



# Rankings for Scientist

University, Subject,  
Country, Region, World

**Ecuador**

**Top 10000 Scientists**

**AD Scientific Index 2024**

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

(Total 2.411.701 scientist, 219 country, 24.318 university)

**What is the AD Scientific Index (Alper-Doger Scientific Index)?** Developed by Prof. Dr. Murat Alper and Associate Prof. Dr. Cihan Döğler in 2021, the AD Scientific Index is an independent, international ranking system that evaluates the academic impact of scientists and institutions. The AD Scientific Index analyzes 24.318 institutions and 2.411.701 scientists across 219 countries in 12 major academic fields and 197 disciplines. Based on data obtained from Google Scholar and subjected to multiple levels of data filtering, this study provides a comprehensive assessment of scientists' productivity coefficients, taking into account total and last six years' h-index, i10-index scores, and citation counts. Through its academic rankings, analyses, and comparative results, the AD Scientific Index offers extensive data that facilitates the monitoring, evaluation, and development of policies for enhancing the scientific contributions of both individual academics and institutions.

**Why is the AD Scientific Index (Alper-Doger Scientific Index) Needed?** The AD Scientific Index, World Scientist and University Rankings, is unique in that it is the first and only system to provide a dual analysis of both the total and six-year productivity coefficients of scientists, based on h-index, i10-index, and citation data. This dual focus is crucial for accurately assessing both historical impact and recent academic performance. Moreover, the index evaluates scientists across various academic fields, institutions, and countries, offering both ranking and in-depth analysis, which is essential for tracking academic progress and identifying trends within the global scientific community.

**What are the h-index and i10-index?** The h-index is a widely recognized metric that evaluates both the productivity and citation impact of a researcher's published work. It is determined by the number of publications (h) that have received at least h citations each. For example, an h-index of 15 signifies that a researcher has authored 15 papers, each cited at least 15 times. A higher h-index reflects a sustained impact in the academic field. The i10-index, calculated by Google Scholar, counts the number of publications with at least 10 citations. This metric, while simpler, offers a valuable perspective on a researcher's consistent academic influence over time.

**How is the "AD Scientific Index" "World Scientist and University Rankings" Different from Other Rankings?** The AD Scientific Index distinguishes itself by offering a comprehensive analysis that includes both the total and last six years of h-index, i10-index, and citation data. This approach allows for a nuanced understanding of academic productivity and impact. Furthermore, the index ranks institutions by comparing them to all other institutions and then within specific categories, such as private and public universities. This layered ranking system provides a clearer picture of institutional performance in various contexts. Additionally, the index serves as a tool for identifying and addressing academic misconduct, including issues like plagiarism and unethical authorship practices.

The presence of valuable and productive scientists is fundamental to key parameters in

traditional academic rankings, such as universities' international reputation, research quality, teaching capacity, and industrial collaborations. These parameters are shaped largely by the academic achievements of these scientists. AD Scientific Index's in-depth focus on these scientists at an individual level reveals the underlying factors driving universities' overall performance in general rankings. Since many elements highlighted in other rankings are directly linked to the number of "valuable and productive scientists," AD Scientific Index underscores the significant influence of individual scientific contributions on a university's overall success. Unlike other rankings that rely on datasets accessible to only a limited number of institutions, the data on valuable and productive scientists are widely accessible, offering equal opportunities to all institutions and countries. By leveraging this accessibility, AD Scientific Index provides a more inclusive and comprehensive analysis, allowing institutions worldwide to be recognized for their strengths. This democratizes the ranking process and emphasizes the universal importance of individual scientists in shaping the success and reputation of universities, creating a level playing field for all institutions.

### **Unique Features of the "AD Scientific Index" "World Scientist and University Rankings"**

1. **Academic and Economic Independence:** The AD Scientific Index takes pride in its complete academic and economic independence, ensuring that our evaluations are free from external influences. This independence allows us to provide fair and unbiased assessments of academic performance, offering equal opportunities regardless of country, language, subject matter, or type of scientific publication. Our commitment to impartiality guarantees that scholars and institutions are judged solely on the merit of their academic contributions.
2. **Transparent and Rigorous Methodology:** At AD Scientific Index, we use open-source and verifiable data to ensure a transparent and rigorous methodology. Our data handling processes, the algorithms we employ, and the weighting of these algorithms are clearly defined, accessible, and open to scrutiny. By openly sharing how each criterion is weighted and calculated, we enable our users to fully understand the ranking process, actively participate in identifying and correcting any errors or ethical issues, and build greater trust in our system. This approach ensures that all evaluations are conducted fairly, in line with the principles of impartiality and equal opportunity.
3. **Comprehensive Evaluation:** The index uniquely shows the status of universities, institutions, hospitals, and companies, both in total and over the last six years, according to h-index, i10-index, and citation counts. This dual focus is not available in other ranking systems.
4. **Institutional Progress Analysis:** It tracks and analyzes the progress of institutions over the last six years, providing insights into how universities evolve over time.
5. **Public vs. Private Comparison:** The index compares public universities with each other, as well as private universities, companies, hospitals, and institutes, both in total and over the last six years, based on h-index, i10-index, and citation metrics.
6. **Scientific Ranking Distribution:** It analyzes the scientific ranking of academic staff within institutions according to percentiles, offering a detailed breakdown of where institutions stand globally.
7. **Individual Status Tracking:** The index provides a detailed view of individuals' standings according to their h-index, i10-index, and citation counts, both in total and over the last six years.
8. **Global and Regional Rankings:** It ranks 2.411.701 individuals by 24.318 institutions, 219 country, 10 regions, and field globally, providing a comprehensive overview of their

academic standing. The importance of ranking individuals and institutions according to specific branches and sub-disciplines cannot be overstated. This detailed analysis ensures that both niche specializations and broad fields of study are accurately represented, allowing for a more precise understanding of where individuals and institutions excel.

9. **Top List Reports:** The index generates top list reports for institutions by country, region, and globally, allowing for easy identification of leading institutions.
10. **Constantly Updated Rankings:** Unlike other ranking systems that may update annually, the AD Scientific Index renews its rankings continuously, ensuring that the data remains current and relevant.
11. **Valuing Feedback and Contributions:** We highly value feedback and contributions from the academic community. By actively seeking and incorporating this input, the AD Scientific Index continuously refines its methodology, ensuring that rankings are accurate and up-to-date. This collaborative approach helps maintain the index's integrity and relevance, fostering a transparent and dynamic ranking system.
12. **Increased Visibility and Early Detection of Ethical Violations:** Excessive publishing, gift authorship, honorary authorship, citation cartels, fake paper factories, and other fraudulent practices pose serious ethical risks in the scientific world. These practices can undermine research quality and reliability, leading to a significant loss of trust in scientific literature. However, one of the key advantages of the database we use is its ability to make these ethical violations—previously thought to go unnoticed—highly visible and detectable at both individual and institutional levels from an early stage.
13. **"Art and Humanities Rankings" and "Social Sciences and Humanities Rankings": Ensuring Fair Comparisons:** Fields such as Art, Humanities, and Social Sciences are often overshadowed by the emphasis on the natural sciences in traditional rankings. To address this imbalance, we have developed separate **Art and Humanities Rankings** and **Social Sciences and Humanities Rankings**. By utilizing Google Scholar, which includes a broader range of academic outputs such as books and theses, we ensure fair and comprehensive representation of these fields. These rankings allow for distinct evaluations that consider the unique contributions of art, humanities, and social sciences, leveling the playing field against the natural sciences. This approach enables institutions to be fairly compared at national, continental, and global levels.

## Data Source Approach

Ranking organizations rely on leading databases like Scopus (Elsevier), Web of Science (Clarivate Analytics), Google Scholar, and Nature Index for publication and citation analysis. Each of these databases offers unique strengths in evaluating academic performance, but they also come with certain limitations. Our Approach: We value ranking both institutions and individuals, and we adopt a methodology that is global, practical, and more inclusive. While maximizing the strengths of our chosen data source, we are mindful of its inherent limitations. To address these, we implement strategic approaches and continuously audit the data to enhance accuracy. By recognizing the limitations of our data source, we apply effective monitoring tools to mitigate these issues. These tools help us identify and correct errors, ensuring ongoing improvements in data quality. During this process, more attention has been given to nearly one million individual profiles, comprehensive data cleansing has been carried out, and many profiles have been deleted. Our focus is not only on the correct usage of existing data but also on the continual enhancement of its quality.

In summary, our methodology is built on a global and inclusive perspective, optimizing the

strengths of our selected data source while addressing potential errors and limitations through robust auditing mechanisms. This approach ensures that our rankings are increasingly accurate, reliable, and meaningful at both individual and institutional levels.

### **How Often is the Ranking Updated?**

The AD Scientific Index is updated regularly to ensure the rankings reflect the most recent academic achievements. New entries, deletions, corrections, and changes typically become visible within one to three days. The h-index, i10-index, and citation numbers in profiles are updated every 60 to 90 days. Data for the rankings is primarily collected from Google Scholar, with a strong emphasis on standardizing names, institutions, and other relevant data. Due to the vast amount of information and varying formats from different sources, data cleansing and updates are ongoing and meticulous processes. Contributions from users to enhance data accuracy are always welcomed, helping to maintain the reliability and relevance of the index.

**How Can I Be Included in the List?** The AD Scientific Index is continuously expanding, currently including 2.411.701 scientists from 24.318 institutions across 219 countries. While the list regularly grows, new additions are limited to individual and institutional registrations to ensure data integrity and reliable results. To be included in the AD Scientific Index, please note that we do not accept requests via email or other communication channels. The only way to be considered for inclusion is by registering through the Register link provided on our website. This ensures that your information is accurately recorded and kept up to date in our system.

**Who Can Be Included in the List and Reasons for Exclusion** AD Scientific Index has included 2.411.701 scientists from 219 countries, 24.318 institutions, and 197 branches based on their publicly available Google Scholar profiles. *If you cannot find a particular name on the list, it does not diminish the scientific value of that individual; it simply means they do not appear on the list for various reasons.* However, there are several reasons why a scientist might not be included in the list:

1. **Technical and Resource Limitations:** While we aim to be as comprehensive as possible, it is technically and logistically impossible to include every researcher in the world. The large number of researchers at the individual level, along with factors such as deaths, retirements, frequent institutional changes, exclusions due to ethical violations, as well as mergers, name changes, closures, and the establishment of new institutions, creates a significant workload to keep the data up to date, making it challenging to ensure comprehensive coverage. To maintain data accuracy and currency, the expansion will be limited to registrations made through the Register link.
2. **Absence of a Google Scholar Profile:** Researchers who do not maintain a Google Scholar profile, or whose profile is not public, cannot be included in the index.
3. The scientist's **preference not to appear** on the list or their request to be removed from the list.
4. **Incomplete or Inaccurate Profile Information:** Profiles that lack sufficient information or contain irrelevant data may be excluded from the index. This ensures that the rankings are based on comprehensive and reliable information.
5. **Changes in Profile Visibility:** If a researcher's Google Scholar profile shifts between public and private settings or if there are inconsistencies in the data, the profile may be excluded during updates.
6. **Ethical Concerns:** Profiles found to contain unethical elements, such as misleading publication records or false membership information, and profiles with retracted articles will

be removed from the index. Institutions are encouraged to monitor and verify the profiles of their staff to maintain academic integrity.

7. **Profile Deletion Due to Inaccessibility:** Profiles that become inaccessible during periodic updates or due to technical issues may also be removed from the list. Researchers are advised to regularly check and update their profiles to ensure continued inclusion.

**Ensuring Ethical Integrity and Accuracy in Profile Information:** The accuracy of profile information is an ethical responsibility of each individual scientist. To prevent the dissemination of misleading or inaccurate information, institutions, countries, and professional societies are encouraged to periodically review the profiles of their affiliated scientists. We place significant importance on addressing reports of incorrect, misleading, or ethically questionable profile information. Maintaining the integrity and reliability of the data within the AD Scientific Index is our top priority, and we reserve the right to remove profiles without notice, including those with paid registrations, if they are found to violate ethical standards, without issuing a refund.

**Is it Necessary to Register to See Your Ranking?** Registration is not required to find out your ranking in the AD Scientific Index. Scientists with similar h-index, i10-index, and citation counts will be ranked accordingly. However, registration is necessary to be included in the ranking with all its detailed elements.

## Ranking Criteria

The AD Scientific Index employs a comprehensive and multi-dimensional approach to ranking scientists and institutions based on key indicators of academic impact:

- **Total h-index scores:** Reflects the cumulative academic influence of a researcher across their entire career.
- **Last 6 years' h-index scores:** Emphasizes recent academic productivity and impact.
- **Total i10 index scores:** Indicates the number of publications with at least 10 citations, showcasing the breadth of high-impact work.
- **Last 6 years' i10 index scores:** Focuses on recent high-impact publications, highlighting the researcher's productivity in recent years.
- **Total number of citations:** Measures the cumulative impact of a researcher's publications.
- **Number of citations in the last 6 years:** Highlights the recent citation impact of a researcher's work.

## H-Index Rankings Criteria

H-index rankings assess the overall academic influence and impact of scientists within their respective fields. Researchers are ranked by their university, country, region, and globally based on their h-index, which captures both the quantity and quality of their scholarly output.

- *Primary Ranking:* The total h-index is the primary criterion.
- *Additional Factors, in order:* The last 6 years' h-index score, total i10 index score, and total number of citations are used sequentially.

## i10 Index Productivity Rankings Criteria

i10 Index Productivity Rankings focus on identifying scientists who are particularly effective in



producing high-value, highly-cited research.

- *Primary Ranking:* The total i10 index score is the primary criterion.
- *Additional Factors, in order:* The last 6 years' i10 index score, total h-index score, and total number of citations are considered sequentially.

### **Citation Rankings Criteria**

Citation Rankings (Highly Cited Researchers) emphasize the recognition and influence of a scientist's work based on the total number of citations received.

- *Primary Ranking:* The total number of citations is the primary criterion.
- *Additional Factors, in order:* The number of citations in the last 6 years, total i10 index score, and last 6 years' i10 index score are used to further refine the rankings.

These criteria are applied to evaluations focused on the last 6 years. Institutions are also ranked according to these same criteria at the national, regional, and global levels, ensuring a thorough and accurate assessment of academic performance across different organizational contexts.

By applying these criteria across both long-term and recent time frames, the AD Scientific Index provides a comprehensive and balanced evaluation of a scientist's and institution's impact, offering a clear picture of their contributions to the academic community.

**Studies Influencing Ranking Due to High Citation Numbers** For studies with an unusually high number of citations, such as those from CERN, ATLAS, ALICE, CMS, or those involving statistical data, guidelines, and updates, we have implemented a procedure to ensure fairness in the rankings. Authors of such papers are marked with an asterisk "\*" at the end of their names to indicate this distinction. This helps maintain the integrity of the rankings by recognizing these studies appropriately without allowing them to disproportionately influence the overall results. Additionally, there is an option to view a list that excludes these types of studies to further ensure balanced rankings.

**Why Are Last 6 Years' Ratios Important?** The h-index, i10 index, and the ratio of citations in the last six years to the total number of citations are crucial metrics that reflect both the individual performance of scientists and the impact of institutional policies on the broader academic landscape. These ratios provide a clear indication of recent productivity and influence.

### **Subject Rankings: Which Subjects are Ranked in the AD Scientific Index?**

The AD Scientific Index offers an unparalleled depth of analysis by categorizing academic achievements into 197 sub-disciplines across various major fields of study. This level of detailed differentiation among sub-disciplines provides an analytical depth not commonly found in other academic ranking systems. The sub-disciplines have been defined based on the branches and departments within universities rather than research fields or areas of interest. This approach allows for a clearer categorization of academic activities and contributions, aligning more closely with the organizational structure and educational programs of universities. As a result, the unique characteristics and academic impact of each branch and department within the university can be more accurately and thoroughly analyzed by the AD Scientific Index.

**Agriculture & Forestry:** Agricultural Biotechnology, Agricultural Economics, Agricultural

Engineering, Agricultural Mechanization, Agriculture, Animal Science, Crop Sciences, Entomology & Pesticides, Fisheries, Forestry, Horticulture, Plant Science, Poultry Production, Soil and Water Engineering and Conservation, Soil Sciences and Plant Nutrition.

**Architecture & Design :** Architecture, Design, Urban Planning, Interior Architecture.

**Business & Management:** Business Administration, Communications and Media Studies, Decision Science and Operations Management, Entrepreneurship, Human Resource Management, Marketing, Public Administration, Strategic Management.

**Economics & Econometrics:** Accounting & Finance, Banking and Insurance, Economics, Environmental Economics, Financial Economics, International Trade.

**Education:** Early Childhood Education, Education (Other, All), Educational Administration, Educational Psychology, Educational Technology, Foreign Language Education, Guidance and Counseling, Mathematics and Science Education, Physical Education and Sport Science, 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 Sciences and 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:** History, Philosophy, Theology.

**Law / Legal Studies:** Business-Corporate Law, Civil Law, Constitutional Law, Criminal Law, Employment Law, Environmental Law, European Union Law, International Law, Islamic Law, Law and Legal Studies, Public Law, Tax Law.

**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 and Metabolism, Epidemiology and Public Health, Family Medicine, Forensic Medicine, Gastroenterology, General Surgery, Geriatrics, Health Administration, Health Sciences, Hematology, Histology and Embryology, Immunology, Infectious Diseases, Intensive Care, Internal Medicine, Medical Biochemistry, Medical Biology, Medical Education, Medical Genetics, Medical Microbiology, Medical Mycology, Medical Oncology, Medical Physics, Medical Physiology, 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 Allergy and Immunology, Pediatric Cardiology, Pediatric Emergency, 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, Pharmaceutical Sciences,



Pharmacology, Pharmacology and Toxicology, Pharmacy & Pharmaceutical Sciences, Physical Medicine, Physiology, Physiotherapy, Plastic Surgery, Podiatry, Psychiatry, Radiation Oncology, Radiographer, Radiology, Rheumatology, Thoracic Surgery, Urology, Veterinary Sciences, Virology.

**Natural Sciences:** Biological Science, Chemical Sciences, Geography, Mathematical Sciences, Molecular Biology & Genetics, Physics.

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

This meticulous categorization within the AD Scientific Index ensures that academic contributions are recognized in their specific contexts, offering a richer and more accurate depiction of scholarly impact.

### **Ranking Criteria for Universities**

AD Scientific Index has developed its institutional ranking methodology based on the belief that the most valuable asset of an academic institution is its "Valuable and Productive Scientist," with all other aspects and processes being by-products of this core value.

We offer rankings that encompass all types of institutions, including universities, private universities, public universities, institutions, hospitals, and companies, as well as specific rankings within these relevant categories. For example, a private university can view its ranking within its country, region, and the world among all institutions, all private universities, and all universities.

Institutional rankings in the AD Scientific Index are determined by analyzing the distribution of scientists within the top 10%, 20%, 30%, 40%, 50%, 60%, 70%, 80%, and 90% of the institution's performance metrics. Institutions that have a greater number of scientists within these percentile bands achieve higher rankings. If two institutions have an equal number of scientists in a particular range, the next percentile range is considered. If the tie persists, the institution with the higher overall number of individual scientists is ranked higher.

The AD Scientific Index offers a unique and comprehensive platform for evaluating 24,500 institutions across multiple dimensions, including Total h-index, Last 6 Years h-index, Total i10 Index, Last 6 Years i10 Index, Total Citations, and Last 6 Years Citations. This in-depth analysis allows institutions to assess their strengths and identify areas for improvement by examining subject-specific and global percentile rankings.

### **Young University/Institution Rankings**

We present the Young University/Institution Rankings, evaluating universities, research institutes, companies, and hospitals established within the last 30 years that produce science and employ scientists. This ranking determines these institutions' place in the global scientific community, demonstrating that 30 years is a sufficient period to assess their development and impact. Our analysis aims to objectively identify the strengths and weaknesses of young institutions, helping them shape their strategies and formulate their policies.

## **Social Sciences and Humanities Rankings**

The "Social Sciences and Humanities Rankings" is a unique ranking that consists of fields such as **Business & Management, Economics & Econometrics, Education, History, Philosophy, Theology, Law, and Social Sciences**. This ranking excludes areas such as **Medicine, Engineering, and Natural Sciences**, allowing for a more equitable assessment within the social sciences and humanities. As a result, individuals and institutions in these fields are evaluated based on their achievements without being overshadowed by the stronger disciplines of the natural sciences.

## **Art and Humanities Rankings**

The "Art and Humanities Rankings" is a specialized ranking that includes fields such as **History, Philosophy, Theology, Linguistics and Literature, Archaeology, and Arts**. By focusing solely on these disciplines, this ranking provides a more balanced evaluation of individuals and institutions, ensuring that their achievements in the arts and humanities are recognized without being overshadowed by the dominance of fields like **Medicine, Engineering, and Natural Sciences**. This allows for a fairer comparison based on success within these creative and scholarly disciplines.

## **Pricing Policy**

At AD Scientific Index, most of our services, including access to individual and institutional rankings, are offered free of charge. However, for those seeking more advanced features, we also provide premium services.

### **Free Services:**

- You can directly access individual and institutional rankings through the main page links in the site header. Additionally, *the most comprehensive academic data, by far, which you can access without a password and free of charge for both individuals and institutions, is available on the AD Scientific Index.*

### **Premium Services:**

- For a one-time fee covering three years, you can gain access to more comprehensive analyses and have the ability to input and modify your own data on the Scientist and Institution pages.
- Our premium services allow you to register, edit, and manage your rankings and data, giving you full control over your academic profile.
- Differentiated Pricing Based on Income Levels: To promote greater accessibility and equity, AD Scientific Index employs a differentiated pricing model based on the income levels of different countries. We understand that the financial capacity of institutions and individuals varies across different regions, and we are committed to ensuring that our services are available to as broad an audience as possible.

As an independent organization, AD Scientific Index is committed to providing our community with the best and most reliable academic ranking and analysis services.

**Click here for individual and discounted institutional bulk registration.**

**Privacy- Data Policy:** We respect your personal rights and your requests for the deletion of your data. For more information, please [click](#)

**Contact- FAQ Frequently Asked Questions and Answers**

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

#	Country	Country Region Rank	Country World Rank	Scientists in Ecuador Top 10.000	Total Institutions	Total Scientist
1	Ecuador	8	78	6405	82	6471

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

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Universidad San Francisco de Quito	1	157	2750	Ecuador	Private	1988	166	1	9	26	42
2	Universidad de las Fuerzas Armadas ESPE	2	188	3174	Ecuador	Public	1922	314	1	7	16	28
3	Universidad Técnica de Manabí	3	227	3727	Ecuador	Public	1952	333	0	5	10	29
4	Pontificia Universidad Católica del Ecuador	4	240	3933	Ecuador	Private	1946	278	1	4	16	36
5	Universidad Tecnológica Equinoccial	5	260	4111	Ecuador	Private	1986	46	1	4	10	15
6	Universidad de Cuenca	6	262	4123	Ecuador	Public	1867	219	1	4	9	17
7	Universidad Politécnica Salesiana Ecuador	7	285	4527	Ecuador	Private	1994	95	1	3	10	17
8	Yachay Tech	8	289	4568	Ecuador	Public	2014	102	0	3	9	21
9	Universidad Andina Simón Bolívar Ecuador	9	310	4901	Ecuador	Public	1985	47	1	3	4	9
10	Universidad de las Américas Ecuador	10	326	5054	Ecuador	Private	1995	130	0	2	14	26
11	Escuela Politécnica Nacional	11	329	5079	Ecuador	Public	1869	212	0	2	12	33
12	FLACSO Ecuador Facultad Latinoamericana de Ciencias Sociales	12	347	5184	Ecuador	Private	1974	75	0	2	9	23
13	Universidad Nacional de Loja	13	362	5411	Ecuador	Public	1859	162	0	2	6	8

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14	Universidad Técnica de Machala	14	388	5767	Ecuador	Public	1969	121	0	2	3	5
15	Universidad Regional Autónoma de los Andes UNIANDES	15	391	5786	Ecuador	Private	1997	103	1	2	3	6
16	Escuela Superior Politécnica del Litoral	16	419	6168	Ecuador	Public	1958	172	0	1	10	28
17	Universidad Técnica Particular de Loja	17	422	6188	Ecuador	Private	1971	338	0	1	9	35
18	Universidad Estatal de Milagro	18	437	6335	Ecuador	Public	2001	205	0	1	6	20
19	Universidad Estatal Amazónica	19	462	6641	Ecuador	Public	1973	63	1	1	4	10
20	Universidad de Especialidades Espíritu Santo	20	463	6649	Ecuador	Private	1994	112	1	1	4	9
21	Universidad de Guayaquil	21	467	6683	Ecuador	Public	1867	152	0	1	4	7
22	Universidad Nacional de Chimborazo	22	476	6800	Ecuador	Public	1995	166	0	1	3	11
23	Universidad Nacional de Educación UNAE	23	481	6838	Ecuador	Public	2013	128	0	1	3	7
24	Universidad Particular Internacional SEK	24	509	7302	Ecuador	Private	1993	55	0	1	2	4
25	Universidad Católica de Cuenca	25	511	7364	Ecuador	Public	1970	73	0	1	2	5
26	Universidad del Pacífico Ecuador	26	553	8233	Ecuador	Private	1997	12	0	1	1	1



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27	Universidad Estatal de Bolívar	27	563	8374	Ecuador	Public	1977	22	1	1	1	1
28	Universidad Central del Ecuador	28	608	8772	Ecuador	Public	1826	275	0	0	5	13
29	Universidad Regional Amazónica Ikiam	29	614	8790	Ecuador	Public	2013	51	0	0	5	8
30	Universidad Internacional del Ecuador	30	659	9260	Ecuador	Public	1996	65	0	0	3	5
31	Universidad del Azuay	31	669	9466	Ecuador	Private	1968	127	0	0	2	5
32	Universidad Técnica del Norte	32	674	9504	Ecuador	Public	1986	140	0	0	2	5
33	Universidad Tecnológica Indoamérica	33	737	10311	Ecuador	Private	1998	85	0	0	1	5
34	Universidad Laica Eloy Alfaro de Manabi	34	743	10339	Ecuador	Private	1985	143	0	0	1	3
35	Universidad Técnica de Babahoyo	35	748	10369	Ecuador	Public	1971	124	0	0	1	3
36	Universidad Ecotec	36	764	10540	Ecuador	Private	1986	56	0	0	1	2
37	Universidad Particular San Gregorio de Portoviejo USGP	37	793	10774	Ecuador	Private	2000	40	0	0	1	4
38	Instituto Superior Tecnológico Tsachila	38	843	11354	Ecuador	Private	2002	12	0	0	1	2
39	Universidad Estatal del Sur de Manabí UNESUM	39	853	11480	Ecuador	Public	2001	57	0	0	1	2

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
40	Pontificia Universidad Católica del Ecuador Sede Ambato	40	867	11646	Ecuador	Private	1946	23	0	0	1	2
41	Instituto Nacional de Investigaciones Agropecuarias	41	935	12418	Ecuador	Institution	1959	1	0	0	1	1
42	Universidad Técnica de Ambato	42	946	12662	Ecuador	Public	1969	112	0	0	0	7
43	Universidad Técnica Luis Vargas Torres de Esmeraldas	43	951	12718	Ecuador	Public	1970	176	0	0	0	4
44	Escuela Superior Politécnica de Chimborazo	44	960	12847	Ecuador	Public	1969	109	0	0	0	2
45	Instituto de Altos Estudios Nacionales	45	967	12957	Ecuador	Public	1972	43	0	0	0	0
46	Universidad Metropolitana del Ecuador	46	969	12966	Ecuador	Private	2000	36	0	0	0	0
47	Escuela Superior Politécnica Agropecuaria de Manabí	47	970	12971	Ecuador	Public	1999	81	0	0	0	0
48	Universidad Técnica Estatal de Quevedo	48	986	13149	Ecuador	Public	1984	103	0	0	0	4
49	Universidad Católica de Santiago de Guayaquil	49	1001	13317	Ecuador	Private	1962	71	0	0	0	2
50	Universidad Estatal Península de Santa Elena	50	1003	13326	Ecuador	Public	1998	62	0	0	0	2

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
51	Pontificia Universidad Católica Sede Ibarra	51	1085	14479	Ecuador	Private	1976	53	0	0	0	0
52	Universidad de los Hemisferios	52	1138	14991	Ecuador	Private	2004	14	0	0	0	2
53	Universidad Técnica de Cotopaxi	53	1182	15483	Ecuador	Public	1995	105	0	0	0	0
54	Universidad Agraria del Ecuador	54	1187	15538	Ecuador	Public	1992	77	0	0	0	1
55	Universidad Tecnológica Israel	55	1200	15688	Ecuador	Public	1999	42	0	0	0	0
56	Universidad Laica Vicente Rocafuerte de Guayaquil	56	1208	15797	Ecuador	Private	1966	40	0	0	0	0
57	Universidad Politécnica Estatal del Carchi	57	1226	15928	Ecuador	Public	2006	31	0	0	0	0
58	Universidad Iberoamericana del Ecuador	58	1289	16596	Ecuador	Private	2005	15	0	0	0	0
59	Instituto Superior Tecnológico Tsa'chila	59	1337	17037	Ecuador	Private	2017	4	0	0	0	0
60	Instituto Oceanográfico y Antártico de la Armada	60	1342	17067	Ecuador	Institution	2012	3	0	0	0	0
61	Universidad Bolivariana del Ecuador	61	1343	17073	Ecuador	Public	2008	2	0	0	0	1
62	Instituto Nacional de Investigación en Salud Pública	62	1435	17896	Ecuador	Institution	1987	1	0	0	0	1
63	Instituto Superior Tecnológico España	63	1437	17923	Ecuador	Private	1984	1	0	0	0	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
64	Instituto Ecuatoriano de Enfermedades Digestivas	64	1452	18249	Ecuador	Institution	2012	1	0	0	0	0
65	Universidad Tecnológica Empresarial de Guayaquil	65	1473	18532	Ecuador	Private	1995	14	0	0	0	0
66	Universidad de Otavalo	66	1478	18626	Ecuador	Public	2002	18	0	0	0	0
67	Universidad Casa Grande	67	1481	18645	Ecuador	Public	1992	24	0	0	0	0
68	Instituto Superior Tecnológico Sucre	68	1485	18667	Ecuador	Private	1974	11	0	0	0	0
69	Universidad de las Artes de Ecuador	69	1541	19298	Ecuador	Public	2013	7	0	0	0	0
70	Instituto Tecnológico Superior Quito Metropolitano	70	1551	19384	Ecuador	Public	2009	5	0	0	0	0
71	Universidad de Especialidades Turísticas	71	1555	19396	Ecuador	Private	2010	9	0	0	0	0
72	Instituto Nacional de Patrimonio Cultural	72	1570	19567	Ecuador	Institution	1978	2	0	0	0	0
73	Instituto Superior Tecnológico Los Andes	73	1624	20269	Ecuador	Private	1968	6	0	0	0	0
74	Instituto Superior Tecnológico Bolivariano de Tecnología	74	1637	20363	Ecuador	Private	2019	3	0	0	0	0
75	Ministerio de Educación	75	1644	20393	Ecuador	Public	2018	4	0	0	0	0
76	Instituto de Investigación Geológico y Energético	76	1651	20517	Ecuador	Institution	2018	2	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
77	Instituto Superior Tecnológico Vicente Rocafuerte	77	1800	22113	Ecuador	Private	1993	7	0	0	0	0
78	Instituto Superior Tecnológico 17 de Julio	78	1804	22162	Ecuador	Public	1958	3	0	0	0	0
79	Instituto Superior Tecnológico Vicente León	79	1827	22273	Ecuador	Private	1981	3	0	0	0	0
80	Instituto Tecnológico Superior Libertad	80	1854	22472	Ecuador	Public	2002	3	0	0	0	0
81	Instituto Superior Tecnológico Lendan	81	1903	22837	Ecuador	Private	1997	1	0	0	0	0
82	Instituto Superior Tecnológico Guayaquil	82	2090	24098	Ecuador	Private	2017	1	0	0	0	0

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

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Universidad San Francisco de Quito	1	132	1921	Ecuador	Private	1988	166	1	9	26	42
2	Universidad de las Fuerzas Armadas ESPE	2	158	2186	Ecuador	Public	1922	314	1	7	16	28
3	Universidad Técnica de Manabí	3	185	2525	Ecuador	Public	1952	333	0	5	10	29
4	Pontificia Universidad Católica del Ecuador	4	196	2652	Ecuador	Private	1946	278	1	4	16	36
5	Universidad Tecnológica Equinoccial	5	212	2776	Ecuador	Private	1986	46	1	4	10	15
6	Universidad de Cuenca	6	214	2783	Ecuador	Public	1867	219	1	4	9	17
7	Universidad Politécnica Salesiana Ecuador	7	232	3032	Ecuador	Private	1994	95	1	3	10	17
8	Yachay Tech	8	235	3059	Ecuador	Public	2014	102	0	3	9	21
9	Universidad Andina Simón Bolívar Ecuador	9	253	3264	Ecuador	Public	1985	47	1	3	4	9
10	Universidad de las Américas Ecuador	10	265	3343	Ecuador	Private	1995	130	0	2	14	26
11	Escuela Politécnica Nacional	11	268	3365	Ecuador	Public	1869	212	0	2	12	33
12	FLACSO Ecuador Facultad Latinoamericana de Ciencias Sociales	12	283	3445	Ecuador	Private	1974	75	0	2	9	23
13	Universidad Nacional de Loja	13	296	3609	Ecuador	Public	1859	162	0	2	6	8



#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
14	Universidad Técnica de Machala	14	318	3847	Ecuador	Public	1969	121	0	2	3	5
15	Universidad Regional Autónoma de los Andes UNIANDES	15	321	3865	Ecuador	Private	1997	103	1	2	3	6
16	Escuela Superior Politécnica del Litoral	16	343	4105	Ecuador	Public	1958	172	0	1	10	28
17	Universidad Técnica Particular de Loja	17	346	4118	Ecuador	Private	1971	338	0	1	9	35
18	Universidad Estatal de Milagro	18	359	4226	Ecuador	Public	2001	205	0	1	6	20
19	Universidad Estatal Amazónica	19	379	4457	Ecuador	Public	1973	63	1	1	4	10
20	Universidad de Especialidades Espíritu Santo	20	380	4464	Ecuador	Private	1994	112	1	1	4	9
21	Universidad de Guayaquil	21	384	4490	Ecuador	Public	1867	152	0	1	4	7
22	Universidad Nacional de Chimborazo	22	393	4581	Ecuador	Public	1995	166	0	1	3	11
23	Universidad Nacional de Educación UNAE	23	398	4611	Ecuador	Public	2013	128	0	1	3	7
24	Universidad Particular Internacional SEK	24	422	4934	Ecuador	Private	1993	55	0	1	2	4
25	Universidad Católica de Cuenca	25	424	4983	Ecuador	Public	1970	73	0	1	2	5
26	Universidad del Pacífico Ecuador	26	462	5597	Ecuador	Private	1997	12	0	1	1	1

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
27	Universidad Estatal de Bolívar	27	469	5690	Ecuador	Public	1977	22	1	1	1	1
28	Universidad Central del Ecuador	28	505	5945	Ecuador	Public	1826	275	0	0	5	13
29	Universidad Regional Amazónica Ikiam	29	510	5959	Ecuador	Public	2013	51	0	0	5	8
30	Universidad Internacional del Ecuador	30	551	6327	Ecuador	Public	1996	65	0	0	3	5
31	Universidad del Azuay	31	560	6485	Ecuador	Private	1968	127	0	0	2	5
32	Universidad Técnica del Norte	32	565	6519	Ecuador	Public	1986	140	0	0	2	5
33	Universidad Tecnológica Indoamérica	33	624	7116	Ecuador	Private	1998	85	0	0	1	5
34	Universidad Laica Eloy Alfaro de Manabi	34	629	7140	Ecuador	Private	1985	143	0	0	1	3
35	Universidad Técnica de Babahoyo	35	634	7168	Ecuador	Public	1971	124	0	0	1	3
36	Universidad Ecotec	36	645	7308	Ecuador	Private	1986	56	0	0	1	2
37	Universidad Particular San Gregorio de Portoviejo USGP	37	670	7501	Ecuador	Private	2000	40	0	0	1	4
38	Instituto Superior Tecnológico Tsachila	38	715	7980	Ecuador	Private	2002	12	0	0	1	2
39	Universidad Estatal del Sur de Manabí UNESUM	39	721	8049	Ecuador	Public	2001	57	0	0	1	2

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
40	Pontificia Universidad Católica del Ecuador Sede Ambato	40	734	8193	Ecuador	Private	1946	23	0	0	1	2
41	Universidad Técnica de Ambato	41	802	8923	Ecuador	Public	1969	112	0	0	0	7
42	Universidad Técnica Luis Vargas Torres de Esmeraldas	42	807	8974	Ecuador	Public	1970	176	0	0	0	4
43	Escuela Superior Politécnica de Chimborazo	43	816	9091	Ecuador	Public	1969	109	0	0	0	2
44	Instituto de Altos Estudios Nacionales	44	823	9188	Ecuador	Public	1972	43	0	0	0	0
45	Universidad Metropolitana del Ecuador	45	825	9196	Ecuador	Private	2000	36	0	0	0	0
46	Escuela Superior Politécnica Agropecuaria de Manabí	46	826	9201	Ecuador	Public	1999	81	0	0	0	0
47	Universidad Técnica Estatal de Quevedo	47	839	9350	Ecuador	Public	1984	103	0	0	0	4
48	Universidad Católica de Santiago de Guayaquil	48	854	9490	Ecuador	Private	1962	71	0	0	0	2
49	Universidad Estatal Península de Santa Elena	49	856	9498	Ecuador	Public	1998	62	0	0	0	2
50	Pontificia Universidad Católica Sede Ibarra	50	928	10450	Ecuador	Private	1976	53	0	0	0	0
51	Universidad de los Hemisferios	51	977	10903	Ecuador	Private	2004	14	0	0	0	2

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
52	Universidad Técnica de Cotopaxi	52	1013	11257	Ecuador	Public	1995	105	0	0	0	0
53	Universidad Agraria del Ecuador	53	1018	11307	Ecuador	Public	1992	77	0	0	0	1
54	Universidad Tecnológica Israel	54	1031	11446	Ecuador	Public	1999	42	0	0	0	0
55	Universidad Laica Vicente Rocafuerte de Guayaquil	55	1039	11546	Ecuador	Private	1966	40	0	0	0	0
56	Universidad Politécnica Estatal del Carchi	56	1054	11659	Ecuador	Public	2006	31	0	0	0	0
57	Universidad Iberoamericana del Ecuador	57	1114	12243	Ecuador	Private	2005	15	0	0	0	0
58	Instituto Superior Tecnológico Tsa'chila	58	1161	12647	Ecuador	Private	2017	4	0	0	0	0
59	Universidad Bolivariana del Ecuador	59	1166	12678	Ecuador	Public	2008	2	0	0	0	1
60	Instituto Superior Tecnológico España	60	1250	13314	Ecuador	Private	1984	1	0	0	0	1
61	Universidad Tecnológica Empresarial de Guayaquil	61	1277	13659	Ecuador	Private	1995	14	0	0	0	0
62	Universidad de Otavalo	62	1282	13751	Ecuador	Public	2002	18	0	0	0	0
63	Universidad Casa Grande	63	1285	13768	Ecuador	Public	1992	24	0	0	0	0
64	Instituto Superior Tecnológico Sucre	64	1289	13788	Ecuador	Private	1974	11	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
65	Universidad de las Artes de Ecuador	65	1344	14367	Ecuador	Public	2013	7	0	0	0	0
66	Instituto Tecnológico Superior Quito Metropolitano	66	1353	14442	Ecuador	Public	2009	5	0	0	0	0
67	Universidad de Especialidades Turísticas	67	1357	14454	Ecuador	Private	2010	9	0	0	0	0
68	Instituto Superior Tecnológico Los Andes	68	1419	15240	Ecuador	Private	1968	6	0	0	0	0
69	Instituto Superior Tecnológico Bolivariano de Tecnología	69	1431	15321	Ecuador	Private	2019	3	0	0	0	0
70	Ministerio de Educación	70	1438	15348	Ecuador	Public	2018	4	0	0	0	0
71	Instituto Superior Tecnológico Vicente Rocafuerte	71	1584	16707	Ecuador	Private	1993	7	0	0	0	0
72	Instituto Superior Tecnológico 17 de Julio	72	1588	16752	Ecuador	Public	1958	3	0	0	0	0
73	Instituto Superior Tecnológico Vicente León	73	1609	16858	Ecuador	Private	1981	3	0	0	0	0
74	Instituto Tecnológico Superior Libertad	74	1636	17034	Ecuador	Public	2002	3	0	0	0	0
75	Instituto Superior Tecnológico Lendan	75	1679	17294	Ecuador	Private	1997	1	0	0	0	0
76	Instituto Superior Tecnológico Guayaquil	76	1851	18320	Ecuador	Private	2017	1	0	0	0	0

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

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Universidad de las Fuerzas Armadas ESPE	1	121	1811	Ecuador	1922	314	1	7	16	28
2	Universidad Técnica de Manabí	2	136	2058	Ecuador	1952	333	0	5	10	29
3	Universidad de Cuenca	3	156	2235	Ecuador	1867	219	1	4	9	17
4	Yachay Tech	4	171	2426	Ecuador	2014	102	0	3	9	21
5	Universidad Andina Simón Bolívar Ecuador	5	182	2550	Ecuador	1985	47	1	3	4	9
6	Escuela Politécnica Nacional	6	190	2622	Ecuador	1869	212	0	2	12	33
7	Universidad Nacional de Loja	7	205	2789	Ecuador	1859	162	0	2	6	8
8	Universidad Técnica de Machala	8	216	2930	Ecuador	1969	121	0	2	3	5
9	Escuela Superior Politécnica del Litoral	9	227	3070	Ecuador	1958	172	0	1	10	28
10	Universidad Estatal de Milagro	10	236	3150	Ecuador	2001	205	0	1	6	20
11	Universidad Estatal Amazónica	11	246	3293	Ecuador	1973	63	1	1	4	10
12	Universidad de Guayaquil	12	250	3316	Ecuador	1867	152	0	1	4	7
13	Universidad Nacional de Chimborazo	13	256	3374	Ecuador	1995	166	0	1	3	11
14	Universidad Nacional de Educación UNAE	14	260	3398	Ecuador	2013	128	0	1	3	7
15	Universidad Católica de Cuenca	15	277	3604	Ecuador	1970	73	0	1	2	5
16	Universidad Estatal de Bolívar	16	295	3927	Ecuador	1977	22	1	1	1	1
17	Universidad Central del Ecuador	17	314	4069	Ecuador	1826	275	0	0	5	13
18	Universidad Regional Amazónica Ikiam	18	319	4082	Ecuador	2013	51	0	0	5	8



#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
19	Universidad Internacional del Ecuador	19	341	4303	Ecuador	1996	65	0	0	3	5
20	Universidad Técnica del Norte	20	348	4427	Ecuador	1986	140	0	0	2	5
21	Universidad Técnica de Babahoyo	21	379	4785	Ecuador	1971	124	0	0	1	3
22	Universidad Estatal del Sur de Manabí UNESUM	22	428	5245	Ecuador	2001	57	0	0	1	2
23	Universidad Técnica de Ambato	23	467	5652	Ecuador	1969	112	0	0	0	7
24	Universidad Técnica Luis Vargas Torres de Esmeraldas	24	472	5688	Ecuador	1970	176	0	0	0	4
25	Escuela Superior Politécnica de Chimborazo	25	478	5749	Ecuador	1969	109	0	0	0	2
26	Instituto de Altos Estudios Nacionales	26	484	5804	Ecuador	1972	43	0	0	0	0
27	Escuela Superior Politécnica Agropecuaria de Manabí	27	485	5813	Ecuador	1999	81	0	0	0	0
28	Universidad Técnica Estatal de Quevedo	28	494	5893	Ecuador	1984	103	0	0	0	4
29	Universidad Estatal Península de Santa Elena	29	502	5979	Ecuador	1998	62	0	0	0	2
30	Universidad Técnica de Cotopaxi	30	583	6826	Ecuador	1995	105	0	0	0	0
31	Universidad Agraria del Ecuador	31	587	6848	Ecuador	1992	77	0	0	0	1
32	Universidad Tecnológica Israel	32	593	6910	Ecuador	1999	42	0	0	0	0
33	Universidad Politécnica Estatal del Carchi	33	608	7002	Ecuador	2006	31	0	0	0	0
34	Universidad Bolivariana del Ecuador	34	654	7483	Ecuador	2008	2	0	0	0	1
35	Universidad de Otavalo	35	711	7962	Ecuador	2002	18	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
36	Universidad Casa Grande	36	712	7969	Ecuador	1992	24	0	0	0	0
37	Universidad de las Artes de Ecuador	37	743	8213	Ecuador	2013	7	0	0	0	0
38	Instituto Tecnológico Superior Quito Metropolitano	38	750	8251	Ecuador	2009	5	0	0	0	0
39	Ministerio de Educación	39	792	8667	Ecuador	2018	4	0	0	0	0
40	Instituto Superior Tecnológico 17 de Julio	40	878	9333	Ecuador	1958	3	0	0	0	0
41	Instituto Tecnológico Superior Libertad	41	901	9460	Ecuador	2002	3	0	0	0	0

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

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Universidad San Francisco de Quito	1	28	312	Ecuador	1988	166	1	9	26	42
2	Pontificia Universidad Católica del Ecuador	2	53	507	Ecuador	1946	278	1	4	16	36
3	Universidad Tecnológica Equinoccial	3	58	545	Ecuador	1986	46	1	4	10	15
4	Universidad Politécnica Salesiana Ecuador	4	64	626	Ecuador	1994	95	1	3	10	17
5	Universidad de las Américas Ecuador	5	78	740	Ecuador	1995	130	0	2	14	26
6	FLACSO Ecuador Facultad Latinoamericana de Ciencias Sociales	6	87	770	Ecuador	1974	75	0	2	9	23
7	Universidad Regional Autónoma de los Andes UNIANDES	7	103	924	Ecuador	1997	103	1	2	3	6
8	Universidad Técnica Particular de Loja	8	117	1039	Ecuador	1971	338	0	1	9	35
9	Universidad de Especialidades Espíritu Santo	9	134	1165	Ecuador	1994	112	1	1	4	9
10	Universidad Particular Internacional SEK	10	147	1354	Ecuador	1993	55	0	1	2	4
11	Universidad del Pacífico Ecuador	11	169	1711	Ecuador	1997	12	0	1	1	1
12	Universidad del Azuay	12	216	2079	Ecuador	1968	127	0	0	2	5
13	Universidad Tecnológica Indoamérica	13	250	2363	Ecuador	1998	85	0	0	1	5
14	Universidad Laica Eloy Alfaro de Manabí	14	252	2368	Ecuador	1985	143	0	0	1	3
15	Universidad Ecotec	15	257	2437	Ecuador	1986	56	0	0	1	2

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
16	Universidad Particular San Gregorio de Portoviejo USGP	16	272	2528	Ecuador	2000	40	0	0	1	4
17	Instituto Superior Tecnológico Tsachila	17	292	2771	Ecuador	2002	12	0	0	1	2
18	Pontificia Universidad Católica del Ecuador Sede Ambato	18	298	2882	Ecuador	1946	23	0	0	1	2
19	Universidad Metropolitana del Ecuador	19	341	3387	Ecuador	2000	36	0	0	0	0
20	Universidad Católica de Santiago de Guayaquil	20	353	3515	Ecuador	1962	71	0	0	0	2
21	Pontificia Universidad Católica Sede Ibarra	21	388	3992	Ecuador	1976	53	0	0	0	0
22	Universidad de los Hemisferios	22	411	4243	Ecuador	2004	14	0	0	0	2
23	Universidad Laica Vicente Rocafuerte de Guayaquil	23	441	4596	Ecuador	1966	40	0	0	0	0
24	Universidad Iberoamericana del Ecuador	24	479	4966	Ecuador	2005	15	0	0	0	0
25	Instituto Superior Tecnológico Tsa'chila	25	509	5176	Ecuador	2017	4	0	0	0	0
26	Instituto Superior Tecnológico España	26	554	5540	Ecuador	1984	1	0	0	0	1
27	Universidad Tecnológica Empresarial de Guayaquil	27	571	5732	Ecuador	1995	14	0	0	0	0
28	Instituto Superior Tecnológico Sucre	28	574	5808	Ecuador	1974	11	0	0	0	0
29	Universidad de Especialidades Turísticas	29	606	6200	Ecuador	2010	9	0	0	0	0
30	Instituto Superior Tecnológico Los Andes	30	639	6630	Ecuador	1968	6	0	0	0	0
31	Instituto Superior Tecnológico Bolivariano de Tecnología	31	644	6669	Ecuador	2019	3	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
32	Instituto Superior Tecnológico Vicente Rocafuerte	32	710	7399	Ecuador	1993	7	0	0	0	0
33	Instituto Superior Tecnológico Vicente León	33	721	7482	Ecuador	1981	3	0	0	0	0
34	Instituto Superior Tecnológico Lendan	34	756	7696	Ecuador	1997	1	0	0	0	0
35	Instituto Superior Tecnológico Guayaquil	35	855	8211	Ecuador	2017	1	0	0	0	0

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

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Universidad Politécnica Salesiana Ecuador	7	232	3032	Ecuador	1994	95	1	3	10	17
2	Yachay Tech	8	235	3059	Ecuador	2014	102	0	3	9	21
3	Universidad de las Américas Ecuador	10	265	3343	Ecuador	1995	130	0	2	14	26
4	Universidad Regional Autónoma de los Andes UNIANDES	15	321	3865	Ecuador	1997	103	1	2	3	6
5	Universidad Estatal de Milagro	18	359	4226	Ecuador	2001	205	0	1	6	20
6	Universidad de Especialidades Espíritu Santo	20	380	4464	Ecuador	1994	112	1	1	4	9
7	Universidad Nacional de Chimborazo	22	393	4581	Ecuador	1995	166	0	1	3	11
8	Universidad Nacional de Educación UNAE	23	398	4611	Ecuador	2013	128	0	1	3	7
9	Universidad del Pacífico Ecuador	26	462	5597	Ecuador	1997	12	0	1	1	1
10	Universidad Regional Amazónica Ikiam	29	510	5959	Ecuador	2013	51	0	0	5	8
11	Universidad Internacional del Ecuador	30	551	6327	Ecuador	1996	65	0	0	3	5
12	Universidad Tecnológica Indoamérica	33	624	7116	Ecuador	1998	85	0	0	1	5
13	Universidad Particular San Gregorio de Portoviejo USGP	37	670	7501	Ecuador	2000	40	0	0	1	4
14	Instituto Superior Tecnológico Tsachila	38	715	7980	Ecuador	2002	12	0	0	1	2
15	Universidad Estatal del Sur de Manabí UNESUM	39	721	8049	Ecuador	2001	57	0	0	1	2



#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
16	Universidad Metropolitana del Ecuador	45	825	9196	Ecuador	2000	36	0	0	0	0
17	Escuela Superior Politécnica Agropecuaria de Manabí	46	826	9201	Ecuador	1999	81	0	0	0	0
18	Universidad Estatal Península de Santa Elena	49	856	9498	Ecuador	1998	62	0	0	0	2
19	Universidad de los Hemisferios	51	977	10903	Ecuador	2004	14	0	0	0	2
20	Universidad Técnica de Cotopaxi	52	1013	11257	Ecuador	1995	105	0	0	0	0
21	Universidad Tecnológica Israel	54	1031	11446	Ecuador	1999	42	0	0	0	0
22	Universidad Politécnica Estatal del Carchi	56	1054	11659	Ecuador	2006	31	0	0	0	0
23	Universidad Iberoamericana del Ecuador	57	1114	12243	Ecuador	2005	15	0	0	0	0
24	Instituto Superior Tecnológico Tsa'chila	58	1161	12647	Ecuador	2017	4	0	0	0	0
25	Universidad Bolivariana del Ecuador	59	1166	12678	Ecuador	2008	2	0	0	0	1
26	Universidad Tecnológica Empresarial de Guayaquil	61	1277	13659	Ecuador	1995	14	0	0	0	0
27	Universidad de Otavalo	62	1282	13751	Ecuador	2002	18	0	0	0	0
28	Universidad de las Artes de Ecuador	65	1344	14367	Ecuador	2013	7	0	0	0	0
29	Instituto Tecnológico Superior Quito Metropolitano	66	1353	14442	Ecuador	2009	5	0	0	0	0
30	Universidad de Especialidades Turísticas	67	1357	14454	Ecuador	2010	9	0	0	0	0
31	Instituto Superior Tecnológico Bolivariano de Tecnología	69	1431	15321	Ecuador	2019	3	0	0	0	0
32	Ministerio de Educación	70	1438	15348	Ecuador	2018	4	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
33	Instituto Tecnológico Superior Libertad	74	1636	17034	Ecuador	2002	3	0	0	0	0
34	Instituto Superior Tecnológico Lendan	75	1679	17294	Ecuador	1997	1	0	0	0	0
35	Instituto Superior Tecnológico Guayaquil	76	1851	18320	Ecuador	2017	1	0	0	0	0

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

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Ecuador Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Instituto Nacional de Investigaciones Agropecuarias	1	109	2451	Ecuador	1959	1	0	0	1	1
2	Instituto Oceanográfico y Antártico de la Armada	2	136	2828	Ecuador	2012	3	0	0	0	0
3	Instituto Nacional de Investigación en Salud Pública	3	145	2907	Ecuador	1987	1	0	0	0	1
4	Instituto Ecuatoriano de Enfermedades Digestivas	4	147	2990	Ecuador	2012	1	0	0	0	0
5	Instituto Nacional de Patrimonio Cultural	5	152	3055	Ecuador	1978	2	0	0	0	0
6	Instituto de Investigación Geológico y Energético	6	157	3100	Ecuador	2018	2	0	0	0	0

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

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

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