	7	115	4018	Kenya	Public	1991	107	0	2	4	9
116	Université de Kinshasa	1	116	4038	Congo	Public	1954	79	0	2	4	9
117	Université de Mascara	5	117	4047	Algeria	Public	1986	164	1	2	4	7
118	Njala University Sierra Leone	1	118	4109	Sierra Leone	Public	1964	56	1	2	4	4
119	Medical Research Council Unit The Gambia	1	119	4130	Gambia	Institution	1913	16	0	2	4	4
120	University of Sadat City	33	120	4137	Egypt	Public	2013	122	0	2	3	15
121	University of Eswatini	1	121	4234	Eswatini	Public	1982	56	0	2	3	4
122	Université Euro-Méditerranéenne de Fès	7	122	4250	Morocco	Private	2012	25	1	2	3	4
123	Université des Sciences des Techniques et des Technologies de Bamako USTTB	1	123	4262	Mali	Public	2011	16	1	2	3	3

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
124	The Aurum Institute NPC	28	124	4271	South Africa	Institution	2002	5	1	2	3	3
125	Ghana Communication Technology University GCTU	5	125	4359	Ghana	Public	2005	74	0	2	2	4
126	African University of Science & Technology Abuja	17	126	4373	Nigeria	Private	2007	17	0	2	2	3
127	Meru University of Science & Technology	8	127	4377	Kenya	Public	2008	24	0	2	2	3
128	Centre for Healthy Start Initiative	18	128	4420	Nigeria	Institution	2011	2	1	2	2	2
129	University of Lagos	19	129	4422	Nigeria	Public	1962	274	0	1	22	44
130	Bahir Dar University	3	130	4449	Ethiopia	Public	2001	197	0	1	10	22
131	University of Zambia	1	131	4453	Zambia	Public	1965	408	0	1	10	19
132	Université des Sciences et de la Technologie Houari Boumediene	6	132	4485	Algeria	Public	1974	157	0	1	8	18
133	University of Port Harcourt	20	133	4490	Nigeria	Public	1975	250	0	1	8	18
134	German University in Cairo	34	134	4497	Egypt	Private	2003	92	0	1	8	17
135	Nelson Mandela African Institute of Science & Technology	5	135	4540	Tanzania	Public	2009	128	0	1	7	18
136	Afe Babalola University	21	136	4582	Nigeria	Private	2009	136	0	1	6	15
137	Port Said University	35	137	4592	Egypt	Public	2010	108	0	1	6	8
138	Université de Bejaia	7	138	4669	Algeria	Public	1983	360	0	1	5	13
139	African Population and Health Research Center (APHRC)	9	139	4704	Kenya	Institution	1995	39	0	1	5	10
140	Catholic University of Health and Allied Sciences	6	140	4747	Tanzania	Public	1994	38	0	1	5	9
141	Université de la Manouba	5	141	4755	Tunisia	Public	2000	16	0	1	5	9
142	Botswana University of Agriculture and Natural Resources	1	142	4759	Botswana	Public	1991	110	1	1	5	8
143	National Institute for Medical Research, Tanzania	7	143	4765	Tanzania	Institution	2017	32	0	1	5	9
144	Université de Gabès	6	144	4775	Tunisia	Public	2003	21	0	1	5	7
145	Kilimanjaro Christian Medical University College	8	145	4788	Tanzania	Private	1997	23	0	1	5	6

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
146	Université Ibn Tofail Kénitra	8	146	4827	Morocco	Public	1989	328	0	1	4	7
147	Walter Sisulu University	29	147	4846	South Africa	Public	2005	107	0	1	4	8
148	Central University of Technology	30	148	4861	South Africa	Public	1981	70	0	1	4	8
149	New Valley University	36	149	4895	Egypt	Public	2018	17	0	1	4	4
150	Université Internationale de Rabat	9	150	4905	Morocco	Private	2010	86	0	1	4	7
151	Armauer Hansen Research Institute	4	151	4953	Ethiopia	Institution	1970	13	1	1	4	4
152	Université Abou Bekr Belkaïd Tlemcen	8	152	4962	Algeria	Public	1974	215	0	1	3	8
153	Agricultural Research Council, South Africa	31	153	4967	South Africa	Institution	1990	96	0	1	3	13
154	Mbarara University of Science and Technology	2	154	4986	Uganda	Public	1989	98	0	1	3	9
155	University Joseph Ki-Zerbo	1	155	4998	Burkina Faso	Public	1974	41	0	1	3	7
156	Sefako Makgatho Health Sciences University	32	156	5031	South Africa	Public	2014	76	0	1	3	8
157	Abdelmalek Essaadi University	10	157	5054	Morocco	Public	1989	29	0	1	3	7
158	Université de Jendouba	7	158	5103	Tunisia	Public	2003	21	0	1	3	4
159	Université de Bouira	9	159	5109	Algeria	Public	2005	239	0	1	3	5
160	El Shorouk Academy	37	160	5226	Egypt	Private	1995	3	1	1	3	3
161	Babcock University	22	161	5240	Nigeria	Private	1959	192	0	1	2	5
162	Université de Sousse	8	162	5244	Tunisia	Public	2004	198	0	1	2	5
163	Federal University of Technology Owerri	23	163	5246	Nigeria	Public	1980	42	0	1	2	6
164	Université de Jijel	10	164	5272	Algeria	Public	1998	226	0	1	2	5
165	Université Chouaib Eddoukali	11	165	5283	Morocco	Public	1990	165	0	1	2	6
166	Vaal University of Technology	33	166	5290	South Africa	Public	1966	79	0	1	2	7
167	National Research Institute of Astronomy and Geophysics, Egypt	38	167	5293	Egypt	Institution	1912	61	0	1	2	4
168	Université Saad Dahlab Blida	11	168	5300	Algeria	Public	1981	247	0	1	2	9
169	University of Tripoli	1	169	5316	Libya	Public	1955	570	0	1	2	3
170	Hawassa University	5	170	5320	Ethiopia	Public	1999	117	0	1	2	4

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171	University of Embu	10	171	5341	Kenya	Public	1947	113	0	1	2	4
172	Deraya University	39	172	5377	Egypt	Private	2010	13	0	1	2	4
173	Université de Skikda	12	173	5386	Algeria	Public	2001	199	0	1	2	5
174	Ghana Institute of Management and Public Administration	6	174	5395	Ghana	Public	1961	71	0	1	2	4
175	Institut Pasteur of Madagascar	1	175	5466	Madagascar	Institution	1898	13	0	1	2	4
176	Centre Suisse de Recherches Scientifiques en Côte d'Ivoire	1	176	5482	Côte d'Ivoire	Institution	1951	15	0	1	2	3
177	Infectious Diseases Institute	3	177	5524	Uganda	Institution	2002	33	0	1	2	2
178	Ecole Militaire Polytechnique	13	178	5552	Algeria	Public	1967	31	0	1	2	2
179	Botswana-Harvard AIDS Institute Partnership	2	179	5667	Botswana	Institution	1996	4	0	1	2	2
180	Agricultural Research Center Egypt	40	180	5707	Egypt	Institution	1970	96	0	1	1	3
181	University of Education Winneba	7	181	5764	Ghana	Public	1992	180	1	1	1	2
182	Makerere University Business School	4	182	5784	Uganda	Public	1997	58	0	1	1	2
183	Gombe State University Gombe	24	183	5815	Nigeria	Public	2004	25	0	1	1	2
184	Kabale University	5	184	5900	Uganda	Public	2001	86	1	1	1	2
185	Horus University	41	185	5926	Egypt	Private	2016	15	0	1	1	1
186	Ghana Health Service	8	186	5950	Ghana	Institution	1996	6	0	1	1	1
187	Masinde Muliro University of Science & Technology	11	187	5975	Kenya	Public	2007	147	0	1	1	2
188	Central Bank of Nigeria	25	188	5988	Nigeria	Company	1958	26	0	1	1	1
189	Université Hassan II Ain Chock	12	189	6035	Morocco	Public	1975	6	1	1	1	2
190	National Cancer Institute, Egypt	42	190	6168	Egypt	Institution	1969	34	0	1	1	1
191	Dilla University	6	191	6171	Ethiopia	Public	1996	85	0	1	1	1
192	Institut de Recherche en Energie Solaire et Energies, Morocco	13	192	6239	Morocco	Institution	2011	7	0	1	1	1
193	Zetech University	12	193	6247	Kenya	Private	1999	12	0	1	1	1
194	Marondera University of Agricultural Sciences and Technology MUAST	2	194	6253	Zimbabwe	Public	2017	24	0	1	1	1

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195	Ecole Supérieure des Sciences de l'Aliment et des Industries Agroalimentaires d'Alger	14	195	6277	Algeria	Public	2017	19	0	1	1	1
196	Christopher University	26	196	6290	Nigeria	Private	2015	3	0	1	1	1
197	National Liver Institute Egypt	43	197	6293	Egypt	Institution	1985	3	0	1	1	1
198	African Institute for Mathematical Sciences Rwanda	1	198	6319	Rwanda	Institution	2016	16	0	1	1	1
199	University of Management and Technology (UNIMTECH)	2	199	6357	Sierra Leone	Private	1990	4	0	1	1	1
200	Jomo Kenyatta University of Agriculture and Technology	13	200	6467	Kenya	Public	1994	196	0	0	12	24
201	Kenyatta University	14	201	6476	Kenya	Public	1985	540	0	0	9	19
202	Jimma University	7	202	6483	Ethiopia	Public	1952	214	0	0	8	21
203	Université Ibnou Zohr d'Agadir	14	203	6487	Morocco	Public	1989	373	0	0	8	15
204	Botswana International University of Science & Technology	3	204	6490	Botswana	Private	2005	124	0	0	8	14
205	Federal University of Technology Minna	27	205	6492	Nigeria	Public	1982	228	0	0	7	21
206	City of Scientific Research and Technological Applications	44	206	6496	Egypt	Institution	2000	60	0	0	7	15
207	Ecole Nationale Polytechnique d'Alger	15	207	6499	Algeria	Public	1925	137	0	0	7	13
208	Université des Frères Mentouri Constantine 1	16	208	6503	Algeria	Public	1968	135	0	0	6	24
209	Mekelle University	8	209	6511	Ethiopia	Public	1993	171	0	0	6	13
210	University for Development Studies	9	210	6512	Ghana	Public	1992	119	0	0	6	13
211	Damanhour University	45	211	6519	Egypt	Public	2010	62	0	0	6	12
212	University of Botswana	4	212	6521	Botswana	Public	1982	91	0	0	6	12
213	Université de Tunis	9	213	6525	Tunisia	Public	1988	26	0	0	6	12
214	Egyptian Atomic Energy Authority	46	214	6597	Egypt	Institution	1955	100	0	0	4	12
215	Landmark University	28	215	6602	Nigeria	Private	2011	129	0	0	4	10
216	Haramaya University	9	216	6611	Ethiopia	Public	1954	109	0	0	4	10

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217	University of Buea	2	217	6636	Cameroon	Public	1992	69	0	0	4	7
218	Busitema University	6	218	6662	Uganda	Public	2007	91	0	0	4	6
219	Nigerian Institute of Medical Research	29	219	6696	Nigeria	Institution	1977	18	0	0	4	4
220	Nahda University	47	220	6704	Egypt	Private	2006	36	0	0	4	4
221	Université Mohamed Khider Biskra	17	221	6716	Algeria	Public	1984	390	0	0	3	14
222	University of Uyo	30	222	6724	Nigeria	Public	1991	213	0	0	3	10
223	Université Hassiba Benbouali de Chlef	18	223	6741	Algeria	Public	2001	306	0	0	3	11
224	University of Rwanda	2	224	6749	Rwanda	Public	1963	187	0	0	3	5
225	Kampala International University	7	225	6751	Uganda	Private	2008	177	0	0	3	7
226	National Postgraduate Medical College of Nigeria	31	226	6755	Nigeria	Public	1979	74	0	0	3	7
227	Federal University Oye Ekiti Ekiti State	32	227	6779	Nigeria	Public	2011	95	0	0	3	5
228	Université d'Oran 1 Ahmed Ben Bella	19	228	6815	Algeria	Public	1967	81	0	0	3	4
229	African Development Bank	2	229	6831	Côte d'Ivoire	Company	1964	43	0	0	3	6
230	South Eastern Kenya University	15	230	6832	Kenya	Public	2008	146	0	0	3	5
231	Olabisi Onabanjo University	33	231	6834	Nigeria	Public	1982	23	0	0	3	5
232	University of Mpumalanga	34	232	6835	South Africa	Public	2014	58	0	0	3	4
233	Zentre de développement des énergies renouvelables	20	233	6847	Algeria	Institution	2010	105	0	0	3	3
234	Niger Delta University	34	234	6917	Nigeria	Public	2000	85	0	0	3	3
235	Université Cheikh Anta Diop de Dakar	1	235	6934	Senegal	Public	1957	208	0	0	2	10
236	University of Jos	35	236	6938	Nigeria	Public	1975	105	0	0	2	12
237	Namibia University of Science and Technology	2	237	6970	Namibia	Public	1994	83	0	0	2	7
238	University of Maiduguri	36	238	6977	Nigeria	Public	1975	126	0	0	2	5
239	Université de Batna 2	21	239	6979	Algeria	Public	1977	286	0	0	2	6
240	Jaramogi Oginga Odinga University of Science & Technology	16	240	6999	Kenya	Public	2012	117	0	0	2	5
241	Usmanu Danfodiyo University	37	241	7002	Nigeria	Public	1975	124	0	0	2	7

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242	Addis Ababa Science and Technology University Ethiopia	10	242	7005	Ethiopia	Public	2011	121	0	0	2	5
243	University of Abuja	38	243	7018	Nigeria	Public	1988	30	0	0	2	5
244	Adama Science & Technology University	11	244	7026	Ethiopia	Public	1993	110	0	0	2	4
245	Université des Sciences et de la Technologie d'Oran Mohamed Boudiaf	22	245	7035	Algeria	Public	1986	354	0	0	2	3
246	Institution de la Recherche et de l'Enseignement Supérieur Agricoles	10	246	7041	Tunisia	Institution	1990	50	0	0	2	6
247	Technical University of Kenya	17	247	7048	Kenya	Public	2007	260	0	0	2	3
248	Université Ibn Khaldoun Tiaret	23	248	7073	Algeria	Public	1980	129	0	0	2	5
249	Federal University of Petroleum Resources Effurun	39	249	7089	Nigeria	Public	2007	49	0	0	2	4
250	Gezira University	2	250	7095	Sudan	Public	1975	138	0	0	2	2
251	October University for Modern Sciences and Arts MSA	48	251	7121	Egypt	Private	1996	56	0	0	2	4
252	Edo University Iyamho	40	252	7125	Nigeria	Public	2016	54	0	0	2	4
253	Debre Markos University	12	253	7131	Ethiopia	Public	2005	86	0	0	2	4
254	Université de Lomé	1	254	7148	Togo	Public	1970	35	0	0	2	3
255	University of Medical Sciences & Technology	3	255	7172	Sudan	Private	1996	37	0	0	2	4
256	Institut Agronomique et Veterinaire Hassan II	15	256	7225	Morocco	Public	1966	26	0	0	2	4
257	Centre De Recherches Et Des Technologies De L'énergie	11	257	7240	Tunisia	Public	2005	16	0	0	2	4
258	Université de Gafsa	12	258	7272	Tunisia	Public	2004	37	0	0	2	4
259	Military Technical College	49	259	7309	Egypt	Public	1957	40	0	0	2	3
260	Badr University in Cairo	50	260	7320	Egypt	Private	2014	9	0	0	2	3
261	Al Akhawayn University Ifrane	16	261	7343	Morocco	Public	1995	60	0	0	2	2
262	Bowen University	41	262	7371	Nigeria	Private	2001	57	0	0	2	2
263	Institut Pasteur du Maroc	17	263	7402	Morocco	Institution	1967	8	0	0	2	3

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264	Centre Universitaire de Naama	24	264	7418	Algeria	Public	2009	41	0	0	2	2
265	Federal Institute of Industrial Research	42	265	7450	Nigeria	Institution	1956	8	0	0	2	2
266	Université de Constantine 3	25	266	7461	Algeria	Public	2011	26	0	0	2	2
267	Delta State University Nigeria	43	267	7503	Nigeria	Public	1992	226	0	0	1	7
268	Université Badji Mokhtar de Annaba	26	268	7514	Algeria	Public	1975	194	0	0	1	9
269	Université Abdelhamid Ibn Badis Mostaganem	27	269	7536	Algeria	Public	1978	89	0	0	1	7
270	National Authority for Remote Sensing and Space Sciences	51	270	7543	Egypt	Institution	1971	45	0	0	1	3
271	Institut National de la Recherche Agronomique INRA	18	271	7545	Morocco	Institution	1946	36	0	0	1	4
272	Ekiti State University Ado Ekiti	44	272	7547	Nigeria	Public	1982	191	0	0	1	5
273	Michael Okpara University of Agriculture	45	273	7549	Nigeria	Public	1992	124	0	0	1	6
274	Federal University Ndufu Alike Ikwo FUNAI	46	274	7550	Nigeria	Public	2011	113	0	0	1	6
275	Egerton University	18	275	7554	Kenya	Public	1987	104	0	0	1	3
276	Adekunle Ajasin University	47	276	7585	Nigeria	Public	1982	96	0	0	1	5
277	Arba Minch University	13	277	7588	Ethiopia	Public	1986	146	0	0	1	5
278	Université Larbi Ben Mhidi de Oum El Bouaghi	28	278	7592	Algeria	Public	2001	299	0	0	1	4
279	National Institute of Oceanography and Fisheries	52	279	7615	Egypt	Institution	1924	65	0	0	1	3
280	Université Mouloud Mammeri de Tizi Ouzou	29	280	7618	Algeria	Public	1977	197	0	0	1	6
281	University of Energy and Natural Resources	10	281	7634	Ghana	Public	2011	88	0	0	1	2
282	Institut Pasteur de Tunis	13	282	7712	Tunisia	Institution	1936	12	0	0	1	6
283	Theodor Bilharz Research Institute	53	283	7731	Egypt	Institution	1960	26	0	0	1	4
284	MISR International University	54	284	7744	Egypt	Private	1996	14	0	0	1	4

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285	Université Sultan Moulay Slimane Beni Mellal	19	285	7762	Morocco	Public	2007	49	0	0	1	3
286	Akwa Ibom State University	48	286	7794	Nigeria	Public	2000	42	0	0	1	4
287	Nile University of Nigeria	49	287	7798	Nigeria	Private	2009	52	0	0	1	2
288	Federal University Dutse Jigawa State	50	288	7828	Nigeria	Public	2011	29	0	0	1	4
289	Université Nationale d'Agriculture	2	289	7865	Benin	Public	2016	17	0	0	1	2
290	Centre de Développement des Technologies Avancées	30	290	7899	Algeria	Public	1982	141	0	0	1	1
291	Pharos University in Alexandria	55	291	7907	Egypt	Private	2006	48	0	0	1	1
292	Ambo University	14	292	7916	Ethiopia	Public	2011	99	0	0	1	2
293	Université de Yaounde I	3	293	7924	Cameroon	Public	1962	28	0	0	1	2
294	Université Mohammed Premier Oujda	20	294	7933	Morocco	Public	1978	15	0	0	1	2
295	Université Mohamed El Bachir El Ibrahim Bordj Bou Arréridj	31	295	8040	Algeria	Public	2000	202	0	0	1	1
296	Chukwuemeka Odumegwu Ojukwu University	51	296	8046	Nigeria	Public	2000	105	0	0	1	1
297	Abia State University Uturu	52	297	8054	Nigeria	Public	1981	34	0	0	1	2
298	Université de Constantine 2	32	298	8060	Algeria	Public	2011	148	0	0	1	1
299	Ghana Atomic Energy Commission	11	299	8063	Ghana	Institution	2012	44	0	0	1	2
300	Federal University Lafia Nasarawa State	53	300	8066	Nigeria	Public	2011	45	0	0	1	2
301	CK Tedam University of Technology and Applied Sciences	12	301	8099	Ghana	Public	2019	56	0	0	1	3
302	Elizade University Ilara Mokin	54	302	8117	Nigeria	Private	2012	23	0	0	1	2
303	Université d'Oran 2 Mohamed Ben Ahmed	33	303	8180	Algeria	Public	2014	67	0	0	1	3
304	CSIR-Forestry Research Institute of Ghana	13	304	8184	Ghana	Institution	2006	14	0	0	1	1
305	University of The Gambia	2	305	8196	Gambia	Public	1999	84	0	0	1	2
306	Navrongo Health Research Centre	14	306	8233	Ghana	Public	1992	7	0	0	1	2
307	ESPRIT	14	307	8241	Tunisia	Private	2003	33	0	0	1	3

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308	Mediterranean Institute of Technology	15	308	8278	Tunisia	Public	2002	14	0	0	1	1
309	Université Dr Yahia Farès de Médéa	34	309	8312	Algeria	Public	1989	123	0	0	1	1
310	Machakos University	19	310	8319	Kenya	Public	2011	63	0	0	1	1
311	National Water Research Center	56	311	8320	Egypt	Institution	1970	57	0	0	1	2
312	Nasarawa State University	55	312	8322	Nigeria	Public	2002	56	0	0	1	1
313	Chinhoyi University of Technology	3	313	8324	Zimbabwe	Public	2001	66	0	0	1	1
314	University of Eldoret	20	314	8331	Kenya	Public	2010	90	0	0	1	2
315	Gulu University	8	315	8332	Uganda	Public	2002	61	0	0	1	1
316	Université d'Eloued	35	316	8362	Algeria	Private	1995	12	0	0	1	1
317	Sol Plaatje University	35	317	8365	South Africa	Public	2014	44	0	0	1	1
318	Housing and Building National Research Center	57	318	8371	Egypt	Institution	1954	14	0	0	1	2
319	South African National Space Agency	36	319	8379	South Africa	Public	2010	12	0	0	1	2
320	Akenten Appiah Menka University of Skills Training and Entrepreneurial Development	15	320	8393	Ghana	Public	2020	47	0	0	1	1
321	University of Environment and Sustainable Development	16	321	8395	Ghana	Public	2020	39	0	0	1	1
322	Koforidua Technical University	17	322	8420	Ghana	Public	1997	25	0	0	1	1
323	Lagos Business School Pan Atlantic University	56	323	8424	Nigeria	Private	2002	19	0	0	1	1
324	Ecole Nationale Supérieure Vétérinaire d'Alger	36	324	8436	Algeria	Public	1970	35	0	0	1	1
325	Sule Lamido University	57	325	8465	Nigeria	Public	2013	19	0	0	1	2
326	Université Nangui Abrogoua	3	326	8468	Côte d'Ivoire	Public	1996	37	0	0	1	2
327	Ignatius Ajuru University of Education	58	327	8470	Nigeria	Public	2010	14	0	0	1	1
328	Université de Douala	4	328	8476	Cameroon	Public	1977	19	0	0	1	2
329	Takoradi Technical University	18	329	8484	Ghana	Public	1954	50	0	0	1	1
330	Co-operative University of Kenya	21	330	8521	Kenya	Public	2011	32	0	0	1	2
331	Université Dan Dicko Dankoulodo de Maradi	1	331	8569	Niger	Public	2008	8	0	0	1	2

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332	Uganda Martyrs University	9	332	8600	Uganda	Private	1989	22	0	0	1	1
333	Université Catholique de Bukavu	2	333	8612	Congo	Private	1989	26	0	0	1	1
334	University of Global Health Equity	3	334	8635	Rwanda	Private	2015	10	0	0	1	2
335	Foundation for Professional Development	37	335	8655	South Africa	Institution	1997	3	0	0	1	2
336	Pan African University Lagos	59	336	8712	Nigeria	Private	2002	25	0	0	1	1
337	Université Mohamed Chérif Messaadia de Souk-Ahras	37	337	8720	Algeria	Public	1998	105	0	0	1	1
338	Ecole Nationale Supérieure de l'Hydraulique de Blida	38	338	8745	Algeria	Public	1972	44	0	0	1	1
339	Gamal Abdel Nasser University of Conakry	1	339	8750	Guinea	Public	1989	11	0	0	1	1
340	Mzumbe University	9	340	8754	Tanzania	Public	2003	117	0	0	1	1
341	College of Business Education	10	341	8755	Tanzania	Public	1965	75	0	0	1	1
342	Ethiopian Institute of Agricultural Research	15	342	8760	Ethiopia	Institution	1966	57	0	0	1	1
343	Technical University of Mombasa	22	343	8778	Kenya	Public	2007	31	0	0	1	1
344	Omdurman Islamic University	4	344	8807	Sudan	Public	1912	51	0	0	1	1
345	Crescent University, Abeokuta	60	345	8825	Nigeria	Private	2005	7	0	0	1	1
346	Arab Open University Egypt	58	346	8832	Egypt	Private	2003	6	0	0	1	1
347	Centre National de l'Energie, des Sciences et des Techniques Nucleaires	21	347	8836	Morocco	Institution	1970	8	0	0	1	1
348	Trinity University Yaba	61	348	8871	Nigeria	Private	1869	4	0	0	1	1
349	Glorious Vision University	62	349	8889	Nigeria	Private	2011	12	0	0	1	1
350	Higher Technological Institute	59	350	8894	Egypt	Private	1988	10	0	0	1	1
351	Ecole Normale Supérieure de Kouba	39	351	8900	Algeria	Public	1964	23	0	0	1	1
352	National Metrology Institute of South Africa	38	352	8942	South Africa	Institution	2006	6	0	0	1	1
353	Centre Régional des Métiers de l'Éducation et de la Formation (CRMEF)	22	353	8972	Morocco	Private	2015	4	0	0	1	1

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354	Universidade Pedagógica	2	354	8984	Mozambique	Public	1985	12	0	0	1	1
355	International University of Africa	5	355	9038	Sudan	Private	1992	16	0	0	1	1
356	Université de Déougou	2	356	9076	Burkina Faso	Public	2012	8	0	0	1	1
357	Uganda Cancer Institute	10	357	9081	Uganda	Institution	1967	6	0	0	1	1
358	Catholic University College of Ghana	19	358	9089	Ghana	Private	2003	16	0	0	1	1
359	University of Kigali	4	359	9097	Rwanda	Private	2013	11	0	0	1	1
360	Biomedical Research and Training Institute	4	360	9122	Zimbabwe	Institution	2015	3	0	0	1	1
361	Higher National School of Forests	40	361	9126	Algeria	Public	1953	16	0	0	1	1
362	Belgium Campus Itversity	39	362	9150	South Africa	Private	1999	4	0	0	1	1
363	Emir Abd El-Kader University of Islamic Sciences	41	363	9180	Algeria	Public	1984	2	0	0	1	1
364	Accra Institute of Technology	20	364	9186	Ghana	Private	2009	6	0	0	1	1
365	Institut Supérieur des Etudes Technologiques ISET Ksar Hellal	16	365	9203	Tunisia	Institution	1965	3	0	0	1	1
366	Tansian University	63	366	9207	Nigeria	Private	2009	1	0	0	1	1
367	Rwanda International Institute of Ophthalmology	5	367	9261	Rwanda	Institution	2011	1	0	0	1	1
368	Ecole Royale Navale	23	368	9278	Morocco	Public	1967	1	0	0	1	1
369	Université Kasdi Merbah Ouargla	42	369	9369	Algeria	Public	1988	356	0	0	0	1
370	Université M'Hamed Bougara de Boumerdes	43	370	9375	Algeria	Public	1988	139	0	0	0	0
371	Université Amar Telidji de Laghouat	44	371	9382	Algeria	Public	1986	194	0	0	0	4
372	Federal University Lokoja Kogi State	64	372	9386	Nigeria	Public	2011	29	0	0	0	0
373	Bindura University of Science Education	5	373	9392	Zimbabwe	Public	1996	80	0	0	0	3
374	Université de Tébessa	45	374	9404	Algeria	Public	2009	109	0	0	0	1
375	Wollega University	16	375	9411	Ethiopia	Public	2007	80	0	0	0	4
376	Abubakar Tafawa Balewa University	65	376	9427	Nigeria	Public	1988	97	0	0	0	3

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377	Rivers State University of Science & Technology	66	377	9428	Nigeria	Public	1980	27	0	0	0	2
378	Osun State University	67	378	9433	Nigeria	Public	2007	21	0	0	0	2
379	Mangosuthu University of Technology (Technikon)	40	379	9440	South Africa	Public	1979	48	0	0	0	1
380	Sudan University of Science & Technology	6	380	9467	Sudan	Public	1990	36	0	0	0	2
381	October 6 University	60	381	9481	Egypt	Private	1996	60	0	0	0	1
382	Copperbelt University	2	382	9483	Zambia	Public	1987	91	0	0	0	3
383	Federal University Otuoke Bayelsa	68	383	9494	Nigeria	Public	2011	60	0	0	0	2
384	American University of Nigeria	69	384	9500	Nigeria	Private	2004	26	0	0	0	3
385	Kwara State University	70	385	9516	Nigeria	Public	2009	43	0	0	0	3
386	Université Gaston Berger de Saint Louis	2	386	9525	Senegal	Public	1990	53	0	0	0	2
387	Université Ziane Achour de Djelfa	46	387	9531	Algeria	Public	1990	101	0	0	0	3
388	Kamuzu University of Health Sciences	2	388	9538	Malawi	Public	1991	21	0	0	0	2
389	Sasol	41	389	9539	South Africa	Company	1950	16	0	0	0	3
390	Ecole Nationale Supérieure Agronomique	47	390	9541	Algeria	Public	1905	44	0	0	0	1
391	Egyptian Russian University	61	391	9563	Egypt	Private	2006	8	0	0	0	3
392	National University of Science & Technology	6	392	9576	Zimbabwe	Public	1991	187	0	0	0	2
393	Sinai University	62	393	9588	Egypt	Private	2006	37	0	0	0	1
394	University of Mines & Technology Tarkwa	21	394	9601	Ghana	Public	2004	102	0	0	0	1
395	University of Benghazi	2	395	9608	Libya	Public	1955	474	0	0	0	2
396	Université Ahmed Draia d'Adrar	48	396	9619	Algeria	Public	2001	92	0	0	0	2
397	Simon Diedong Dombo University of Business and Integrated Development Studies	22	397	9623	Ghana	Public	2019	119	0	0	0	2
398	Federal University Dutsin Ma	71	398	9627	Nigeria	Public	2011	60	0	0	0	1

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399	Addis Ababa Institute of Technology	17	399	9632	Ethiopia	Public	2011	73	0	0	0	2
400	University of Maroua	5	400	9637	Cameroon	Public	2008	42	0	0	0	1
401	Université de Parakou	3	401	9640	Benin	Public	2001	27	0	0	0	0
402	Imo State University Owerri	72	402	9663	Nigeria	Public	1981	27	0	0	0	1
403	First Technical University Ibadan	73	403	9680	Nigeria	Public	2012	21	0	0	0	1
404	Council for Geoscience	42	404	9708	South Africa	Institution	1912	15	0	0	0	4
405	Université Internationale Abulcasis des Sciences de la Santé	24	405	9776	Morocco	Private	2014	194	0	0	0	0
406	Modibbo Adama University of Technology Yola (Federal University of Technology)	74	406	9781	Nigeria	Public	1988	64	0	0	0	2
407	Midlands State University	7	407	9787	Zimbabwe	Public	2000	89	0	0	0	1
408	Federal University of Agriculture Makurdi	75	408	9788	Nigeria	Public	1988	68	0	0	0	3
409	Crops Research Institute Ghana	23	409	9797	Ghana	Institution	1959	42	0	0	0	0
410	University of Medical Sciences Ondo	76	410	9801	Nigeria	Public	2015	56	0	0	0	2
411	Kaduna State University	77	411	9807	Nigeria	Public	2004	70	0	0	0	1
412	MISR University for Science & Technology	63	412	9808	Egypt	Private	1996	36	0	0	0	0
413	Pwani University	23	413	9812	Kenya	Public	2007	54	0	0	0	1
414	National University of Lesotho	1	414	9817	Lesotho	Public	1945	75	0	0	0	2
415	Université de Batna 1	49	415	9835	Algeria	Public	1977	110	0	0	0	0
416	Université de Béchar	50	416	9865	Algeria	Public	1986	191	0	0	0	1
417	Centre d'Etudes et de Recherches de Djibouti	1	417	9888	Djibouti	Institution	2001	17	0	0	0	0
418	Sebha University	3	418	9892	Libya	Public	1983	288	0	0	0	1
419	Université d'Alger 1	51	419	9893	Algeria	Public	1909	97	0	0	0	2
420	Kyambogo University	11	420	9897	Uganda	Public	2002	51	0	0	0	2
421	Centre Universitaire de Rélizane	52	421	9902	Algeria	Public	2008	50	0	0	0	0
422	Arish University	64	422	9913	Egypt	Public	2016	14	0	0	0	0
423	Adigrat University	18	423	9932	Ethiopia	Public	2001	26	0	0	0	1

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424	Cape Coast Technical University	24	424	9962	Ghana	Public	1986	49	0	0	0	1
425	Kintampo Health Research Centre	25	425	9977	Ghana	Institution	1994	16	0	0	0	1
426	Université de Ngaoundéré	6	426	9987	Cameroon	Private	1993	16	0	0	0	1
427	Bells University of Technology Otta	78	427	9996	Nigeria	Private	2005	34	0	0	0	2
428	Omar Al Mukhtar University	4	428	9999	Libya	Public	1960	261	0	0	0	0
429	University of Sierra Leone	3	429	10016	Sierra Leone	Public	1827	26	0	0	0	1
430	Université d'Antananarivo	2	430	10018	Madagascar	Public	1961	19	0	0	0	1
431	National Higher School of Artificial Intelligence (ENSIA)	53	431	10019	Algeria	Public	2020	17	0	0	0	0
432	National Open University of Nigeria	79	432	10021	Nigeria	Public	2002	10	0	0	0	1
433	Africa Rice Center	4	433	10036	Côte d'Ivoire	Company	1971	8	0	0	0	0
434	Edo State Polytechnic Usen	80	434	10038	Nigeria	Public	2002	7	0	0	0	2
435	Kenya Agricultural & Livestock Research Organization	24	435	10057	Kenya	Private	2013	21	0	0	0	0
436	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
437	South African Weather Service	43	437	10136	South Africa	Institution	2001	3	0	0	0	1
438	Ebonyi State University	81	438	10142	Nigeria	Public	2000	126	0	0	0	1
439	Federal University Wukari Taraba State	82	439	10158	Nigeria	Public	2011	62	0	0	0	0
440	Dedan Kimathi University of Technology	25	440	10159	Kenya	Public	1972	103	0	0	0	0
441	University of Dodoma	11	441	10186	Tanzania	Public	2007	265	0	0	0	1
442	Wollo University	19	442	10195	Ethiopia	Public	2007	72	0	0	0	0
443	Research Centre in Industrial Technologies	55	443	10209	Algeria	Institution	1973	101	0	0	0	0
444	Kano University of Science & Technology Wudil	83	444	10217	Nigeria	Public	2000	26	0	0	0	2
445	Université de Kairouan	17	445	10239	Tunisia	Public	2004	34	0	0	0	2

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446	Ambrose Alli University Ekpoma	84	446	10251	Nigeria	Public	1980	57	0	0	0	0
447	Anchor University Lagos	85	447	10263	Nigeria	Private	2014	21	0	0	0	0
448	Matrouh University	65	448	10266	Egypt	Public	2018	17	0	0	0	2
449	Galala University	66	449	10269	Egypt	Private	2020	14	0	0	0	1
450	Moroccan Foundation for Advanced Science Innovation and Research	25	450	10270	Morocco	Institution	2007	22	0	0	0	2
451	Strathmore University Nairobi	26	451	10288	Kenya	Private	2002	88	0	0	0	1
452	Karatina University	27	452	10300	Kenya	Public	2010	43	0	0	0	1
453	Université de Lubumbashi	3	453	10306	Congo	Public	1955	33	0	0	0	1
454	Kisii University	28	454	10322	Kenya	Public	2013	126	0	0	0	1
455	Lead City University Ibadan	86	455	10327	Nigeria	Private	2005	38	0	0	0	0
456	Centre de Recherche Scientifique et Technique en Analyses Physico Chimiques	56	456	10332	Algeria	Institution	2000	67	0	0	0	1
457	Masai Mara University	29	457	10339	Kenya	Public	2008	82	0	0	0	1
458	National Agricultural Research Organization	12	458	10345	Uganda	Institution	2006	31	0	0	0	2
459	Federal Polytechnic Ilaro	87	459	10347	Nigeria	Public	1979	19	0	0	0	0
460	National Veterinary Research Institute	88	460	10371	Nigeria	Institution	1924	12	0	0	0	1
461	Université Hassan II Mohammmedia	26	461	10383	Morocco	Public	1975	25	0	0	0	2
462	University Center of Illizi	57	462	10386	Algeria	Public	2012	16	0	0	0	1
463	Murang'a University of Technology	30	463	10424	Kenya	Public	2016	69	0	0	0	2
464	Université Nazi Boni	3	464	10426	Burkina Faso	Public	1997	28	0	0	0	0
465	Achievers University Owo	89	465	10433	Nigeria	Private	2008	15	0	0	0	0
466	Lilongwe University of Agriculture and Natural Resources	3	466	10440	Malawi	Public	2012	24	0	0	0	1
467	Heliopolis University	67	467	10450	Egypt	Private	2009	13	0	0	0	1
468	Augustine University Ilara Epe	90	468	10478	Nigeria	Private	2015	10	0	0	0	0
469	International Institute for Water and Environmental Engineering	4	469	10504	Burkina Faso	Institution	1915	16	0	0	0	0

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470	Centre de Recherche en Biotechnologie	58	470	10541	Algeria	Institution	2010	53	0	0	0	2
471	Coal City University	91	472	10566	Nigeria	Private	2016	11	0	0	0	0
472	Federal University Gashua	92	473	10576	Nigeria	Public	2013	12	0	0	0	0
473	Madawalabu University	20	474	10589	Ethiopia	Public	2006	18	0	0	0	1
474	University of Seychelles	1	475	10640	Seychelles	Private	2009	10	0	0	0	2
475	Rubber Research Institute of Nigeria	93	476	10656	Nigeria	Institution	1980	4	0	0	0	2
476	Al Zawiya University	5	477	10669	Libya	Public	1988	57	0	0	0	1
477	Centre de Recherche en Astronomie, Astrophysique et Géophysique	59	478	10680	Algeria	Institution	1891	28	0	0	0	1
478	Centre de Recherche Nucléaire d'Alger	60	479	10712	Algeria	Institution	2018	13	0	0	0	1
479	Mwenge Catholic University (MWECAU)	12	480	10736	Tanzania	Private	2005	41	0	0	0	0
480	Ecole Centrale Casablanca	27	481	10746	Morocco	Private	2013	8	0	0	0	0
481	Kenya Wildlife Service	31	482	10768	Kenya	Institution	2013	8	0	0	0	1
482	Centre Pasteur du Cameroun	7	483	10779	Cameroon	Institution	2013	5	0	0	0	1
483	PAMO University of Medical Sciences	94	484	10841	Nigeria	Private	2017	16	0	0	0	2
484	Nigeria Police Academy Wudil Kano	95	485	10847	Nigeria	Public	1981	11	0	0	0	0
485	Centre Universitaire de Tissemsilt	61	486	10849	Algeria	Public	2005	33	0	0	0	1
486	Ethiopian Institute of Architecture	21	487	10854	Ethiopia	Public	1952	17	0	0	0	1
487	Egyptian E-Learning University	68	488	10858	Egypt	Private	2008	7	0	0	0	1
488	Management University of Africa	32	490	10883	Kenya	Private	2011	12	0	0	0	2
489	Ecole Supérieure des Industries du Textile et de l'Habillement	28	491	10887	Morocco	Public	1996	8	0	0	0	1
490	Korle Bu Teaching Hospital	26	492	10893	Ghana	Hospital	1923	7	0	0	0	2
491	New Giza University	69	493	10902	Egypt	Private	2016	4	0	0	0	2
492	Centre Universitaire de Tipaza	62	494	10903	Algeria	Public	2012	12	0	0	0	1
493	University of Liberia	1	495	10931	Liberia	Public	1951	12	0	0	0	1
494	Bright Star University	6	496	10949	Libya	Public	1981	4	0	0	0	1
495	Lukanya University	33	497	10969	Kenya	Private	2015	6	0	0	0	0

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496	Université Taher Moulay de Saida	63	498	11009	Algeria	Public	1986	148	0	0	0	1
497	Enugu State University of Science & Technology	96	499	11013	Nigeria	Public	1979	103	0	0	0	0
498	Debre Berhan University	22	500	11021	Ethiopia	Public	2007	86	0	0	0	1
499	United States International University	34	501	11023	Kenya	Private	1989	45	0	0	0	1
500	Université Lounici Ali de Blida 2	64	502	11026	Algeria	Public	2013	75	0	0	0	1
501	Baze University Kuchigoro	97	503	11028	Nigeria	Private	2011	28	0	0	0	1
502	Benue State University	98	504	11033	Nigeria	Public	1992	59	0	0	0	1
503	Université Djilali Bounaama de Khemis Miliana	65	505	11047	Algeria	Public	2001	135	0	0	0	0
504	Cross River State University of Science & Technology Calabar	99	506	11048	Nigeria	Public	2002	46	0	0	0	1
505	University of Professional Studies Accra	27	507	11058	Ghana	Public	1965	15	0	0	0	0
506	Godfrey Okoye University	100	508	11059	Nigeria	Private	2009	13	0	0	0	0
507	Ecole National Supérieure de l'Informatique (ex-INI)	66	509	11069	Algeria	Public	1969	147	0	0	0	0
508	Umaru Musa Yar'adua University	101	510	11072	Nigeria	Public	2006	40	0	0	0	0
509	Great Zimbabwe University	8	511	11074	Zimbabwe	Public	1999	64	0	0	0	1
510	Université Félix Houphouët Boigny	5	512	11080	Côte d'Ivoire	Public	1964	33	0	0	0	1
511	Wolaita Sodo University	23	513	11102	Ethiopia	Public	2007	72	0	0	0	0
512	Rhema University Aba	104	516	11132	Nigeria	Private	2009	11	0	0	0	0
513	Bingham University New Karu	106	518	11143	Nigeria	Private	2005	40	0	0	0	1
514	Mount Kenya University	35	519	11148	Kenya	Private	2008	53	0	0	0	0
515	Accra Technical University	28	520	11153	Ghana	Public	1949	75	0	0	0	1
516	Nuclear Materials Authority	70	521	11162	Egypt	Institution	1957	20	0	0	0	1
517	Université Assane SECK de Ziguinchor	3	522	11163	Senegal	Public	2007	47	0	0	0	1
518	Ahram Canadian University	71	524	11179	Egypt	Private	2005	13	0	0	0	0
519	Université de Khenchela	67	525	11194	Algeria	Public	2001	31	0	0	0	1
520	Adamawa State University	107	526	11214	Nigeria	Public	2002	24	0	0	0	1

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521	Kibabii University	36	527	11237	Kenya	Public	2007	122	0	0	0	1
522	Laikipia University	37	528	11242	Kenya	Public	2009	43	0	0	0	0
523	Centre de Recherche sur l'Information Scientifique et Technique	68	529	11246	Algeria	Institution	1985	36	0	0	0	1
524	Jigjiga University	24	530	11247	Ethiopia	Public	2005	28	0	0	0	0
525	Université Nationale des Sciences, Technologies Ingénierie et Mathématiques Abomey	4	531	11253	Benin	Public	2014	16	0	0	0	1
526	Tobruk University	7	534	11277	Libya	Public	2016	41	0	0	0	1
527	Bauchi State University Gadau	110	536	11335	Nigeria	Public	2011	22	0	0	0	0
528	Central University	29	537	11340	Ghana	Private	1997	26	0	0	0	0
529	Université de Ghardaia	69	538	11344	Algeria	Public	2004	26	0	0	0	1
530	Ecole Nationale Supérieure de Biotechnologie de Constantine	70	539	11361	Algeria	Public	2011	39	0	0	0	0
531	Fountain University Osogbo	111	540	11381	Nigeria	Private	2007	13	0	0	0	0
532	Université Marien Ngouabi	1	542	11386	Republic of the Congo	Public	1958	28	0	0	0	1
533	Ecole Nationale Polytechnique de Constantine	71	543	11387	Algeria	Public	2011	28	0	0	0	0
534	Federal University Birnin Kebbi	112	544	11395	Nigeria	Public	2013	12	0	0	0	1
535	Woldia University	25	545	11397	Ethiopia	Public	2011	27	0	0	0	1
536	Sonatrach	72	546	11398	Algeria	Company	1963	25	0	0	0	0
537	Ecole Supérieure d'Informatique Sidi Bel Abbes	73	547	11406	Algeria	Public	1945	54	0	0	0	0
538	Ecole Nationale Supérieure de Technologie	74	548	11407	Algeria	Public	2009	44	0	0	0	0
539	Al-Neelain University	7	549	11409	Sudan	Public	1993	28	0	0	0	1
540	Ibrahim Badamasi Babangida University Lapai	113	551	11514	Nigeria	Public	2005	30	0	0	0	0
541	Université du Burundi	1	554	11545	Burundi	Public	1960	79	0	0	0	1
542	Universidade de Cabo Verde	1	555	11574	Cabo Verde	Public	2006	102	0	0	0	0

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543	Nigerian Institute for Oceanography and Marine Research	115	556	11582	Nigeria	Institution	1975	15	0	0	0	1
544	Mzuzu University	5	557	11590	Malawi	Public	1997	33	0	0	0	0
545	SIMAD University Mogadishu	1	559	11608	Somalia	Private	1999	49	0	0	0	1
546	Institute of Rural Development Planning	14	560	11633	Tanzania	Institution	1979	28	0	0	0	0
547	Nigerian Institute of Social and Economic Research	116	562	11671	Nigeria	Institution	1950	7	0	0	0	0
548	African Field Epidemiology Network (AFENET)	2	563	11680	Liberia	Private	2005	10	0	0	0	0
549	Uganda Virus Research Institute	13	564	11683	Uganda	Institution	1936	8	0	0	0	0
550	Mattu University	26	565	11691	Ethiopia	Public	2001	26	0	0	0	0
551	University of Gadarif	8	566	11695	Sudan	Public	1990	21	0	0	0	0
552	University of Africa Toru Orua	117	567	11701	Nigeria	Public	2016	6	0	0	0	1
553	Botswana Open University	6	568	11704	Botswana	Public	2017	13	0	0	0	0
554	Institut Pasteur de Cote d'Ivoire	6	569	11708	Côte d'ivoire	Institution	1972	11	0	0	0	0
555	Dambi Dollo University	27	571	11745	Ethiopia	Public	2015	13	0	0	0	0
556	Sheda Science and Technology Complex, Abuja	119	572	11756	Nigeria	Public	1993	5	0	0	0	0
557	Université de Sétif 2	75	574	11783	Algeria	Public	2011	16	0	0	0	1
558	Al-Hikmah University	121	577	11883	Nigeria	Private	2005	16	0	0	0	0
559	Forestry Research Institute of Nigeria	122	578	11884	Nigeria	Institution	1954	16	0	0	0	0
560	Mkwawa University College of Education	16	580	11897	Tanzania	Public	2005	33	0	0	0	1
561	Kotebe Metropolitan University	28	582	11929	Ethiopia	Public	1976	22	0	0	0	1
562	Canadian International College	72	585	11955	Egypt	Private	2004	8	0	0	0	1
563	Université Péléforo Gon Coulibaly	7	587	11966	Côte d'ivoire	Public	2012	15	0	0	0	0
564	Libyan International Medical University	9	588	11973	Libya	Private	2007	39	0	0	0	1
565	KCA University	38	590	11984	Kenya	Public	2007	17	0	0	0	0
566	Ecole Hassania des Travaux Publics	31	591	11996	Morocco	Public	1971	9	0	0	0	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
567	National University Sudan	9	592	12004	Sudan	Private	2005	50	0	0	0	0
568	Adeleke University Ede	126	593	12005	Nigeria	Private	2011	6	0	0	0	0
569	Harare Institute of Technology	9	594	12006	Zimbabwe	Public	1988	36	0	0	0	0
570	Ethiopian Civil Service University	31	595	12019	Ethiopia	Public	1993	20	0	0	0	0
571	Université Virtuelle du Sénégal	4	596	12020	Senegal	Public	2013	19	0	0	0	1
572	Red Sea University	10	597	12028	Sudan	Public	1994	16	0	0	0	1
573	Oda Bultum University	32	598	12031	Ethiopia	Public	2015	15	0	0	0	0
574	Al Qalam University Katsina	127	599	12041	Nigeria	Private	2005	6	0	0	0	0
575	Ibn Sina University	11	600	12088	Sudan	Public	1985	12	0	0	0	1
576	Nigeria Centre for Disease Control	128	601	12089	Nigeria	Institution	2001	5	0	0	0	1
577	University of Technology Mauritius	2	602	12090	Mauritius	Public	2000	12	0	0	0	0
578	Universidade Católica de Angola	1	603	12091	Angola	Private	1997	12	0	0	0	0
579	Université André Salifou de Zinder	2	605	12189	Niger	Public		9	0	0	0	0
580	Ecole Marocaine des Sciences de l'ingénieur	32	606	12195	Morocco	Private	1986	8	0	0	0	0
581	Nkumba University	14	607	12259	Uganda	Private	1994	15	0	0	0	0
582	King Ceasor University	15	608	12263	Uganda	Private	2011	12	0	0	0	1
583	French University of Egypt	73	609	12282	Egypt	Private	2002	2	0	0	0	0
584	International University of Grand-Bassam	8	610	12304	Côte d'Ivoire	Private	2007	6	0	0	0	1
585	Saint John's University of Tanzania	17	611	12312	Tanzania	Private	2007	6	0	0	0	1
586	BlueCrest College	31	612	12319	Ghana	Public	2000	6	0	0	0	0
587	National Agency for the Control of AIDS	129	613	12332	Nigeria	Public	2000	3	0	0	0	0
588	Topfaith University	130	614	12388	Nigeria	Private	2006	2	0	0	0	1
589	Summit University Offa	131	615	12391	Nigeria	Private	2015	2	0	0	0	0
590	AlMughtaribeen University	12	616	12405	Sudan	Private	2010	6	0	0	0	0
591	Catholic University of Cameroon	8	618	12415	Cameroon	Private	2010	5	0	0	0	1
592	Victoria University Kampala	16	619	12417	Uganda	Private	2011	5	0	0	0	1
593	University of Kabianga	39	622	12555	Kenya	Public	2013	61	0	0	0	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
594	University of Kordofan	13	623	12575	Sudan	Public	1990	22	0	0	0	0
595	Presbyterian University College	32	624	12594	Ghana	Private	2003	18	0	0	0	1
596	Eskom	44	626	12599	South Africa	Company	1923	12	0	0	0	0
597	Gregory University, Uturu	133	628	12625	Nigeria	Private	2012	5	0	0	0	0
598	Edwin Clark University	134	629	12630	Nigeria	Private	2015	5	0	0	0	0
599	Kenya Institute for Public Policy Research and Analysis	40	630	12650	Kenya	Institution	1997	11	0	0	0	1
600	Alzaiem Alazhari University	14	631	12673	Sudan	Public	1993	26	0	0	0	0
601	Federal Polytechnic Nekede Owerri	135	632	12677	Nigeria	Public	1978	4	0	0	0	0
602	Université d'Alger 3	76	633	12731	Algeria	Public	2009	23	0	0	0	1
603	Nile Valley University	15	635	12738	Sudan	Public	1990	19	0	0	0	0
604	Hezekiah University	136	636	12742	Nigeria	Private	2015	3	0	0	0	0
605	Western Delta University	137	637	12746	Nigeria	Private	2007	3	0	0	0	0
606	Regent University College of Science and Technology	33	639	12768	Ghana	Private	2003	8	0	0	0	1
607	Université de Nouakchott Al Aasriya	1	640	12778	Mauritania	Public	1981	7	0	0	0	1
608	Umma University	41	641	12779	Kenya	Private	2013	7	0	0	0	1
609	Bank of Sierra Leone	4	642	12780	Sierra Leone	Company	1963	7	0	0	0	0
610	Institut Pasteur of Algeria	78	643	12800	Algeria	Institution	1894	6	0	0	0	1
611	Kebri Dehar University	33	644	12802	Ethiopia	Public	2015	6	0	0	0	1
612	Al Fashir University	16	645	12803	Sudan	Public	1990	6	0	0	0	1
613	Shehu Shagari College of Education	139	646	12809	Nigeria	Public	1970	3	0	0	0	0
614	Abdou Moumouni University of Niamey	3	647	12812	Niger	Public	1971	6	0	0	0	0
615	University of Lusaka	4	651	12873	Zambia	Private	2007	19	0	0	0	0
616	University of Lay Adventist of Kigali	6	653	12952	Rwanda	Private	1997	5	0	0	0	0
617	African Institute for Mathematical Sciences	6	654	12964	Senegal	Institution	2003	4	0	0	0	1
618	Kofi Annan International Peacekeeping Training Centre	34	655	13011	Ghana	Institution		2	0	0	0	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
619	University of Science & Technology Omdurman	18	656	13070	Sudan	Private	1995	13	0	0	0	1
620	Lusaka Apex Medical University	5	657	13072	Zambia	Private	2008	12	0	0	0	1
621	National Root Crops Research Institute, Umudike	142	658	13082	Nigeria	Institution	1923	1	0	0	0	1
622	Mewar International University	143	659	13086	Nigeria	Public	2009	2	0	0	0	0
623	African Leadership University	3	660	13097	Mauritius	Private	2017	6	0	0	0	0
624	Gretsa University	42	661	13112	Kenya	Private	2006	5	0	0	0	0
625	Irrua Specialist Teaching Hospital	144	663	13123	Nigeria	Hospital	1962	1	0	0	0	1
626	United African University of Tanzania	18	664	13142	Tanzania	Private	2012	3	0	0	0	1
627	KAG East University	43	665	13144	Kenya	Private	1989	3	0	0	0	1
628	Université de Labé	2	666	13175	Guinea	Public	2001	2	0	0	0	1
629	American University in North of Africa	19	667	13260	Tunisia	Private	1985	1	0	0	0	1
630	Philomath University	145	668	13271	Nigeria	Private	1867	1	0	0	0	1
631	Institut de Recherche en Ecologie Tropicale (IRET), Gabon	1	669	13278	Gabon	Institution	2008	1	0	0	0	1
632	University of Health Science of Gabon	2	670	13285	Gabon	Public	1903	1	0	0	0	1
633	Seychelles Islands Foundation	2	671	13292	Seychelles	Institution	1979	1	0	0	0	1
634	CenGen (Pty) Ltd	45	672	13299	South Africa	Company	2003	1	0	0	0	1
635	Workers University	74	673	13311	Egypt	Public	1956	1	0	0	0	1

Table III. All Universities in Africa top 10.000

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	University of Cape Town	1	1	222	South Africa	Public	1874	1150	32	141	284	404
2	Stellenbosch University	2	2	382	South Africa	Public	1918	980	20	79	187	277
3	University of the Witwatersrand	3	3	403	South Africa	Public	1922	845	21	73	162	257
4	University of Pretoria	4	4	529	South Africa	Public	1908	758	8	52	149	234
5	University of Kwazulu Natal	5	5	566	South Africa	Public	2004	771	10	46	117	201
6	University of Johannesburg	6	6	662	South Africa	Public	2005	846	7	35	96	152
7	Cairo University	1	7	663	Egypt	Public	1908	564	7	35	91	188
8	Mansoura University	2	8	779	Egypt	Public	1972	942	3	26	93	179
9	Assiut University	3	9	820	Egypt	Public	1957	470	2	24	57	127
10	North West University	7	10	867	South Africa	Public	2004	458	6	21	68	105
11	Ain Shams University	4	11	884	Egypt	Public	1950	504	4	20	56	131
12	University of the Western Cape	8	12	891	South Africa	Public	1959	361	3	20	42	75
13	Beni Suef University	5	13	981	Egypt	Public	2005	205	2	17	36	71
14	Alexandria University	6	14	1033	Egypt	Public	1942	380	2	15	44	95
15	Addis Ababa University	1	15	1042	Ethiopia	Public	1950	354	2	15	37	59
16	Rhodes University	9	16	1044	South Africa	Public	1904	235	3	15	34	64
17	Tanta University	7	17	1063	Egypt	Public	1972	687	1	14	41	95
18	University of Ghana	1	18	1081	Ghana	Public	1948	862	1	13	55	92
19	University of Ibadan	1	19	1084	Nigeria	Public	1948	285	4	13	49	108
20	Zagazig University	8	20	1088	Egypt	Public	1974	387	3	13	44	89
21	University of Nairobi	1	21	1089	Kenya	Public	1970	1110	0	13	43	104

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22	University of South Africa	10	22	1104	South Africa	Public	1873	728	1	13	36	63
23	Makerere University	1	23	1157	Uganda	Public	1922	415	2	12	26	52
24	Université de Sfax	1	24	1181	Tunisia	Public	1986	906	2	11	32	74
25	Université Mohammed V de Rabat	1	25	1184	Morocco	Public	1957	472	2	11	29	55
26	University of the Free State	11	26	1185	South Africa	Public	1904	303	1	11	29	57
27	Kafr El Sheikh University	9	27	1234	Egypt	Public	2006	344	3	10	29	54
28	Al Azhar University	10	28	1293	Egypt	Public	1961	267	0	9	31	56
29	Kwame Nkrumah University of Science & Technology	2	29	1377	Ghana	Public	1952	734	0	8	27	65
30	Menoufia University	11	30	1404	Egypt	Public	1976	465	1	8	21	39
31	Tshwane University of Technology	12	31	1420	South Africa	Public	2003	187	0	8	19	31
32	Durban University of Technology	13	32	1429	South Africa	Public	2002	134	1	8	17	27
33	Muhimbili University of Health and Allied Sciences	1	33	1438	Tanzania	Public	2007	119	0	8	16	24
34	University of Khartoum	1	34	1545	Sudan	Public	1956	221	0	7	10	12
35	University of Nigeria	2	35	1552	Nigeria	Public	1960	365	1	6	32	97
36	Université de Tunis el Manar	2	36	1570	Tunisia	Public	1987	54	1	6	21	27
37	Université Hassan II de Casablanca	2	37	1614	Morocco	Public	1975	442	2	6	13	22
38	Zewail City of Science and Technology	12	38	1627	Egypt	Public	2011	58	2	6	11	15

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39	University of Health and Allied Sciences	3	39	1630	Ghana	Public	2011	152	3	6	10	13
40	Benha University	13	40	1659	Egypt	Public	1976	371	0	5	23	53
41	American University in Cairo	14	41	1662	Egypt	Private	1919	239	2	5	23	51
42	Université de Monastir	3	42	1673	Tunisia	Public	2004	89	0	5	21	34
43	Suez Canal University	15	43	1687	Egypt	Public	1976	214	2	5	18	36
44	Sokoine University of Agriculture	2	44	1693	Tanzania	Public	1984	345	0	5	17	35
45	Cape Peninsula University of Technology	14	45	1728	South Africa	Public	2005	211	1	5	13	25
46	Djillali Liabes university of Sidi Bel Abbes	1	46	1774	Algeria	Public	1989	350	2	5	10	13
47	British University in Egypt	16	47	1795	Egypt	Private	2005	94	3	5	8	11
48	Obafemi Awolowo University	3	48	1832	Nigeria	Public	1962	368	0	4	19	36
49	Federal University of Technology Akure	4	49	1839	Nigeria	Public	1981	264	1	4	17	37
50	South Valley University	17	50	1851	Egypt	Public	1995	135	0	4	16	26
51	Damietta University	18	51	1880	Egypt	Public	2012	189	0	4	13	21
52	University of Ilorin	5	52	1887	Nigeria	Public	1975	428	0	4	12	43
53	Sohag University	19	53	1914	Egypt	Public	2006	62	1	4	11	15
54	University of Malawi	1	54	1970	Malawi	Public	1964	72	0	4	8	13
55	University of Zimbabwe	1	55	1980	Zimbabwe	Public	1955	143	0	4	7	20
56	University of Mauritius	1	56	1985	Mauritius	Public	1965	126	1	4	7	11
57	Université Moulay Ismail Meknès	3	57	2010	Morocco	Public	1989	224	0	4	5	10

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58	Helwan University	20	58	2027	Egypt	Public	1975	310	0	3	21	36
59	Université Cadi Ayyad Marrakech	4	59	2030	Morocco	Public	1978	344	0	3	19	30
60	Ahmadu Bello University	6	60	2038	Nigeria	Public	1962	129	1	3	17	29
61	Mohammed VI Polytechnic University	5	61	2046	Morocco	Private	2014	209	1	3	16	23
62	University of Calabar	7	62	2058	Nigeria	Public	1975	389	0	3	14	31
63	Nnamdi Azikiwe University	8	63	2099	Nigeria	Public	1991	391	0	3	11	18
64	Aswan University	21	64	2144	Egypt	Public	2012	151	0	3	9	23
65	Egypt Japan University of Science & Technology	22	65	2155	Egypt	Public	2010	61	1	3	9	15
66	Nelson Mandela University	15	66	2202	South Africa	Public	2005	167	2	3	7	21
67	University of Namibia	1	67	2266	Namibia	Public	1992	127	2	3	5	9
68	University of Limpopo	16	68	2269	South Africa	Public	2005	176	0	3	5	15
69	Delta University for Science & Technology	23	69	2280	Egypt	Private	2007	35	1	3	5	8
70	Université d'Abomey Calavi	1	70	2298	Benin	Public	1970	132	0	3	4	12
71	Covenant University Ota	9	71	2355	Nigeria	Private	2002	289	0	2	21	61
72	University of Fort Hare	17	72	2373	South Africa	Public	1916	207	2	2	14	28
73	Université de Carthage	4	73	2381	Tunisia	Public	1987	51	0	2	13	24
74	University of Gondar	2	74	2384	Ethiopia	Public	1954	114	0	2	13	21
75	Université de M'sila	2	75	2396	Algeria	Public	1985	488	0	2	11	33
76	Université Setif 1 Ferhat Abbas Setif	3	76	2400	Algeria	Public	1978	164	1	2	11	24
77	University of Venda	18	77	2406	South Africa	Public	1982	130	0	2	11	20

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78	Minia University	24	78	2410	Egypt	Public	1976	200	0	2	10	32
79	Université Sidi Mohammed Ben Abdellah Fes	6	79	2412	Morocco	Public	1975	260	0	2	10	26
80	Ladoke Akintola University of Technology	10	80	2413	Nigeria	Public	1990	212	0	2	10	26
81	Lagos State University	11	81	2432	Nigeria	Public	1983	91	0	2	9	21
82	Moi University	2	82	2436	Kenya	Public	1984	338	0	2	9	16
83	University of Dar Es Salaam	3	83	2454	Tanzania	Public	1970	450	0	2	8	21
84	Bayero University	12	84	2461	Nigeria	Public	1962	282	0	2	8	15
85	Suez University	25	85	2477	Egypt	Public	2012	48	0	2	8	10
86	University of Cape Coast	4	86	2485	Ghana	Public	1962	382	0	2	7	27
87	Arab Academy for Science & Technology and Maritime Transport	26	87	2493	Egypt	Private	1972	162	1	2	7	10
88	Future University	27	88	2508	Egypt	Private	2006	95	0	2	7	11
89	University of Zululand	19	89	2514	South Africa	Public	1960	72	0	2	7	10
90	Université de Dschang	1	90	2526	Cameroon	Public	1993	55	1	2	7	10
91	University of Benin	13	91	2530	Nigeria	Public	1970	106	0	2	6	22
92	Fayoum University	28	92	2536	Egypt	Public	2005	187	1	2	6	11
93	Nile University	29	93	2579	Egypt	Public	2006	48	0	2	6	7
94	Federal University of Agriculture, Abeokuta	14	94	2593	Nigeria	Public	1988	34	0	2	5	14
95	Université 08 Mai 1945 Guelma	4	95	2616	Algeria	Public	1986	192	0	2	5	7
96	Redeemer's University	15	96	2633	Nigeria	Private	2005	61	0	2	5	9

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97	Universidade Eduardo Mondlane	1	97	2640	Mozambique	Public	1962	37	1	2	5	6
98	Maseno University	3	98	2661	Kenya	Public	1991	107	0	2	4	9
99	Université de Kinshasa	1	99	2677	Congo	Public	1954	79	0	2	4	9
100	Université de Mascara	5	100	2684	Algeria	Public	1986	164	1	2	4	7
101	Njala University Sierra Leone	1	101	2716	Sierra Leone	Public	1964	56	1	2	4	4
102	University of Sadat City	30	102	2732	Egypt	Public	2013	122	0	2	3	15
103	University of Eswatini	1	103	2802	Esvatini	Public	1982	56	0	2	3	4
104	Université Euro-Méditerranéenne de Fès	7	104	2812	Morocco	Private	2012	25	1	2	3	4
105	Université des Sciences des Techniques et des Technologies de Bamako USTTB	1	105	2818	Mali	Public	2011	16	1	2	3	3
106	Ghana Communication Technology University GCTU	5	106	2870	Ghana	Public	2005	74	0	2	2	4
107	African University of Science & Technology Abuja	16	107	2878	Nigeria	Private	2007	17	0	2	2	3
108	Meru University of Science & Technology	4	108	2881	Kenya	Public	2008	24	0	2	2	3
109	University of Lagos	17	109	2900	Nigeria	Public	1962	274	0	1	22	44
110	Bahir Dar University	3	110	2921	Ethiopia	Public	2001	197	0	1	10	22
111	University of Zambia	1	111	2924	Zambia	Public	1965	408	0	1	10	19
112	Université des Sciences et de la Technologie Houari Boumediene	6	112	2942	Algeria	Public	1974	157	0	1	8	18

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113	University of Port Harcourt	18	113	2947	Nigeria	Public	1975	250	0	1	8	18
114	German University in Cairo	31	114	2954	Egypt	Private	2003	92	0	1	8	17
115	Nelson Mandela African Institute of Science & Technology	4	115	2981	Tanzania	Public	2009	128	0	1	7	18
116	Afe Babalola University	19	116	3011	Nigeria	Private	2009	136	0	1	6	15
117	Port Said University	32	117	3020	Egypt	Public	2010	108	0	1	6	8
118	Université de Bejaia	7	118	3078	Algeria	Public	1983	360	0	1	5	13
119	Catholic University of Health and Allied Sciences	5	119	3133	Tanzania	Public	1994	38	0	1	5	9
120	Université de la Manouba	5	120	3139	Tunisia	Public	2000	16	0	1	5	9
121	Botswana University of Agriculture and Natural Resources	1	121	3142	Botswana	Public	1991	110	1	1	5	8
122	Université de Gabès	6	122	3149	Tunisia	Public	2003	21	0	1	5	7
123	Kilimanjaro Christian Medical University College	6	123	3152	Tanzania	Private	1997	23	0	1	5	6
124	Université Ibn Tofail Kénitra	8	124	3184	Morocco	Public	1989	328	0	1	4	7
125	Walter Sisulu University	20	125	3197	South Africa	Public	2005	107	0	1	4	8
126	Central University of Technology	21	126	3208	South Africa	Public	1981	70	0	1	4	8
127	New Valley University	33	127	3231	Egypt	Public	2018	17	0	1	4	4
128	Université Internationale de Rabat	9	128	3237	Morocco	Private	2010	86	0	1	4	7

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129	Université Abou Bekr Belkaïd Tlemcen	8	129	3267	Algeria	Public	1974	215	0	1	3	8
130	Mbarara University of Science and Technology	2	130	3285	Uganda	Public	1989	98	0	1	3	9
131	University Joseph Ki-Zerbo	1	131	3291	Burkina Faso	Public	1974	41	0	1	3	7
132	Sefako Makgatho Health Sciences University	22	132	3318	South Africa	Public	2014	76	0	1	3	8
133	Abdelmalek Essaadi University	10	133	3334	Morocco	Public	1989	29	0	1	3	7
134	Université de Jendouba	7	134	3371	Tunisia	Public	2003	21	0	1	3	4
135	Université de Bouira	9	135	3372	Algeria	Public	2005	239	0	1	3	5
136	El Shorouk Academy	34	136	3450	Egypt	Private	1995	3	1	1	3	3
137	Babcock University	20	137	3460	Nigeria	Private	1959	192	0	1	2	5
138	Université de Sousse	8	138	3463	Tunisia	Public	2004	198	0	1	2	5
139	Federal University of Technology Owerri	21	139	3465	Nigeria	Public	1980	42	0	1	2	6
140	Université de Jijel	10	140	3488	Algeria	Public	1998	226	0	1	2	5
141	Université Chouaib Eddoukali	11	141	3496	Morocco	Public	1990	165	0	1	2	6
142	Vaal University of Technology	23	142	3503	South Africa	Public	1966	79	0	1	2	7
143	Université Saad Dahlab Blida	11	143	3510	Algeria	Public	1981	247	0	1	2	9
144	University of Tripoli	1	144	3523	Libya	Public	1955	570	0	1	2	3
145	Hawassa University	4	145	3527	Ethiopia	Public	1999	117	0	1	2	4
146	University of Embu	5	146	3541	Kenya	Public	1947	113	0	1	2	4
147	Deraya University	35	147	3564	Egypt	Private	2010	13	0	1	2	4

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148	Université de Skikda	12	148	3569	Algeria	Public	2001	199	0	1	2	5
149	Ghana Institute of Management and Public Administration	6	149	3576	Ghana	Public	1961	71	0	1	2	4
150	Ecole Militaire Polytechnique	13	150	3684	Algeria	Public	1967	31	0	1	2	2
151	University of Education Winneba	7	151	3826	Ghana	Public	1992	180	1	1	1	2
152	Makerere University Business School	3	152	3840	Uganda	Public	1997	58	0	1	1	2
153	Gombe State University Gombe	22	153	3864	Nigeria	Public	2004	25	0	1	1	2
154	Kabale University	4	154	3925	Uganda	Public	2001	86	1	1	1	2
155	Horus University	36	155	3943	Egypt	Private	2016	15	0	1	1	1
156	Masinde Muliro University of Science & Technology	6	156	3973	Kenya	Public	2007	147	0	1	1	2
157	Université Hassan II Ain Chock	12	157	4022	Morocco	Public	1975	6	1	1	1	2
158	Dilla University	5	158	4106	Ethiopia	Public	1996	85	0	1	1	1
159	Zetech University	7	159	4167	Kenya	Private	1999	12	0	1	1	1
160	Marondera University of Agricultural Sciences and Technology MUAST	2	160	4171	Zimbabwe	Public	2017	24	0	1	1	1
161	Ecole Supérieure des Sciences de l'Aliment et des Industries Agroalimentaires d'Alger	14	161	4195	Algeria	Public	2017	19	0	1	1	1
162	Christopher University	23	162	4206	Nigeria	Private	2015	3	0	1	1	1

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163	University of Management and Technology (UNIMTECH)	2	163	4253	Sierra Leone	Private	1990	4	0	1	1	1
164	Jomo Kenyatta University of Agriculture and Technology	8	164	4304	Kenya	Public	1994	196	0	0	12	24
165	Kenyatta University	9	165	4310	Kenya	Public	1985	540	0	0	9	19
166	Jimma University	6	166	4315	Ethiopia	Public	1952	214	0	0	8	21
167	Université Ibnou Zohr d'Agadir	13	167	4318	Morocco	Public	1989	373	0	0	8	15
168	Botswana International University of Science & Technology	2	168	4320	Botswana	Private	2005	124	0	0	8	14
169	Federal University of Technology Minna	24	169	4322	Nigeria	Public	1982	228	0	0	7	21
170	Ecole Nationale Polytechnique d'Alger	15	170	4326	Algeria	Public	1925	137	0	0	7	13
171	Université des Frères Mentouri Constantine 1	16	171	4329	Algeria	Public	1968	135	0	0	6	24
172	Mekelle University	7	172	4337	Ethiopia	Public	1993	171	0	0	6	13
173	University for Development Studies	8	173	4338	Ghana	Public	1992	119	0	0	6	13
174	Damanhour University	37	174	4344	Egypt	Public	2010	62	0	0	6	12
175	University of Botswana	3	175	4345	Botswana	Public	1982	91	0	0	6	12
176	Université de Tunis	9	176	4349	Tunisia	Public	1988	26	0	0	6	12
177	Landmark University	25	177	4404	Nigeria	Private	2011	129	0	0	4	10
178	Haramaya University	8	178	4412	Ethiopia	Public	1954	109	0	0	4	10
179	University of Buea	2	179	4432	Cameroon	Public	1992	69	0	0	4	7

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180	Busitema University	5	180	4449	Uganda	Public	2007	91	0	0	4	6
181	Nahda University	38	181	4474	Egypt	Private	2006	36	0	0	4	4
182	Université Mohamed Khider Biskra	17	182	4481	Algeria	Public	1984	390	0	0	3	14
183	University of Uyo	26	183	4488	Nigeria	Public	1991	213	0	0	3	10
184	Université Hassiba Benbouali de Chlef	18	184	4501	Algeria	Public	2001	306	0	0	3	11
185	University of Rwanda	1	185	4508	Rwanda	Public	1963	187	0	0	3	5
186	Kampala International University	6	186	4510	Uganda	Private	2008	177	0	0	3	7
187	National Postgraduate Medical College of Nigeria	27	187	4512	Nigeria	Public	1979	74	0	0	3	7
188	Federal University Oye Ekiti Ekiti State	28	188	4529	Nigeria	Public	2011	95	0	0	3	5
189	Université d'Oran 1 Ahmed Ben Bella	19	189	4551	Algeria	Public	1967	81	0	0	3	4
190	South Eastern Kenya University	10	190	4560	Kenya	Public	2008	146	0	0	3	5
191	Olabisi Onabanjo University	29	191	4562	Nigeria	Public	1982	23	0	0	3	5
192	University of Mpumalanga	24	192	4563	South Africa	Public	2014	58	0	0	3	4
193	Niger Delta University	30	193	4616	Nigeria	Public	2000	85	0	0	3	3
194	Université Cheikh Anta Diop de Dakar	1	194	4629	Senegal	Public	1957	208	0	0	2	10
195	University of Jos	31	195	4633	Nigeria	Public	1975	105	0	0	2	12
196	Namibia University of Science and Technology	2	196	4657	Namibia	Public	1994	83	0	0	2	7

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197	University of Maiduguri	32	197	4664	Nigeria	Public	1975	126	0	0	2	5
198	Université de Batna 2	20	198	4666	Algeria	Public	1977	286	0	0	2	6
199	Jaramogi Oginga Odinga University of Science & Technology	11	199	4681	Kenya	Public	2012	117	0	0	2	5
200	Usmanu Danfodiyo University	33	200	4684	Nigeria	Public	1975	124	0	0	2	7
201	Addis Ababa Science and Technology University Ethiopia	9	201	4687	Ethiopia	Public	2011	121	0	0	2	5
202	University of Abuja	34	202	4698	Nigeria	Public	1988	30	0	0	2	5
203	Adama Science & Technology University	10	203	4705	Ethiopia	Public	1993	110	0	0	2	4
204	Université des Sciences et de la Technologie d'Oran Mohamed Boudiaf	21	204	4711	Algeria	Public	1986	354	0	0	2	3
205	Technical University of Kenya	12	205	4721	Kenya	Public	2007	260	0	0	2	3
206	Université Ibn Khaldoun Tiaret	22	206	4742	Algeria	Public	1980	129	0	0	2	5
207	Federal University of Petroleum Resources Effurun	35	207	4756	Nigeria	Public	2007	49	0	0	2	4
208	Gezira University	2	208	4760	Sudan	Public	1975	138	0	0	2	2
209	October University for Modern Sciences and Arts MSA	39	209	4778	Egypt	Private	1996	56	0	0	2	4
210	Edo University Iyamho	36	210	4782	Nigeria	Public	2016	54	0	0	2	4

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211	Debre Markos University	11	211	4788	Ethiopia	Public	2005	86	0	0	2	4
212	Université de Lomé	1	212	4801	Togo	Public	1970	35	0	0	2	3
213	University of Medical Sciences & Technology	3	213	4822	Sudan	Private	1996	37	0	0	2	4
214	Institut Agronomique et Veterinaire Hassan II	14	214	4858	Morocco	Public	1966	26	0	0	2	4
215	Centre De Recherches Et Des Technologies De L'énergie	10	215	4869	Tunisia	Public	2005	16	0	0	2	4
216	Université de Gafsa	11	216	4889	Tunisia	Public	2004	37	0	0	2	4
217	Military Technical College	40	217	4915	Egypt	Public	1957	40	0	0	2	3
218	Badr University in Cairo	41	218	4922	Egypt	Private	2014	9	0	0	2	3
219	Al Akhawayn University Ifrane	15	219	4936	Morocco	Public	1995	60	0	0	2	2
220	Bowen University	37	220	4958	Nigeria	Private	2001	57	0	0	2	2
221	Centre Universitaire de Naama	23	221	4990	Algeria	Public	2009	41	0	0	2	2
222	Université de Constantine 3	24	222	5020	Algeria	Public	2011	26	0	0	2	2
223	Delta State University Nigeria	38	223	5047	Nigeria	Public	1992	226	0	0	1	7
224	Université Badji Mokhtar de Annaba	25	224	5056	Algeria	Public	1975	194	0	0	1	9
225	Université Abdelhamid Ibn Badis Mostaganem	26	225	5077	Algeria	Public	1978	89	0	0	1	7
226	Ekiti State University Ado Ekiti	39	226	5084	Nigeria	Public	1982	191	0	0	1	5

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227	Michael Okpara University of Agriculture	40	227	5086	Nigeria	Public	1992	124	0	0	1	6
228	Federal University Ndufu Alike Ikwo FUNAI	41	228	5087	Nigeria	Public	2011	113	0	0	1	6
229	Egerton University	13	229	5090	Kenya	Public	1987	104	0	0	1	3
230	Adekunle Ajasin University	42	230	5118	Nigeria	Public	1982	96	0	0	1	5
231	Arba Minch University	12	231	5120	Ethiopia	Public	1986	146	0	0	1	5
232	Université Larbi Ben Mhidi de Oum El Bouaghi	27	232	5124	Algeria	Public	2001	299	0	0	1	4
233	Université Mouloud Mammeri de Tizi Ouzou	28	233	5143	Algeria	Public	1977	197	0	0	1	6
234	University of Energy and Natural Resources	9	234	5157	Ghana	Public	2011	88	0	0	1	2
235	MISR International University	42	235	5244	Egypt	Private	1996	14	0	0	1	4
236	Université Sultan Moulay Slimane Beni Mellal	16	236	5258	Morocco	Public	2007	49	0	0	1	3
237	Akwa Ibom State University	43	237	5285	Nigeria	Public	2000	42	0	0	1	4
238	Nile University of Nigeria	44	238	5288	Nigeria	Private	2009	52	0	0	1	2
239	Federal University Dutse Jigawa State	45	239	5315	Nigeria	Public	2011	29	0	0	1	4
240	Université Nationale d'Agriculture	2	240	5347	Benin	Public	2016	17	0	0	1	2

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241	Centre de Développement des Technologies Avancées	29	241	5369	Algeria	Public	1982	141	0	0	1	1
242	Pharos University in Alexandria	43	242	5376	Egypt	Private	2006	48	0	0	1	1
243	Ambo University	13	243	5382	Ethiopia	Public	2011	99	0	0	1	2
244	Université de Yaounde I	3	244	5390	Cameroon	Public	1962	28	0	0	1	2
245	Université Mohammed Premier Oujda	17	245	5396	Morocco	Public	1978	15	0	0	1	2
246	Université Mohamed El Bachir El Ibrahim Bordj Bou Arréridj	30	246	5479	Algeria	Public	2000	202	0	0	1	1
247	Chukwuemeka Odumegwu Ojukwu University	46	247	5485	Nigeria	Public	2000	105	0	0	1	1
248	Abia State University Uturu	47	248	5492	Nigeria	Public	1981	34	0	0	1	2
249	Université de Constantine 2	31	249	5497	Algeria	Public	2011	148	0	0	1	1
250	Federal University Lafia Nasarawa State	48	250	5502	Nigeria	Public	2011	45	0	0	1	2
251	CK Tedam University of Technology and Applied Sciences	10	251	5524	Ghana	Public	2019	56	0	0	1	3
252	Elizade University Ilara Mokin	49	252	5537	Nigeria	Private	2012	23	0	0	1	2
253	Université d'Oran 2 Mohamed Ben Ahmed	32	253	5591	Algeria	Public	2014	67	0	0	1	3
254	University of The Gambia	1	254	5601	Gambia	Public	1999	84	0	0	1	2

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255	Navrongo Health Research Centre	11	255	5624	Ghana	Public	1992	7	0	0	1	2
256	ESPRIT	12	256	5629	Tunisia	Private	2003	33	0	0	1	3
257	Mediterranean Institute of Technology	13	257	5653	Tunisia	Public	2002	14	0	0	1	1
258	Université Dr Yahia Farès de Médéa	33	258	5671	Algeria	Public	1989	123	0	0	1	1
259	Machakos University	14	259	5678	Kenya	Public	2011	63	0	0	1	1
260	Nasarawa State University	50	260	5680	Nigeria	Public	2002	56	0	0	1	1
261	Chinhoyi University of Technology	3	261	5682	Zimbabwe	Public	2001	66	0	0	1	1
262	University of Eldoret	15	262	5689	Kenya	Public	2010	90	0	0	1	2
263	Gulu University	7	263	5690	Uganda	Public	2002	61	0	0	1	1
264	Université d'Eloued	34	264	5716	Algeria	Private	1995	12	0	0	1	1
265	Sol Plaatje University	25	265	5719	South Africa	Public	2014	44	0	0	1	1
266	South African National Space Agency	26	266	5732	South Africa	Public	2010	12	0	0	1	2
267	Akerten Appiah Menka University of Skills Training and Entrepreneurial Development	12	267	5744	Ghana	Public	2020	47	0	0	1	1
268	University of Environment and Sustainable Development	13	268	5746	Ghana	Public	2020	39	0	0	1	1
269	Koforidua Technical University	14	269	5764	Ghana	Public	1997	25	0	0	1	1

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270	Lagos Business School Pan Atlantic University	51	270	5768	Nigeria	Private	2002	19	0	0	1	1
271	Ecole Nationale Supérieure Vétérinaire d'Alger	35	271	5779	Algeria	Public	1970	35	0	0	1	1
272	Sule Lamido University	52	272	5802	Nigeria	Public	2013	19	0	0	1	2
273	Université Nangui Abrogoua	1	273	5805	Côte d'Ivoire	Public	1996	37	0	0	1	2
274	Ignatius Ajuru University of Education	53	274	5807	Nigeria	Public	2010	14	0	0	1	1
275	Université de Douala	4	275	5813	Cameroon	Public	1977	19	0	0	1	2
276	Takoradi Technical University	15	276	5819	Ghana	Public	1954	50	0	0	1	1
277	Co-operative University of Kenya	16	277	5840	Kenya	Public	2011	32	0	0	1	2
278	Université Dan Dicko Dankoulodo de Maradi	1	278	5884	Niger	Public	2008	8	0	0	1	2
279	Uganda Martyrs University	8	279	5897	Uganda	Private	1989	22	0	0	1	1
280	Université Catholique de Bukavu	2	280	5908	Congo	Private	1989	26	0	0	1	1
281	University of Global Health Equity	2	281	5927	Rwanda	Private	2015	10	0	0	1	2
282	Pan African University Lagos	54	282	5966	Nigeria	Private	2002	25	0	0	1	1
283	Université Mohamed Chérif Messaadia de Souk-Ahras	36	283	5974	Algeria	Public	1998	105	0	0	1	1

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284	Ecole Nationale Supérieure de l'Hydraulique de Blida	37	284	5996	Algeria	Public	1972	44	0	0	1	1
285	Gamal Abdel Nasser University of Conakry	1	285	6000	Guinea	Public	1989	11	0	0	1	1
286	Mzumbe University	7	286	6003	Tanzania	Public	2003	117	0	0	1	1
287	College of Business Education	8	287	6004	Tanzania	Public	1965	75	0	0	1	1
288	Technical University of Mombasa	17	288	6024	Kenya	Public	2007	31	0	0	1	1
289	Omdurman Islamic University	4	289	6046	Sudan	Public	1912	51	0	0	1	1
290	Crescent University, Abeokuta	55	290	6062	Nigeria	Private	2005	7	0	0	1	1
291	Arab Open University Egypt	44	291	6068	Egypt	Private	2003	6	0	0	1	1
292	Trinity University Yaba	56	292	6099	Nigeria	Private	1869	4	0	0	1	1
293	Glorious Vision University	57	293	6109	Nigeria	Private	2011	12	0	0	1	1
294	Higher Technological Institute	45	294	6114	Egypt	Private	1988	10	0	0	1	1
295	Ecole Normale Supérieure de Kouba	38	295	6119	Algeria	Public	1964	23	0	0	1	1
296	Centre Régional des Métiers de l'Éducation et de la Formation (CRMEF)	18	296	6181	Morocco	Private	2015	4	0	0	1	1
297	Universidade Pedagógica	2	297	6191	Mozambique	Public	1985	12	0	0	1	1

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298	International University of Africa	5	298	6224	Sudan	Private	1992	16	0	0	1	1
299	Université de Déodougou	2	299	6258	Burkina Faso	Public	2012	8	0	0	1	1
300	Catholic University College of Ghana	16	300	6268	Ghana	Private	2003	16	0	0	1	1
301	University of Kigali	3	301	6276	Rwanda	Private	2013	11	0	0	1	1
302	Higher National School of Forests	39	302	6297	Algeria	Public	1953	16	0	0	1	1
303	Belgium Campus Itversity	27	303	6320	South Africa	Private	1999	4	0	0	1	1
304	Emir Abd El-Kader University of Islamic Sciences	40	304	6337	Algeria	Public	1984	2	0	0	1	1
305	Accra Institute of Technology	17	305	6343	Ghana	Private	2009	6	0	0	1	1
306	Tansian University	58	306	6361	Nigeria	Private	2009	1	0	0	1	1
307	Ecole Royale Navale	19	307	6383	Morocco	Public	1967	1	0	0	1	1
308	Université Kasdi Merbah Ouargla	41	308	6449	Algeria	Public	1988	356	0	0	0	1
309	Université M'Hamed Bougara de Boumerdes	42	309	6455	Algeria	Public	1988	139	0	0	0	0
310	Université Amar Telidji de Laghouat	43	310	6462	Algeria	Public	1986	194	0	0	0	4
311	Federal University Lokoja Kogi State	59	311	6465	Nigeria	Public	2011	29	0	0	0	0
312	Bindura University of Science Education	4	312	6469	Zimbabwe	Public	1996	80	0	0	0	3
313	Université de Tébessa	44	313	6478	Algeria	Public	2009	109	0	0	0	1
314	Wollega University	14	314	6483	Ethiopia	Public	2007	80	0	0	0	4

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315	Abubakar Tafawa Balewa University	60	315	6495	Nigeria	Public	1988	97	0	0	0	3
316	Rivers State University of Science & Technology	61	316	6496	Nigeria	Public	1980	27	0	0	0	2
317	Osun State University	62	317	6501	Nigeria	Public	2007	21	0	0	0	2
318	Mangosuthu University of Technology (Technikon)	28	318	6507	South Africa	Public	1979	48	0	0	0	1
319	Sudan University of Science & Technology	6	319	6525	Sudan	Public	1990	36	0	0	0	2
320	October 6 University	46	320	6536	Egypt	Private	1996	60	0	0	0	1
321	Copperbelt University	2	321	6538	Zambia	Public	1987	91	0	0	0	3
322	Federal University Otuoke Bayelsa	63	322	6549	Nigeria	Public	2011	60	0	0	0	2
323	American University of Nigeria	64	323	6554	Nigeria	Private	2004	26	0	0	0	3
324	Kwara State University	65	324	6567	Nigeria	Public	2009	43	0	0	0	3
325	Université Gaston Berger de Saint Louis	2	325	6576	Senegal	Public	1990	53	0	0	0	2
326	Université Ziane Achour de Djelfa	45	326	6581	Algeria	Public	1990	101	0	0	0	3
327	Kamuzu University of Health Sciences	2	327	6588	Malawi	Public	1991	21	0	0	0	2
328	Ecole Nationale Supérieure Agronomique	46	328	6590	Algeria	Public	1905	44	0	0	0	1
329	Egyptian Russian University	47	329	6605	Egypt	Private	2006	8	0	0	0	3
330	National University of Science & Technology	5	330	6613	Zimbabwe	Public	1991	187	0	0	0	2

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331	Sinai University	48	331	6625	Egypt	Private	2006	37	0	0	0	1
332	University of Mines & Technology Tarkwa	18	332	6636	Ghana	Public	2004	102	0	0	0	1
333	University of Benghazi	2	333	6643	Libya	Public	1955	474	0	0	0	2
334	Université Ahmed Draia d'Adrar	47	334	6652	Algeria	Public	2001	92	0	0	0	2
335	Simon Diedong Dombo University of Business and Integrated Development Studies	19	335	6656	Ghana	Public	2019	119	0	0	0	2
336	Federal University Dutsin Ma	66	336	6660	Nigeria	Public	2011	60	0	0	0	1
337	Addis Ababa Institute of Technology	15	337	6664	Ethiopia	Public	2011	73	0	0	0	2
338	University of Maroua	5	338	6669	Cameroon	Public	2008	42	0	0	0	1
339	Université de Parakou	3	339	6672	Benin	Public	2001	27	0	0	0	0
340	Imo State University Owerri	67	340	6691	Nigeria	Public	1981	27	0	0	0	1
341	First Technical University Ibadan	68	341	6704	Nigeria	Public	2012	21	0	0	0	1
342	Université Internationale Abulcasis des Sciences de la Santé	20	342	6778	Morocco	Private	2014	194	0	0	0	0
343	Modibbo Adama University of Technology Yola (Federal University of Technology)	69	343	6783	Nigeria	Public	1988	64	0	0	0	2
344	Midlands State University	6	344	6789	Zimbabwe	Public	2000	89	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
345	Federal University of Agriculture Makurdi	70	345	6790	Nigeria	Public	1988	68	0	0	0	3
346	University of Medical Sciences Ondo	71	346	6800	Nigeria	Public	2015	56	0	0	0	2
347	Kaduna State University	72	347	6806	Nigeria	Public	2004	70	0	0	0	1
348	MISR University for Science & Technology	49	348	6807	Egypt	Private	1996	36	0	0	0	0
349	Pwani University	18	349	6811	Kenya	Public	2007	54	0	0	0	1
350	National University of Lesotho	1	350	6815	Lesotho	Public	1945	75	0	0	0	2
351	Université de Batna 1	48	351	6831	Algeria	Public	1977	110	0	0	0	0
352	Université de Béchar	49	352	6859	Algeria	Public	1986	191	0	0	0	1
353	Sebha University	3	353	6883	Libya	Public	1983	288	0	0	0	1
354	Université d'Alger 1	50	354	6884	Algeria	Public	1909	97	0	0	0	2
355	Kyambogo University	9	355	6887	Uganda	Public	2002	51	0	0	0	2
356	Centre Universitaire de Rélizane	51	356	6891	Algeria	Public	2008	50	0	0	0	0
357	Arish University	50	357	6899	Egypt	Public	2016	14	0	0	0	0
358	Adigrat University	16	358	6915	Ethiopia	Public	2001	26	0	0	0	1
359	Cape Coast Technical University	20	359	6938	Ghana	Public	1986	49	0	0	0	1
360	Université de Ngaoundéré	6	360	6958	Cameroon	Private	1993	16	0	0	0	1
361	Bells University of Technology Otta	73	361	6962	Nigeria	Private	2005	34	0	0	0	2
362	Omar Al Mukhtar University	4	362	6964	Libya	Public	1960	261	0	0	0	0
363	University of Sierra Leone	3	363	6980	Sierra Leone	Public	1827	26	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
364	Université d'Antananarivo	1	364	6982	Madagascar	Public	1961	19	0	0	0	1
365	National Higher School of Artificial Intelligence (ENSIA)	52	365	6983	Algeria	Public	2020	17	0	0	0	0
366	National Open University of Nigeria	74	366	6985	Nigeria	Public	2002	10	0	0	0	1
367	Edo State Polytechnic Usen	75	367	6997	Nigeria	Public	2002	7	0	0	0	2
368	Kenya Agricultural & Livestock Research Organization	19	368	7012	Kenya	Private	2013	21	0	0	0	0
369	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
370	Ebonyi State University	76	370	7064	Nigeria	Public	2000	126	0	0	0	1
371	Federal University Wukari Taraba State	77	371	7078	Nigeria	Public	2011	62	0	0	0	0
372	Dedan Kimathi University of Technology	20	372	7079	Kenya	Public	1972	103	0	0	0	0
373	University of Dodoma	9	373	7105	Tanzania	Public	2007	265	0	0	0	1
374	Wollo University	17	374	7114	Ethiopia	Public	2007	72	0	0	0	0
375	Kano University of Science & Technology Wudil	78	375	7132	Nigeria	Public	2000	26	0	0	0	2
376	Université de Kairouan	14	376	7152	Tunisia	Public	2004	34	0	0	0	2

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
377	Ambrose Alli University Ekpoma	79	377	7163	Nigeria	Public	1980	57	0	0	0	0
378	Anchor University Lagos	80	378	7175	Nigeria	Private	2014	21	0	0	0	0
379	Matrouh University	51	379	7178	Egypt	Public	2018	17	0	0	0	2
380	Galala University	52	380	7181	Egypt	Private	2020	14	0	0	0	1
381	Strathmore University Nairobi	21	381	7197	Kenya	Private	2002	88	0	0	0	1
382	Karatina University	22	382	7208	Kenya	Public	2010	43	0	0	0	1
383	Université de Lubumbashi	3	383	7213	Congo	Public	1955	33	0	0	0	1
384	Kisii University	23	384	7225	Kenya	Public	2013	126	0	0	0	1
385	Lead City University Ibadan	81	385	7230	Nigeria	Private	2005	38	0	0	0	0
386	Masai Mara University	24	386	7241	Kenya	Public	2008	82	0	0	0	1
387	Federal Polytechnic Ilaro	82	387	7248	Nigeria	Public	1979	19	0	0	0	0
388	Université Hassan II Mohammedia	21	388	7276	Morocco	Public	1975	25	0	0	0	2
389	University Center of Illizi	54	389	7279	Algeria	Public	2012	16	0	0	0	1
390	Murang'a University of Technology	25	390	7307	Kenya	Public	2016	69	0	0	0	2
391	Université Nazi Boni	3	391	7309	Burkina Faso	Public	1997	28	0	0	0	0
392	Achievers University Owo	83	392	7315	Nigeria	Private	2008	15	0	0	0	0
393	Lilongwe University of Agriculture and Natural Resources	3	393	7321	Malawi	Public	2012	24	0	0	0	1
394	Heliopolis University	53	394	7330	Egypt	Private	2009	13	0	0	0	1

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395	Augustine University Ilara Epe	84	395	7353	Nigeria	Private	2015	10	0	0	0	0
396	Coal City University	85	397	7426	Nigeria	Private	2016	11	0	0	0	0
397	Federal University Gashua	86	398	7435	Nigeria	Public	2013	12	0	0	0	0
398	Madawalabu University	18	399	7448	Ethiopia	Public	2006	18	0	0	0	1
399	University of Seychelles	1	400	7489	Seychelles	Private	2009	10	0	0	0	2
400	Al Zawiya University	5	401	7507	Libya	Public	1988	57	0	0	0	1
401	Mwenge Catholic University (MWECAU)	10	402	7563	Tanzania	Private	2005	41	0	0	0	0
402	Ecole Centrale Casablanca	22	403	7572	Morocco	Private	2013	8	0	0	0	0
403	PAMO University of Medical Sciences	87	404	7626	Nigeria	Private	2017	16	0	0	0	2
404	Nigeria Police Academy Wudil Kano	88	405	7631	Nigeria	Public	1981	11	0	0	0	0
405	Centre Universitaire de Tissemsilt	55	406	7633	Algeria	Public	2005	33	0	0	0	1
406	Ethiopian Institute of Architecture	19	407	7637	Ethiopia	Public	1952	17	0	0	0	1
407	Egyptian E-Learning University	54	408	7640	Egypt	Private	2008	7	0	0	0	1
408	Management University of Africa	26	409	7663	Kenya	Private	2011	12	0	0	0	2
409	Ecole Supérieure des Industries du Textile et de l'Habillement	23	410	7667	Morocco	Public	1996	8	0	0	0	1
410	New Giza University	55	411	7678	Egypt	Private	2016	4	0	0	0	2
411	Centre Universitaire de Tipaza	56	412	7679	Algeria	Public	2012	12	0	0	0	1

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412	University of Liberia	1	413	7701	Liberia	Public	1951	12	0	0	0	1
413	Bright Star University	6	414	7719	Libya	Public	1981	4	0	0	0	1
414	Lukenya University	27	415	7734	Kenya	Private	2015	6	0	0	0	0
415	Université Taher Moulay de Saida	57	416	7743	Algeria	Public	1986	148	0	0	0	1
416	Enugu State University of Science & Technology	89	417	7746	Nigeria	Public	1979	103	0	0	0	0
417	Debre Berhan University	20	418	7753	Ethiopia	Public	2007	86	0	0	0	1
418	United States International University	28	419	7755	Kenya	Private	1989	45	0	0	0	1
419	Université Lounici Ali de Blida 2	58	420	7758	Algeria	Public	2013	75	0	0	0	1
420	Baze University Kuchigoro	90	421	7760	Nigeria	Private	2011	28	0	0	0	1
421	Benue State University	91	422	7765	Nigeria	Public	1992	59	0	0	0	1
422	Université Djilali Bounaama de Khemis Miliana	59	423	7775	Algeria	Public	2001	135	0	0	0	0
423	Cross River State University of Science & Technology Calabar	92	424	7776	Nigeria	Public	2002	46	0	0	0	1
424	University of Professional Studies Accra	21	425	7785	Ghana	Public	1965	15	0	0	0	0
425	Godfrey Okoye University	93	426	7786	Nigeria	Private	2009	13	0	0	0	0
426	Ecole National Supérieure de l'Informatique (ex-INI)	60	427	7794	Algeria	Public	1969	147	0	0	0	0

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427	Umaru Musa Yar'adua University	94	428	7797	Nigeria	Public	2006	40	0	0	0	0
428	Great Zimbabwe University	7	429	7799	Zimbabwe	Public	1999	64	0	0	0	1
429	Université Félix Houphouët Boigny	2	430	7805	Côte d'Ivoire	Public	1964	33	0	0	0	1
430	Wolaita Sodo University	21	431	7823	Ethiopia	Public	2007	72	0	0	0	0
431	Rhema University Aba	97	434	7850	Nigeria	Private	2009	11	0	0	0	0
432	Bingham University New Karu	99	436	7861	Nigeria	Private	2005	40	0	0	0	1
433	Mount Kenya University	29	437	7866	Kenya	Private	2008	53	0	0	0	0
434	Accra Technical University	22	438	7871	Ghana	Public	1949	75	0	0	0	1
435	Université Assane SECK de Ziguinchor	3	439	7880	Senegal	Public	2007	47	0	0	0	1
436	Ahram Canadian University	56	441	7896	Egypt	Private	2005	13	0	0	0	0
437	Université de Khenchela	61	442	7907	Algeria	Public	2001	31	0	0	0	1
438	Adamawa State University	100	443	7923	Nigeria	Public	2002	24	0	0	0	1
439	Kibabii University	30	444	7946	Kenya	Public	2007	122	0	0	0	1
440	Laikipia University	31	445	7951	Kenya	Public	2009	43	0	0	0	0
441	Jigjiga University	22	446	7955	Ethiopia	Public	2005	28	0	0	0	0
442	Université Nationale des Sciences, Technologies Ingénierie et Mathématiques Abomey	4	447	7961	Benin	Public	2014	16	0	0	0	1
443	Tobruk University	7	449	7981	Libya	Public	2016	41	0	0	0	1

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444	Bauchi State University Gadau	103	451	8028	Nigeria	Public	2011	22	0	0	0	0
445	Central University	23	452	8033	Ghana	Private	1997	26	0	0	0	0
446	Université de Ghardaia	62	453	8037	Algeria	Public	2004	26	0	0	0	1
447	Ecole Nationale Supérieure de Biotechnologie de Constantine	63	454	8052	Algeria	Public	2011	39	0	0	0	0
448	Fountain University Osogbo	104	455	8071	Nigeria	Private	2007	13	0	0	0	0
449	Université Marien Ngouabi	1	457	8076	Republic of the Congo	Public	1958	28	0	0	0	1
450	Ecole Nationale Polytechnique de Constantine	64	458	8077	Algeria	Public	2011	28	0	0	0	0
451	Federal University Birnin Kebbi	105	459	8084	Nigeria	Public	2013	12	0	0	0	1
452	Woldia University	23	460	8086	Ethiopia	Public	2011	27	0	0	0	1
453	Ecole Supérieure d'Informatique Sidi Bel Abbes	65	461	8094	Algeria	Public	1945	54	0	0	0	0
454	Ecole Nationale Supérieure de Technologie	66	462	8095	Algeria	Public	2009	44	0	0	0	0
455	Al-Neelain University	7	463	8097	Sudan	Public	1993	28	0	0	0	1
456	Ibrahim Badamasi Babangida University Lapai	106	465	8171	Nigeria	Public	2005	30	0	0	0	0
457	Université du Burundi	1	468	8201	Burundi	Public	1960	79	0	0	0	1

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458	Universidade de Cabo Verde	1	469	8229	Cabo Verde	Public	2006	102	0	0	0	0
459	Mzuzu University	5	470	8244	Malawi	Public	1997	33	0	0	0	0
460	SIMAD University Mogadishu	1	472	8262	Somalia	Private	1999	49	0	0	0	1
461	African Field Epidemiology Network (AFENET)	2	474	8327	Liberia	Private	2005	10	0	0	0	0
462	Mattu University	24	475	8336	Ethiopia	Public	2001	26	0	0	0	0
463	University of Gadarif	8	476	8340	Sudan	Public	1990	21	0	0	0	0
464	University of Africa Toru Orua	108	477	8346	Nigeria	Public	2016	6	0	0	0	1
465	Botswana Open University	5	478	8349	Botswana	Public	2017	13	0	0	0	0
466	Dambi Dollo University	25	480	8382	Ethiopia	Public	2015	13	0	0	0	0
467	Sheda Science and Technology Complex, Abuja	110	481	8392	Nigeria	Public	1993	5	0	0	0	0
468	Université de Sétif 2	67	483	8410	Algeria	Public	2011	16	0	0	0	1
469	Al-Hikmah University	112	486	8472	Nigeria	Private	2005	16	0	0	0	0
470	Mkwawa University College of Education	13	488	8485	Tanzania	Public	2005	33	0	0	0	1
471	Kotebe Metropolitan University	26	490	8516	Ethiopia	Public	1976	22	0	0	0	1
472	Canadian International College	57	493	8539	Egypt	Private	2004	8	0	0	0	1
473	Université Péléforo Gon Coulibaly	3	495	8549	Côte d'Ivoire	Public	2012	15	0	0	0	0
474	Libyan International Medical University	9	496	8556	Libya	Private	2007	39	0	0	0	1

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475	KCA University	32	498	8567	Kenya	Public	2007	17	0	0	0	0
476	Ecole Hassania des Travaux Publics	26	499	8577	Morocco	Public	1971	9	0	0	0	1
477	National University Sudan	9	500	8583	Sudan	Private	2005	50	0	0	0	0
478	Adeleke University Ede	116	501	8584	Nigeria	Private	2011	6	0	0	0	0
479	Harare Institute of Technology	8	502	8585	Zimbabwe	Public	1988	36	0	0	0	0
480	Ethiopian Civil Service University	29	503	8598	Ethiopia	Public	1993	20	0	0	0	0
481	Université Virtuelle du Sénégal	4	504	8599	Senegal	Public	2013	19	0	0	0	1
482	Red Sea University	10	505	8607	Sudan	Public	1994	16	0	0	0	1
483	Oda Bultum University	30	506	8610	Ethiopia	Public	2015	15	0	0	0	0
484	Al Qalam University Katsina	117	507	8619	Nigeria	Private	2005	6	0	0	0	0
485	Ibn Sina University	11	508	8661	Sudan	Public	1985	12	0	0	0	1
486	University of Technology Mauritius	2	509	8662	Mauritius	Public	2000	12	0	0	0	0
487	Universidade Católica de Angola	1	510	8663	Angola	Private	1997	12	0	0	0	0
488	Université André Salifou de Zinder	2	512	8747	Niger	Public		9	0	0	0	0
489	Ecole Marocaine des Sciences de l'ingénieur	27	513	8753	Morocco	Private	1986	8	0	0	0	0
490	Nkumba University	10	514	8803	Uganda	Private	1994	15	0	0	0	0
491	King Ceasor University	11	515	8807	Uganda	Private	2011	12	0	0	0	1
492	French University of Egypt	58	516	8825	Egypt	Private	2002	2	0	0	0	0

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493	International University of Grand-Bassam	4	517	8843	Côte d'Ivoire	Private	2007	6	0	0	0	1
494	Saint John's University of Tanzania	14	518	8849	Tanzania	Private	2007	6	0	0	0	1
495	BlueCrest College	25	519	8855	Ghana	Public	2000	6	0	0	0	0
496	National Agency for the Control of AIDS	118	520	8867	Nigeria	Public	2000	3	0	0	0	0
497	Topfaith University	119	521	8896	Nigeria	Private	2006	2	0	0	0	1
498	Summit University Offa	120	522	8899	Nigeria	Private	2015	2	0	0	0	0
499	AlMughtaribeen University	12	523	8911	Sudan	Private	2010	6	0	0	0	0
500	Catholic University of Cameroon	7	525	8921	Cameroon	Private	2010	5	0	0	0	1
501	Victoria University Kampala	12	526	8923	Uganda	Private	2011	5	0	0	0	1
502	University of Kabianga	33	529	9008	Kenya	Public	2013	61	0	0	0	1
503	University of Kordofan	13	530	9028	Sudan	Public	1990	22	0	0	0	0
504	Presbyterian University College	26	531	9044	Ghana	Private	2003	18	0	0	0	1
505	Gregory University, Uturu	121	533	9072	Nigeria	Private	2012	5	0	0	0	0
506	Edwin Clark University	122	534	9077	Nigeria	Private	2015	5	0	0	0	0
507	Alzaiem Alazhari University	14	535	9118	Sudan	Public	1993	26	0	0	0	0
508	Federal Polytechnic Nekede Owerri	123	536	9122	Nigeria	Public	1978	4	0	0	0	0
509	Université d'Alger 3	68	537	9170	Algeria	Public	2009	23	0	0	0	1
510	Nile Valley University	15	539	9177	Sudan	Public	1990	19	0	0	0	0
511	Hezekiah University	124	540	9181	Nigeria	Private	2015	3	0	0	0	0

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512	Western Delta University	125	541	9185	Nigeria	Private	2007	3	0	0	0	0
513	Regent University College of Science and Technology	27	543	9207	Ghana	Private	2003	8	0	0	0	1
514	Université de Nouakchott Al Aasriya	1	544	9217	Mauritania	Public	1981	7	0	0	0	1
515	Umma University	34	545	9218	Kenya	Private	2013	7	0	0	0	1
516	Kebri Dehar University	31	546	9238	Ethiopia	Public	2015	6	0	0	0	1
517	Al Fashir University	16	547	9239	Sudan	Public	1990	6	0	0	0	1
518	Shehu Shagari College of Education	127	548	9245	Nigeria	Public	1970	3	0	0	0	0
519	Abdou Moumouni University of Niamey	3	549	9248	Niger	Public	1971	6	0	0	0	0
520	University of Lusaka	4	553	9298	Zambia	Private	2007	19	0	0	0	0
521	University of Lay Adventist of Kigali	4	555	9373	Rwanda	Private	1997	5	0	0	0	0
522	University of Science & Technology Omdurman	18	556	9446	Sudan	Private	1995	13	0	0	0	1
523	Lusaka Apex Medical University	5	557	9448	Zambia	Private	2008	12	0	0	0	1
524	Mewar International University	130	558	9460	Nigeria	Public	2009	2	0	0	0	0
525	African Leadership University	3	559	9470	Mauritius	Private	2017	6	0	0	0	0
526	Gretsa University	35	560	9485	Kenya	Private	2006	5	0	0	0	0
527	United African University of Tanzania	15	562	9514	Tanzania	Private	2012	3	0	0	0	1
528	KAG East University	36	563	9516	Kenya	Private	1989	3	0	0	0	1

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529	Université de Labé	2	564	9544	Guinea	Public	2001	2	0	0	0	1
530	American University in North of Africa	15	565	9597	Tunisia	Private	1985	1	0	0	0	1
531	Philomath University	131	566	9602	Nigeria	Private	1867	1	0	0	0	1
532	University of Health Science of Gabon	1	567	9606	Gabon	Public	1903	1	0	0	0	1
533	Workers University	59	568	9618	Egypt	Public	1956	1	0	0	0	1

Table IV. Public Universities in Africa top 10.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	University of Cape Town	1	1	192	South Africa	1874	1150	32	141	284	404
2	Stellenbosch University	2	2	333	South Africa	1918	980	20	79	187	277
3	University of the Witwatersrand	3	3	354	South Africa	1922	845	21	73	162	257
4	University of Pretoria	4	4	470	South Africa	1908	758	8	52	149	234
5	University of Kwazulu Natal	5	5	502	South Africa	2004	771	10	46	117	201
6	University of Johannesburg	6	6	590	South Africa	2005	846	7	35	96	152
7	Cairo University	1	7	591	Egypt	1908	564	7	35	91	188
8	Mansoura University	2	8	689	Egypt	1972	942	3	26	93	179
9	Assiut University	3	9	724	Egypt	1957	470	2	24	57	127
10	North West University	7	10	758	South Africa	2004	458	6	21	68	105
11	Ain Shams University	4	11	771	Egypt	1950	504	4	20	56	131
12	University of the Western Cape	8	12	777	South Africa	1959	361	3	20	42	75
13	Beni Suef University	5	13	854	Egypt	2005	205	2	17	36	71
14	Alexandria University	6	14	902	Egypt	1942	380	2	15	44	95
15	Addis Ababa University	1	15	908	Ethiopia	1950	354	2	15	37	59
16	Rhodes University	9	16	909	South Africa	1904	235	3	15	34	64
17	Tanta University	7	17	925	Egypt	1972	687	1	14	41	95
18	University of Ghana	1	18	940	Ghana	1948	862	1	13	55	92
19	University of Ibadan	1	19	943	Nigeria	1948	285	4	13	49	108
20	Zagazig University	8	20	947	Egypt	1974	387	3	13	44	89
21	University of Nairobi	1	21	948	Kenya	1970	1110	0	13	43	104
22	University of South Africa	10	22	960	South Africa	1873	728	1	13	36	63
23	Makerere University	1	23	1003	Uganda	1922	415	2	12	26	52

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24	Université de Sfax	1	24	1024	Tunisia	1986	906	2	11	32	74
25	Université Mohammed V de Rabat	1	25	1026	Morocco	1957	472	2	11	29	55
26	University of the Free State	11	26	1027	South Africa	1904	303	1	11	29	57
27	Kafr El Sheikh University	9	27	1068	Egypt	2006	344	3	10	29	54
28	Al Azhar University	10	28	1110	Egypt	1961	267	0	9	31	56
29	Kwame Nkrumah University of Science & Technology	2	29	1175	Ghana	1952	734	0	8	27	65
30	Menoufia University	11	30	1200	Egypt	1976	465	1	8	21	39
31	Tshwane University of Technology	12	31	1210	South Africa	2003	187	0	8	19	31
32	Durban University of Technology	13	32	1215	South Africa	2002	134	1	8	17	27
33	Muhimbili University of Health and Allied Sciences	1	33	1222	Tanzania	2007	119	0	8	16	24
34	University of Khartoum	1	34	1302	Sudan	1956	221	0	7	10	12
35	University of Nigeria	2	35	1307	Nigeria	1960	365	1	6	32	97
36	Université de Tunis el Manar	2	36	1321	Tunisia	1987	54	1	6	21	27
37	Université Hassan II de Casablanca	2	37	1355	Morocco	1975	442	2	6	13	22
38	Zewail City of Science and Technology	12	38	1363	Egypt	2011	58	2	6	11	15
39	University of Health and Allied Sciences	3	39	1366	Ghana	2011	152	3	6	10	13
40	Benha University	13	40	1392	Egypt	1976	371	0	5	23	53
41	Université de Monastir	3	41	1404	Tunisia	2004	89	0	5	21	34
42	Suez Canal University	14	42	1417	Egypt	1976	214	2	5	18	36

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43	Sokoine University of Agriculture	2	43	1422	Tanzania	1984	345	0	5	17	35
44	Cape Peninsula University of Technology	14	44	1443	South Africa	2005	211	1	5	13	25
45	Djillali Liabes university of Sidi Bel Abbes	1	45	1478	Algeria	1989	350	2	5	10	13
46	Obafemi Awolowo University	3	46	1525	Nigeria	1962	368	0	4	19	36
47	Federal University of Technology Akure	4	47	1531	Nigeria	1981	264	1	4	17	37
48	South Valley University	15	48	1541	Egypt	1995	135	0	4	16	26
49	Damietta University	16	49	1562	Egypt	2012	189	0	4	13	21
50	University of Ilorin	5	50	1567	Nigeria	1975	428	0	4	12	43
51	Sohag University	17	51	1589	Egypt	2006	62	1	4	11	15
52	University of Malawi	1	52	1628	Malawi	1964	72	0	4	8	13
53	University of Zimbabwe	1	53	1637	Zimbabwe	1955	143	0	4	7	20
54	University of Mauritius	1	54	1641	Mauritius	1965	126	1	4	7	11
55	Université Moulay Ismail Meknès	3	55	1654	Morocco	1989	224	0	4	5	10
56	Helwan University	18	56	1663	Egypt	1975	310	0	3	21	36
57	Université Cadi Ayyad Marrakech	4	57	1665	Morocco	1978	344	0	3	19	30
58	Ahmadu Bello University	6	58	1672	Nigeria	1962	129	1	3	17	29
59	University of Calabar	7	59	1689	Nigeria	1975	389	0	3	14	31
60	Nnamdi Azikiwe University	8	60	1723	Nigeria	1991	391	0	3	11	18
61	Aswan University	19	61	1756	Egypt	2012	151	0	3	9	23
62	Egypt Japan University of Science & Technology	20	62	1764	Egypt	2010	61	1	3	9	15
63	Nelson Mandela University	15	63	1797	South Africa	2005	167	2	3	7	21

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64	University of Namibia	1	64	1842	Namibia	1992	127	2	3	5	9
65	University of Limpopo	16	65	1845	South Africa	2005	176	0	3	5	15
66	Université d'Abomey Calavi	1	66	1864	Benin	1970	132	0	3	4	12
67	University of Fort Hare	17	67	1912	South Africa	1916	207	2	2	14	28
68	Université de Carthage	4	68	1920	Tunisia	1987	51	0	2	13	24
69	University of Gondar	2	69	1922	Ethiopia	1954	114	0	2	13	21
70	Université de M'sila	2	70	1933	Algeria	1985	488	0	2	11	33
71	Université Setif 1 Ferhat Abbas Setif	3	71	1937	Algeria	1978	164	1	2	11	24
72	University of Venda	18	72	1942	South Africa	1982	130	0	2	11	20
73	Minia University	21	73	1945	Egypt	1976	200	0	2	10	32
74	Université Sidi Mohammed Ben Abdellah Fes	5	74	1947	Morocco	1975	260	0	2	10	26
75	Ladoke Akintola University of Technology	9	75	1948	Nigeria	1990	212	0	2	10	26
76	Lagos State University	10	76	1964	Nigeria	1983	91	0	2	9	21
77	Moi University	2	77	1966	Kenya	1984	338	0	2	9	16
78	University of Dar Es Salaam	3	78	1978	Tanzania	1970	450	0	2	8	21
79	Bayero University	11	79	1985	Nigeria	1962	282	0	2	8	15
80	Suez University	22	80	1995	Egypt	2012	48	0	2	8	10
81	University of Cape Coast	4	81	2000	Ghana	1962	382	0	2	7	27
82	University of Zululand	19	82	2020	South Africa	1960	72	0	2	7	10
83	Université de Dschang	1	83	2026	Cameroon	1993	55	1	2	7	10
84	University of Benin	12	84	2028	Nigeria	1970	106	0	2	6	22
85	Fayoum University	23	85	2034	Egypt	2005	187	1	2	6	11
86	Nile University	24	86	2061	Egypt	2006	48	0	2	6	7
87	Federal University of Agriculture, Abeokuta	13	87	2071	Nigeria	1988	34	0	2	5	14

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88	Université 08 Mai 1945 Guelma	4	88	2086	Algeria	1986	192	0	2	5	7
89	Universidade Eduardo Mondlane	1	89	2099	Mozambique	1962	37	1	2	5	6
90	Maseno University	3	90	2114	Kenya	1991	107	0	2	4	9
91	Université de Kinshasa	1	91	2126	Congo	1954	79	0	2	4	9
92	Université de Mascara	5	92	2131	Algeria	1986	164	1	2	4	7
93	Njala University Sierra Leone	1	93	2150	Sierra Leone	1964	56	1	2	4	4
94	University of Sadat City	25	94	2162	Egypt	2013	122	0	2	3	15
95	University of Eswatini	1	95	2205	Esvatini	1982	56	0	2	3	4
96	Université des Sciences des Techniques et des Technologies de Bamako USTTB	1	96	2216	Mali	2011	16	1	2	3	3
97	Ghana Communication Technology University GCTU	5	97	2249	Ghana	2005	74	0	2	2	4
98	Meru University of Science & Technology	4	98	2253	Kenya	2008	24	0	2	2	3
99	University of Lagos	14	99	2258	Nigeria	1962	274	0	1	22	44
100	Bahir Dar University	3	100	2276	Ethiopia	2001	197	0	1	10	22
101	University of Zambia	1	101	2279	Zambia	1965	408	0	1	10	19
102	Université des Sciences et de la Technologie Houari Boumediene	6	102	2293	Algeria	1974	157	0	1	8	18
103	University of Port Harcourt	15	103	2297	Nigeria	1975	250	0	1	8	18
104	Nelson Mandela African Institute of Science & Technology	4	104	2322	Tanzania	2009	128	0	1	7	18

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105	Port Said University	26	105	2350	Egypt	2010	108	0	1	6	8
106	Université de Bejaia	7	106	2390	Algeria	1983	360	0	1	5	13
107	Catholic University of Health and Allied Sciences	5	107	2428	Tanzania	1994	38	0	1	5	9
108	Université de la Manouba	5	108	2433	Tunisia	2000	16	0	1	5	9
109	Botswana University of Agriculture and Natural Resources	1	109	2436	Botswana	1991	110	1	1	5	8
110	Université de Gabès	6	110	2442	Tunisia	2003	21	0	1	5	7
111	Université Ibn Tofail Kénitra	6	111	2469	Morocco	1989	328	0	1	4	7
112	Walter Sisulu University	20	112	2481	South Africa	2005	107	0	1	4	8
113	Central University of Technology	21	113	2489	South Africa	1981	70	0	1	4	8
114	New Valley University	27	114	2504	Egypt	2018	17	0	1	4	4
115	Université Abou Bekr Belkaïd Tlemcen	8	115	2526	Algeria	1974	215	0	1	3	8
116	Mbarara University of Science and Technology	2	116	2539	Uganda	1989	98	0	1	3	9
117	University Joseph Ki-Zerbo	1	117	2541	Burkina Faso	1974	41	0	1	3	7
118	Sefako Makgatho Health Sciences University	22	118	2558	South Africa	2014	76	0	1	3	8
119	Abdelmalek Essaadi University	7	119	2568	Morocco	1989	29	0	1	3	7
120	Université de Jendouba	7	120	2594	Tunisia	2003	21	0	1	3	4
121	Université de Bouira	9	121	2595	Algeria	2005	239	0	1	3	5
122	Université de Sousse	8	122	2647	Tunisia	2004	198	0	1	2	5
123	Federal University of Technology Owerri	16	123	2649	Nigeria	1980	42	0	1	2	6

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124	Université de Jijel	10	124	2666	Algeria	1998	226	0	1	2	5
125	Université Chouaib Eddoukali	8	125	2672	Morocco	1990	165	0	1	2	6
126	Vaal University of Technology	23	126	2678	South Africa	1966	79	0	1	2	7
127	Université Saad Dahlab Blida	11	127	2682	Algeria	1981	247	0	1	2	9
128	University of Tripoli	1	128	2691	Libya	1955	570	0	1	2	3
129	Hawassa University	4	129	2694	Ethiopia	1999	117	0	1	2	4
130	University of Embu	5	130	2704	Kenya	1947	113	0	1	2	4
131	Université de Skikda	12	131	2719	Algeria	2001	199	0	1	2	5
132	Ghana Institute of Management and Public Administration	6	132	2724	Ghana	1961	71	0	1	2	4
133	Ecole Militaire Polytechnique	13	133	2784	Algeria	1967	31	0	1	2	2
134	University of Education Winneba	7	134	2865	Ghana	1992	180	1	1	1	2
135	Makerere University Business School	3	135	2874	Uganda	1997	58	0	1	1	2
136	Gombe State University Gombe	17	136	2888	Nigeria	2004	25	0	1	1	2
137	Kabale University	4	137	2923	Uganda	2001	86	1	1	1	2
138	Masinde Muliro University of Science & Technology	6	138	2951	Kenya	2007	147	0	1	1	2
139	Université Hassan II Ain Chock	9	139	2974	Morocco	1975	6	1	1	1	2
140	Dilla University	5	140	3017	Ethiopia	1996	85	0	1	1	1

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141	Marondera University of Agricultural Sciences and Technology MUAST	2	141	3045	Zimbabwe	2017	24	0	1	1	1
142	Ecole Supérieure des Sciences de l'Aliment et des Industries Agroalimentaires d'Alger	14	142	3053	Algeria	2017	19	0	1	1	1
143	Jomo Kenyatta University of Agriculture and Technology	7	143	3106	Kenya	1994	196	0	0	12	24
144	Kenyatta University	8	144	3112	Kenya	1985	540	0	0	9	19
145	Jimma University	6	145	3117	Ethiopia	1952	214	0	0	8	21
146	Université Ibnou Zohr d'Agadir	10	146	3120	Morocco	1989	373	0	0	8	15
147	Federal University of Technology Minna	18	147	3122	Nigeria	1982	228	0	0	7	21
148	Ecole Nationale Polytechnique d'Alger	15	148	3126	Algeria	1925	137	0	0	7	13
149	Université des Frères Mentouri Constantine 1	16	149	3129	Algeria	1968	135	0	0	6	24
150	Mekelle University	7	150	3136	Ethiopia	1993	171	0	0	6	13
151	University for Development Studies	8	151	3137	Ghana	1992	119	0	0	6	13
152	Damanhour University	28	152	3141	Egypt	2010	62	0	0	6	12
153	University of Botswana	2	153	3142	Botswana	1982	91	0	0	6	12
154	Université de Tunis	9	154	3145	Tunisia	1988	26	0	0	6	12
155	Haramaya University	8	155	3189	Ethiopia	1954	109	0	0	4	10
156	University of Buea	2	156	3203	Cameroon	1992	69	0	0	4	7
157	Busitema University	5	157	3217	Uganda	2007	91	0	0	4	6

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158	Université Mohamed Khider Biskra	17	158	3236	Algeria	1984	390	0	0	3	14
159	University of Uyo	19	159	3242	Nigeria	1991	213	0	0	3	10
160	Université Hassiba Benbouali de Chlef	18	160	3253	Algeria	2001	306	0	0	3	11
161	University of Rwanda	1	161	3257	Rwanda	1963	187	0	0	3	5
162	National Postgraduate Medical College of Nigeria	20	162	3259	Nigeria	1979	74	0	0	3	7
163	Federal University Oye Ekiti Ekiti State	21	163	3271	Nigeria	2011	95	0	0	3	5
164	Université d'Oran 1 Ahmed Ben Bella	19	164	3282	Algeria	1967	81	0	0	3	4
165	South Eastern Kenya University	9	165	3288	Kenya	2008	146	0	0	3	5
166	Olabisi Onabanjo University	22	166	3290	Nigeria	1982	23	0	0	3	5
167	University of Mpumalanga	24	167	3291	South Africa	2014	58	0	0	3	4
168	Niger Delta University	23	168	3323	Nigeria	2000	85	0	0	3	3
169	Université Cheikh Anta Diop de Dakar	1	169	3331	Senegal	1957	208	0	0	2	10
170	University of Jos	24	170	3333	Nigeria	1975	105	0	0	2	12
171	Namibia University of Science and Technology	2	171	3350	Namibia	1994	83	0	0	2	7
172	University of Maiduguri	25	172	3355	Nigeria	1975	126	0	0	2	5
173	Université de Batna 2	20	173	3357	Algeria	1977	286	0	0	2	6
174	Jaramogi Oginga Odinga University of Science & Technology	10	174	3368	Kenya	2012	117	0	0	2	5
175	Usmanu Danfodiyo University	26	175	3369	Nigeria	1975	124	0	0	2	7

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176	Addis Ababa Science and Technology University Ethiopia	9	176	3372	Ethiopia	2011	121	0	0	2	5
177	University of Abuja	27	177	3379	Nigeria	1988	30	0	0	2	5
178	Adama Science & Technology University	10	178	3383	Ethiopia	1993	110	0	0	2	4
179	Université des Sciences et de la Technologie d'Oran Mohamed Boudiaf	21	179	3387	Algeria	1986	354	0	0	2	3
180	Technical University of Kenya	11	180	3393	Kenya	2007	260	0	0	2	3
181	Université Ibn Khaldoun Tiaret	22	181	3408	Algeria	1980	129	0	0	2	5
182	Federal University of Petroleum Resources Effurun	28	182	3415	Nigeria	2007	49	0	0	2	4
183	Gezira University	2	183	3417	Sudan	1975	138	0	0	2	2
184	Edo University Iyamho	29	184	3431	Nigeria	2016	54	0	0	2	4
185	Debre Markos University	11	185	3436	Ethiopia	2005	86	0	0	2	4
186	Université de Lomé	1	186	3443	Togo	1970	35	0	0	2	3
187	Institut Agronomique et Veterinaire Hassan II	11	187	3477	Morocco	1966	26	0	0	2	4
188	Centre De Recherches Et Des Technologies De L'énergie	10	188	3484	Tunisia	2005	16	0	0	2	4
189	Université de Gafsa	11	189	3497	Tunisia	2004	37	0	0	2	4
190	Military Technical College	29	190	3510	Egypt	1957	40	0	0	2	3
191	Al Akhawayn University Ifrane	12	191	3523	Morocco	1995	60	0	0	2	2

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192	Centre Universitaire de Naama	23	192	3549	Algeria	2009	41	0	0	2	2
193	Université de Constantine 3	24	193	3564	Algeria	2011	26	0	0	2	2
194	Delta State University Nigeria	30	194	3577	Nigeria	1992	226	0	0	1	7
195	Université Badji Mokhtar de Annaba	25	195	3583	Algeria	1975	194	0	0	1	9
196	Université Abdelhamid Ibn Badis Mostaganem	26	196	3599	Algeria	1978	89	0	0	1	7
197	Ekiti State University Ado Ekiti	31	197	3604	Nigeria	1982	191	0	0	1	5
198	Michael Okpara University of Agriculture	32	198	3606	Nigeria	1992	124	0	0	1	6
199	Federal University Ndufu Alike Ikwo FUNAI	33	199	3607	Nigeria	2011	113	0	0	1	6
200	Egerton University	12	200	3609	Kenya	1987	104	0	0	1	3
201	Adekunle Ajasin University	34	201	3625	Nigeria	1982	96	0	0	1	5
202	Arba Minch University	12	202	3626	Ethiopia	1986	146	0	0	1	5
203	Université Larbi Ben Mhidi de Oum El Bouaghi	27	203	3630	Algeria	2001	299	0	0	1	4
204	Université Moulay Mammeri de Tizi Ouzou	28	204	3643	Algeria	1977	197	0	0	1	6
205	University of Energy and Natural Resources	9	205	3653	Ghana	2011	88	0	0	1	2
206	Université Sultan Moulay Slimane Beni Mellal	13	206	3722	Morocco	2007	49	0	0	1	3
207	Akwa Ibom State University	35	207	3738	Nigeria	2000	42	0	0	1	4
208	Federal University Dutse Jigawa State	36	208	3762	Nigeria	2011	29	0	0	1	4

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209	Université Nationale d'Agriculture	2	209	3782	Benin	2016	17	0	0	1	2
210	Centre de Développement des Technologies Avancées	29	210	3795	Algeria	1982	141	0	0	1	1
211	Ambo University	13	211	3805	Ethiopia	2011	99	0	0	1	2
212	Université de Yaounde I	3	212	3809	Cameroon	1962	28	0	0	1	2
213	Université Mohammed Premier Oujda	14	213	3815	Morocco	1978	15	0	0	1	2
214	Université Mohamed El Bachir El Ibrahim Bordj Bou Arréridj	30	214	3860	Algeria	2000	202	0	0	1	1
215	Chukwuemeka Odumegwu Ojukwu University	37	215	3863	Nigeria	2000	105	0	0	1	1
216	Abia State University Uturu	38	216	3869	Nigeria	1981	34	0	0	1	2
217	Université de Constantine 2	31	217	3873	Algeria	2011	148	0	0	1	1
218	Federal University Lafia Nasarawa State	39	218	3877	Nigeria	2011	45	0	0	1	2
219	CK Tedam University of Technology and Applied Sciences	10	219	3892	Ghana	2019	56	0	0	1	3
220	Université d'Oran 2 Mohamed Ben Ahmed	32	220	3925	Algeria	2014	67	0	0	1	3
221	University of The Gambia	1	221	3932	Gambia	1999	84	0	0	1	2
222	Navrongo Health Research Centre	11	222	3943	Ghana	1992	7	0	0	1	2
223	Mediterranean Institute of Technology	12	223	3959	Tunisia	2002	14	0	0	1	1
224	Université Dr Yahia Farès de Médéa	33	224	3969	Algeria	1989	123	0	0	1	1
225	Machakos University	13	225	3974	Kenya	2011	63	0	0	1	1

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226	Nasarawa State University	40	226	3976	Nigeria	2002	56	0	0	1	1
227	Chinhoyi University of Technology	3	227	3977	Zimbabwe	2001	66	0	0	1	1
228	University of Eldoret	14	228	3981	Kenya	2010	90	0	0	1	2
229	Gulu University	6	229	3982	Uganda	2002	61	0	0	1	1
230	Sol Plaatje University	25	230	3996	South Africa	2014	44	0	0	1	1
231	South African National Space Agency	26	231	4003	South Africa	2010	12	0	0	1	2
232	Akerten Appiah Menka University of Skills Training and Entrepreneurial Development	12	232	4010	Ghana	2020	47	0	0	1	1
233	University of Environment and Sustainable Development	13	233	4011	Ghana	2020	39	0	0	1	1
234	Koforidua Technical University	14	234	4019	Ghana	1997	25	0	0	1	1
235	Ecole Nationale Supérieure Vétérinaire d'Alger	34	235	4023	Algeria	1970	35	0	0	1	1
236	Sule Lamido University	41	236	4034	Nigeria	2013	19	0	0	1	2
237	Université Nangui Abrogoua	1	237	4036	Côte d'Ivoire	1996	37	0	0	1	2
238	Ignatius Ajuru University of Education	42	238	4037	Nigeria	2010	14	0	0	1	1
239	Université de Douala	4	239	4040	Cameroon	1977	19	0	0	1	2
240	Takoradi Technical University	15	240	4044	Ghana	1954	50	0	0	1	1
241	Co-operative University of Kenya	15	241	4057	Kenya	2011	32	0	0	1	2

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
242	Université Dan Dicko Dankoulodo de Maradi	1	242	4075	Niger	2008	8	0	0	1	2
243	Université Mohamed Chérif Messaadia de Souk-Ahras	35	243	4114	Algeria	1998	105	0	0	1	1
244	Ecole Nationale Supérieure de l'Hydraulique de Blida	36	244	4124	Algeria	1972	44	0	0	1	1
245	Gamal Abdel Nasser University of Conakry	1	245	4127	Guinea	1989	11	0	0	1	1
246	Mzumbe University	6	246	4130	Tanzania	2003	117	0	0	1	1
247	College of Business Education	7	247	4131	Tanzania	1965	75	0	0	1	1
248	Technical University of Mombasa	16	248	4139	Kenya	2007	31	0	0	1	1
249	Omdurman Islamic University	3	249	4148	Sudan	1912	51	0	0	1	1
250	Ecole Normale Supérieure de Kouba	37	250	4182	Algeria	1964	23	0	0	1	1
251	Universidade Pedagógica	2	251	4209	Mozambique	1985	12	0	0	1	1
252	Université de Dé dougou	2	252	4232	Burkina Faso	2012	8	0	0	1	1
253	Higher National School of Forests	38	253	4245	Algeria	1953	16	0	0	1	1
254	Emir Abd El-Kader University of Islamic Sciences	39	254	4263	Algeria	1984	2	0	0	1	1
255	Ecole Royale Navale	15	255	4277	Morocco	1967	1	0	0	1	1
256	Université Kasdi Merbah Ouargla	40	256	4324	Algeria	1988	356	0	0	0	1
257	Université M'Hamed Bougara de Boumerdes	41	257	4330	Algeria	1988	139	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
258	Université Amar Telidji de Laghouat	42	258	4335	Algeria	1986	194	0	0	0	4
259	Federal University Lokoja Kogi State	43	259	4337	Nigeria	2011	29	0	0	0	0
260	Bindura University of Science Education	4	260	4341	Zimbabwe	1996	80	0	0	0	3
261	Université de Tébessa	43	261	4349	Algeria	2009	109	0	0	0	1
262	Wollega University	14	262	4351	Ethiopia	2007	80	0	0	0	4
263	Abubakar Tafawa Balewa University	44	263	4357	Nigeria	1988	97	0	0	0	3
264	Rivers State University of Science & Technology	45	264	4358	Nigeria	1980	27	0	0	0	2
265	Osun State University	46	265	4360	Nigeria	2007	21	0	0	0	2
266	Mangosuthu University of Technology (Technikon)	27	266	4365	South Africa	1979	48	0	0	0	1
267	Sudan University of Science & Technology	4	267	4376	Sudan	1990	36	0	0	0	2
268	Copperbelt University	2	268	4385	Zambia	1987	91	0	0	0	3
269	Federal University Otuoke Bayelsa	47	269	4392	Nigeria	2011	60	0	0	0	2
270	Kwara State University	48	270	4404	Nigeria	2009	43	0	0	0	3
271	Université Gaston Berger de Saint Louis	2	271	4409	Senegal	1990	53	0	0	0	2
272	Université Ziane Achour de Djelfa	44	272	4412	Algeria	1990	101	0	0	0	3
273	Kamuzu University of Health Sciences	2	273	4414	Malawi	1991	21	0	0	0	2
274	Ecole Nationale Supérieure Agronomique	45	274	4415	Algeria	1905	44	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
275	National University of Science & Technology	5	275	4428	Zimbabwe	1991	187	0	0	0	2
276	University of Mines & Technology Tarkwa	16	276	4445	Ghana	2004	102	0	0	0	1
277	University of Benghazi	2	277	4449	Libya	1955	474	0	0	0	2
278	Université Ahmed Draia d'Adrar	46	278	4456	Algeria	2001	92	0	0	0	2
279	Simon Diedong Dombo University of Business and Integrated Development Studies	17	279	4460	Ghana	2019	119	0	0	0	2
280	Federal University Dutsin Ma	49	280	4463	Nigeria	2011	60	0	0	0	1
281	Addis Ababa Institute of Technology	15	281	4466	Ethiopia	2011	73	0	0	0	2
282	University of Maroua	5	282	4468	Cameroon	2008	42	0	0	0	1
283	Université de Parakou	3	283	4470	Benin	2001	27	0	0	0	0
284	Imo State University Owerri	50	284	4481	Nigeria	1981	27	0	0	0	1
285	First Technical University Ibadan	51	285	4490	Nigeria	2012	21	0	0	0	1
286	Modibbo Adama University of Technology Yola (Federal University of Technology)	52	286	4530	Nigeria	1988	64	0	0	0	2
287	Midlands State University	6	287	4535	Zimbabwe	2000	89	0	0	0	1
288	Federal University of Agriculture Makurdi	53	288	4536	Nigeria	1988	68	0	0	0	3
289	University of Medical Sciences Ondo	54	289	4542	Nigeria	2015	56	0	0	0	2
290	Kaduna State University	55	290	4545	Nigeria	2004	70	0	0	0	1
291	Pwani University	17	291	4548	Kenya	2007	54	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
292	National University of Lesotho	1	292	4551	Lesotho	1945	75	0	0	0	2
293	Université de Batna 1	47	293	4564	Algeria	1977	110	0	0	0	0
294	Université de Béchar	48	294	4577	Algeria	1986	191	0	0	0	1
295	Sebha University	3	295	4589	Libya	1983	288	0	0	0	1
296	Université d'Alger 1	49	296	4590	Algeria	1909	97	0	0	0	2
297	Kyambogo University	7	297	4591	Uganda	2002	51	0	0	0	2
298	Centre Universitaire de Rélizane	50	298	4593	Algeria	2008	50	0	0	0	0
299	Arish University	30	299	4598	Egypt	2016	14	0	0	0	0
300	Adigrat University	16	300	4606	Ethiopia	2001	26	0	0	0	1
301	Cape Coast Technical University	18	301	4618	Ghana	1986	49	0	0	0	1
302	Omar Al Mukhtar University	4	302	4631	Libya	1960	261	0	0	0	0
303	University of Sierra Leone	2	303	4638	Sierra Leone	1827	26	0	0	0	1
304	Université d'Antananarivo	1	304	4640	Madagascar	1961	19	0	0	0	1
305	National Higher School of Artificial Intelligence (ENSIA)	51	305	4641	Algeria	2020	17	0	0	0	0
306	National Open University of Nigeria	56	306	4642	Nigeria	2002	10	0	0	0	1
307	Edo State Polytechnic Usen	57	307	4648	Nigeria	2002	7	0	0	0	2
308	École Nationale Supérieure des Sciences de la Mer et de l'Aménagement du Littoral	52	308	4660	Algeria	2008	17	0	0	0	1
309	Ebonyi State University	58	309	4687	Nigeria	2000	126	0	0	0	1

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310	Federal University Wukari Taraba State	59	310	4695	Nigeria	2011	62	0	0	0	0
311	Dedan Kimathi University of Technology	18	311	4696	Kenya	1972	103	0	0	0	0
312	University of Dodoma	8	312	4717	Tanzania	2007	265	0	0	0	1
313	Wollo University	17	313	4722	Ethiopia	2007	72	0	0	0	0
314	Kano University of Science & Technology Wudil	60	314	4731	Nigeria	2000	26	0	0	0	2
315	Université de Kairouan	13	315	4747	Tunisia	2004	34	0	0	0	2
316	Ambrose Alli University Ekpoma	61	316	4755	Nigeria	1980	57	0	0	0	0
317	Matrouh University	31	317	4762	Egypt	2018	17	0	0	0	2
318	Karatina University	19	318	4775	Kenya	2010	43	0	0	0	1
319	Université de Lubumbashi	2	319	4778	Congo	1955	33	0	0	0	1
320	Kisii University	20	320	4785	Kenya	2013	126	0	0	0	1
321	Masai Mara University	21	321	4795	Kenya	2008	82	0	0	0	1
322	Federal Polytechnic Ilaro	62	322	4800	Nigeria	1979	19	0	0	0	0
323	Université Hassan II Mohammedia	16	323	4810	Morocco	1975	25	0	0	0	2
324	University Center of Illizi	53	324	4813	Algeria	2012	16	0	0	0	1
325	Murang'a University of Technology	22	325	4827	Kenya	2016	69	0	0	0	2
326	Université Nazi Boni	3	326	4828	Burkina Faso	1997	28	0	0	0	0
327	Lilongwe University of Agriculture and Natural Resources	3	327	4837	Malawi	2012	24	0	0	0	1
328	Federal University Gashua	63	329	4888	Nigeria	2013	12	0	0	0	0
329	Madawalabu University	18	330	4894	Ethiopia	2006	18	0	0	0	1
330	Al Zawiya University	5	331	4927	Libya	1988	57	0	0	0	1

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331	Nigeria Police Academy Wudil Kano	64	332	4990	Nigeria	1981	11	0	0	0	0
332	Centre Universitaire de Tissemsilt	54	333	4991	Algeria	2005	33	0	0	0	1
333	Ethiopian Institute of Architecture	19	334	4993	Ethiopia	1952	17	0	0	0	1
334	Ecole Supérieure des Industries du Textile et de l'Habillement	17	335	5009	Morocco	1996	8	0	0	0	1
335	Centre Universitaire de Tipaza	55	336	5017	Algeria	2012	12	0	0	0	1
336	University of Liberia	1	337	5028	Liberia	1951	12	0	0	0	1
337	Bright Star University	6	338	5039	Libya	1981	4	0	0	0	1
338	Université Taher Moulay de Saida	56	339	5051	Algeria	1986	148	0	0	0	1
339	Enugu State University of Science & Technology	65	340	5054	Nigeria	1979	103	0	0	0	0
340	Debre Berhan University	20	341	5058	Ethiopia	2007	86	0	0	0	1
341	Université Lounici Ali de Blida 2	57	342	5060	Algeria	2013	75	0	0	0	1
342	Benue State University	66	343	5062	Nigeria	1992	59	0	0	0	1
343	Université Djilali Bounaama de Khemis Miliana	58	344	5069	Algeria	2001	135	0	0	0	0
344	Cross River State University of Science & Technology Calabar	67	345	5070	Nigeria	2002	46	0	0	0	1
345	University of Professional Studies Accra	19	346	5077	Ghana	1965	15	0	0	0	0
346	Ecole National Supérieure de l'Informatique (ex-INI)	59	347	5084	Algeria	1969	147	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
347	Umaru Musa Yar'adua University	68	348	5086	Nigeria	2006	40	0	0	0	0
348	Great Zimbabwe University	7	349	5088	Zimbabwe	1999	64	0	0	0	1
349	Université Félix Houphouët Boigny	2	350	5091	Côte d'Ivoire	1964	33	0	0	0	1
350	Wolaita Sodo University	21	351	5101	Ethiopia	2007	72	0	0	0	0
351	Accra Technical University	20	354	5123	Ghana	1949	75	0	0	0	1
352	Université Assane SECK de Ziguinchor	3	355	5130	Senegal	2007	47	0	0	0	1
353	Université de Khenchela	60	357	5147	Algeria	2001	31	0	0	0	1
354	Adamawa State University	71	358	5159	Nigeria	2002	24	0	0	0	1
355	Kibabii University	23	359	5173	Kenya	2007	122	0	0	0	1
356	Laikipia University	24	360	5177	Kenya	2009	43	0	0	0	0
357	Jigjiga University	22	361	5179	Ethiopia	2005	28	0	0	0	0
358	Université Nationale des Sciences, Technologies Ingénierie et Mathématiques Abomey	4	362	5182	Benin	2014	16	0	0	0	1
359	Tobruk University	7	363	5191	Libya	2016	41	0	0	0	1
360	Bauchi State University Gadau	72	364	5213	Nigeria	2011	22	0	0	0	0
361	Université de Ghardaïa	61	365	5218	Algeria	2004	26	0	0	0	1
362	Ecole Nationale Supérieure de Biotechnologie de Constantine	62	366	5229	Algeria	2011	39	0	0	0	0
363	Université Marien Ngouabi	1	368	5241	Republic of the Congo	1958	28	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
364	Ecole Nationale Polytechnique de Constantine	63	369	5242	Algeria	2011	28	0	0	0	0
365	Federal University Birnin Kebbi	73	370	5244	Nigeria	2013	12	0	0	0	1
366	Woldia University	23	371	5245	Ethiopia	2011	27	0	0	0	1
367	Ecole Supérieure d'Informatique Sidi Bel Abbes	64	372	5250	Algeria	1945	54	0	0	0	0
368	Ecole Nationale Supérieure de Technologie	65	373	5251	Algeria	2009	44	0	0	0	0
369	Al-Neelain University	5	374	5252	Sudan	1993	28	0	0	0	1
370	Ibrahim Badamasi Babangida University Lapai	74	376	5291	Nigeria	2005	30	0	0	0	0
371	Université du Burundi	1	379	5308	Burundi	1960	79	0	0	0	1
372	Universidade de Cabo Verde	1	380	5324	Cabo Verde	2006	102	0	0	0	0
373	Mzuzu University	5	381	5331	Malawi	1997	33	0	0	0	0
374	Mattu University	24	383	5377	Ethiopia	2001	26	0	0	0	0
375	University of Gadarif	6	384	5380	Sudan	1990	21	0	0	0	0
376	University of Africa Toru Orua	76	385	5383	Nigeria	2016	6	0	0	0	1
377	Botswana Open University	3	386	5385	Botswana	2017	13	0	0	0	0
378	Dambi Dollo University	25	387	5405	Ethiopia	2015	13	0	0	0	0
379	Sheda Science and Technology Complex, Abuja	77	388	5411	Nigeria	1993	5	0	0	0	0
380	Université de Sétif 2	66	390	5419	Algeria	2011	16	0	0	0	1
381	Mkwawa University College of Education	11	394	5461	Tanzania	2005	33	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
382	Kotebe Metropolitan University	26	396	5478	Ethiopia	1976	22	0	0	0	1
383	Université Péléforo Gon Coulibaly	3	399	5496	Côte d'Ivoire	2012	15	0	0	0	0
384	KCA University	25	401	5503	Kenya	2007	17	0	0	0	0
385	Ecole Hassania des Travaux Publics	20	402	5506	Morocco	1971	9	0	0	0	1
386	Harare Institute of Technology	8	403	5511	Zimbabwe	1988	36	0	0	0	0
387	Ethiopian Civil Service University	29	404	5515	Ethiopia	1993	20	0	0	0	0
388	Université Virtuelle du Sénégal	4	405	5516	Senegal	2013	19	0	0	0	1
389	Red Sea University	7	406	5520	Sudan	1994	16	0	0	0	1
390	Oda Bultum University	30	407	5523	Ethiopia	2015	15	0	0	0	0
391	Ibn Sina University	8	408	5555	Sudan	1985	12	0	0	0	1
392	University of Technology Mauritius	2	409	5556	Mauritius	2000	12	0	0	0	0
393	Université André Salifou de Zinder	2	410	5589	Niger		9	0	0	0	0
394	BlueCrest College	22	411	5642	Ghana	2000	6	0	0	0	0
395	National Agency for the Control of AIDS	81	412	5649	Nigeria	2000	3	0	0	0	0
396	University of Kabianga	26	416	5718	Kenya	2013	61	0	0	0	1
397	University of Kordofan	9	417	5724	Sudan	1990	22	0	0	0	0
398	Alzaiem Alazhari University	10	418	5761	Sudan	1993	26	0	0	0	0
399	Federal Polytechnic Nekede Owerri	82	419	5764	Nigeria	1978	4	0	0	0	0
400	Université d'Alger 3	67	420	5784	Algeria	2009	23	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
401	Nile Valley University	11	422	5789	Sudan	1990	19	0	0	0	0
402	Université de Nouakchott Al Aasriya	1	424	5805	Mauritania	1981	7	0	0	0	1
403	Kebri Dehar University	31	425	5813	Ethiopia	2015	6	0	0	0	1
404	Al Fashir University	12	426	5814	Sudan	1990	6	0	0	0	1
405	Shehu Shagari College of Education	84	427	5815	Nigeria	1970	3	0	0	0	0
406	Abdou Moumouni University of Niamey	3	428	5816	Niger	1971	6	0	0	0	0
407	Mewar International University	87	433	5918	Nigeria	2009	2	0	0	0	0
408	Université de Labé	2	434	5950	Guinea	2001	2	0	0	0	1
409	University of Health Science of Gabon	1	435	5983	Gabon	1903	1	0	0	0	1
410	Workers University	32	436	5989	Egypt	1956	1	0	0	0	1

Table V. Private Universities in Africa top 10.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	American University in Cairo	1	1	268	Egypt	1919	239	2	5	23	51
2	British University in Egypt	2	2	303	Egypt	2005	94	3	5	8	11
3	Mohammed VI Polytechnic University	1	3	368	Morocco	2014	209	1	3	16	23
4	Delta University for Science & Technology	3	4	429	Egypt	2007	35	1	3	5	8
5	Covenant University Ota	1	5	461	Nigeria	2002	289	0	2	21	61
6	Arab Academy for Science & Technology and Maritime Transport	4	6	487	Egypt	1972	162	1	2	7	10
7	Future University	5	7	493	Egypt	2006	95	0	2	7	11
8	Redeemer's University	2	8	538	Nigeria	2005	61	0	2	5	9
9	Université Euro-Méditerranéenne de Fès	2	9	600	Morocco	2012	25	1	2	3	4
10	African University of Science & Technology Abuja	3	10	628	Nigeria	2007	17	0	2	2	3
11	German University in Cairo	6	11	651	Egypt	2003	92	0	1	8	17
12	Afe Babalola University	4	12	667	Nigeria	2009	136	0	1	6	15
13	Kilimanjaro Christian Medical University College	1	13	709	Tanzania	1997	23	0	1	5	6
14	Université Internationale de Rabat	3	14	729	Morocco	2010	86	0	1	4	7
15	El Shorouk Academy	7	15	812	Egypt	1995	3	1	1	3	3
16	Babcock University	5	16	816	Nigeria	1959	192	0	1	2	5
17	Deraya University	8	17	849	Egypt	2010	13	0	1	2	4
18	Horus University	9	18	1012	Egypt	2016	15	0	1	1	1
19	Zetech University	1	19	1124	Kenya	1999	12	0	1	1	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
20	Christopher University	6	20	1149	Nigeria	2015	3	0	1	1	1
21	University of Management and Technology (UNIMTECH)	1	21	1177	Sierra Leone	1990	4	0	1	1	1
22	Botswana International University of Science & Technology	1	22	1200	Botswana	2005	124	0	0	8	14
23	Landmark University	7	23	1221	Nigeria	2011	129	0	0	4	10
24	Nahda University	10	24	1243	Egypt	2006	36	0	0	4	4
25	Kampala International University	1	25	1253	Uganda	2008	177	0	0	3	7
26	October University for Modern Sciences and Arts MSA	11	26	1350	Egypt	1996	56	0	0	2	4
27	University of Medical Sciences & Technology	1	27	1369	Sudan	1996	37	0	0	2	4
28	Badr University in Cairo	12	28	1411	Egypt	2014	9	0	0	2	3
29	Bowen University	8	29	1425	Nigeria	2001	57	0	0	2	2
30	MISR International University	13	30	1531	Egypt	1996	14	0	0	1	4
31	Nile University of Nigeria	9	31	1549	Nigeria	2009	52	0	0	1	2
32	Pharos University in Alexandria	14	32	1577	Egypt	2006	48	0	0	1	1
33	Elizade University Ilara Mokin	10	33	1639	Nigeria	2012	23	0	0	1	2
34	ESPRIT	1	34	1684	Tunisia	2003	33	0	0	1	3
35	Université d'Eloued	1	35	1723	Algeria	1995	12	0	0	1	1
36	Lagos Business School Pan Atlantic University	11	36	1748	Nigeria	2002	19	0	0	1	1
37	Uganda Martyrs University	2	37	1818	Uganda	1989	22	0	0	1	1
38	Université Catholique de Bukavu	1	38	1827	Congo	1989	26	0	0	1	1
39	University of Global Health Equity	1	39	1836	Rwanda	2015	10	0	0	1	2

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
40	Pan African University Lagos	12	40	1857	Nigeria	2002	25	0	0	1	1
41	Crescent University, Abeokuta	13	41	1906	Nigeria	2005	7	0	0	1	1
42	Arab Open University Egypt	15	42	1911	Egypt	2003	6	0	0	1	1
43	Trinity University Yaba	14	43	1926	Nigeria	1869	4	0	0	1	1
44	Glorious Vision University	15	44	1931	Nigeria	2011	12	0	0	1	1
45	Higher Technological Institute	16	45	1935	Egypt	1988	10	0	0	1	1
46	Centre Régional des Métiers de l'Éducation et de la Formation (CRMEF)	4	46	1977	Morocco	2015	4	0	0	1	1
47	International University of Africa	2	47	1999	Sudan	1992	16	0	0	1	1
48	Catholic University College of Ghana	1	48	2031	Ghana	2003	16	0	0	1	1
49	University of Kigali	2	49	2036	Rwanda	2013	11	0	0	1	1
50	Belgium Campus Itversity	1	50	2066	South Africa	1999	4	0	0	1	1
51	Accra Institute of Technology	2	51	2078	Ghana	2009	6	0	0	1	1
52	Tansian University	16	52	2089	Nigeria	2009	1	0	0	1	1
53	October 6 University	17	53	2153	Egypt	1996	60	0	0	0	1
54	American University of Nigeria	17	54	2159	Nigeria	2004	26	0	0	0	3
55	Egyptian Russian University	18	55	2183	Egypt	2006	8	0	0	0	3
56	Sinai University	19	56	2189	Egypt	2006	37	0	0	0	1
57	Université Internationale Abulcasis des Sciences de la Santé	5	57	2251	Morocco	2014	194	0	0	0	0
58	MISR University for Science & Technology	20	58	2262	Egypt	1996	36	0	0	0	0
59	Université de Ngaoundéré	1	59	2331	Cameroon	1993	16	0	0	0	1
60	Bells University of Technology Otta	18	60	2333	Nigeria	2005	34	0	0	0	2

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
61	Kenya Agricultural & Livestock Research Organization	2	61	2357	Kenya	2013	21	0	0	0	0
62	Anchor University Lagos	19	62	2415	Nigeria	2014	21	0	0	0	0
63	Galala University	21	63	2417	Egypt	2020	14	0	0	0	1
64	Strathmore University Nairobi	3	64	2427	Kenya	2002	88	0	0	0	1
65	Lead City University Ibadan	20	65	2442	Nigeria	2005	38	0	0	0	0
66	Achievers University Owo	21	66	2482	Nigeria	2008	15	0	0	0	0
67	Heliopolis University	22	67	2488	Egypt	2009	13	0	0	0	1
68	Augustine University Ilara Epe	22	68	2503	Nigeria	2015	10	0	0	0	0
69	Coal City University	23	69	2544	Nigeria	2016	11	0	0	0	0
70	University of Seychelles	1	70	2575	Seychelles	2009	10	0	0	0	2
71	Mwenge Catholic University (MWECAU)	2	71	2608	Tanzania	2005	41	0	0	0	0
72	Ecole Centrale Casablanca	6	72	2611	Morocco	2013	8	0	0	0	0
73	PAMO University of Medical Sciences	24	73	2639	Nigeria	2017	16	0	0	0	2
74	Egyptian E-Learning University	23	74	2646	Egypt	2008	7	0	0	0	1
75	Management University of Africa	4	75	2658	Kenya	2011	12	0	0	0	2
76	New Giza University	24	76	2662	Egypt	2016	4	0	0	0	2
77	Lukanya University	5	77	2689	Kenya	2015	6	0	0	0	0
78	United States International University	6	78	2696	Kenya	1989	45	0	0	0	1
79	Baze University Kuchigoro	25	79	2700	Nigeria	2011	28	0	0	0	1
80	Godfrey Okoye University	26	80	2709	Nigeria	2009	13	0	0	0	0
81	Rhema University Aba	28	82	2739	Nigeria	2009	11	0	0	0	0
82	Bingham University New Karu	29	83	2744	Nigeria	2005	40	0	0	0	1
83	Mount Kenya University	7	84	2746	Kenya	2008	53	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
84	Ahram Canadian University	25	85	2756	Egypt	2005	13	0	0	0	0
85	Central University	3	88	2818	Ghana	1997	26	0	0	0	0
86	Fountain University Osogbo	32	89	2833	Nigeria	2007	13	0	0	0	0
87	SIMAD University Mogadishu	1	91	2920	Somalia	1999	49	0	0	0	1
88	African Field Epidemiology Network (AFENET)	1	92	2956	Liberia	2005	10	0	0	0	0
89	Al-Hikmah University	34	94	3016	Nigeria	2005	16	0	0	0	0
90	Canadian International College	26	95	3048	Egypt	2004	8	0	0	0	1
91	Libyan International Medical University	1	97	3058	Libya	2007	39	0	0	0	1
92	National University Sudan	3	98	3073	Sudan	2005	50	0	0	0	0
93	Adeleke University Ede	36	99	3074	Nigeria	2011	6	0	0	0	0
94	Al Qalam University Katsina	37	100	3090	Nigeria	2005	6	0	0	0	0
95	Universidade Católica de Angola	1	101	3107	Angola	1997	12	0	0	0	0
96	Ecole Marocaine des Sciences de l'ingénieur	7	103	3161	Morocco	1986	8	0	0	0	0
97	Nkumba University	3	104	3181	Uganda	1994	15	0	0	0	0
98	King Ceasor University	4	105	3184	Uganda	2011	12	0	0	0	1
99	French University of Egypt	27	106	3195	Egypt	2002	2	0	0	0	0
100	International University of Grand-Bassam	1	107	3205	Côte d'Ivoire	2007	6	0	0	0	1
101	Saint John's University of Tanzania	3	108	3210	Tanzania	2007	6	0	0	0	1
102	Topfaith University	38	109	3232	Nigeria	2006	2	0	0	0	1
103	Summit University Offa	39	110	3235	Nigeria	2015	2	0	0	0	0
104	AlMughtaribeen University	4	111	3244	Sudan	2010	6	0	0	0	0
105	Catholic University of Cameroon	2	112	3250	Cameroon	2010	5	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
106	Victoria University Kampala	5	113	3252	Uganda	2011	5	0	0	0	1
107	Presbyterian University College	4	114	3313	Ghana	2003	18	0	0	0	1
108	Gregory University, Uturu	40	116	3330	Nigeria	2012	5	0	0	0	0
109	Edwin Clark University	41	117	3333	Nigeria	2015	5	0	0	0	0
110	Hezekiah University	42	118	3391	Nigeria	2015	3	0	0	0	0
111	Western Delta University	43	119	3395	Nigeria	2007	3	0	0	0	0
112	Regent University College of Science and Technology	5	120	3409	Ghana	2003	8	0	0	0	1
113	Umma University	8	121	3413	Kenya	2013	7	0	0	0	1
114	University of Lusaka	1	122	3458	Zambia	2007	19	0	0	0	0
115	University of Lay Adventist of Kigali	3	123	3502	Rwanda	1997	5	0	0	0	0
116	University of Science & Technology Omdurman	5	124	3536	Sudan	1995	13	0	0	0	1
117	Lusaka Apex Medical University	2	125	3537	Zambia	2008	12	0	0	0	1
118	African Leadership University	1	126	3549	Mauritius	2017	6	0	0	0	0
119	Gretsa University	9	127	3557	Kenya	2006	5	0	0	0	0
120	United African University of Tanzania	4	129	3576	Tanzania	2012	3	0	0	0	1
121	KAG East University	10	130	3577	Kenya	1989	3	0	0	0	1
122	American University in North of Africa	2	131	3617	Tunisia	1985	1	0	0	0	1
123	Philomath University	44	132	3620	Nigeria	1867	1	0	0	0	1

Table VI. Young Universities in Africa Top 10.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	University of Kwazulu Natal	5	5	566	South Africa	2004	771	10	46	117	201
2	University of Johannesburg	6	6	662	South Africa	2005	846	7	35	96	152
3	North West University	7	10	867	South Africa	2004	458	6	21	68	105
4	Beni Suef University	5	13	981	Egypt	2005	205	2	17	36	71
5	Zagazig University	8	20	1088	Egypt	1974	387	3	13	44	89
6	Université de Sfax	1	24	1181	Tunisia	1986	906	2	11	32	74
7	Kafr El Sheikh University	9	27	1234	Egypt	2006	344	3	10	29	54
8	Menoufia University	11	30	1404	Egypt	1976	465	1	8	21	39
9	Tshwane University of Technology	12	31	1420	South Africa	2003	187	0	8	19	31
10	Durban University of Technology	13	32	1429	South Africa	2002	134	1	8	17	27
11	Muhimbili University of Health and Allied Sciences	1	33	1438	Tanzania	2007	119	0	8	16	24
12	Université de Tunis el Manar	2	36	1570	Tunisia	1987	54	1	6	21	27
13	Université Hassan II de Casablanca	2	37	1614	Morocco	1975	442	2	6	13	22
14	Zewail City of Science and Technology	12	38	1627	Egypt	2011	58	2	6	11	15
15	University of Health and Allied Sciences	3	39	1630	Ghana	2011	152	3	6	10	13
16	Benha University	13	40	1659	Egypt	1976	371	0	5	23	53
17	Université de Monastir	3	42	1673	Tunisia	2004	89	0	5	21	34
18	Suez Canal University	15	43	1687	Egypt	1976	214	2	5	18	36
19	Sokoine University of Agriculture	2	44	1693	Tanzania	1984	345	0	5	17	35

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
20	Cape Peninsula University of Technology	14	45	1728	South Africa	2005	211	1	5	13	25
21	Djillali Liabes university of Sidi Bel Abbes	1	46	1774	Algeria	1989	350	2	5	10	13
22	British University in Egypt	16	47	1795	Egypt	2005	94	3	5	8	11
23	Federal University of Technology Akure	4	49	1839	Nigeria	1981	264	1	4	17	37
24	South Valley University	17	50	1851	Egypt	1995	135	0	4	16	26
25	Damietta University	18	51	1880	Egypt	2012	189	0	4	13	21
26	University of Ilorin	5	52	1887	Nigeria	1975	428	0	4	12	43
27	Sohag University	19	53	1914	Egypt	2006	62	1	4	11	15
28	Université Moulay Ismail Meknès	3	57	2010	Morocco	1989	224	0	4	5	10
29	Helwan University	20	58	2027	Egypt	1975	310	0	3	21	36
30	Université Cadi Ayyad Marrakech	4	59	2030	Morocco	1978	344	0	3	19	30
31	Mohammed VI Polytechnic University	5	61	2046	Morocco	2014	209	1	3	16	23
32	University of Calabar	7	62	2058	Nigeria	1975	389	0	3	14	31
33	Nnamdi Azikiwe University	8	63	2099	Nigeria	1991	391	0	3	11	18
34	Aswan University	21	64	2144	Egypt	2012	151	0	3	9	23
35	Egypt Japan University of Science & Technology	22	65	2155	Egypt	2010	61	1	3	9	15
36	Nelson Mandela University	15	66	2202	South Africa	2005	167	2	3	7	21
37	University of Namibia	1	67	2266	Namibia	1992	127	2	3	5	9
38	University of Limpopo	16	68	2269	South Africa	2005	176	0	3	5	15
39	Delta University for Science & Technology	23	69	2280	Egypt	2007	35	1	3	5	8
40	Covenant University Ota	9	71	2355	Nigeria	2002	289	0	2	21	61

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
41	Université de Carthage	4	73	2381	Tunisia	1987	51	0	2	13	24
42	Université de M'sila	2	75	2396	Algeria	1985	488	0	2	11	33
43	Université Setif 1 Ferhat Abbas Setif	3	76	2400	Algeria	1978	164	1	2	11	24
44	University of Venda	18	77	2406	South Africa	1982	130	0	2	11	20
45	Minia University	24	78	2410	Egypt	1976	200	0	2	10	32
46	Université Sidi Mohammed Ben Abdellah Fes	6	79	2412	Morocco	1975	260	0	2	10	26
47	Ladoke Akintola University of Technology	10	80	2413	Nigeria	1990	212	0	2	10	26
48	Lagos State University	11	81	2432	Nigeria	1983	91	0	2	9	21
49	Moi University	2	82	2436	Kenya	1984	338	0	2	9	16
50	Suez University	25	85	2477	Egypt	2012	48	0	2	8	10
51	Future University	27	88	2508	Egypt	2006	95	0	2	7	11
52	Université de Dschang	1	90	2526	Cameroon	1993	55	1	2	7	10
53	Fayoum University	28	92	2536	Egypt	2005	187	1	2	6	11
54	Nile University	29	93	2579	Egypt	2006	48	0	2	6	7
55	Federal University of Agriculture, Abeokuta	14	94	2593	Nigeria	1988	34	0	2	5	14
56	Université 08 Mai 1945 Guelma	4	95	2616	Algeria	1986	192	0	2	5	7
57	Redeemer's University	15	96	2633	Nigeria	2005	61	0	2	5	9
58	Maseno University	3	98	2661	Kenya	1991	107	0	2	4	9
59	Université de Mascara	5	100	2684	Algeria	1986	164	1	2	4	7
60	University of Sadat City	30	102	2732	Egypt	2013	122	0	2	3	15
61	University of Eswatini	1	103	2802	Eswatini	1982	56	0	2	3	4
62	Université Euro-Méditerranéenne de Fès	7	104	2812	Morocco	2012	25	1	2	3	4

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
63	Université des Sciences des Techniques et des Technologies de Bamako USTTB	1	105	2818	Mali	2011	16	1	2	3	3
64	Ghana Communication Technology University GCTU	5	106	2870	Ghana	2005	74	0	2	2	4
65	African University of Science & Technology Abuja	16	107	2878	Nigeria	2007	17	0	2	2	3
66	Meru University of Science & Technology	4	108	2881	Kenya	2008	24	0	2	2	3
67	Bahir Dar University	3	110	2921	Ethiopia	2001	197	0	1	10	22
68	Université des Sciences et de la Technologie Houari Boumediene	6	112	2942	Algeria	1974	157	0	1	8	18
69	University of Port Harcourt	18	113	2947	Nigeria	1975	250	0	1	8	18
70	German University in Cairo	31	114	2954	Egypt	2003	92	0	1	8	17
71	Nelson Mandela African Institute of Science & Technology	4	115	2981	Tanzania	2009	128	0	1	7	18
72	Afe Babalola University	19	116	3011	Nigeria	2009	136	0	1	6	15
73	Port Said University	32	117	3020	Egypt	2010	108	0	1	6	8
74	Université de Bejaia	7	118	3078	Algeria	1983	360	0	1	5	13
75	Catholic University of Health and Allied Sciences	5	119	3133	Tanzania	1994	38	0	1	5	9
76	Université de la Manouba	5	120	3139	Tunisia	2000	16	0	1	5	9
77	Botswana University of Agriculture and Natural Resources	1	121	3142	Botswana	1991	110	1	1	5	8
78	Université de Gabès	6	122	3149	Tunisia	2003	21	0	1	5	7
79	Kilimanjaro Christian Medical University College	6	123	3152	Tanzania	1997	23	0	1	5	6

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
80	Université Ibn Tofail Kénitra	8	124	3184	Morocco	1989	328	0	1	4	7
81	Walter Sisulu University	20	125	3197	South Africa	2005	107	0	1	4	8
82	Central University of Technology	21	126	3208	South Africa	1981	70	0	1	4	8
83	New Valley University	33	127	3231	Egypt	2018	17	0	1	4	4
84	Université Internationale de Rabat	9	128	3237	Morocco	2010	86	0	1	4	7
85	Université Abou Bekr Belkaïd Tlemcen	8	129	3267	Algeria	1974	215	0	1	3	8
86	Mbarara University of Science and Technology	2	130	3285	Uganda	1989	98	0	1	3	9
87	University Joseph Ki-Zerbo	1	131	3291	Burkina Faso	1974	41	0	1	3	7
88	Sefako Makgatho Health Sciences University	22	132	3318	South Africa	2014	76	0	1	3	8
89	Abdelmalek Essaadi University	10	133	3334	Morocco	1989	29	0	1	3	7
90	Université de Jendouba	7	134	3371	Tunisia	2003	21	0	1	3	4
91	Université de Bouira	9	135	3372	Algeria	2005	239	0	1	3	5
92	El Shorouk Academy	34	136	3450	Egypt	1995	3	1	1	3	3
93	Université de Sousse	8	138	3463	Tunisia	2004	198	0	1	2	5
94	Federal University of Technology Owerri	21	139	3465	Nigeria	1980	42	0	1	2	6
95	Université de Jijel	10	140	3488	Algeria	1998	226	0	1	2	5
96	Université Chouaib Eddoukali	11	141	3496	Morocco	1990	165	0	1	2	6
97	Université Saad Dahlab Blida	11	143	3510	Algeria	1981	247	0	1	2	9
98	Hawassa University	4	145	3527	Ethiopia	1999	117	0	1	2	4
99	Deraya University	35	147	3564	Egypt	2010	13	0	1	2	4
100	Université de Skikda	12	148	3569	Algeria	2001	199	0	1	2	5
101	University of Education Winneba	7	151	3826	Ghana	1992	180	1	1	1	2

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
102	Makerere University Business School	3	152	3840	Uganda	1997	58	0	1	1	2
103	Gombe State University Gombe	22	153	3864	Nigeria	2004	25	0	1	1	2
104	Kabale University	4	154	3925	Uganda	2001	86	1	1	1	2
105	Horus University	36	155	3943	Egypt	2016	15	0	1	1	1
106	Masinde Muliro University of Science & Technology	6	156	3973	Kenya	2007	147	0	1	1	2
107	Université Hassan II Ain Chock	12	157	4022	Morocco	1975	6	1	1	1	2
108	Dilla University	5	158	4106	Ethiopia	1996	85	0	1	1	1
109	Zetech University	7	159	4167	Kenya	1999	12	0	1	1	1
110	Marondera University of Agricultural Sciences and Technology MUAST	2	160	4171	Zimbabwe	2017	24	0	1	1	1
111	Ecole Supérieure des Sciences de l'Aliment et des Industries Agroalimentaires d'Alger	14	161	4195	Algeria	2017	19	0	1	1	1
112	Christopher University	23	162	4206	Nigeria	2015	3	0	1	1	1
113	University of Management and Technology (UNIMTECH)	2	163	4253	Sierra Leone	1990	4	0	1	1	1
114	Jomo Kenyatta University of Agriculture and Technology	8	164	4304	Kenya	1994	196	0	0	12	24
115	Kenyatta University	9	165	4310	Kenya	1985	540	0	0	9	19
116	Université Ibnou Zohr d'Agadir	13	167	4318	Morocco	1989	373	0	0	8	15
117	Botswana International University of Science & Technology	2	168	4320	Botswana	2005	124	0	0	8	14
118	Federal University of Technology Minna	24	169	4322	Nigeria	1982	228	0	0	7	21
119	Mekelle University	7	172	4337	Ethiopia	1993	171	0	0	6	13

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
120	University for Development Studies	8	173	4338	Ghana	1992	119	0	0	6	13
121	Damanhour University	37	174	4344	Egypt	2010	62	0	0	6	12
122	University of Botswana	3	175	4345	Botswana	1982	91	0	0	6	12
123	Université de Tunis	9	176	4349	Tunisia	1988	26	0	0	6	12
124	Landmark University	25	177	4404	Nigeria	2011	129	0	0	4	10
125	University of Buea	2	179	4432	Cameroon	1992	69	0	0	4	7
126	Busitema University	5	180	4449	Uganda	2007	91	0	0	4	6
127	Nahda University	38	181	4474	Egypt	2006	36	0	0	4	4
128	Université Mohamed Khider Biskra	17	182	4481	Algeria	1984	390	0	0	3	14
129	University of Uyo	26	183	4488	Nigeria	1991	213	0	0	3	10
130	Université Hassiba Benbouali de Chlef	18	184	4501	Algeria	2001	306	0	0	3	11
131	Kampala International University	6	186	4510	Uganda	2008	177	0	0	3	7
132	National Postgraduate Medical College of Nigeria	27	187	4512	Nigeria	1979	74	0	0	3	7
133	Federal University Oye Ekiti Ekiti State	28	188	4529	Nigeria	2011	95	0	0	3	5
134	South Eastern Kenya University	10	190	4560	Kenya	2008	146	0	0	3	5
135	Olabisi Onabanjo University	29	191	4562	Nigeria	1982	23	0	0	3	5
136	University of Mpumalanga	24	192	4563	South Africa	2014	58	0	0	3	4
137	Niger Delta University	30	193	4616	Nigeria	2000	85	0	0	3	3
138	University of Jos	31	195	4633	Nigeria	1975	105	0	0	2	12
139	Namibia University of Science and Technology	2	196	4657	Namibia	1994	83	0	0	2	7
140	University of Maiduguri	32	197	4664	Nigeria	1975	126	0	0	2	5
141	Université de Batna 2	20	198	4666	Algeria	1977	286	0	0	2	6

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
142	Jaramogi Oginga Odinga University of Science & Technology	11	199	4681	Kenya	2012	117	0	0	2	5
143	Usmanu Danfodiyo University	33	200	4684	Nigeria	1975	124	0	0	2	7
144	Addis Ababa Science and Technology University Ethiopia	9	201	4687	Ethiopia	2011	121	0	0	2	5
145	University of Abuja	34	202	4698	Nigeria	1988	30	0	0	2	5
146	Adama Science & Technology University	10	203	4705	Ethiopia	1993	110	0	0	2	4
147	Université des Sciences et de la Technologie d'Oran Mohamed Boudiaf	21	204	4711	Algeria	1986	354	0	0	2	3
148	Technical University of Kenya	12	205	4721	Kenya	2007	260	0	0	2	3
149	Université Ibn Khaldoun Tiaret	22	206	4742	Algeria	1980	129	0	0	2	5
150	Federal University of Petroleum Resources Effurun	35	207	4756	Nigeria	2007	49	0	0	2	4
151	Gezira University	2	208	4760	Sudan	1975	138	0	0	2	2
152	October University for Modern Sciences and Arts MSA	39	209	4778	Egypt	1996	56	0	0	2	4
153	Edo University Iyamho	36	210	4782	Nigeria	2016	54	0	0	2	4
154	Debre Markos University	11	211	4788	Ethiopia	2005	86	0	0	2	4
155	University of Medical Sciences & Technology	3	213	4822	Sudan	1996	37	0	0	2	4
156	Centre De Recherches Et Des Technologies De L'énergie	10	215	4869	Tunisia	2005	16	0	0	2	4
157	Université de Gafsa	11	216	4889	Tunisia	2004	37	0	0	2	4
158	Badr University in Cairo	41	218	4922	Egypt	2014	9	0	0	2	3
159	Al Akhawayn University Ifrane	15	219	4936	Morocco	1995	60	0	0	2	2
160	Bowen University	37	220	4958	Nigeria	2001	57	0	0	2	2

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161	Centre Universitaire de Naama	23	221	4990	Algeria	2009	41	0	0	2	2
162	Université de Constantine 3	24	222	5020	Algeria	2011	26	0	0	2	2
163	Delta State University Nigeria	38	223	5047	Nigeria	1992	226	0	0	1	7
164	Université Badji Mokhtar de Annaba	25	224	5056	Algeria	1975	194	0	0	1	9
165	Université Abdelhamid Ibn Badis Mostaganem	26	225	5077	Algeria	1978	89	0	0	1	7
166	Ekiti State University Ado Ekiti	39	226	5084	Nigeria	1982	191	0	0	1	5
167	Michael Okpara University of Agriculture	40	227	5086	Nigeria	1992	124	0	0	1	6
168	Federal University Ndufu Alike Ikwo FUNAI	41	228	5087	Nigeria	2011	113	0	0	1	6
169	Egerton University	13	229	5090	Kenya	1987	104	0	0	1	3
170	Adekunle Ajasin University	42	230	5118	Nigeria	1982	96	0	0	1	5
171	Arba Minch University	12	231	5120	Ethiopia	1986	146	0	0	1	5
172	Université Larbi Ben Mhidi de Oum El Bouaghi	27	232	5124	Algeria	2001	299	0	0	1	4
173	Université Mouloud Mammeri de Tizi Ouzou	28	233	5143	Algeria	1977	197	0	0	1	6
174	University of Energy and Natural Resources	9	234	5157	Ghana	2011	88	0	0	1	2
175	MISR International University	42	235	5244	Egypt	1996	14	0	0	1	4
176	Université Sultan Moulay Slimane Beni Mellal	16	236	5258	Morocco	2007	49	0	0	1	3
177	Akwa Ibom State University	43	237	5285	Nigeria	2000	42	0	0	1	4
178	Nile University of Nigeria	44	238	5288	Nigeria	2009	52	0	0	1	2
179	Federal University Dutse Jigawa State	45	239	5315	Nigeria	2011	29	0	0	1	4

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180	Université Nationale d'Agriculture	2	240	5347	Benin	2016	17	0	0	1	2
181	Centre de Développement des Technologies Avancées	29	241	5369	Algeria	1982	141	0	0	1	1
182	Pharos University in Alexandria	43	242	5376	Egypt	2006	48	0	0	1	1
183	Ambo University	13	243	5382	Ethiopia	2011	99	0	0	1	2
184	Université Mohammed Premier Oujda	17	245	5396	Morocco	1978	15	0	0	1	2
185	Université Mohamed El Bachir El Ibrahim Bordj Bou Arréridj	30	246	5479	Algeria	2000	202	0	0	1	1
186	Chukwuemeka Odumegwu Ojukwu University	46	247	5485	Nigeria	2000	105	0	0	1	1
187	Abia State University Uturu	47	248	5492	Nigeria	1981	34	0	0	1	2
188	Université de Constantine 2	31	249	5497	Algeria	2011	148	0	0	1	1
189	Federal University Lafia Nasarawa State	48	250	5502	Nigeria	2011	45	0	0	1	2
190	CK Tedam University of Technology and Applied Sciences	10	251	5524	Ghana	2019	56	0	0	1	3
191	Elizade University Ilara Mokin	49	252	5537	Nigeria	2012	23	0	0	1	2
192	Université d'Oran 2 Mohamed Ben Ahmed	32	253	5591	Algeria	2014	67	0	0	1	3
193	University of The Gambia	1	254	5601	Gambia	1999	84	0	0	1	2
194	Navrongo Health Research Centre	11	255	5624	Ghana	1992	7	0	0	1	2
195	ESPRIT	12	256	5629	Tunisia	2003	33	0	0	1	3
196	Mediterranean Institute of Technology	13	257	5653	Tunisia	2002	14	0	0	1	1

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197	Université Dr Yahia Farès de Médéa	33	258	5671	Algeria	1989	123	0	0	1	1
198	Machakos University	14	259	5678	Kenya	2011	63	0	0	1	1
199	Nasarawa State University	50	260	5680	Nigeria	2002	56	0	0	1	1
200	Chinhoyi University of Technology	3	261	5682	Zimbabwe	2001	66	0	0	1	1
201	University of Eldoret	15	262	5689	Kenya	2010	90	0	0	1	2
202	Gulu University	7	263	5690	Uganda	2002	61	0	0	1	1
203	Université d'Eloued	34	264	5716	Algeria	1995	12	0	0	1	1
204	Sol Plaatje University	25	265	5719	South Africa	2014	44	0	0	1	1
205	South African National Space Agency	26	266	5732	South Africa	2010	12	0	0	1	2
206	Akerten Appiah Menka University of Skills Training and Entrepreneurial Development	12	267	5744	Ghana	2020	47	0	0	1	1
207	University of Environment and Sustainable Development	13	268	5746	Ghana	2020	39	0	0	1	1
208	Koforidua Technical University	14	269	5764	Ghana	1997	25	0	0	1	1
209	Lagos Business School Pan Atlantic University	51	270	5768	Nigeria	2002	19	0	0	1	1
210	Sule Lamido University	52	272	5802	Nigeria	2013	19	0	0	1	2
211	Université Nangui Abrogoua	1	273	5805	Côte d'Ivoire	1996	37	0	0	1	2
212	Ignatius Ajuru University of Education	53	274	5807	Nigeria	2010	14	0	0	1	1
213	Université de Douala	4	275	5813	Cameroon	1977	19	0	0	1	2
214	Co-operative University of Kenya	16	277	5840	Kenya	2011	32	0	0	1	2

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215	Université Dan Dicko Dankoulodo de Maradi	1	278	5884	Niger	2008	8	0	0	1	2
216	Uganda Martyrs University	8	279	5897	Uganda	1989	22	0	0	1	1
217	Université Catholique de Bukavu	2	280	5908	Congo	1989	26	0	0	1	1
218	University of Global Health Equity	2	281	5927	Rwanda	2015	10	0	0	1	2
219	Pan African University Lagos	54	282	5966	Nigeria	2002	25	0	0	1	1
220	Université Mohamed Chérif Messaadia de Souk-Ahras	36	283	5974	Algeria	1998	105	0	0	1	1
221	Gamal Abdel Nasser University of Conakry	1	285	6000	Guinea	1989	11	0	0	1	1
222	Mzumbe University	7	286	6003	Tanzania	2003	117	0	0	1	1
223	Technical University of Mombasa	17	288	6024	Kenya	2007	31	0	0	1	1
224	Crescent University, Abeokuta	55	290	6062	Nigeria	2005	7	0	0	1	1
225	Arab Open University Egypt	44	291	6068	Egypt	2003	6	0	0	1	1
226	Glorious Vision University	57	293	6109	Nigeria	2011	12	0	0	1	1
227	Higher Technological Institute	45	294	6114	Egypt	1988	10	0	0	1	1
228	Centre Régional des Métiers de l'Éducation et de la Formation (CRMEF)	18	296	6181	Morocco	2015	4	0	0	1	1
229	Universidade Pedagógica	2	297	6191	Mozambique	1985	12	0	0	1	1
230	International University of Africa	5	298	6224	Sudan	1992	16	0	0	1	1
231	Université de Dédougou	2	299	6258	Burkina Faso	2012	8	0	0	1	1
232	Catholic University College of Ghana	16	300	6268	Ghana	2003	16	0	0	1	1
233	University of Kigali	3	301	6276	Rwanda	2013	11	0	0	1	1

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234	Belgium Campus Itversity	27	303	6320	South Africa	1999	4	0	0	1	1
235	Emir Abd El-Kader University of Islamic Sciences	40	304	6337	Algeria	1984	2	0	0	1	1
236	Accra Institute of Technology	17	305	6343	Ghana	2009	6	0	0	1	1
237	Tansian University	58	306	6361	Nigeria	2009	1	0	0	1	1
238	Université Kasdi Merbah Ouargla	41	308	6449	Algeria	1988	356	0	0	0	1
239	Université M'Hamed Bougara de Boumerdes	42	309	6455	Algeria	1988	139	0	0	0	0
240	Université Amar Telidji de Laghouat	43	310	6462	Algeria	1986	194	0	0	0	4
241	Federal University Lokoja Kogi State	59	311	6465	Nigeria	2011	29	0	0	0	0
242	Bindura University of Science Education	4	312	6469	Zimbabwe	1996	80	0	0	0	3
243	Université de Tébessa	44	313	6478	Algeria	2009	109	0	0	0	1
244	Wollega University	14	314	6483	Ethiopia	2007	80	0	0	0	4
245	Abubakar Tafawa Balewa University	60	315	6495	Nigeria	1988	97	0	0	0	3
246	Rivers State University of Science & Technology	61	316	6496	Nigeria	1980	27	0	0	0	2
247	Osun State University	62	317	6501	Nigeria	2007	21	0	0	0	2
248	Mangosuthu University of Technology (Technikon)	28	318	6507	South Africa	1979	48	0	0	0	1
249	Sudan University of Science & Technology	6	319	6525	Sudan	1990	36	0	0	0	2
250	October 6 University	46	320	6536	Egypt	1996	60	0	0	0	1
251	Copperbelt University	2	321	6538	Zambia	1987	91	0	0	0	3

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252	Federal University Otuoke Bayelsa	63	322	6549	Nigeria	2011	60	0	0	0	2
253	American University of Nigeria	64	323	6554	Nigeria	2004	26	0	0	0	3
254	Kwara State University	65	324	6567	Nigeria	2009	43	0	0	0	3
255	Université Gaston Berger de Saint Louis	2	325	6576	Senegal	1990	53	0	0	0	2
256	Université Ziane Achour de Djelfa	45	326	6581	Algeria	1990	101	0	0	0	3
257	Kamuzu University of Health Sciences	2	327	6588	Malawi	1991	21	0	0	0	2
258	Egyptian Russian University	47	329	6605	Egypt	2006	8	0	0	0	3
259	National University of Science & Technology	5	330	6613	Zimbabwe	1991	187	0	0	0	2
260	Sinai University	48	331	6625	Egypt	2006	37	0	0	0	1
261	University of Mines & Technology Tarkwa	18	332	6636	Ghana	2004	102	0	0	0	1
262	Université Ahmed Draia d'Adrar	47	334	6652	Algeria	2001	92	0	0	0	2
263	Simon Diedong Dombo University of Business and Integrated Development Studies	19	335	6656	Ghana	2019	119	0	0	0	2
264	Federal University Dutsin Ma	66	336	6660	Nigeria	2011	60	0	0	0	1
265	Addis Ababa Institute of Technology	15	337	6664	Ethiopia	2011	73	0	0	0	2
266	University of Maroua	5	338	6669	Cameroon	2008	42	0	0	0	1
267	Université de Parakou	3	339	6672	Benin	2001	27	0	0	0	0
268	Imo State University Owerri	67	340	6691	Nigeria	1981	27	0	0	0	1
269	First Technical University Ibadan	68	341	6704	Nigeria	2012	21	0	0	0	1

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270	Université Internationale Abulcasis des Sciences de la Santé	20	342	6778	Morocco	2014	194	0	0	0	0
271	Modibbo Adama University of Technology Yola (Federal University of Technology)	69	343	6783	Nigeria	1988	64	0	0	0	2
272	Midlands State University	6	344	6789	Zimbabwe	2000	89	0	0	0	1
273	Federal University of Agriculture Makurdi	70	345	6790	Nigeria	1988	68	0	0	0	3
274	University of Medical Sciences Ondo	71	346	6800	Nigeria	2015	56	0	0	0	2
275	Kaduna State University	72	347	6806	Nigeria	2004	70	0	0	0	1
276	MISR University for Science & Technology	49	348	6807	Egypt	1996	36	0	0	0	0
277	Pwani University	18	349	6811	Kenya	2007	54	0	0	0	1
278	Université de Batna 1	48	351	6831	Algeria	1977	110	0	0	0	0
279	Université de Béchar	49	352	6859	Algeria	1986	191	0	0	0	1
280	Sebha University	3	353	6883	Libya	1983	288	0	0	0	1
281	Kyambogo University	9	355	6887	Uganda	2002	51	0	0	0	2
282	Centre Universitaire de Rélizane	51	356	6891	Algeria	2008	50	0	0	0	0
283	Arish University	50	357	6899	Egypt	2016	14	0	0	0	0
284	Adigrat University	16	358	6915	Ethiopia	2001	26	0	0	0	1
285	Cape Coast Technical University	20	359	6938	Ghana	1986	49	0	0	0	1
286	Université de Ngaoundéré	6	360	6958	Cameroon	1993	16	0	0	0	1
287	Bells University of Technology Otta	73	361	6962	Nigeria	2005	34	0	0	0	2

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288	National Higher School of Artificial Intelligence (ENSIA)	52	365	6983	Algeria	2020	17	0	0	0	0
289	National Open University of Nigeria	74	366	6985	Nigeria	2002	10	0	0	0	1
290	Edo State Polytechnic Usen	75	367	6997	Nigeria	2002	7	0	0	0	2
291	Kenya Agricultural & Livestock Research Organization	19	368	7012	Kenya	2013	21	0	0	0	0
292	École Nationale Supérieure des Sciences de la Mer et de l'Aménagement du Littoral	53	369	7020	Algeria	2008	17	0	0	0	1
293	Ebonyi State University	76	370	7064	Nigeria	2000	126	0	0	0	1
294	Federal University Wukari Taraba State	77	371	7078	Nigeria	2011	62	0	0	0	0
295	University of Dodoma	9	373	7105	Tanzania	2007	265	0	0	0	1
296	Wollo University	17	374	7114	Ethiopia	2007	72	0	0	0	0
297	Kano University of Science & Technology Wudil	78	375	7132	Nigeria	2000	26	0	0	0	2
298	Université de Kairouan	14	376	7152	Tunisia	2004	34	0	0	0	2
299	Ambrose Alli University Ekpoma	79	377	7163	Nigeria	1980	57	0	0	0	0
300	Anchor University Lagos	80	378	7175	Nigeria	2014	21	0	0	0	0
301	Matrouh University	51	379	7178	Egypt	2018	17	0	0	0	2
302	Galala University	52	380	7181	Egypt	2020	14	0	0	0	1
303	Strathmore University Nairobi	21	381	7197	Kenya	2002	88	0	0	0	1
304	Karatina University	22	382	7208	Kenya	2010	43	0	0	0	1
305	Kisii University	23	384	7225	Kenya	2013	126	0	0	0	1
306	Lead City University Ibadan	81	385	7230	Nigeria	2005	38	0	0	0	0
307	Masai Mara University	24	386	7241	Kenya	2008	82	0	0	0	1
308	Federal Polytechnic Ilaro	82	387	7248	Nigeria	1979	19	0	0	0	0

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309	Université Hassan II Mohammedia	21	388	7276	Morocco	1975	25	0	0	0	2
310	University Center of Illizi	54	389	7279	Algeria	2012	16	0	0	0	1
311	Murang'a University of Technology	25	390	7307	Kenya	2016	69	0	0	0	2
312	Université Nazi Boni	3	391	7309	Burkina Faso	1997	28	0	0	0	0
313	Achievers University Owo	83	392	7315	Nigeria	2008	15	0	0	0	0
314	Lilongwe University of Agriculture and Natural Resources	3	393	7321	Malawi	2012	24	0	0	0	1
315	Heliopolis University	53	394	7330	Egypt	2009	13	0	0	0	1
316	Augustine University Ilara Epe	84	395	7353	Nigeria	2015	10	0	0	0	0
317	Coal City University	85	397	7426	Nigeria	2016	11	0	0	0	0
318	Federal University Gashua	86	398	7435	Nigeria	2013	12	0	0	0	0
319	Madawalabu University	18	399	7448	Ethiopia	2006	18	0	0	0	1
320	University of Seychelles	1	400	7489	Seychelles	2009	10	0	0	0	2
321	Al Zawiya University	5	401	7507	Libya	1988	57	0	0	0	1
322	Mwenge Catholic University (MWECAU)	10	402	7563	Tanzania	2005	41	0	0	0	0
323	Ecole Centrale Casablanca	22	403	7572	Morocco	2013	8	0	0	0	0
324	PAMO University of Medical Sciences	87	404	7626	Nigeria	2017	16	0	0	0	2
325	Nigeria Police Academy Wudil Kano	88	405	7631	Nigeria	1981	11	0	0	0	0
326	Centre Universitaire de Tissemsilt	55	406	7633	Algeria	2005	33	0	0	0	1
327	Egyptian E-Learning University	54	408	7640	Egypt	2008	7	0	0	0	1
328	Management University of Africa	26	409	7663	Kenya	2011	12	0	0	0	2

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329	Ecole Supérieure des Industries du Textile et de l'Habillement	23	410	7667	Morocco	1996	8	0	0	0	1
330	New Giza University	55	411	7678	Egypt	2016	4	0	0	0	2
331	Centre Universitaire de Tipaza	56	412	7679	Algeria	2012	12	0	0	0	1
332	Bright Star University	6	414	7719	Libya	1981	4	0	0	0	1
333	Lukanya University	27	415	7734	Kenya	2015	6	0	0	0	0
334	Université Taher Moulay de Saida	57	416	7743	Algeria	1986	148	0	0	0	1
335	Enugu State University of Science & Technology	89	417	7746	Nigeria	1979	103	0	0	0	0
336	Debre Berhan University	20	418	7753	Ethiopia	2007	86	0	0	0	1
337	United States International University	28	419	7755	Kenya	1989	45	0	0	0	1
338	Université Lounici Ali de Blida 2	58	420	7758	Algeria	2013	75	0	0	0	1
339	Baze University Kuchigoro	90	421	7760	Nigeria	2011	28	0	0	0	1
340	Benue State University	91	422	7765	Nigeria	1992	59	0	0	0	1
341	Université Djilali Bounaama de Khemis Miliana	59	423	7775	Algeria	2001	135	0	0	0	0
342	Cross River State University of Science & Technology Calabar	92	424	7776	Nigeria	2002	46	0	0	0	1
343	Godfrey Okoye University	93	426	7786	Nigeria	2009	13	0	0	0	0
344	Umaru Musa Yar'adua University	94	428	7797	Nigeria	2006	40	0	0	0	0
345	Great Zimbabwe University	7	429	7799	Zimbabwe	1999	64	0	0	0	1
346	Wolaita Sodo University	21	431	7823	Ethiopia	2007	72	0	0	0	0
347	Rhema University Aba	97	434	7850	Nigeria	2009	11	0	0	0	0
348	Bingham University New Karu	99	436	7861	Nigeria	2005	40	0	0	0	1
349	Mount Kenya University	29	437	7866	Kenya	2008	53	0	0	0	0

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350	Université Assane SECK de Ziguinchor	3	439	7880	Senegal	2007	47	0	0	0	1
351	Ahram Canadian University	56	441	7896	Egypt	2005	13	0	0	0	0
352	Université de Khenchela	61	442	7907	Algeria	2001	31	0	0	0	1
353	Adamawa State University	100	443	7923	Nigeria	2002	24	0	0	0	1
354	Kibabii University	30	444	7946	Kenya	2007	122	0	0	0	1
355	Laikipia University	31	445	7951	Kenya	2009	43	0	0	0	0
356	Jigjiga University	22	446	7955	Ethiopia	2005	28	0	0	0	0
357	Université Nationale des Sciences, Technologies Ingénierie et Mathématiques Abomey	4	447	7961	Benin	2014	16	0	0	0	1
358	Tobruk University	7	449	7981	Libya	2016	41	0	0	0	1
359	Bauchi State University Gadau	103	451	8028	Nigeria	2011	22	0	0	0	0
360	Central University	23	452	8033	Ghana	1997	26	0	0	0	0
361	Université de Ghardaïa	62	453	8037	Algeria	2004	26	0	0	0	1
362	Ecole Nationale Supérieure de Biotechnologie de Constantine	63	454	8052	Algeria	2011	39	0	0	0	0
363	Fountain University Osogbo	104	455	8071	Nigeria	2007	13	0	0	0	0
364	Ecole Nationale Polytechnique de Constantine	64	458	8077	Algeria	2011	28	0	0	0	0
365	Federal University Birnin Kebbi	105	459	8084	Nigeria	2013	12	0	0	0	1
366	Woldia University	23	460	8086	Ethiopia	2011	27	0	0	0	1
367	Ecole Nationale Supérieure de Technologie	66	462	8095	Algeria	2009	44	0	0	0	0
368	Al-Neelain University	7	463	8097	Sudan	1993	28	0	0	0	1
369	Ibrahim Badamasi Babangida University Lapai	106	465	8171	Nigeria	2005	30	0	0	0	0
370	Universidade de Cabo Verde	1	469	8229	Cabo Verde	2006	102	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
371	Mzuzu University	5	470	8244	Malawi	1997	33	0	0	0	0
372	SIMAD University Mogadishu	1	472	8262	Somalia	1999	49	0	0	0	1
373	African Field Epidemiology Network (AFENET)	2	474	8327	Liberia	2005	10	0	0	0	0
374	Mattu University	24	475	8336	Ethiopia	2001	26	0	0	0	0
375	University of Gadarif	8	476	8340	Sudan	1990	21	0	0	0	0
376	University of Africa Toru Orua	108	477	8346	Nigeria	2016	6	0	0	0	1
377	Botswana Open University	5	478	8349	Botswana	2017	13	0	0	0	0
378	Dambi Dollo University	25	480	8382	Ethiopia	2015	13	0	0	0	0
379	Sheda Science and Technology Complex, Abuja	110	481	8392	Nigeria	1993	5	0	0	0	0
380	Université de Sétif 2	67	483	8410	Algeria	2011	16	0	0	0	1
381	Al-Hikmah University	112	486	8472	Nigeria	2005	16	0	0	0	0
382	Mkwawa University College of Education	13	488	8485	Tanzania	2005	33	0	0	0	1
383	Kotebe Metropolitan University	26	490	8516	Ethiopia	1976	22	0	0	0	1
384	Canadian International College	57	493	8539	Egypt	2004	8	0	0	0	1
385	Université Péléforo Gon Coulibaly	3	495	8549	Côte d'Ivoire	2012	15	0	0	0	0
386	Libyan International Medical University	9	496	8556	Libya	2007	39	0	0	0	1
387	KCA University	32	498	8567	Kenya	2007	17	0	0	0	0
388	National University Sudan	9	500	8583	Sudan	2005	50	0	0	0	0
389	Adeleke University Ede	116	501	8584	Nigeria	2011	6	0	0	0	0
390	Harare Institute of Technology	8	502	8585	Zimbabwe	1988	36	0	0	0	0
391	Ethiopian Civil Service University	29	503	8598	Ethiopia	1993	20	0	0	0	0
392	Université Virtuelle du Sénégal	4	504	8599	Senegal	2013	19	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
393	Red Sea University	10	505	8607	Sudan	1994	16	0	0	0	1
394	Oda Bultum University	30	506	8610	Ethiopia	2015	15	0	0	0	0
395	Al Qalam University Katsina	117	507	8619	Nigeria	2005	6	0	0	0	0
396	Ibn Sina University	11	508	8661	Sudan	1985	12	0	0	0	1
397	University of Technology Mauritius	2	509	8662	Mauritius	2000	12	0	0	0	0
398	Universidade Católica de Angola	1	510	8663	Angola	1997	12	0	0	0	0
399	Ecole Marocaine des Sciences de l'ingénieur	27	513	8753	Morocco	1986	8	0	0	0	0
400	Nkumba University	10	514	8803	Uganda	1994	15	0	0	0	0
401	King Ceasor University	11	515	8807	Uganda	2011	12	0	0	0	1
402	French University of Egypt	58	516	8825	Egypt	2002	2	0	0	0	0
403	International University of Grand-Bassam	4	517	8843	Côte d'Ivoire	2007	6	0	0	0	1
404	Saint John's University of Tanzania	14	518	8849	Tanzania	2007	6	0	0	0	1
405	BlueCrest College	25	519	8855	Ghana	2000	6	0	0	0	0
406	National Agency for the Control of AIDS	118	520	8867	Nigeria	2000	3	0	0	0	0
407	Topfaith University	119	521	8896	Nigeria	2006	2	0	0	0	1
408	Summit University Offa	120	522	8899	Nigeria	2015	2	0	0	0	0
409	AlMughtaribeen University	12	523	8911	Sudan	2010	6	0	0	0	0
410	Catholic University of Cameroon	7	525	8921	Cameroon	2010	5	0	0	0	1
411	Victoria University Kampala	12	526	8923	Uganda	2011	5	0	0	0	1
412	University of Kabianga	33	529	9008	Kenya	2013	61	0	0	0	1
413	University of Kordofan	13	530	9028	Sudan	1990	22	0	0	0	0
414	Presbyterian University College	26	531	9044	Ghana	2003	18	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
415	Gregory University, Uturu	121	533	9072	Nigeria	2012	5	0	0	0	0
416	Edwin Clark University	122	534	9077	Nigeria	2015	5	0	0	0	0
417	Alzaiem Alazhari University	14	535	9118	Sudan	1993	26	0	0	0	0
418	Federal Polytechnic Nekede Owerri	123	536	9122	Nigeria	1978	4	0	0	0	0
419	Université d'Alger 3	68	537	9170	Algeria	2009	23	0	0	0	1
420	Nile Valley University	15	539	9177	Sudan	1990	19	0	0	0	0
421	Hezekiah University	124	540	9181	Nigeria	2015	3	0	0	0	0
422	Western Delta University	125	541	9185	Nigeria	2007	3	0	0	0	0
423	Regent University College of Science and Technology	27	543	9207	Ghana	2003	8	0	0	0	1
424	Université de Nouakchott Al Aasriya	1	544	9217	Mauritania	1981	7	0	0	0	1
425	Umma University	34	545	9218	Kenya	2013	7	0	0	0	1
426	Kebri Dehar University	31	546	9238	Ethiopia	2015	6	0	0	0	1
427	Al Fashir University	16	547	9239	Sudan	1990	6	0	0	0	1
428	University of Lusaka	4	553	9298	Zambia	2007	19	0	0	0	0
429	University of Lay Adventist of Kigali	4	555	9373	Rwanda	1997	5	0	0	0	0
430	University of Science & Technology Omdurman	18	556	9446	Sudan	1995	13	0	0	0	1
431	Lusaka Apex Medical University	5	557	9448	Zambia	2008	12	0	0	0	1
432	Mewar International University	130	558	9460	Nigeria	2009	2	0	0	0	0
433	African Leadership University	3	559	9470	Mauritius	2017	6	0	0	0	0
434	Gretsa University	35	560	9485	Kenya	2006	5	0	0	0	0
435	United African University of Tanzania	15	562	9514	Tanzania	2012	3	0	0	0	1
436	KAG East University	36	563	9516	Kenya	1989	3	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
437	Université de Labé	2	564	9544	Guinea	2001	2	0	0	0	1
438	American University in North of Africa	15	565	9597	Tunisia	1985	1	0	0	0	1

Table VII. Institutions in Africa top 10.000

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	National Research Center, Egypt	1	1	258	Egypt	1956	480	0	15	41	98
2	World Agroforestry (ICRAF)	1	2	408	Kenya	1978	71	3	10	21	29
3	South African Medical Research Council	1	3	445	South Africa	1969	69	2	9	20	27
4	National Institute for Communicable Diseases	2	4	452	South Africa	2002	53	3	9	16	22
5	Council for Scientific and Industrial Research, South Africa	3	5	522	South Africa	1945	303	1	7	19	32
6	International Livestock Research Institute (ILRI)	2	6	612	Kenya	1994	62	2	6	14	17
7	International Institute of Tropical Agriculture (IITA)	1	7	623	Nigeria	1967	53	1	6	12	19
8	Human Sciences Research Council of South Africa	4	8	656	South Africa	1968	76	1	6	8	15
9	Africa Health Research Institute	5	9	746	South Africa	2016	21	2	5	6	6
10	Central Metallurgical Research and Development Institute	2	10	834	Egypt	1972	36	0	4	6	6
11	International Centre of Insect Physiology and Ecology	3	11	879	Kenya	1965	74	2	3	12	16
12	Egyptian Petroleum Research Institute	3	12	894	Egypt	1974	70	0	3	10	16
13	South African National Biodiversity Institute	6	13	929	South Africa	2004	49	0	3	8	9
14	South African Astronomical Observatory	7	14	945	South Africa	1972	12	1	3	7	7
15	Ifakara Health Institute	1	15	954	Tanzania	1956	57	0	3	6	10
16	South African Institute for Aquatic Biodiversity	8	16	1020	South Africa	2000	25	1	3	3	6

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
17	Kenya Medical Research Institute	4	17	1098	Kenya	1979	29	1	2	5	7
18	Medical Research Council Unit The Gambia	1	18	1151	Gambia	1913	16	0	2	4	4
19	The Aurum Institute NPC	9	19	1182	South Africa	2002	5	1	2	3	3
20	Centre for Healthy Start Initiative	2	20	1230	Nigeria	2011	2	1	2	2	2
21	African Population and Health Research Center (APHRC)	5	21	1279	Kenya	1995	39	0	1	5	10
22	National Institute for Medical Research, Tanzania	2	22	1297	Tanzania	2017	32	0	1	5	9
23	Armauer Hansen Research Institute	1	23	1348	Ethiopia	1970	13	1	1	4	4
24	Agricultural Research Council, South Africa	10	24	1352	South Africa	1990	96	0	1	3	13
25	National Research Institute of Astronomy and Geophysics, Egypt	4	25	1418	Egypt	1912	61	0	1	2	4
26	Institut Pasteur of Madagascar	1	26	1452	Madagascar	1898	13	0	1	2	4
27	Centre Suisse de Recherches Scientifiques en Côte d'Ivoire	1	27	1459	Côte d'Ivoire	1951	15	0	1	2	3
28	Infectious Diseases Institute	1	28	1466	Uganda	2002	33	0	1	2	2
29	Botswana-Harvard AIDS Institute Partnership	1	29	1492	Botswana	1996	4	0	1	2	2
30	Agricultural Research Center Egypt	5	30	1499	Egypt	1970	96	0	1	1	3
31	Ghana Health Service	1	31	1545	Ghana	1996	6	0	1	1	1
32	National Cancer Institute, Egypt	6	32	1580	Egypt	1969	34	0	1	1	1
33	Institut de Recherche en Energie Solaire et Energies, Morocco	1	33	1590	Morocco	2011	7	0	1	1	1
34	National Liver Institute Egypt	7	34	1593	Egypt	1985	3	0	1	1	1
35	African Institute for Mathematical Sciences Rwanda	1	35	1599	Rwanda	2016	16	0	1	1	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
36	City of Scientific Research and Technological Applications	8	36	1623	Egypt	2000	60	0	0	7	15
37	Egyptian Atomic Energy Authority	9	37	1638	Egypt	1955	100	0	0	4	12
38	Nigerian Institute of Medical Research	3	38	1660	Nigeria	1977	18	0	0	4	4
39	Zentre de développement des énergies renouvelables	1	39	1698	Algeria	2010	105	0	0	3	3
40	Institution de la Recherche et de l'Enseignement Supérieur Agricoles	1	40	1733	Tunisia	1990	50	0	0	2	6
41	Institut Pasteur du Maroc	2	41	1783	Morocco	1967	8	0	0	2	3
42	Federal Institute of Industrial Research	4	42	1792	Nigeria	1956	8	0	0	2	2
43	National Authority for Remote Sensing and Space Sciences	10	43	1802	Egypt	1971	45	0	0	1	3
44	Institut National de la Recherche Agronomique INRA	3	44	1803	Morocco	1946	36	0	0	1	4
45	National Institute of Oceanography and Fisheries	11	45	1808	Egypt	1924	65	0	0	1	3
46	Institut Pasteur de Tunis	2	46	1823	Tunisia	1936	12	0	0	1	6
47	Theodor Bilharz Research Institute	12	47	1824	Egypt	1960	26	0	0	1	4
48	Ghana Atomic Energy Commission	2	48	1866	Ghana	2012	44	0	0	1	2
49	CSIR-Forestry Research Institute of Ghana	3	49	1882	Ghana	2006	14	0	0	1	1
50	National Water Research Center	13	50	1907	Egypt	1970	57	0	0	1	2
51	Housing and Building National Research Center	14	51	1910	Egypt	1954	14	0	0	1	2
52	Foundation for Professional Development	11	52	1940	South Africa	1997	3	0	0	1	2
53	Ethiopian Institute of Agricultural Research	2	53	1951	Ethiopia	1966	57	0	0	1	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
54	Centre National de l'Energie, des Sciences et des Techniques Nucleaires	4	54	1958	Morocco	1970	8	0	0	1	1
55	National Metrology Institute of South Africa	12	55	1969	South Africa	2006	6	0	0	1	1
56	Uganda Cancer Institute	2	56	1978	Uganda	1967	6	0	0	1	1
57	Biomedical Research and Training Institute	1	57	1981	Zimbabwe	2015	3	0	0	1	1
58	Institut Supérieur des Etudes Technologiques ISET Ksar Hellal	3	58	1988	Tunisia	1965	3	0	0	1	1
59	Rwanda International Institute of Ophthalmology	2	59	1997	Rwanda	2011	1	0	0	1	1
60	Council for Geoscience	13	60	2051	South Africa	1912	15	0	0	0	4
61	Crops Research Institute Ghana	4	61	2059	Ghana	1959	42	0	0	0	0
62	Centre d'Etudes et de Recherches de Djibouti	1	62	2062	Djibouti	2001	17	0	0	0	0
63	Kintampo Health Research Centre	5	63	2073	Ghana	1994	16	0	0	0	1
64	South African Weather Service	14	64	2098	South Africa	2001	3	0	0	0	1
65	Research Centre in Industrial Technologies	2	65	2102	Algeria	1973	101	0	0	0	0
66	Moroccan Foundation for Advanced Science Innovation and Research	5	66	2106	Morocco	2007	22	0	0	0	2
67	Centre de Recherche Scientifique et Technique en Analyses Physico Chimiques	3	67	2111	Algeria	2000	67	0	0	0	1
68	National Agricultural Research Organization	3	68	2112	Uganda	2006	31	0	0	0	2
69	National Veterinary Research Institute	5	69	2116	Nigeria	1924	12	0	0	0	1
70	International Institute for Water and Environmental Engineering	1	70	2130	Burkina Faso	1915	16	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
71	Centre de Recherche en Biotechnologie	4	71	2132	Algeria	2010	53	0	0	0	2
72	Rubber Research Institute of Nigeria	6	72	2143	Nigeria	1980	4	0	0	0	2
73	Centre de Recherche en Astronomie, Astrophysique et Géophysique	5	73	2147	Algeria	1891	28	0	0	0	1
74	Centre de Recherche Nucléaire d'Alger	6	74	2150	Algeria	2018	13	0	0	0	1
75	Kenya Wildlife Service	6	75	2157	Kenya	2013	8	0	0	0	1
76	Centre Pasteur du Cameroun	1	76	2159	Cameroon	2013	5	0	0	0	1
77	Nuclear Materials Authority	15	78	2200	Egypt	1957	20	0	0	0	1
78	Centre de Recherche sur l'Information Scientifique et Technique	7	79	2203	Algeria	1985	36	0	0	0	1
79	Nigerian Institute for Oceanography and Marine Research	7	81	2229	Nigeria	1975	15	0	0	0	1
80	Institute of Rural Development Planning	3	82	2231	Tanzania	1979	28	0	0	0	0
81	Nigerian Institute of Social and Economic Research	8	83	2234	Nigeria	1950	7	0	0	0	0
82	Uganda Virus Research Institute	4	84	2236	Uganda	1936	8	0	0	0	0
83	Institut Pasteur de Cote d'Ivoire	2	85	2237	Côte d'Ivoire	1972	11	0	0	0	0
84	Forestry Research Institute of Nigeria	9	86	2260	Nigeria	1954	16	0	0	0	0
85	Nigeria Centre for Disease Control	10	87	2268	Nigeria	2001	5	0	0	0	1
86	Kenya Institute for Public Policy Research and Analysis	7	89	2331	Kenya	1997	11	0	0	0	1
87	Institut Pasteur of Algeria	8	90	2337	Algeria	1894	6	0	0	0	1
88	African Institute for Mathematical Sciences	1	91	2349	Senegal	2003	4	0	0	0	1
89	Kofi Annan International Peacekeeping Training Centre	6	92	2356	Ghana		2	0	0	0	1
90	National Root Crops Research Institute, Umudike	12	93	2367	Nigeria	1923	1	0	0	0	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
91	Institut de Recherche en Ecologie Tropicale (IRET), Gabon	1	94	2382	Gabon	2008	1	0	0	0	1
92	Seychelles Islands Foundation	1	95	2388	Seychelles	1979	1	0	0	0	1

Table VIII. Companies in Africa top 10.000

#	Company	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Central Bank of Nigeria	1	1	335	Nigeria	1958	26	0	1	1	1
2	African Development Bank	1	2	442	Côte d'Ivoire	1964	43	0	0	3	6
3	Sasol	1	3	745	South Africa	1950	16	0	0	0	3
4	Africa Rice Center	2	4	785	Côte d'Ivoire	1971	8	0	0	0	0
5	Sonatrach	1	5	907	Algeria	1963	25	0	0	0	0
6	Eskom	2	6	1016	South Africa	1923	12	0	0	0	0
7	Bank of Sierra Leone	1	7	1019	Sierra Leone	1963	7	0	0	0	0
8	CenGen (Pty) Ltd	3	8	1084	South Africa	2003	1	0	0	0	1

Table IX. Hospitals in Africa top 10.000

#	Hospital	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Africa Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Korle Bu Teaching Hospital	1	1	181	Ghana	1923	7	0	0	0	2
2	Irrua Specialist Teaching Hospital	1	2	206	Nigeria	1962	1	0	0	0	1