



Rankings for Scientist

University, Subject, Country, Region, World

Spain

Top 40000 Scientists

AD Scientific Index 2024



Spain Top 40000 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

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

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

Institutional Registration

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

Data Policy:

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

Your comments and contributions

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

Table I. Number of scientists in Spain top 40.000 according to Country

#	Country	Country Region Rank	Country World Rank	Scientists in Spain Top 40.000	Total Institutions	Total Scientist
1	Spain	6	10	38936	331	38936

Table II. All Types Institutions in Spain top 40.000

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Universitat de Barcelona	1	26	88	Spain	Public	1450	1317	79	300	566	735
2	Universidad Complutense de Madrid	2	37	112	Spain	Public	1508	2006	40	256	604	965
3	Universitat de València	3	65	192	Spain	Public	1499	970	46	175	399	590
4	Universidad de Sevilla	4	77	230	Spain	Public	1505	2155	24	148	419	738
5	Universidad de Zaragoza	5	91	267	Spain	Public	1542	1042	22	132	290	446
6	Spanish National Research Council	6	96	282	Spain	Institution	1939	472	23	126	237	318
7	Universidad Autónoma de Madrid	7	97	284	Spain	Public	1968	851	32	124	293	439
8	Universidade de Santiago de Compostela	8	109	302	Spain	Public	1495	814	28	115	234	351
9	Universitat Politècnica de València	9	136	348	Spain	Public	1971	1097	19	98	266	444
10	Universidad de Salamanca	10	151	379	Spain	Public	1218	1140	18	91	220	377
11	Universidad de Murcia	11	157	392	Spain	Public	1272	723	16	86	230	349
12	Universitat Pompeu Fabra	12	168	415	Spain	Public	1990	678	29	81	147	230
13	Universidad de Oviedo	13	183	460	Spain	Public	1574	760	10	71	182	294
14	Universidad de Navarra	14	188	471	Spain	Private	1952	496	20	70	119	185
15	Universitat Rovira i Virgili	15	192	480	Spain	Public	1991	385	20	68	140	194
16	Universidad Politécnica de Madrid	16	194	484	Spain	Public	1971	390	7	67	165	179
17	Universidad de Castilla la Mancha	17	205	506	Spain	Public	1982	808	10	63	156	280
18	Universidade de Vigo	18	215	529	Spain	Public	1990	476	9	60	158	249
19	Universidad de La Laguna	19	217	533	Spain	Public	1927	476	9	60	121	193
20	Centro de Física de Materiales	20	222	540	Spain	Institution	2008	530	15	59	126	181
21	Universidad Miguel Hernández	21	223	546	Spain	Public	1996	357	13	58	115	168
22	Universidad del País Vasco	22	227	550	Spain	Public	1968	574	13	57	137	231
23	Universidad de Valladolid	23	243	582	Spain	Public	1346	859	4	54	159	265
24	Universitat de les Illes Balears	24	257	623	Spain	Public	1978	416	13	49	92	145
25	Universidad de Extremadura	25	263	633	Spain	Public	1973	488	8	48	120	196
26	Universitat Jaume I	26	274	664	Spain	Public	1991	489	13	45	106	172
27	Universitat de Girona	27	276	667	Spain	Public	1446	297	8	45	94	135
28	Universidad de Cádiz	28	281	675	Spain	Public	1979	709	1	44	127	240
29	Universidad de Cantabria	29	317	745	Spain	Public	1972	372	17	38	112	169

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
30	Hospital de la Santa Creu i Sant Pau	30	325	766	Spain	Hospital	1401	121	7	37	57	72
31	Centro de Edafología y Biología Aplicada del Segura	31	328	777	Spain	Public	2008	67	7	36	48	53
32	Universidad de Jaén	32	343	816	Spain	Public	1993	434	5	33	77	151
33	Universidad Carlos III de Madrid	33	347	829	Spain	Public	1989	566	1	32	130	235
34	Universidad de Alcalá	34	348	830	Spain	Public	1499	458	5	32	102	177
35	Universidad de Las Palmas de Gran Canaria	35	349	832	Spain	Public	1979	407	4	32	94	146
36	Universidade da Coruña	36	369	870	Spain	Public	1989	441	1	30	101	172
37	Instituto de Ciencia de Materiales de Madrid	37	371	878	Spain	Institution	1986	76	5	30	59	69
38	Universidad Pública de Navarra	38	381	904	Spain	Public	1987	272	5	28	73	104
39	Centro Nacional de Biotecnología	39	387	916	Spain	Institution	1985	99	7	28	50	65
40	Museo Nacional de Ciencias Naturales	40	398	937	Spain	Institution	1771	85	7	27	54	62
41	Centro de Investigaciones Energéticas Medioambientales y Tecnológicas (CIEMAT)	41	407	961	Spain	Institution	1948	137	8	26	52	65
42	Universidad Pablo de Olavide	42	424	1010	Spain	Public	1997	314	3	24	45	88
43	Universitat de Lleida	43	429	1024	Spain	Public	1991	199	6	23	58	100
44	Institut de Ciència de Materials de Barcelona	44	432	1034	Spain	Institution	1987	92	4	23	44	53
45	Institute for Natural Resources and Agrobiology, CSIC	45	434	1041	Spain	Institution	1948	52	4	23	35	40
46	Institut de Ciències del Mar	46	435	1042	Spain	Institution	1951	62	4	23	34	45
47	Instituto de Investigación y Formación Agraria y Pesquera	47	460	1106	Spain	Institution	2003	228	5	20	48	87
48	Centro Nacional de Investigaciones Cardiovasculares	48	466	1126	Spain	Institution	1999	88	11	20	31	46
49	Instituto de Catalisis y Petroloequimica	49	468	1129	Spain	Institution	1997	26	4	20	23	24
50	Centro de Investigaciones Biologicas Margarita Salas (CSIC)	50	480	1162	Spain	Institution	1953	60	2	19	35	40
51	Instituto de Astrofisica de Canarias	51	481	1163	Spain	Institution	1964	66	5	19	34	40
52	Estación Biológica de Doñana - CSIC	52	489	1174	Spain	Institution	2012	40	6	19	26	32
53	Servizo Galego de Saúde	53	496	1199	Spain	Institution	1989	136	5	18	39	57
54	Instituto de Diagnóstico Ambiental y Estudios del Agua	54	505	1225	Spain	Institution	2005	40	10	18	25	28
55	Barcelona Institute for Global Health (ISGlobal)	55	525	1266	Spain	Institution	2010	72	9	17	30	36

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
56	Universidad de Almería	56	552	1318	Spain	Public	1993	91	2	16	27	38
57	Instituto Nacional de Técnica Aeroespacial	57	553	1319	Spain	Institution	1942	58	5	16	27	34
58	Universitat d'Alacant	58	572	1363	Spain	Public	1979	327	1	15	31	49
59	Barcelona Supercomputing Center	59	575	1366	Spain	Institution	2005	195	3	15	29	50
60	Fundacion Jimenez Diaz	60	579	1375	Spain	Hospital	1955	32	7	15	26	28
61	Telefónica	61	582	1380	Spain	Company	1924	95	1	15	22	36
62	Centre d'Estudis Avançats de Blanes (CEAB-CSIC)	62	583	1386	Spain	Private	2019	26	3	15	19	21
63	Universidad Rey Juan Carlos	63	584	1387	Spain	Public	1996	571	4	15	18	37
64	Hospital Universitari Vall d'Hebron	64	594	1415	Spain	Hospital	1955	80	2	14	29	39
65	Centro de Biología Molecular Severo Ochoa	65	597	1421	Spain	Institution	1975	42	1	14	26	31
66	Universidad de Granada	66	599	1424	Spain	Public	1531	640	9	14	23	28
67	Instituto de Astrofísica de Andalucía	67	601	1428	Spain	Institution	1975	48	9	14	22	26
68	Instituto Pirenaico de Ecología, CSIC	68	602	1429	Spain	Institution	1942	33	5	14	22	25
69	Instituto de Agroquímica y Tecnología de Alimentos	69	608	1441	Spain	Institution	1957	19	4	14	16	17
70	Centre for Genomic Regulation	70	629	1497	Spain	Institution	2000	175	4	13	22	31
71	Instituto de Investigaciones Marinas	71	630	1499	Spain	Institution	1951	40	3	13	22	28
72	Universidad de Huelva	72	633	1504	Spain	Public	1993	230	0	13	20	47
73	Institut Hospital del Mar d'Investigacions Mèdiques	73	634	1507	Spain	Institution	1992	52	3	13	17	22
74	Universidad de Córdoba	74	635	1508	Spain	Public	1972	276	7	13	16	38
75	Universidad Politécnica de Cartagena	75	645	1523	Spain	Public	1998	187	2	12	40	74
76	Universidad de Burgos	76	650	1530	Spain	Public	1994	221	0	12	35	67
77	Institut Català de Nanociència i Nanotecnologia	77	662	1559	Spain	Institution	2003	88	6	12	25	40
78	Spanish National Cancer Research Center	78	667	1571	Spain	Institution	1998	75	5	12	21	27
79	Instituto de Carboquímica	79	674	1593	Spain	Institution	2012	21	6	12	15	18
80	Instituto de Diagnóstico Ambiental y Estudios del Agua	80	675	1594	Spain	Institution	1996	23	6	12	14	16
81	Institut de Ciències Fotoniques	81	677	1596	Spain	Institution	2002	113	5	12	13	22
82	Instituto Español de Oceanografía	82	681	1602	Spain	Institution	2000	137	0	11	50	72
83	Universitat Politècnica de Catalunya BarcelonaTech	83	685	1612	Spain	Public	1971	570	2	11	34	112

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
84	Instituto de Física Interdisciplinar y Sistemas Complejos	84	710	1675	Spain	Institution	2007	26	2	11	17	19
85	Institute for Research in Biomedicine Barcelona	85	714	1682	Spain	Institution	2005	69	2	11	15	16
86	Institut de Fisica d'Altes Energies	86	715	1683	Spain	Institution	1991	30	6	11	15	16
87	Universidad de La Rioja	87	728	1711	Spain	Public	1992	133	1	10	29	49
88	CIC NanoGUNE	88	752	1777	Spain	Company	2006	53	3	10	16	21
89	Institut Català d'Investigació Química	89	755	1788	Spain	Institution	2000	67	8	10	13	21
90	Universitat Oberta de Catalunya	90	764	1809	Spain	Public	1994	303	1	9	28	64
91	Universitat Ramon Llull	91	774	1836	Spain	Private	1990	139	3	9	23	42
92	Hospital Universitario Donostia	92	785	1866	Spain	Hospital	2001	47	3	9	20	29
93	Estación Experimental de Aula Dei	93	793	1883	Spain	Institution	1944	30	1	9	18	27
94	Universidad Internacional de La Rioja	94	798	1902	Spain	Private	2008	265	1	9	14	34
95	Instituto de Investigación Biomédica de Málaga	95	801	1908	Spain	Institution	2015	33	3	9	14	19
96	Instituto Nacional del Carbon	96	805	1912	Spain	Institution	1947	25	6	9	13	17
97	Molecular Biology Institute of Barcelona, CSIC	97	807	1917	Spain	Institution	2013	25	0	9	12	15
98	Institut Català de Recerca de l'Aigua (ICRA)	98	808	1918	Spain	Institution	2006	29	2	9	12	14
99	Instituto Cajal	99	843	1989	Spain	Institution	1932	42	3	8	20	21
100	Hospital Universitario de Bellvitge	100	849	2006	Spain	Hospital	1972	40	3	8	18	22
101	Instituto de Química Física Rocasolano, CSIC	101	853	2024	Spain	Institution	1946	33	0	8	16	22
102	Universitat Internacional de Catalunya	102	859	2044	Spain	Private	1997	89	0	8	13	28
103	Instituto de Investigaciones Biomédicas de Barcelona	103	861	2048	Spain	Institution	1996	22	2	8	13	13
104	Instituto de Física de Cantabria	104	867	2060	Spain	Institution	1995	21	5	8	10	15
105	Instituto de Ciencia y Tecnología de Polímeros	105	901	2140	Spain	Institution	2012	38	1	7	16	22
106	Instituto Mediterráneo de Estudios Avanzados	106	903	2143	Spain	Institution	1986	31	1	7	16	19
107	CIC bioGUNE	107	904	2151	Spain	Institution	2003	46	3	7	15	21
108	Institut de Bioenginyeria de Catalunya	108	912	2169	Spain	Institution	2005	79	1	7	13	16
109	Universidad de León	109	913	2178	Spain	Public	1979	205	0	7	12	15
110	Centro de Investigación en Sanidad Animal	110	915	2181	Spain	Institution	2005	27	0	7	12	22
111	Parc de Salut Mar	111	922	2198	Spain	Institution	1993	34	2	7	11	18
112	Institut de Ciències del Mar	112	933	2219	Spain	Institution	1951	57	2	7	10	15
113	Instituto de Estructura de la Materia	113	936	2225	Spain	Institution	1976	16	0	7	10	15

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114	Instituto de Productos Lácteos de Asturias	114	942	2236	Spain	Institution	2015	13	4	7	9	9
115	Institut de Ciencies de l'Espai	115	944	2239	Spain	Institution	2012	20	4	7	8	10
116	Centro de Investigaciones Biológicas Margarita Salas (CSIC)	116	947	2244	Spain	Private	1953	31	5	7	7	7
117	Centro de Ciencias Humanas y Sociales	117	961	2283	Spain	Institution	2007	76	2	6	19	37
118	Instituto de Investigaciones Biomédicas Alberto Sols	118	973	2313	Spain	Institution	1984	40	2	6	16	22
119	Instituto de Agricultura Sostenible, CSIC	119	974	2314	Spain	Institution	1992	23	2	6	16	18
120	Estación Biológica de Doñana - CSIC	120	988	2349	Spain	Public	2017	71	1	6	13	14
121	Instituto de Cerámica y Vidrio	121	991	2357	Spain	Institution	1995	33	0	6	12	18
122	Artificial Intelligence Research Institute (AIRI)	122	994	2368	Spain	Institution	1982	20	0	6	12	14
123	Real Jardín Botánico de Madrid, CSIC	123	1001	2382	Spain	Institution	1755	21	0	6	11	14
124	Instituto de Ciencia de Materiales de Sevilla	124	1003	2384	Spain	Institution	1996	17	1	6	11	12
125	Institut Català de Paleoecología Humana i Evolució Social	125	1009	2396	Spain	Institution	2016	21	0	6	10	14
126	Instituto de Ciencia de Materiales de Madrid	126	1010	2397	Spain	Institution	1986	28	1	6	10	12
127	Institut de Física d'Altes Energies	127	1025	2442	Spain	Institution	1991	6	6	6	6	6
128	Universidad San Pablo CEU	128	1040	2499	Spain	Private	1993	92	1	5	17	31
129	Institut de Microelectrònica de Barcelona, CSIC	129	1047	2518	Spain	Institution	2013	48	0	5	15	27
130	Universidad Nacional de Educación a Distancia UNED	130	1052	2533	Spain	Public	1972	160	1	5	14	18
131	Instituto de Biomedicina de Valencia, CSIC	131	1068	2563	Spain	Institution	2016	18	2	5	13	14
132	AZTI-Tecnalia	132	1074	2579	Spain	Company	1981	51	2	5	12	20
133	Centro Nacional de Investigaciones Metalúrgicas	133	1076	2587	Spain	Institution	1963	22	1	5	12	15
134	Geosciences Barcelona, CSIC	134	1093	2635	Spain	Institution	1965	17	1	5	10	12
135	Josep Carreras Leukaemia Research Institute	135	1103	2663	Spain	Institution	1988	49	3	5	8	12
136	Instituto de Ciencias de la Construcción Eduardo Torroja, CSIC	136	1107	2670	Spain	Institution	1934	19	3	5	8	12
137	Institut de Ciencies de l'Espai	137	1111	2679	Spain	Institution	1988	12	3	5	8	9
138	Agencia de Salud Pública de Barcelona	138	1116	2692	Spain	Public	2003	17	0	5	7	9
139	National Museum of Natural Sciences, CSIC	139	1121	2702	Spain	Institution	1771	15	1	5	6	7
140	Estación Experimental Zaidín	140	1123	2708	Spain	Institution	2012	23	2	5	5	11

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141	Institute of Environmental Assessment and Water Research	141	1127	2715	Spain	Institution	2013	10	1	5	5	5
142	Universitat de Vic Universitat Central de Catalunya	142	1144	2764	Spain	Private	1997	128	0	4	16	29
143	Institut de Química Avançada de Catalunya, CSIC	143	1150	2799	Spain	Institution	2012	24	0	4	14	16
144	Centro de Investigación Príncipe Felipe (CIPF)	144	1174	2884	Spain	Institution	2005	38	2	4	10	12
145	Universidad Loyola Andalucía	145	1179	2894	Spain	Private	2010	69	1	4	9	14
146	Institut de Robotica i Informatica Industrial	146	1186	2912	Spain	Institution	1995	23	0	4	9	14
147	Estación Experimental de Zonas Áridas, CSIC	147	1190	2918	Spain	Institution	1947	13	1	4	9	11
148	Basque Center for Climate Change	148	1191	2920	Spain	Institution	2014	37	2	4	9	10
149	Instituto de Empresa Business School	149	1194	2929	Spain	Institution	1973	108	1	4	8	15
150	Institute of Photonic Sciences, Spain	150	1219	2998	Spain	Institution	2002	47	3	4	6	11
151	IKERBASQUE. Basque Foundation for Science	151	1227	3021	Spain	Institution	2007	21	1	4	5	5
152	CIC energiGUNE	152	1261	3122	Spain	Institution	2011	52	0	3	13	22
153	Universidad Católica San Antonio de Murcia	153	1265	3131	Spain	Private	1996	113	0	3	12	26
154	Universitat Autònoma de Barcelona	154	1273	3163	Spain	Public	1968	179	1	3	11	17
155	Centro de Investigación y Tecnología Agroalimentaria de Aragón	155	1275	3180	Spain	Institution	2002	33	0	3	11	13
156	IESE Business School Universidad de Navarra	156	1284	3201	Spain	Private	1958	66	1	3	10	18
157	Basque Research and Technology Alliance	157	1285	3205	Spain	Private	2019	74	0	3	10	15
158	Institut Germans Trias i Pujol	158	1292	3219	Spain	Institution	2006	36	0	3	10	12
159	CIC biomaGUNE	159	1302	3251	Spain	Institution	2002	39	1	3	9	12
160	Estación Experimental l Zaidin	160	1305	3257	Spain	Institution	2002	14	0	3	9	12
161	Instituto de Ciencias Matemáticas	161	1328	3304	Spain	Institution	2010	38	0	3	8	10
162	Instituto de Ciencia y Tecnología de Alimentos y Nutrición	162	1331	3307	Spain	Institution	1995	14	2	3	8	10
163	Instituto de Ciencias Agrarias, CSIC	163	1351	3357	Spain	Institution	2004	13	0	3	7	8
164	Misión Biológica de Galicia, CSIC	164	1365	3418	Spain	Institution	1921	12	0	3	6	7
165	Instituto de Investigaciones Químicas, CSIC	165	1367	3423	Spain	Institution	1990	10	0	3	6	7
166	Biodonostia Health Research Institute	166	1373	3448	Spain	Institution	1968	32	1	3	5	12
167	Hospital Universitari MútuaTerrassa	167	1385	3476	Spain	Hospital	2008	20	1	3	5	7
168	Institute of Earth Sciences Jaume Almera	168	1386	3478	Spain	Institution	1965	9	0	3	5	7
169	Hospital Gregorio Marañón	169	1388	3482	Spain	Hospital	1963	20	2	3	5	6

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
170	Instituto de Óptica Daza de Valdés	170	1409	3533	Spain	Institution	1946	18	1	3	4	6
171	Instituto de Micro y Nanotecnología, CSIC	171	1423	3579	Spain	Institution	1967	11	0	3	3	5
172	Centro de Edafología y Biología Aplicada del Segura	172	1428	3590	Spain	Institution	2015	7	3	3	3	3
173	Universidad Francisco de Vitoria	173	1440	3632	Spain	Private	1992	111	0	2	13	22
174	Instituto de Investigación Biomédica de Salamanca	174	1454	3676	Spain	Institution	2011	53	0	2	10	19
175	Hospital Universitario 12 de Octubre	175	1477	3763	Spain	Hospital	1973	26	0	2	8	10
176	Instituto de Parasitología y Biomedicina López Neyra	176	1497	3824	Spain	Institution	1943	11	1	2	7	10
177	Instituto de Química Médica, CSIC	177	1498	3826	Spain	Institution	1973	14	1	2	7	8
178	Instituto de la Grasa, CSIC	178	1499	3827	Spain	Institution	1947	12	0	2	7	8
179	ESADE Business School Barcelona	179	1504	3846	Spain	Private	1958	66	0	2	6	13
180	Instituto de Bioquímica Vegetal y Fotosíntesis, CSIC	180	1520	3892	Spain	Institution	1993	19	1	2	6	8
181	Centre d'Estudis Avançats de Blanes (CEAB-CSIC)	181	1541	3961	Spain	Institution	2015	17	0	2	5	9
182	Instituto de Análisis Económico CSIC	182	1547	3975	Spain	Institution	2013	13	0	2	5	7
183	Universidad de Mondragon	183	1559	4009	Spain	Private	1997	131	0	2	4	10
184	Universidad Nebrija	184	1570	4029	Spain	Private	1995	85	0	2	4	7
185	Instituto de Ciencias del Patrimonio	185	1590	4081	Spain	Institution	2010	16	0	2	4	7
186	Hospital Sant Joan de Deu	186	1595	4093	Spain	Hospital	1988	15	1	2	4	6
187	Institut de Biología Evolutiva, CSIC	187	1596	4095	Spain	Institution	2008	12	1	2	4	6
188	Escuela Andaluza de Salud Pública	188	1601	4116	Spain	Public	1985	6	0	2	4	6
189	Centre Tecnològic de Telecomunicacions de Catalunya	189	1638	4244	Spain	Institution	2008	18	0	2	3	5
190	Girona Biomedical Research Institute	190	1646	4269	Spain	Institution	2005	7	0	2	3	4
191	Instituto de Microelectrónica de Sevilla	191	1662	4346	Spain	Institution	1989	8	0	2	2	4
192	Estación Experimental de Aula Dei	192	1665	4360	Spain	Public	1944	19	1	2	2	3
193	Centro de Ciencias Medioambientales	193	1681	4414	Spain	Institution	2011	3	1	2	2	2
194	ALBA-CELLS Synchrotron Light Source	194	1692	4458	Spain	Company	2013	42	0	1	10	17
195	Instituto de Productos Naturales y Agrobiología, CSIC	195	1693	4460	Spain	Institution	1938	22	0	1	10	14
196	Institut Català de Paleontologia Miquel Crusafont	196	1712	4519	Spain	Institution	2015	21	0	1	8	11

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
197	Institut Botànic de Barcelona	197	1728	4572	Spain	Institution	1934	12	0	1	7	7
198	Banco de España	198	1739	4609	Spain	Company	1782	55	0	1	6	11
199	Servicio Regional de Investigación y Desarrollo Agroalimentario del Principado de Asturias	199	1751	4640	Spain	Institution	1999	21	0	1	6	9
200	Universidad Camilo José Cela Madrid	200	1782	4742	Spain	Private	1999	49	0	1	5	7
201	Instituto de Ciencias Marinas de Andalucía	201	1790	4779	Spain	Institution	1996	12	0	1	5	9
202	Agencia Estatal de Meteorología	202	1823	4881	Spain	Public	1887	34	0	1	4	8
203	Tecnocampus Mataró-Maresme (Escuela Universitaria Politécnica)	203	1842	4943	Spain	Private	2000	46	0	1	4	6
204	Institute of Space Sciences, CSIC	204	1845	4949	Spain	Institution	1988	6	1	1	4	5
205	Universidad Católica de Valencia San Vicente Mártir	205	1852	4970	Spain	Private	2003	66	0	1	3	11
206	Universidad Europea de Madrid	206	1919	5220	Spain	Private	1989	16	0	1	3	3
207	Graphenea SA	207	1921	5228	Spain	Company	2012	3	0	1	3	3
208	Universidad de Málaga	208	1928	5252	Spain	Public	1972	389	0	1	2	4
209	Universidad CEU Cardenal Herrera	209	1934	5266	Spain	Private	1970	63	0	1	2	7
210	Universidad Pontificia de Salamanca	210	1948	5317	Spain	Private	1940	56	0	1	2	4
211	Igenomix SL	211	2021	5584	Spain	Company	2011	12	1	1	2	2
212	Instituto de Ganadería de Montaña	212	2042	5669	Spain	Institution	2008	3	0	1	2	2
213	Instituto de Acuicultura Torre de la Sal	213	2045	5676	Spain	Institution	1963	2	0	1	2	2
214	Entrechem SL	214	2046	5678	Spain	Company	1999	2	0	1	2	2
215	Universidad Europea del Atlántico	215	2077	5809	Spain	Private	2013	49	0	1	1	4
216	ESIC Escuela Superior de Gestión Comercial y Marketing	216	2080	5818	Spain	Private	1965	49	0	1	1	1
217	Centro de Cirugía de Mínima Invasión Jesús Usón	217	2082	5844	Spain	Institution	1986	17	0	1	1	2
218	Mayora Experimental Station	218	2090	5866	Spain	Institution	1990	5	0	1	1	4
219	Instituto de Investigaciones Agrobiológicas de Galicia	219	2107	5941	Spain	Institution	1953	5	0	1	1	2
220	Centro de Automatica y Robotica	220	2122	6012	Spain	Institution	2009	8	0	1	1	1
221	Universitat Abat Oliba CEU	221	2130	6040	Spain	Private	1973	43	0	1	1	2
222	Institut Guttmann	222	2135	6091	Spain	Hospital	1965	5	0	1	1	2
223	Instituto de Geociencias, CSIC	223	2140	6126	Spain	Institution	2012	5	0	1	1	2

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224	Centro de Biología Molecular Severo Ochoa	224	2152	6179	Spain	Institution	1975	14	0	1	1	1
225	Escuelas Universitarias Gimbernat	225	2154	6192	Spain	Private	1972	21	0	1	1	1
226	Instituto de Investigación en Recursos Cinegéticos ...	226	2172	6299	Spain	Institution	1999	14	0	1	1	1
227	SCImago Research Group	227	2173	6308	Spain	Company	2015	2	0	1	1	1
228	Parc Sanitari Sant Joan de Deu	228	2188	6392	Spain	Hospital	1983	1	1	1	1	1
229	Instituto de Tecnología Química, CSIC	229	2201	6420	Spain	Institution	1990	1	0	1	1	1
230	Institute of Fundamental Physics, CSIC	230	2236	6533	Spain	Institution	2017	13	0	0	6	8
231	Centre for Research in Agricultural Genomics	231	2277	6651	Spain	Institution	2003	49	0	0	4	9
232	Centre de Recerca Matemàtica	232	2289	6688	Spain	Institution	1984	21	0	0	4	8
233	Basque Center for Applied Mathematics	233	2334	6809	Spain	Institution	2008	38	0	0	3	6
234	Institute for Advanced Social Studies, CSIC	234	2341	6824	Spain	Institution	2016	16	0	0	3	6
235	Institución Milá y Fontanals, CSIC	235	2347	6840	Spain	Institution	1968	19	0	0	3	6
236	Instituto de Química Orgánica General, CSIC	236	2369	6905	Spain	Institution	2013	5	0	0	3	4
237	Escuela de Alta Dirección y Administración EADA	237	2441	7173	Spain	Private	1957	17	0	0	2	3
238	Institut Barcelona D'Estudis Internacionals	238	2474	7288	Spain	Institution	2004	28	0	0	2	3
239	Institute of Evolutionary Biology, CSIC	239	2497	7382	Spain	Institution	2008	7	0	0	2	2
240	Sequentia Biotech SL	240	2506	7413	Spain	Company	2013	6	0	0	2	3
241	Repsol Technology Center	241	2577	7686	Spain	Institution	2015	31	0	0	1	5
242	Universidad Pontificia Comillas	242	2610	7782	Spain	Private	1890	53	0	0	1	1
243	Universidad San Jorge	243	2614	7796	Spain	Private	2005	53	0	0	1	4
244	Universidad Alfonso X El Sabio	244	2634	7851	Spain	Private	1993	36	0	0	1	3
245	Facultat de Medicina Universitat de Vic	245	2639	7877	Spain	Public	2015	12	0	0	1	4
246	Universidad Internacional Valenciana	246	2644	7892	Spain	Private	2008	13	0	0	1	3
247	Observatori de l'Ebre	247	2645	7893	Spain	Institution	1904	8	0	0	1	3
248	Almirall	248	2745	8305	Spain	Company	1943	3	0	0	1	2
249	Instituto de Investigación en Ciencias de la Alimentación	249	2808	8637	Spain	Institution	2005	8	0	0	1	2
250	Banco Bilbao Vizcaya Argentaria	250	2842	8768	Spain	Company	1857	18	0	0	1	1
251	Amphos 21 Consulting S.L	251	2843	8777	Spain	Company	2020	10	0	0	1	1
252	Universidad Internacional de Andalucía	252	2870	8914	Spain	Public	1994	19	0	0	1	1
253	TBS Barcelona Toulouse Business School (ESEC)	253	2885	8998	Spain	Private	1903	4	0	0	1	1

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254	oloBion	254	2944	9294	Spain	Company	2009	1	0	0	1	1
255	Catalan Institute of Oncology (ICO)	255	2949	9317	Spain	Hospital	1995	25	0	0	0	5
256	Universidad de Deusto Deustuko Unibertsitatea	256	3018	9572	Spain	Private	1886	89	0	0	0	2
257	Ikerlan	257	3024	9594	Spain	Company	1974	48	0	0	0	1
258	Universidad a Distancia de Madrid	258	3031	9636	Spain	Private	2006	54	0	0	0	2
259	Instituto de Arqueología Merida, CSIC	259	3047	9719	Spain	Institution	2013	10	0	0	0	2
260	Colegio Universitario de Estudios Financieros CUNEF	260	3073	9834	Spain	Private	1973	46	0	0	0	1
261	Universidad Internacional Isabel I de Castilla	261	3084	9885	Spain	Private	2008	31	0	0	0	1
262	Instituto de Ciencia de Materiales de Sevilla	262	3086	9890	Spain	Institution	1962	14	0	0	0	0
263	Instituto de Agroquímica y Tecnología de Alimentos	263	3092	9911	Spain	Institution	1957	20	0	0	0	0
264	Amadeus IT Group	264	3184	10304	Spain	Company	1987	22	0	0	0	1
265	ELISAVA Escola Superior de Disseny	265	3239	10515	Spain	Private	1961	8	0	0	0	1
266	Escuela de Estudios Árabes	266	3264	10646	Spain	Institution	1932	6	0	0	0	2
267	Iberdrola Renovables Energía	267	3326	10976	Spain	Company	2001	3	0	0	0	1
268	Centro de Ciencias Humanas y Sociales	268	3344	11018	Spain	Institution	2007	17	0	0	0	0
269	Universidad Católica de Ávila	269	3422	11399	Spain	Private	1996	24	0	0	0	1
270	Vodafone Group Plc.	270	3427	11435	Spain	Company	1984	17	0	0	0	0
271	Metrohm DropSens	271	3429	11443	Spain	Company	2006	9	0	0	0	1
272	Centro Universitario de la Defensa Marin	272	3442	11488	Spain	Private	2012	8	0	0	0	0
273	Basque Culinary Center	273	3447	11501	Spain	Public	2009	7	0	0	0	0
274	Instituto Cervantes	274	3483	11785	Spain	Institution	1991	12	0	0	0	0
275	B. Braun Surgical, SA	275	3539	12138	Spain	Company	2014	6	0	0	0	0
276	Escola Superior de Música de Catalunya	276	3560	12269	Spain	Public	2001	10	0	0	0	1
277	ESERP Business School Escuela Superior Fundación Universitaria	277	3564	12288	Spain	Public	1984	7	0	0	0	1
278	Mediterranean Agronomic Institute of Zaragoza	278	3574	12343	Spain	Institution	1962	4	0	0	0	0
279	Escola Realització Audiovisual i Multimèdia ERAM	279	3590	12400	Spain	Private	1998	7	0	0	0	0
280	Centro Universitario Cardenal Cisneros Universidad de Alcalá	280	3646	12577	Spain	Private	1973	14	0	0	0	0
281	Escola Universitària Social, de l'Esport i la Salut Escola Garbí	281	3649	12608	Spain	Private	1962	9	0	0	0	0

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282	Universidad del Atlántico Medio	282	3669	12749	Spain	Private	2015	13	0	0	0	0
283	Escola Universitària Salesiana de Sarria	283	3703	12989	Spain	Private	1944	3	0	0	0	1
284	Facultat Antoni Gaudí D'Història de l'Església, Arqueologia i Arts cristianes	284	3713	13036	Spain	Private	2014	2	0	0	0	0
285	Campus Universitario EUSA	285	3725	13114	Spain	Private	1961	5	0	0	0	0
286	Técnicas Reunidas	286	3747	13246	Spain	Company		1	0	0	0	1
287	Universidad Europea Miguel de Cervantes	287	3858	13755	Spain	Private	2002	43	0	0	0	0
288	Centro Universitario Alberta Gimenez	288	3874	13883	Spain	Private	1948	12	0	0	0	0
289	Centro Universitario Villanueva	289	3890	13957	Spain	Private	1987	16	0	0	0	0
290	CES Don Bosco Centro de Enseñanza Superior en Humanidades y Ciencias de la Educación	290	3891	13960	Spain	Private	2011	12	0	0	0	0
291	Grifols	291	3935	14292	Spain	Company	1909	9	0	0	0	0
292	Acciona	293	3956	14432	Spain	Company	2014	6	0	0	0	0
293	Centro Universitario de Tecnología y Arte Digital	294	3966	14479	Spain	Private	2010	12	0	0	0	0
294	CaixaBank	295	3995	14662	Spain	Company	2011	4	0	0	0	0
295	ESNE Escuela Universitaria de Diseño	296	4011	14709	Spain	Private	1988	10	0	0	0	0
296	Escuela de Administración de Empresas Barcelona	297	4058	15015	Spain	Private	1958	16	0	0	0	0
297	Barcelona Graduate School of Economics	298	4084	15237	Spain	Public	2006	15	0	0	0	0
298	Spanish Agency of Medicines and Medical Devices	300	4122	15544	Spain	Institution	1997	4	0	0	0	0
299	Escuela Universitaria de Enfermería y Terapia Ocupacional UAB	301	4127	15594	Spain	Private	2016	16	0	0	0	0
300	Universidad Fernando Pessoa Canarias	302	4139	15690	Spain	Public	2014	8	0	0	0	0
301	Universidad Eclesiástica San Dámaso	303	4145	15724	Spain	Private	2011	7	0	0	0	0
302	Marbella International University Centre	304	4196	16137	Spain	Private	2010	5	0	0	0	0
303	EAE Business School	305	4222	16302	Spain	Private	1958	2	0	0	0	0
304	Banco Santander	306	4234	16329	Spain	Company	1957	2	0	0	0	0
305	Red Eléctrica de España	307	4293	16764	Spain	Private	1985	2	0	0	0	0
306	Escuela Universitaria de Turismo Altamira	308	4294	16770	Spain	Private	1965	2	0	0	0	0
307	Labaqua	309	4328	16894	Spain	Company	1991	1	0	0	0	0
308	Minoryx Therapeutics S.L	310	4368	17032	Spain	Private	2011	1	0	0	0	0
309	Escuela de Organización Industrial	312	4430	17785	Spain	Public	1955	21	0	0	0	0
310	Casa de Velázquez	313	4441	17914	Spain	Public	1920	11	0	0	0	0

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311	Centre d'Investigació i Desenvolupament	314	4453	18121	Spain	Public	1967	3	0	0	0	0
312	Escuela Universitaria de Magisterio Universidad Complutense de Madrid	315	4490	18746	Spain	Public	1991	3	0	0	0	0
313	Mapfre	316	4515	18852	Spain	Company	1933	2	0	0	0	0
314	Universidad Internacional Menéndez Pelayo UIMP	317	4563	19544	Spain	Public	1945	5	0	0	0	0
315	Qilimanjaro Quantum Tech	318	4580	19799	Spain	Company	2012	3	0	0	0	0
316	Institut d'Estudis Catalans (IEC)	319	4586	19869	Spain	Institution	1907	3	0	0	0	0
317	Instituto Andaluz de Ciencias de la Tierra	320	4618	20161	Spain	Institution	1994	1	0	0	0	0
318	Aquineuro, SA	321	4634	20206	Spain	Company	2019	1	0	0	0	0
319	INDITEX group	322	4661	20321	Spain	Company	1985	1	0	0	0	0
320	Abengoa	323	4686	20416	Spain	Company	1941	1	0	0	0	0
321	Conservatorio Superior de Música de Aragón	324	4737	20670	Spain	Private	1988	136	0	0	0	0
322	Acerinox	326	4832	22307	Spain	Company	1970	1	0	0	0	0
323	IE University	327	4842	22401	Spain	Private	1973	1	0	0	0	0
324	Universidad de Las Hespérides	328	4853	22509	Spain	Private	2019	1	0	0	0	0
325	Sacyr	329	4855	22512	Spain	Company	1986	1	0	0	0	0
326	Casa Colina Hospital and Centers for Healthcare	330	4864	22574	Spain	Hospital	1938	1	0	0	0	0
327	Naturgy	331	4904	23089	Spain	Company	1843	1	0	0	0	0

Table III. All Universities in Spain top 40.000

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Universitat de Barcelona	1	25	85	Spain	Public	1450	1317	79	300	566	735
2	Universidad Complutense de Madrid	2	35	106	Spain	Public	1508	2006	40	256	604	965
3	Universitat de València	3	62	176	Spain	Public	1499	970	46	175	399	590
4	Universidad de Sevilla	4	72	209	Spain	Public	1505	2155	24	148	419	738
5	Universidad de Zaragoza	5	83	240	Spain	Public	1542	1042	22	132	290	446
6	Universidad Autónoma de Madrid	6	88	256	Spain	Public	1968	851	32	124	293	439
7	Universidade de Santiago de Compostela	7	98	270	Spain	Public	1495	814	28	115	234	351
8	Universitat Politècnica de València	8	123	312	Spain	Public	1971	1097	19	98	266	444
9	Universidad de Salamanca	9	138	341	Spain	Public	1218	1140	18	91	220	377
10	Universidad de Murcia	10	144	354	Spain	Public	1272	723	16	86	230	349
11	Universitat Pompeu Fabra	11	155	374	Spain	Public	1990	678	29	81	147	230
12	Universidad de Oviedo	12	168	410	Spain	Public	1574	760	10	71	182	294
13	Universidad de Navarra	13	173	421	Spain	Private	1952	496	20	70	119	185
14	Universitat Rovira i Virgili	14	177	430	Spain	Public	1991	385	20	68	140	194
15	Universidad Politécnica de Madrid	15	179	433	Spain	Public	1971	390	7	67	165	179
16	Universidad de Castilla la Mancha	16	187	449	Spain	Public	1982	808	10	63	156	280
17	Universidade de Vigo	17	196	471	Spain	Public	1990	476	9	60	158	249
18	Universidad de La Laguna	18	198	475	Spain	Public	1927	476	9	60	121	193
19	Universidad Miguel Hernández	19	203	486	Spain	Public	1996	357	13	58	115	168
20	Universidad del País Vasco	20	207	490	Spain	Public	1968	574	13	57	137	231
21	Universidad de Valladolid	21	221	516	Spain	Public	1346	859	4	54	159	265

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22	Universitat de les Illes Balears	22	231	550	Spain	Public	1978	416	13	49	92	145
23	Universidad de Extremadura	23	235	555	Spain	Public	1973	488	8	48	120	196
24	Universitat Jaume I	24	245	583	Spain	Public	1991	489	13	45	106	172
25	Universitat de Girona	25	246	585	Spain	Public	1446	297	8	45	94	135
26	Universidad de Cádiz	26	249	590	Spain	Public	1979	709	1	44	127	240
27	Universidad de Cantabria	27	274	637	Spain	Public	1972	372	17	38	112	169
28	Centro de Edafología y Biología Aplicada del Segura	28	280	659	Spain	Public	2008	67	7	36	48	53
29	Universidad de Jaén	29	291	691	Spain	Public	1993	434	5	33	77	151
30	Universidad Carlos III de Madrid	30	294	700	Spain	Public	1989	566	1	32	130	235
31	Universidad de Alcalá	31	295	701	Spain	Public	1499	458	5	32	102	177
32	Universidad de Las Palmas de Gran Canaria	32	296	703	Spain	Public	1979	407	4	32	94	146
33	Universidade da Coruña	33	304	723	Spain	Public	1989	441	1	30	101	172
34	Universidad Pública de Navarra	34	313	750	Spain	Public	1987	272	5	28	73	104
35	Universidad Pablo de Olavide	35	340	822	Spain	Public	1997	314	3	24	45	88
36	Universitat de Lleida	36	344	832	Spain	Public	1991	199	6	23	58	100
37	Universidad de Almería	37	415	1022	Spain	Public	1993	91	2	16	27	38
38	Universitat d'Alacant	38	422	1047	Spain	Public	1979	327	1	15	31	49
39	Centre d'Estudis Avançats de Blanes (CEAB-CSIC)	39	425	1056	Spain	Private	2019	26	3	15	19	21
40	Universidad Rey Juan Carlos	40	426	1057	Spain	Public	1996	571	4	15	18	37
41	Universidad de Granada	41	432	1077	Spain	Public	1531	640	9	14	23	28
42	Universidad de Huelva	42	446	1120	Spain	Public	1993	230	0	13	20	47
43	Universidad de Córdoba	43	447	1122	Spain	Public	1972	276	7	13	16	38
44	Universidad Politécnica de Cartagena	44	455	1132	Spain	Public	1998	187	2	12	40	74
45	Universidad de Burgos	45	459	1138	Spain	Public	1994	221	0	12	35	67

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
46	Universitat Politècnica de Catalunya BarcelonaTech	46	472	1175	Spain	Public	1971	570	2	11	34	112
47	Universidad de La Rioja	47	494	1237	Spain	Public	1992	133	1	10	29	49
48	Universitat Oberta de Catalunya	48	510	1296	Spain	Public	1994	303	1	9	28	64
49	Universitat Ramon Llull	49	520	1318	Spain	Private	1990	139	3	9	23	42
50	Universidad Internacional de La Rioja	50	534	1359	Spain	Private	2008	265	1	9	14	34
51	Universitat Internacional de Catalunya	51	565	1453	Spain	Private	1997	89	0	8	13	28
52	Universidad de León	52	594	1533	Spain	Public	1979	205	0	7	12	15
53	Centro de Investigaciones Biológicas Margarita Salas (CSIC)	53	600	1549	Spain	Private	1953	31	5	7	7	7
54	Estación Biológica de Doñana - CSIC	54	618	1616	Spain	Public	2017	71	1	6	13	14
55	Universidad San Pablo CEU	55	638	1698	Spain	Private	1993	92	1	5	17	31
56	Universidad Nacional de Educación a Distancia UNED	56	646	1722	Spain	Public	1972	160	1	5	14	18
57	Agencia de Salut Publica de Barcelona	57	672	1807	Spain	Public	2003	17	0	5	7	9
58	Universitat de Vic Universitat Central de Catalunya	58	684	1848	Spain	Private	1997	128	0	4	16	29
59	Universidad Loyola Andalucia	59	705	1942	Spain	Private	2010	69	1	4	9	14
60	Universidad Católica San Antonio de Murcia	60	742	2083	Spain	Private	1996	113	0	3	12	26
61	Universitat Autònoma de Barcelona	61	746	2105	Spain	Public	1968	179	1	3	11	17
62	IESE Business School Universidad de Navarra	62	753	2130	Spain	Private	1958	66	1	3	10	18

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
63	Basque Research and Technology Alliance	63	754	2134	Spain	Private	2019	74	0	3	10	15
64	Universidad Francisco de Vitoria	64	819	2383	Spain	Private	1992	111	0	2	13	22
65	ESADE Business School Barcelona	65	855	2545	Spain	Private	1958	66	0	2	6	13
66	Universidad de Mondragon	66	884	2654	Spain	Private	1997	131	0	2	4	10
67	Universidad Nebrija	67	893	2670	Spain	Private	1995	85	0	2	4	7
68	Escuela Andaluza de Salud Pública	68	905	2719	Spain	Public	1985	6	0	2	4	6
69	Estación Experimental de Aula Dei	69	936	2871	Spain	Public	1944	19	1	2	2	3
70	Universidad Camilo José Cela Madrid	70	997	3129	Spain	Private	1999	49	0	1	5	7
71	Agencia Estatal de Meteorología	71	1020	3223	Spain	Public	1887	34	0	1	4	8
72	Tecnocampus Mataró-Maresme (Escuela Universitària Politècnica)	72	1028	3257	Spain	Private	2000	46	0	1	4	6
73	Universidad Católica de Valencia San Vicente Mártir	73	1033	3273	Spain	Private	2003	66	0	1	3	11
74	Universidad Europea de Madrid	74	1067	3449	Spain	Private	1989	16	0	1	3	3
75	Universidad de Málaga	75	1074	3471	Spain	Public	1972	389	0	1	2	4
76	Universidad CEU Cardenal Herrera	76	1079	3483	Spain	Private	1970	63	0	1	2	7
77	Universidad Pontificia de Salamanca	77	1087	3524	Spain	Private	1940	56	0	1	2	4
78	Universidad Europea del Atlántico	78	1159	3859	Spain	Private	2013	49	0	1	1	4
79	ESIC Escuela Superior de Gestión Comercial y Marketing	79	1161	3867	Spain	Private	1965	49	0	1	1	1

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
80	Universitat Abat Oliba CEU	80	1184	4025	Spain	Private	1973	43	0	1	1	2
81	Escuelas Universitarias Gimbernat	81	1192	4123	Spain	Private	1972	21	0	1	1	1
82	Escuela de Alta Dirección y Administración EADA	82	1351	4823	Spain	Private	1957	17	0	0	2	3
83	Universidad Pontificia Comillas	83	1459	5274	Spain	Private	1890	53	0	0	1	1
84	Universidad San Jorge	84	1463	5287	Spain	Private	2005	53	0	0	1	4
85	Universidad Alfonso X El Sabio	85	1478	5334	Spain	Private	1993	36	0	0	1	3
86	Facultat de Medicina Universitat de Vic	86	1482	5357	Spain	Public	2015	12	0	0	1	4
87	Universidad Internacional Valenciana	87	1484	5366	Spain	Private	2008	13	0	0	1	3
88	Universidad Internacional de Andalucía	88	1616	6130	Spain	Public	1994	19	0	0	1	1
89	TBS Barcelona Toulouse Business School (ESEC)	89	1626	6203	Spain	Private	1903	4	0	0	1	1
90	Universidad de Deusto Deustuko Unibertsitatea	90	1688	6610	Spain	Private	1886	89	0	0	0	2
91	Universidad a Distancia de Madrid	91	1697	6668	Spain	Private	2006	54	0	0	0	2
92	Colegio Universitario de Estudios Financieros CUNEF	92	1726	6830	Spain	Private	1973	46	0	0	0	1
93	Universidad Internacional Isabel I de Castilla	93	1735	6878	Spain	Private	2008	31	0	0	0	1
94	ELISAVA Escola Superior de Disseny	94	1837	7384	Spain	Private	1961	8	0	0	0	1
95	Universidad Católica de Ávila	95	1957	8087	Spain	Private	1996	24	0	0	0	1
96	Centro Universitario de la Defensa Marin	96	1968	8159	Spain	Private	2012	8	0	0	0	0
97	Basque Culinary Center	97	1969	8167	Spain	Public	2009	7	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
98	Escola Superior de Música de Catalunya	98	2042	8813	Spain	Public	2001	10	0	0	0	1
99	ESERP Business School Escuela Superior Fundación Universitaria	99	2045	8830	Spain	Public	1984	7	0	0	0	1
100	Escola Realització Audiovisual i Multimèdia ERAM	100	2058	8907	Spain	Private	1998	7	0	0	0	0
101	Centro Universitario Cardenal Cisneros Universidad de Alcalá	101	2082	9030	Spain	Private	1973	14	0	0	0	0
102	Escola Universitària Social, de l'Esport i la Salut Escola Garbí	102	2084	9057	Spain	Private	1962	9	0	0	0	0
103	Universidad del Atlántico Medio	103	2101	9188	Spain	Private	2015	13	0	0	0	0
104	Escola Universitària Salesiana de Sarria	104	2124	9399	Spain	Private	1944	3	0	0	0	1
105	Facultat Antoni Gaudí D'Història de l'Església, Arqueologia i Arts cristianes	105	2129	9426	Spain	Private	2014	2	0	0	0	0
106	Campus Universitario EUSA	106	2134	9487	Spain	Private	1961	5	0	0	0	0
107	Universidad Europea Miguel de Cervantes	107	2198	9938	Spain	Private	2002	43	0	0	0	0
108	Centro Universitario Alberta Gimenez	108	2212	10058	Spain	Private	1948	12	0	0	0	0
109	Centro Universitario Villanueva	109	2225	10123	Spain	Private	1987	16	0	0	0	0
110	CES Don Bosco Centro de Enseñanza Superior en Humanidades y Ciencias de la Educación	110	2226	10126	Spain	Private	2011	12	0	0	0	0
111	Centro Universitario de Tecnología y Arte Digital	111	2284	10589	Spain	Private	2010	12	0	0	0	0
112	ESNE Escuela Universitaria de Diseño	112	2308	10772	Spain	Private	1988	10	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
113	Escuela de Administración de Empresas Barcelona	113	2336	11038	Spain	Private	1958	16	0	0	0	0
114	Barcelona Graduate School of Economics	114	2356	11249	Spain	Public	2006	15	0	0	0	0
115	Escuela Universitaria de Enfermería y Terapia Ocupacional UAB	115	2381	11555	Spain	Private	2016	16	0	0	0	0
116	Universidad Fernando Pessoa Canarias	116	2393	11646	Spain	Public	2014	8	0	0	0	0
117	Universidad Eclesiástica San Dámaso	117	2398	11678	Spain	Private	2011	7	0	0	0	0
118	Marbella International University Centre	118	2434	12041	Spain	Private	2010	5	0	0	0	0
119	EAE Business School	119	2452	12181	Spain	Private	1958	2	0	0	0	0
120	Red Eléctrica de España	120	2499	12550	Spain	Private	1985	2	0	0	0	0
121	Escuela Universitaria de Turismo Altamira	121	2500	12555	Spain	Private	1965	2	0	0	0	0
122	Minoryx Therapeutics S.L	122	2519	12657	Spain	Private	2011	1	0	0	0	0
123	Escuela de Organización Industrial	123	2554	13335	Spain	Public	1955	21	0	0	0	0
124	Casa de Velázquez	124	2563	13459	Spain	Public	1920	11	0	0	0	0
125	Centre d'Investigació i Desenvolupament	125	2574	13648	Spain	Public	1967	3	0	0	0	0
126	Escuela Universitaria de Magisterio Universidad Complutense de Madrid	126	2601	14234	Spain	Public	1991	3	0	0	0	0
127	Universidad Internacional Menéndez Pelayo UIMP	127	2643	14959	Spain	Public	1945	5	0	0	0	0
128	Conservatorio Superior de Música de Aragón	128	2696	15740	Spain	Private	1988	136	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
129	IE University	129	2759	17265	Spain	Private	1973	1	0	0	0	0
130	Universidad de Las Hespérides	130	2763	17343	Spain	Private	2019	1	0	0	0	0

Table IV. Public Universities in Spain top 40.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Universitat de Barcelona	1	25	69	Spain	1450	1317	79	300	566	735
2	Universidad Complutense de Madrid	2	34	87	Spain	1508	2006	40	256	604	965
3	Universitat de València	3	59	151	Spain	1499	970	46	175	399	590
4	Universidad de Sevilla	4	69	181	Spain	1505	2155	24	148	419	738
5	Universidad de Zaragoza	5	78	207	Spain	1542	1042	22	132	290	446
6	Universidad Autónoma de Madrid	6	83	218	Spain	1968	851	32	124	293	439
7	Universidade de Santiago de Compostela	7	92	231	Spain	1495	814	28	115	234	351
8	Universitat Politècnica de València	8	116	271	Spain	1971	1097	19	98	266	444
9	Universidad de Salamanca	9	130	298	Spain	1218	1140	18	91	220	377
10	Universidad de Murcia	10	136	309	Spain	1272	723	16	86	230	349
11	Universitat Pompeu Fabra	11	147	326	Spain	1990	678	29	81	147	230
12	Universidad de Oviedo	12	160	361	Spain	1574	760	10	71	182	294
13	Universitat Rovira i Virgili	13	168	379	Spain	1991	385	20	68	140	194
14	Universidad Politécnica de Madrid	14	170	382	Spain	1971	390	7	67	165	179
15	Universidad de Castilla la Mancha	15	178	397	Spain	1982	808	10	63	156	280
16	Universidade de Vigo	16	187	418	Spain	1990	476	9	60	158	249
17	Universidad de La Laguna	17	189	421	Spain	1927	476	9	60	121	193
18	Universidad Miguel Hernández	18	194	429	Spain	1996	357	13	58	115	168
19	Universidad del País Vasco	19	198	433	Spain	1968	574	13	57	137	231
20	Universidad de Valladolid	20	212	457	Spain	1346	859	4	54	159	265
21	Universitat de les Illes Balears	21	222	489	Spain	1978	416	13	49	92	145
22	Universidad de Extremadura	22	226	494	Spain	1973	488	8	48	120	196
23	Universitat Jaume I	23	236	518	Spain	1991	489	13	45	106	172
24	Universitat de Girona	24	237	520	Spain	1446	297	8	45	94	135

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
25	Universidad de Cádiz	25	240	524	Spain	1979	709	1	44	127	240
26	Universidad de Cantabria	26	265	567	Spain	1972	372	17	38	112	169
27	Centro de Edafología y Biología Aplicada del Segura	27	271	587	Spain	2008	67	7	36	48	53
28	Universidad de Jaén	28	281	614	Spain	1993	434	5	33	77	151
29	Universidad Carlos III de Madrid	29	284	623	Spain	1989	566	1	32	130	235
30	Universidad de Alcalá	30	285	624	Spain	1499	458	5	32	102	177
31	Universidad de Las Palmas de Gran Canaria	31	286	626	Spain	1979	407	4	32	94	146
32	Universidade da Coruña	32	292	641	Spain	1989	441	1	30	101	172
33	Universidad Pública de Navarra	33	301	664	Spain	1987	272	5	28	73	104
34	Universidad Pablo de Olavide	34	328	726	Spain	1997	314	3	24	45	88
35	Universitat de Lleida	35	332	731	Spain	1991	199	6	23	58	100
36	Universidad de Almería	36	396	892	Spain	1993	91	2	16	27	38
37	Universitat d'Alacant	37	403	912	Spain	1979	327	1	15	31	49
38	Universidad Rey Juan Carlos	38	406	920	Spain	1996	571	4	15	18	37
39	Universidad de Granada	39	411	937	Spain	1531	640	9	14	23	28
40	Universidad de Huelva	40	424	974	Spain	1993	230	0	13	20	47
41	Universidad de Córdoba	41	425	975	Spain	1972	276	7	13	16	38
42	Universidad Politécnica de Cartagena	42	432	983	Spain	1998	187	2	12	40	74
43	Universidad de Burgos	43	435	988	Spain	1994	221	0	12	35	67
44	Universitat Politècnica de Catalunya BarcelonaTech	44	448	1018	Spain	1971	570	2	11	34	112
45	Universidad de La Rioja	45	467	1070	Spain	1992	133	1	10	29	49
46	Universitat Oberta de Catalunya	46	480	1113	Spain	1994	303	1	9	28	64
47	Universidad de León	47	550	1293	Spain	1979	205	0	7	12	15
48	Estación Biológica de Doñana - CSIC	48	569	1357	Spain	2017	71	1	6	13	14

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
49	Universidad Nacional de Educación a Distancia UNED	49	592	1439	Spain	1972	160	1	5	14	18
50	Agencia de Salut Publica de Barcelona	50	613	1502	Spain	2003	17	0	5	7	9
51	Universitat Autònoma de Barcelona	51	674	1728	Spain	1968	179	1	3	11	17
52	Escuela Andaluza de Salud Pública	52	800	2153	Spain	1985	6	0	2	4	6
53	Estación Experimental de Aula Dei	53	823	2250	Spain	1944	19	1	2	2	3
54	Agencia Estatal de Meteorología	54	891	2498	Spain	1887	34	0	1	4	8
55	Universidad de Málaga	55	934	2655	Spain	1972	389	0	1	2	4
56	Facultat de Medicina Universitat de Vic	56	1252	3787	Spain	2015	12	0	0	1	4
57	Universidad Internacional de Andalucía	57	1347	4184	Spain	1994	19	0	0	1	1
58	Basque Culinary Center	58	1600	5289	Spain	2009	7	0	0	0	0
59	Escola Superior de Música de Catalunya	59	1652	5626	Spain	2001	10	0	0	0	1
60	ESERP Business School Escuela Superior Fundación Universitaria	60	1654	5632	Spain	1984	7	0	0	0	1
61	Barcelona Graduate School of Economics	61	1837	6782	Spain	2006	15	0	0	0	0
62	Universidad Fernando Pessoa Canarias	62	1860	6975	Spain	2014	8	0	0	0	0
63	Escuela de Organización Industrial	63	1946	7723	Spain	1955	21	0	0	0	0
64	Casa de Velázquez	64	1953	7777	Spain	1920	11	0	0	0	0
65	Centre d'Investigació i Desenvolupament	65	1957	7863	Spain	1967	3	0	0	0	0
66	Escuela Universitaria de Magisterio Universidad Complutense de Madrid	66	1975	8101	Spain	1991	3	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
67	Universidad Internacional Menéndez Pelayo UIMP	67	2001	8414	Spain	1945	5	0	0	0	0

Table V. Private Universities in Spain top 40.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Universidad de Navarra	1	9	50	Spain	1952	496	20	70	119	185
2	Centre d'Estudis Avançats de Blanes (CEAB-CSIC)	2	20	137	Spain	2019	26	3	15	19	21
3	Universitat Ramon Llull	3	31	186	Spain	1990	139	3	9	23	42
4	Universidad Internacional de La Rioja	4	35	200	Spain	2008	265	1	9	14	34
5	Universitat Internacional de Catalunya	5	38	218	Spain	1997	89	0	8	13	28
6	Centro de Investigaciones Biologicas Margarita Salas (CSIC)	6	46	245	Spain	1953	31	5	7	7	7
7	Universidad San Pablo CEU	7	51	274	Spain	1993	92	1	5	17	31
8	Universitat de Vic Universitat Central de Catalunya	8	60	309	Spain	1997	128	0	4	16	29
9	Universidad Loyola Andalucia	9	64	333	Spain	2010	69	1	4	9	14
10	Universidad Católica San Antonio de Murcia	10	72	372	Spain	1996	113	0	3	12	26
11	IESE Business School Universidad de Navarra	11	73	384	Spain	1958	66	1	3	10	18
12	Basque Research and Technology Alliance	12	74	385	Spain	2019	74	0	3	10	15
13	Universidad Francisco de Vitoria	13	85	462	Spain	1992	111	0	2	13	22
14	ESADE Business School Barcelona	14	94	506	Spain	1958	66	0	2	6	13
15	Universidad de Mondragon	15	99	544	Spain	1997	131	0	2	4	10
16	Universidad Nebrija	16	102	549	Spain	1995	85	0	2	4	7
17	Universidad Camilo José Cela Madrid	17	123	705	Spain	1999	49	0	1	5	7
18	Tecnocampus Mataró-Maresme (Escuela Universitaria Politécnica)	18	131	740	Spain	2000	46	0	1	4	6
19	Universidad Católica de Valencia San Vicente Mártir	19	132	744	Spain	2003	66	0	1	3	11

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
20	Universidad Europea de Madrid	20	140	811	Spain	1989	16	0	1	3	3
21	Universidad CEU Cardenal Herrera	21	141	821	Spain	1970	63	0	1	2	7
22	Universidad Pontificia de Salamanca	22	142	833	Spain	1940	56	0	1	2	4
23	Universidad Europea del Atlántico	23	163	975	Spain	2013	49	0	1	1	4
24	ESIC Escuela Superior de Gestión Comercial y Marketing	24	164	977	Spain	1965	49	0	1	1	1
25	Universitat Abat Oliba CEU	25	173	1050	Spain	1973	43	0	1	1	2
26	Escuelas Universitarias Gimbernat	26	177	1100	Spain	1972	21	0	1	1	1
27	Escuela de Alta Dirección y Administración EADA	27	204	1370	Spain	1957	17	0	0	2	3
28	Universidad Pontificia Comillas	28	225	1543	Spain	1890	53	0	0	1	1
29	Universidad San Jorge	29	227	1548	Spain	2005	53	0	0	1	4
30	Universidad Alfonso X El Sabio	30	230	1560	Spain	1993	36	0	0	1	3
31	Universidad Internacional Valenciana	31	231	1574	Spain	2008	13	0	0	1	3
32	TBS Barcelona Toulouse Business School (ESEC)	32	274	1987	Spain	1903	4	0	0	1	1
33	Universidad de Deusto Deustuko Unibertsitatea	33	286	2185	Spain	1886	89	0	0	0	2
34	Universidad a Distancia de Madrid	34	287	2201	Spain	2006	54	0	0	0	2
35	Colegio Universitario de Estudios Financieros CUNEF	35	296	2267	Spain	1973	46	0	0	0	1
36	Universidad Internacional Isabel I de Castilla	36	299	2292	Spain	2008	31	0	0	0	1
37	ELISAVA Escola Superior de Disseny	37	335	2519	Spain	1961	8	0	0	0	1
38	Universidad Católica de Ávila	38	366	2842	Spain	1996	24	0	0	0	1
39	Centro Universitario de la Defensa Marin	39	369	2876	Spain	2012	8	0	0	0	0
40	Escola Realització Audiovisual i Multimèdia ERAM	40	396	3241	Spain	1998	7	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
41	Centro Universitario Cardenal Cisneros Universidad de Alcalá	41	406	3305	Spain	1973	14	0	0	0	0
42	Escola Universitària Social, de l'Esport i la Salut Escola Garbí	42	408	3321	Spain	1962	9	0	0	0	0
43	Universidad del Atlántico Medio	43	417	3398	Spain	2015	13	0	0	0	0
44	Escola Universitària Salesiana de Sarria	44	428	3513	Spain	1944	3	0	0	0	1
45	Facultat Antoni Gaudí D'Història de l'Església, Arqueologia i Arts cristianes	45	429	3527	Spain	2014	2	0	0	0	0
46	Campus Universitario EUSA	46	432	3558	Spain	1961	5	0	0	0	0
47	Universidad Europea Miguel de Cervantes	47	453	3794	Spain	2002	43	0	0	0	0
48	Centro Universitario Alberta Gimenez	48	457	3849	Spain	1948	12	0	0	0	0
49	Centro Universitario Villanueva	49	464	3878	Spain	1987	16	0	0	0	0
50	CES Don Bosco Centro de Enseñanza Superior en Humanidades y Ciencias de la Educación	50	465	3880	Spain	2011	12	0	0	0	0
51	Centro Universitario de Tecnología y Arte Digital	51	489	4122	Spain	2010	12	0	0	0	0
52	ESNE Escuela Universitaria de Diseño	52	500	4212	Spain	1988	10	0	0	0	0
53	Escuela de Administración de Empresas Barcelona	53	509	4342	Spain	1958	16	0	0	0	0
54	Escuela Universitaria de Enfermería y Terapia Ocupacional UAB	54	530	4625	Spain	2016	16	0	0	0	0
55	Universidad Eclesiástica San Dámaso	55	536	4687	Spain	2011	7	0	0	0	0
56	Marbella International University Centre	56	552	4880	Spain	2010	5	0	0	0	0
57	EAE Business School	57	563	4957	Spain	1958	2	0	0	0	0
58	Red Eléctrica de España	58	579	5156	Spain	1985	2	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
59	Escuela Universitaria de Turismo Altamira	59	580	5158	Spain	1965	2	0	0	0	0
60	Minoryx Therapeutics S.L	60	592	5219	Spain	2011	1	0	0	0	0
61	Conservatorio Superior de Música de Aragón	61	661	6935	Spain	1988	136	0	0	0	0
62	IE University	62	690	7764	Spain	1973	1	0	0	0	0
63	Universidad de Las Hespérides	63	694	7800	Spain	2019	1	0	0	0	0

Table VI. Young Universities in Spain Top 40.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Universitat Pompeu Fabra	11	155	374	Spain	1990	678	29	81	147	230
2	Universitat Rovira i Virgili	14	177	430	Spain	1991	385	20	68	140	194
3	Universidad de Castilla la Mancha	16	187	449	Spain	1982	808	10	63	156	280
4	Universidade de Vigo	17	196	471	Spain	1990	476	9	60	158	249
5	Universidad Miguel Hernández	19	203	486	Spain	1996	357	13	58	115	168
6	Universitat de les Illes Balears	22	231	550	Spain	1978	416	13	49	92	145
7	Universitat Jaume I	24	245	583	Spain	1991	489	13	45	106	172
8	Universidad de Cádiz	26	249	590	Spain	1979	709	1	44	127	240
9	Centro de Edafología y Biología Aplicada del Segura	28	280	659	Spain	2008	67	7	36	48	53
10	Universidad de Jaén	29	291	691	Spain	1993	434	5	33	77	151
11	Universidad Carlos III de Madrid	30	294	700	Spain	1989	566	1	32	130	235
12	Universidad de Las Palmas de Gran Canaria	32	296	703	Spain	1979	407	4	32	94	146
13	Universidade da Coruña	33	304	723	Spain	1989	441	1	30	101	172
14	Universidad Pública de Navarra	34	313	750	Spain	1987	272	5	28	73	104
15	Universidad Pablo de Olavide	35	340	822	Spain	1997	314	3	24	45	88
16	Universitat de Lleida	36	344	832	Spain	1991	199	6	23	58	100
17	Universidad de Almería	37	415	1022	Spain	1993	91	2	16	27	38
18	Universitat d'Alacant	38	422	1047	Spain	1979	327	1	15	31	49
19	Centre d'Estudis Avançats de Blanes (CEAB-CSIC)	39	425	1056	Spain	2019	26	3	15	19	21
20	Universidad Rey Juan Carlos	40	426	1057	Spain	1996	571	4	15	18	37
21	Universidad de Huelva	42	446	1120	Spain	1993	230	0	13	20	47
22	Universidad Politécnica de Cartagena	44	455	1132	Spain	1998	187	2	12	40	74
23	Universidad de Burgos	45	459	1138	Spain	1994	221	0	12	35	67

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
24	Universidad de La Rioja	47	494	1237	Spain	1992	133	1	10	29	49
25	Universitat Oberta de Catalunya	48	510	1296	Spain	1994	303	1	9	28	64
26	Universitat Ramon Llull	49	520	1318	Spain	1990	139	3	9	23	42
27	Universidad Internacional de La Rioja	50	534	1359	Spain	2008	265	1	9	14	34
28	Universitat Internacional de Catalunya	51	565	1453	Spain	1997	89	0	8	13	28
29	Universidad de León	52	594	1533	Spain	1979	205	0	7	12	15
30	Estación Biológica de Doñana - CSIC	54	618	1616	Spain	2017	71	1	6	13	14
31	Universidad San Pablo CEU	55	638	1698	Spain	1993	92	1	5	17	31
32	Agencia de Salut Publica de Barcelona	57	672	1807	Spain	2003	17	0	5	7	9
33	Universitat de Vic Universitat Central de Catalunya	58	684	1848	Spain	1997	128	0	4	16	29
34	Universidad Loyola Andalucia	59	705	1942	Spain	2010	69	1	4	9	14
35	Universidad Católica San Antonio de Murcia	60	742	2083	Spain	1996	113	0	3	12	26
36	Basque Research and Technology Alliance	63	754	2134	Spain	2019	74	0	3	10	15
37	Universidad Francisco de Vitoria	64	819	2383	Spain	1992	111	0	2	13	22
38	Universidad de Mondragon	66	884	2654	Spain	1997	131	0	2	4	10
39	Universidad Nebrija	67	893	2670	Spain	1995	85	0	2	4	7
40	Escuela Andaluza de Salud Pública	68	905	2719	Spain	1985	6	0	2	4	6
41	Universidad Camilo José Cela Madrid	70	997	3129	Spain	1999	49	0	1	5	7
42	Tecnocampus Mataró-Maresme (Escuela Universitaria Politécnica)	72	1028	3257	Spain	2000	46	0	1	4	6
43	Universidad Católica de Valencia San Vicente Mártir	73	1033	3273	Spain	2003	66	0	1	3	11
44	Universidad Europea de Madrid	74	1067	3449	Spain	1989	16	0	1	3	3
45	Universidad Europea del Atlántico	78	1159	3859	Spain	2013	49	0	1	1	4
46	Universidad San Jorge	84	1463	5287	Spain	2005	53	0	0	1	4

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
47	Universidad Alfonso X El Sabio	85	1478	5334	Spain	1993	36	0	0	1	3
48	Facultat de Medicina Universitat de Vic	86	1482	5357	Spain	2015	12	0	0	1	4
49	Universidad Internacional Valenciana	87	1484	5366	Spain	2008	13	0	0	1	3
50	Universidad Internacional de Andalucía	88	1616	6130	Spain	1994	19	0	0	1	1
51	Universidad a Distancia de Madrid	91	1697	6668	Spain	2006	54	0	0	0	2
52	Universidad Internacional Isabel I de Castilla	93	1735	6878	Spain	2008	31	0	0	0	1
53	Universidad Católica de Ávila	95	1957	8087	Spain	1996	24	0	0	0	1
54	Centro Universitario de la Defensa Marin	96	1968	8159	Spain	2012	8	0	0	0	0
55	Basque Culinary Center	97	1969	8167	Spain	2009	7	0	0	0	0
56	Escola Superior de Música de Catalunya	98	2042	8813	Spain	2001	10	0	0	0	1
57	ESERP Business School Escuela Superior Fundación Universitaria	99	2045	8830	Spain	1984	7	0	0	0	1
58	Escola Realització Audiovisual i Multimèdia ERAM	100	2058	8907	Spain	1998	7	0	0	0	0
59	Universidad del Atlántico Medio	103	2101	9188	Spain	2015	13	0	0	0	0
60	Facultat Antoni Gaudí D'Història de l'Església, Arqueologia i Arts cristianes	105	2129	9426	Spain	2014	2	0	0	0	0
61	Universidad Europea Miguel de Cervantes	107	2198	9938	Spain	2002	43	0	0	0	0
62	Centro Universitario Villanueva	109	2225	10123	Spain	1987	16	0	0	0	0
63	CES Don Bosco Centro de Enseñanza Superior en Humanidades y Ciencias de la Educación	110	2226	10126	Spain	2011	12	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
64	Centro Universitario de Tecnología y Arte Digital	111	2284	10589	Spain	2010	12	0	0	0	0
65	ESNE Escuela Universitaria de Diseño	112	2308	10772	Spain	1988	10	0	0	0	0
66	Barcelona Graduate School of Economics	114	2356	11249	Spain	2006	15	0	0	0	0
67	Escuela Universitaria de Enfermería y Terapia Ocupacional UAB	115	2381	11555	Spain	2016	16	0	0	0	0
68	Universidad Fernando Pessoa Canarias	116	2393	11646	Spain	2014	8	0	0	0	0
69	Universidad Eclesiástica San Dámaso	117	2398	11678	Spain	2011	7	0	0	0	0
70	Marbella International University Centre	118	2434	12041	Spain	2010	5	0	0	0	0
71	Red Eléctrica de España	120	2499	12550	Spain	1985	2	0	0	0	0
72	Minoryx Therapeutics S.L	122	2519	12657	Spain	2011	1	0	0	0	0
73	Escuela Universitaria de Magisterio Universidad Complutense de Madrid	126	2601	14234	Spain	1991	3	0	0	0	0
74	Conservatorio Superior de Música de Aragón	128	2696	15740	Spain	1988	136	0	0	0	0
75	Universidad de Las Hespérides	130	2763	17343	Spain	2019	1	0	0	0	0

Table VII. Institutions in Spain top 40.000

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Spanish National Research Council	1	9	22	Spain	1939	472	23	126	237	318
2	Centro de Física de Materiales	2	20	46	Spain	2008	530	15	59	126	181
3	Instituto de Ciencia de Materiales de Madrid	3	62	124	Spain	1986	76	5	30	59	69
4	Centro Nacional de Biotecnología	4	67	130	Spain	1985	99	7	28	50	65
5	Museo Nacional de Ciencias Naturales	5	70	133	Spain	1771	85	7	27	54	62
6	Centro de Investigaciones Energéticas Medioambientales y Tecnológicas (CIEMAT)	6	75	141	Spain	1948	137	8	26	52	65
7	Institut de Ciència de Materials de Barcelona	7	81	159	Spain	1987	92	4	23	44	53
8	Institute for Natural Resources and Agrobiology, CSIC	8	83	162	Spain	1948	52	4	23	35	40
9	Institut de Ciències del Mar	9	84	163	Spain	1951	62	4	23	34	45
10	Instituto de Investigación y Formación Agraria y Pesquera	10	92	178	Spain	2003	228	5	20	48	87
11	Centro Nacional de Investigaciones Cardiovasculares	11	95	185	Spain	1999	88	11	20	31	46
12	Instituto de Catalisis y Petroloequimica	12	97	188	Spain	1997	26	4	20	23	24
13	Centro de Investigaciones Biologicas Margarita Salas (CSIC)	13	100	194	Spain	1953	60	2	19	35	40
14	Instituto de Astrofísica de Canarias	14	101	195	Spain	1964	66	5	19	34	40
15	Estación Biológica de Doñana - CSIC	15	106	203	Spain	2012	40	6	19	26	32
16	Servizo Galego de Saúde	16	109	206	Spain	1989	136	5	18	39	57
17	Instituto de Diagnóstico Ambiental y Estudios del Agua	17	115	218	Spain	2005	40	10	18	25	28
18	Barcelona Institute for Global Health (ISGlobal)	18	121	228	Spain	2010	72	9	17	30	36
19	Instituto Nacional de Técnica Aeroespacial	19	129	242	Spain	1942	58	5	16	27	34
20	Barcelona Supercomputing Center	20	143	263	Spain	2005	195	3	15	29	50
21	Centro de Biología Molecular Severo Ochoa	21	151	281	Spain	1975	42	1	14	26	31
22	Instituto de Astrofísica de Andalucía	22	154	286	Spain	1975	48	9	14	22	26

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
23	Instituto Pirenaico de Ecología, CSIC	23	155	287	Spain	1942	33	5	14	22	25
24	Instituto de Agroquímica y Tecnología de Alimentos	24	161	298	Spain	1957	19	4	14	16	17
25	Centre for Genomic Regulation	25	169	312	Spain	2000	175	4	13	22	31
26	Instituto de Investigaciones Marinas	26	170	314	Spain	1951	40	3	13	22	28
27	Institut Hospital del Mar d'Investigacions Mèdiques	27	172	318	Spain	1992	52	3	13	17	22
28	Institut Català de Nanociència i Nanotecnologia	28	178	330	Spain	2003	88	6	12	25	40
29	Spanish National Cancer Research Center	29	182	336	Spain	1998	75	5	12	21	27
30	Instituto de Carboquímica	30	189	354	Spain	2012	21	6	12	15	18
31	Instituto de Diagnóstico Ambiental y Estudios del Agua	31	190	355	Spain	1996	23	6	12	14	16
32	Institut de Ciències Fotoniques	32	192	357	Spain	2002	113	5	12	13	22
33	Instituto Español de Oceanografía	33	195	360	Spain	2000	137	0	11	50	72
34	Instituto de Física Interdisciplinar y Sistemas Complejos	34	205	383	Spain	2007	26	2	11	17	19
35	Institute for Research in Biomedicine Barcelona	35	208	389	Spain	2005	69	2	11	15	16
36	Institut de Física d'Altes Energies	36	209	390	Spain	1991	30	6	11	15	16
37	Institut Català d'Investigació Química	37	228	426	Spain	2000	67	8	10	13	21
38	Estación Experimental de Aula Dei	38	239	450	Spain	1944	30	1	9	18	27
39	Instituto de Investigación Biomédica de Málaga	39	243	457	Spain	2015	33	3	9	14	19
40	Instituto Nacional del Carbon	40	247	461	Spain	1947	25	6	9	13	17
41	Molecular Biology Institute of Barcelona, CSIC	41	249	465	Spain	2013	25	0	9	12	15
42	Institut Català de Recerca de l'Aigua (ICRA)	42	250	466	Spain	2006	29	2	9	12	14
43	Instituto Cajal	43	260	483	Spain	1932	42	3	8	20	21
44	Instituto de Química Física Rocasolano, CSIC	44	267	493	Spain	1946	33	0	8	16	22
45	Instituto de Investigaciones Biomédicas de Barcelona	45	272	500	Spain	1996	22	2	8	13	13
46	Instituto de Física de Cantabria	46	276	508	Spain	1995	21	5	8	10	15
47	Instituto de Ciencia y Tecnología de Polímeros	47	288	527	Spain	2012	38	1	7	16	22
48	Instituto Mediterráneo de Estudios Avanzados	48	290	529	Spain	1986	31	1	7	16	19

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
49	CIC bioGUNE	49	291	532	Spain	2003	46	3	7	15	21
50	Institut de Bioenginyeria de Catalunya	50	294	540	Spain	2005	79	1	7	13	16
51	Centro de Investigación en Sanidad Animal	51	296	546	Spain	2005	27	0	7	12	22
52	Parc de Salut Mar	52	300	554	Spain	1993	34	2	7	11	18
53	Institut de Ciències del Mar	53	309	567	Spain	1951	57	2	7	10	15
54	Instituto de Estructura de la Materia	54	312	573	Spain	1976	16	0	7	10	15
55	Instituto de Productos Lácteos de Asturias	55	316	579	Spain	2015	13	4	7	9	9
56	Institut de Ciencies de l'Espai	56	318	582	Spain	2012	20	4	7	8	10
57	Centro de Ciencias Humanas y Sociales	57	325	595	Spain	2007	76	2	6	19	37
58	Instituto de Investigaciones Biomédicas Alberto Sols	58	334	608	Spain	1984	40	2	6	16	22
59	Instituto de Agricultura Sostenible, CSIC	59	335	609	Spain	1992	23	2	6	16	18
60	Instituto de Cerámica y Vidrio	60	341	621	Spain	1995	33	0	6	12	18
61	Artificial Intelligence Research Institute (AIRI)	61	344	626	Spain	1982	20	0	6	12	14
62	Real Jardín Botánico de Madrid, CSIC	62	348	635	Spain	1755	21	0	6	11	14
63	Instituto de Ciencia de Materiales de Sevilla	63	350	637	Spain	1996	17	1	6	11	12
64	Institut Català de Paleoecología Humana i Evolució Social	64	354	644	Spain	2016	21	0	6	10	14
65	Instituto de Ciencia de Materiales de Madrid	65	355	645	Spain	1986	28	1	6	10	12
66	Institut de Fisica d'Altes Energies	66	366	670	Spain	1991	6	6	6	6	6
67	Institut de Microelectrónica de Barcelona, CSIC	67	368	674	Spain	2013	48	0	5	15	27
68	Instituto de Biomedicina de Valencia, CSIC	68	378	687	Spain	2016	18	2	5	13	14
69	Centro Nacional de Investigaciones Metalúrgicas	69	381	694	Spain	1963	22	1	5	12	15
70	Geosciences Barcelona, CSIC	70	388	710	Spain	1965	17	1	5	10	12
71	Josep Carreras Leukaemia Research Institute	71	395	723	Spain	1988	49	3	5	8	12
72	Instituto de Ciencias de la Construcción Eduardo Torroja, CSIC	72	398	728	Spain	1934	19	3	5	8	12
73	Institut de Ciencies de l'Espai	73	401	734	Spain	1988	12	3	5	8	9
74	National Museum of Natural Sciences, CSIC	74	406	743	Spain	1771	15	1	5	6	7
75	Estación Experimental I Zaidín	75	407	748	Spain	2012	23	2	5	5	11

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
76	Institute of Environmental Assessment and Water Research	76	411	754	Spain	2013	10	1	5	5	5
77	Institut de Química Avançada de Catalunya, CSIC	77	418	772	Spain	2012	24	0	4	14	16
78	Centro de Investigación Príncipe Felipe (CIPF)	78	428	792	Spain	2005	38	2	4	10	12
79	Institut de Robotica i Informatica Industrial	79	434	800	Spain	1995	23	0	4	9	14
80	Estación Experimental de Zonas Áridas, CSIC	80	436	802	Spain	1947	13	1	4	9	11
81	Basque Center for Climate Change	81	437	803	Spain	2014	37	2	4	9	10
82	Instituto de Empresa Business School	82	438	804	Spain	1973	108	1	4	8	15
83	Institute of Photonic Sciences, Spain	83	452	833	Spain	2002	47	3	4	6	11
84	IKERBASQUE. Basque Foundation for Science	84	457	842	Spain	2007	21	1	4	5	5
85	CIC energiGUNE	85	473	871	Spain	2011	52	0	3	13	22
86	Centro de Investigación y Tecnología Agroalimentaria de Aragón	86	479	886	Spain	2002	33	0	3	11	13
87	Institut Germans Trias i Pujol	87	486	900	Spain	2006	36	0	3	10	12
88	CIC biomaGUNE	88	491	910	Spain	2002	39	1	3	9	12
89	Estación Experimental l Zaidin	89	494	914	Spain	2002	14	0	3	9	12
90	Instituto de Ciencias Matemáticas	90	501	924	Spain	2010	38	0	3	8	10
91	Instituto de Ciencia y Tecnología de Alimentos y Nutrición	91	504	927	Spain	1995	14	2	3	8	10
92	Instituto de Ciencias Agrarias, CSIC	92	514	943	Spain	2004	13	0	3	7	8
93	Misión Biológica de Galicia, CSIC	93	523	966	Spain	1921	12	0	3	6	7
94	Instituto de Investigaciones Químicas, CSIC	94	524	968	Spain	1990	10	0	3	6	7
95	Biodonostia Health Research Institute	95	527	973	Spain	1968	32	1	3	5	12
96	Institute of Earth Sciences Jaume Almera	96	534	983	Spain	1965	9	0	3	5	7
97	Instituto de Óptica Daza de Valdés	97	547	1009	Spain	1946	18	1	3	4	6
98	Instituto de Micro y Nanotecnologia, CSIC	98	554	1025	Spain	1967	11	0	3	3	5
99	Centro de Edafología y Biología Aplicada del Segura	99	558	1029	Spain	2015	7	3	3	3	3
100	Instituto de Investigación Biomédica de Salamanca	100	566	1041	Spain	2011	53	0	2	10	19

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
101	Instituto de Parasitología y Biomedicina López Neyra	101	580	1067	Spain	1943	11	1	2	7	10
102	Instituto de Química Médica, CSIC	102	581	1068	Spain	1973	14	1	2	7	8
103	Instituto de la Grasa, CSIC	103	582	1069	Spain	1947	12	0	2	7	8
104	Instituto de Bioquímica Vegetal y Fotosíntesis, CSIC	104	587	1081	Spain	1993	19	1	2	6	8
105	Centre d'Estudis Avançats de Blanes (CEAB-CSIC)	105	595	1095	Spain	2015	17	0	2	5	9
106	Instituto de Análisis Económico CSIC	106	598	1102	Spain	2013	13	0	2	5	7
107	Instituto de Ciencias del Patrimonio	107	614	1129	Spain	2010	16	0	2	4	7
108	Institut de Biología Evolutiva, CSIC	108	618	1134	Spain	2008	12	1	2	4	6
109	Centre Tecnològic de Telecomunicacions de Catalunya	109	633	1170	Spain	2008	18	0	2	3	5
110	Girona Biomedical Research Institute	110	637	1181	Spain	2005	7	0	2	3	4
111	Instituto de Microelectrónica de Sevilla	111	641	1204	Spain	1989	8	0	2	2	4
112	Centro de Ciencias Medioambientales	112	656	1228	Spain	2011	3	1	2	2	2
113	Instituto de Productos Naturales y Agrobiología, CSIC	113	660	1238	Spain	1938	22	0	1	10	14
114	Institut Català de Paleontologia Miquel Crusafont	114	666	1249	Spain	2015	21	0	1	8	11
115	Institut Botànic de Barcelona	115	671	1259	Spain	1934	12	0	1	7	7
116	Servicio Regional de Investigación y Desarrollo Agroalimentario del Principado de Asturias	116	678	1271	Spain	1999	21	0	1	6	9
117	Instituto de Ciencias Marinas de Andalucía	117	692	1302	Spain	1996	12	0	1	5	9
118	Institute of Space Sciences, CSIC	118	711	1346	Spain	1988	6	1	1	4	5
119	Instituto de Ganadería de Montaña	119	774	1493	Spain	2008	3	0	1	2	2
120	Instituto de Acuicultura Torre de la Sal	120	776	1496	Spain	1963	2	0	1	2	2
121	Centro de Cirugía de Mínima Invasión Jesús Usón	121	782	1521	Spain	1986	17	0	1	1	2
122	Mayora Experimental Station	122	788	1530	Spain	1990	5	0	1	1	4
123	Instituto de Investigaciones Agrobiológicas de Galicia	123	795	1542	Spain	1953	5	0	1	1	2
124	Centro de Automática y Robótica	124	800	1553	Spain	2009	8	0	1	1	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
125	Instituto de Geociencias, CSIC	125	807	1569	Spain	2012	5	0	1	1	2
126	Centro de Biología Molecular Severo Ochoa	126	812	1582	Spain	1975	14	0	1	1	1
127	Instituto de Investigación en Recursos Cinegéticos ...	127	817	1596	Spain	1999	14	0	1	1	1
128	Instituto de Tecnología Química, CSIC	128	824	1612	Spain	1990	1	0	1	1	1
129	Institute of Fundamental Physics, CSIC	129	832	1630	Spain	2017	13	0	0	6	8
130	Centre for Research in Agricultural Genomics	130	840	1648	Spain	2003	49	0	0	4	9
131	Centre de Recerca Matemàtica	131	844	1657	Spain	1984	21	0	0	4	8
132	Basque Center for Applied Mathematics	132	860	1687	Spain	2008	38	0	0	3	6
133	Institute for Advanced Social Studies, CSIC	133	864	1693	Spain	2016	16	0	0	3	6
134	Institución Milá y Fontanals, CSIC	134	866	1695	Spain	1968	19	0	0	3	6
135	Instituto de Química Orgánica General, CSIC	135	881	1715	Spain	2013	5	0	0	3	4
136	Institut Barcelona D'Estudis Internacionals	136	905	1766	Spain	2004	28	0	0	2	3
137	Institute of Evolutionary Biology, CSIC	137	909	1778	Spain	2008	7	0	0	2	2
138	Repsol Technology Center	138	925	1817	Spain	2015	31	0	0	1	5
139	Observatori de l'Ebre	139	935	1843	Spain	1904	8	0	0	1	3
140	Instituto de Investigación en Ciencias de la Alimentación	140	976	1937	Spain	2005	8	0	0	1	2
141	Instituto de Arqueología Mérida, CSIC	141	1023	2052	Spain	2013	10	0	0	0	2
142	Instituto de Ciencia de Materiales de Sevilla	142	1030	2063	Spain	1962	14	0	0	0	0
143	Instituto de Agroquímica y Tecnología de Alimentos	143	1031	2066	Spain	1957	20	0	0	0	0
144	Escuela de Estudios Árabes	144	1061	2142	Spain	1932	6	0	0	0	2
145	Centro de Ciencias Humanas y Sociales	145	1079	2191	Spain	2007	17	0	0	0	0
146	Instituto Cervantes	146	1103	2248	Spain	1991	12	0	0	0	0
147	Mediterranean Agronomic Institute of Zaragoza	147	1119	2295	Spain	1962	4	0	0	0	0
148	Spanish Agency of Medicines and Medical Devices	148	1212	2539	Spain	1997	4	0	0	0	0
149	Institut d'Estudis Catalans (IEC)	149	1279	2750	Spain	1907	3	0	0	0	0
150	Instituto Andaluz de Ciencias de la Tierra	150	1284	2767	Spain	1994	1	0	0	0	0

Table VIII. Companies in Spain top 40.000

#	Company	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Telefónica	1	4	32	Spain	1924	95	1	15	22	36
2	CIC NanoGUNE	2	12	47	Spain	2006	53	3	10	16	21
3	AZTI-Tecnalia	3	21	83	Spain	1981	51	2	5	12	20
4	ALBA-CELLS Synchrotron Light Source	4	59	201	Spain	2013	42	0	1	10	17
5	Banco de España	5	64	214	Spain	1782	55	0	1	6	11
6	Graphenea SA	6	81	262	Spain	2012	3	0	1	3	3
7	Igenomix SL	7	90	289	Spain	2011	12	1	1	2	2
8	Entrechem SL	8	96	306	Spain	1999	2	0	1	2	2
9	SCImago Research Group	9	113	373	Spain	2015	2	0	1	1	1
10	Sequentia Biotech SL	10	158	496	Spain	2013	6	0	0	2	3
11	Almirall	11	185	580	Spain	1943	3	0	0	1	2
12	Banco Bilbao Vizcaya Argentaria	12	207	642	Spain	1857	18	0	0	1	1
13	Amphos 21 Consulting S.L	13	208	643	Spain	2020	10	0	0	1	1
14	oloBion	14	241	731	Spain	2009	1	0	0	1	1
15	Ikerlan	15	248	750	Spain	1974	48	0	0	0	1
16	Amadeus IT Group	16	270	808	Spain	1987	22	0	0	0	1
17	Iberdrola Renovables Energía	17	291	878	Spain	2001	3	0	0	0	1
18	Vodafone Group Plc.	18	305	909	Spain	1984	17	0	0	0	0
19	Metrohm DropSens	19	306	910	Spain	2006	9	0	0	0	1
20	B. Braun Surgical, SA	20	323	962	Spain	2014	6	0	0	0	0
21	Técnicas Reunidas	21	364	1067	Spain		1	0	0	0	1

#	Company	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
22	Grifols	22	400	1179	Spain	1909	9	0	0	0	0
23	Acciona	23	403	1185	Spain	2014	6	0	0	0	0
24	CaixaBank	24	409	1196	Spain	2011	4	0	0	0	0
25	Banco Santander	25	459	1312	Spain	1957	2	0	0	0	0
26	Labaqua	26	479	1397	Spain	1991	1	0	0	0	0
27	Mapfre	27	526	1523	Spain	1933	2	0	0	0	0
28	Qilimanjaro Quantum Tech	28	535	1551	Spain	2012	3	0	0	0	0
29	Aquineuro, SA	29	554	1624	Spain	2019	1	0	0	0	0
30	INDITEX group	30	567	1669	Spain	1985	1	0	0	0	0
31	Abengoa	31	583	1704	Spain	1941	1	0	0	0	0
32	Acerinox	32	629	1862	Spain	1970	1	0	0	0	0
33	Sacyr	33	637	1896	Spain	1986	1	0	0	0	0
34	Naturgy	34	650	1971	Spain	1843	1	0	0	0	0

Table IX. Hospitals in Spain top 40.000

#	Hospital	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Spain Top 40.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Hospital de la Santa Creu i Sant Pau	1	1	12	Spain	1401	121	7	37	57	72
2	Fundacion Jimenez Diaz	2	6	25	Spain	1955	32	7	15	26	28
3	Hospital Universitari Vall d'Hebron	3	7	26	Spain	1955	80	2	14	29	39
4	Hospital Universitario Donostia	4	10	35	Spain	2001	47	3	9	20	29
5	Hospital Universitario de Bellvitge	5	11	38	Spain	1972	40	3	8	18	22
6	Hospital Universitari MútuaTerrassa	6	21	71	Spain	2008	20	1	3	5	7
7	Hospital Gregorio Marañón	7	22	72	Spain	1963	20	2	3	5	6
8	Hospital Universitario 12 de Octubre	8	25	78	Spain	1973	26	0	2	8	10
9	Hospital Sant Joan de Deu	9	26	84	Spain	1988	15	1	2	4	6
10	Institut Guttmann	10	36	120	Spain	1965	5	0	1	1	2
11	Parc Sanitari Sant Joan de Deu	11	38	125	Spain	1983	1	1	1	1	1
12	Catalan Institute of Oncology (ICO)	12	61	169	Spain	1995	25	0	0	0	5
13	Casa Colina Hospital and Centers for Healthcare	13	107	321	Spain	1938	1	0	0	0	0