



Rankings for Scientist

More Than a Ranking

Colombia's Universities and Research Institutions:

**Comprehensive Analysis of 178 Universities and
Institutions and 22,040 Scientists**

AD Scientific Index 2025



Colombia's Universities and Research Institutions: Comprehensive Analysis of 178 Universities and Institutions and 22,040 Scientists World Scientist and University Rankings 2025

(Total 2.625.137 scientist, 221 country, 24.551 university)

1. What is the AD Scientific Index (Alper-Doger Scientific Index)?

Developed in 2021 by **Prof. Dr. Murat Alper** and **Assoc. Prof. Dr. Cihan Döger**, the AD Scientific Index is an **independent and international ranking system** that provides a multidimensional evaluation of the academic performance of scientists and institutions. Key highlights include:

- **Original academic rankings, detailed analyses, and comparative results**
- A resource guiding **policy development** to enhance scientific contributions and productivity
- Analysis of 2.625.137 **scientists** and 24.551 **institutions** across **13 major academic fields** and **211 disciplines**, covering 221 **countries**
- **Data sourced from Google Scholar** and subjected to rigorous multi-stage filtering processes
- Evaluation based on **total and last six years' H-index, i10-index, and citation counts**. **Real-time updates ensure that rankings reflect current academic performance.**

2. Why is the AD Scientific Index (Alper-Doger Scientific Index) Needed?

□ Most **international university rankings** consider parameters like:

- **Research productivity, impact, excellence**
- **Educational quality**
- **Faculty quality**
- **Research output**
- **Per capita performance**

□ Many of these rely heavily on **publication and citation counts** as key indicators of academic performance. However, these methods:

- Vary in **data sources** (e.g., SCIE, SSCI, InCites)

- Differ in what types of publications they count (articles, notes, conference papers, etc.)
- May emphasize **high-impact journals** (e.g., *Nature*, *Science*, *PNAS*)
- Often use **H-index**, top 5% journals by impact factor, total citations, and other indicators
- Frequently face **redundancy** (measuring the same aspect multiple times), leading to “indicator alignment”
- Rarely exceed coverage of **1,500-3,000 institutions** or **70-100 countries** due to these limitations

□ How AD Scientific Index Addresses These Gaps

- Focuses on **both total and six-year productivity** (H-index, i10-index, citation data)
- Ranks **individual scientists** as well as **academic fields, institutions, and countries**
- **Broad coverage** spanning countries, regions, institutions, disciplines, languages, and publication types
- Ensures **equal opportunities** for comparison with a **fair and transparent** methodology
- **No reliance on non-public or invisible parameters** in ranking formulas.

3. What are the H-index and i10-index?

- **H-index**: Evaluates both productivity and citation impact. An H-index of h means the researcher has h papers each cited at least h times.
- **i10-index** (calculated by Google Scholar): Counts the number of publications with **at least 10 citations**.

These metrics:

- Offer insight into **consistent academic influence**
- **Higher values** indicate more sustained impact

4. The Importance of Last 6 Years Metrics

The AD Scientific Index places special emphasis on **Last 6 Years** metrics to reveal **recent academic performance**:

- **Total H-index, i10-index, citation count**: Show long-term academic impact
- **Last 6 Years H-index, i10-index, citations**: Highlight **current contributions** and **relevance** in evolving fields
- Focuses on **impact continuation** over the last six years, not just publication dates
- Ensures **up-to-date perspective** in identifying leading contributors and institutions

5. How Is the “AD Scientific Index” Different from Other

Rankings?

□ Multi-Dimensional Analysis

- **Comprehensive Metrics:** Integrates total and last-six-year H-index, i10-index, and citation counts to provide a **broad** and **balanced** picture of academic impact.
- **Layered Comparisons:** Enables evaluations at **global, continental, national, and city** levels, as well as **public** and **private** institutions, revealing both **long-term influence** and **current momentum**.

□ Focus on Individual Scientists

- **Foundation of Institutional Success:** Genuine **breakthroughs** and **reputation** stem from individual scientists.
- **Beyond Broad Factors:** While other rankings often focus on “international reputation” or “teaching quality,” the AD Scientific Index homes in on **concrete achievements**, emphasizing the **true** drivers of institutional excellence.

□ Accessible and Inclusive Data

- **Extensive Coverage:** Utilizes **publicly available** Google Scholar data, carefully screened, to assess researchers across every field, country, and type of institution.

□ Equal Opportunity

- **Fair Recognition:** Offers **equitable** acknowledgment to all scientists and institutions, **regardless of geographical or institutional background**.
- **Seamless Participation:** The system is **easy to join** on both individual and institutional levels, making academic performance **visible at every tier, in near real time**.

□ Democratic and Universal Approach

- **Global Level Playing Field:** Reflects how individual accomplishments shape the overall performance of institutions **worldwide**.
- **Commitment to Transparency:** Employs **impartial, reproducible** methods, ensuring **equal** conditions for prominent research universities and smaller colleges alike.

□ Identifying Misconduct

- **Guardian of Integrity:** Acts as an **early warning system** against plagiarism, unethical authorship (e.g., gift authorship), or excessive publication practices.
 - **Institutional and Individual Accountability:** Ensures that **authentic academic contributions** remain in the spotlight by uncovering ethical violations, safeguarding the **credibility** of researchers and institutions.
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6. Unique Features of the “AD Scientific Index”

□ Academic and Economic Independence

- Operates entirely free from external influences, ensuring that evaluations focus **exclusively** on academic merit.
- Maintains **objective** and **transparent** standards without commercial or political pressure.

□ Transparent and Rigorous Methodology

- Relies on **open-source**, verifiable data combined with **clearly defined** algorithms and weighting.
- Corrects errors within **one week** and strictly **upholds impartiality** to preserve credibility and accuracy.

□ Comprehensive Evaluation

- Provides **both total and last-six-year metrics** (H-index, i10-index, citations) for universities, institutions, hospitals, and companies.
- Allows stakeholders to assess **long-term trends** alongside **recent performance** at a glance.

□ Institutional Progress Analysis

- Monitors and analyzes **institutional development** over the last six years, highlighting growth trajectories and performance shifts.

□ Public vs. Private Comparison

- Offers **direct comparisons** among public universities, as well as with private universities, companies, hospitals, and research institutes.
- Illuminates **sector-wide benchmarks** for a broader context of academic achievement.

□ Scientific Ranking Distribution

- Examines **academic staff rankings** within each institution, showing percentile-based standings to pinpoint **individual and collective strengths**.

□ Individual Status Tracking

- Presents **detailed** profiles for researchers (H-index, i10-index, citations), delivering clear insights into each scholar’s **impact and influence**.

□ Global and Regional Rankings

- Encompasses **2.625.137 individuals** from 24.551 **institutions** across 221 **countries** and **10 regions**, covering a wide array of disciplines.
- Enables **branch-** and **sub-discipline-specific** evaluations for targeted insights. **individuals** from **institutions**,

□ Top List Reports

- Generates **country-level, regional, and global** top lists, serving as valuable resources for benchmarking and recognition.

□ Constantly Updated Rankings

- Ensures **continuous** data refresh, with citation metrics updated **every 10-15 days** and rankings recalculated **every two days**.
- Offers users an **up-to-date** view of academic performance.

□ Valuing Feedback and Contributions

- Incorporates community input to **refine** the methodology and maintain **data accuracy**.
- Facilitates a **collaborative** approach that keeps rankings current and reliable.

□ Increased Visibility & Early Detection of Ethical Violations

- Sheds light on unethical practices (e.g., gift authorship, citation cartels, fake paper factories), promoting **academic integrity** through transparency.
- Helps **identify** and **address** potential misconduct **promptly**.

□ Art and Humanities Rankings & Social Sciences and Humanities Rankings

- Provides **dedicated rankings** that accurately represent these fields, leveraging Google Scholar's **broad coverage**.
- Ensures these disciplines receive **fair, detailed** visibility alongside STEM areas.

7. Comprehensive and Inclusive Data Source Strategy

Most ranking organizations use **Scopus, Web of Science, Google Scholar**, or **Nature Index**. Each has strengths and limitations.

□ Our Approach:

- **Global, practical, inclusive** methodology
- **Robust auditing** to mitigate data source limitations
- **Continuous data cleansing** (nearly 1 million profiles reviewed; many deleted)
- Ongoing **quality improvements** ensure increasingly accurate, real-time rankings.

8. How Frequently Are AD Scientific Index Rankings Updated?

- **New entries, deletions, corrections** typically visible within **1-3 days**
- H-index, i10-index, and citation numbers are **updated every 15 days**, while the **ranking is refreshed every 2 days**.

- Data primarily from **Google Scholar** with a focus on **standardizing names, institutions, and data**
 - **User contributions** to enhance data accuracy are always welcome
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9. How Can I Be Included in the List?

- Currently includes **2.625.137 scientists** from 24.551 **institutions** across 221 **countries**
 - **New additions** are limited to **individual** and **institutional registrations** via the "Register" link on the website
 - **No automatic inclusion** of every profile to maintain **accuracy** and **data integrity**
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10. Who Can Be Included in the List and Reasons for Exclusion

- **2.625.137 scientists** included, but some are **not** listed due to:
- **Technical and resource limitations:** Because a very broad sample group has formed, our priority is to maintain the highest level of data accuracy and cleanliness. Therefore, we do not aim for unlimited expansion of the database, meaning we do not add every publicly accessible profile to the system.
- **No public Google Scholar profile**
- **Personal preference** or **request to be removed**
- **Incomplete or inaccurate** profile information
- When a profile is no longer publicly visible, the individual's scores (e.g., h-index, i10 index, citation counts) are displayed as **zero** until the profile is made public again.
- **Ethical concerns:** Cases such as presenting others' publications as one's own, including misleading or fabricated academic outputs, having retracted papers in the profile, etc., and related complaints are evaluated. If such violations are detected, the respective profiles are **immediately removed** from the list.

Institutions and **countries** are encouraged to **verify profiles** for **accuracy** and **integrity**. Profiles violating ethical standards may be removed **without refund** (even for paid registrations).

11. Is Registration Required to View Your Ranking?

- **Not required** to see your ranking in the AD Scientific Index. You can estimate your approximate ranking by looking at the rankings of individuals with similar scores. **Required** if you wish to be included **with all detailed elements** in the ranking
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12. How AD Scientific Index Ranks Scientists and Institutions?

□ Key Indicators

1. **Total H-index scores**
2. **Last 6 years' H-index scores**
3. **Total i10 index scores**
4. **Last 6 years' i10 index scores**
5. **Total number of citations**
6. **Number of citations in the last 6 years**

Ranking Criteria - Overview

Scientist and institution rankings in the AD Scientific Index are calculated based on multiple bibliometric indicators, with **Total H-index** serving as the primary ranking metric in most categories. General, Country, Regional, University, Branch, and Sub-Branch Rankings.

□ **Total H-index Rankings**

Used in: Measures cumulative scientific impact and productivity.

Ranking order:

1. Total H-index
2. Last 6 Years' H-index
3. Total i10 Index
4. Total Citations

□ **Last 6 Years' H-index Rankings**

Measures short-to-mid-term academic performance and sustained impact.

Ranking order:

1. Last 6 Years' H-index
2. Last 6 Years' i10 Index
3. Total H-index
4. Citations in the Last 6 Years

□ **Total i10 Index Rankings**

Measures: Reflects the consistency of influential scholarly output.

Ranking order:

1. Total i10 Index
2. Last 6 Years' i10 Index
3. Total H-index
4. Total Citation Counts

□ **Last 6 Years' i10 Index Rankings**

Measures recent sustained academic productivity and recognition.

Ranking order:

1. Last 6 Years' i10 Index
2. Last 6 Years' H-index
3. Total i10 Index
4. Citations in the Last 6 Years

□ **Total Citations Rankings**

Captures total scientific reach and academic recognition.

Ranking order:

1. Total Citation Counts
2. Citations in the Last 6 Years
3. Total i10 Index
4. Last 6 Years' i10 Index

□ **Citations in the Last 6 Years Rankings**

Indicates present-day influence and citation activity.

Ranking order:

1. Citations in the Last 6 Years
2. Total Citation Counts
3. Last 6 Years' i10 Index
4. Total i10 Index

Institutions are also ranked by these criteria at **national, regional, and global** levels.

▢ Studies Influencing Ranking Due to High Citation Numbers

- For unusually high citations (e.g., **CERN, ATLAS, ALICE, CMS**), authors are marked with an **asterisk “i”** to indicate this distinction.
 - An **alternative list** excludes these studies to ensure balanced rankings.
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13. Why Are Last 6 Years' Ratios Important?

- Reflect **recent productivity and influence**
 - Indicate **impact** of **individual performance** and **institutional policies**
 - Provide a **clear view** of modern academic contributions
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14. Subject Rankings: Which Subjects are Ranked in the AD Scientific Index?

The Index covers **211 sub-disciplines** across various major fields:

- **Agriculture & Forestry:** 15 subfields
- **Architecture & Design:** 4 subfields
- **Business & Management:** 8 subfields
- **Economics & Econometrics:** 6 subfields
- **Education:** 11 subfields
- **Engineering & Technology:** 26 subfields
- **History, Philosophy, Theology:** 3 subfields
- **Law / Legal Studies:** 12 subfields
- **Medical and Health Sciences:** 80 subfields
- **Natural Sciences:** 6 subfields
- **Social Sciences:** 22 subfields
- **Social Sciences and Humanities:** 50 subfields

- **Art and Humanities:** 6 subfields

This **meticulous categorization** aligns with **university departments**, enabling **precise** analysis of academic impact.

15. How Universities Are Ranked in the AD Scientific Index?

- Rankings are based on the **distribution** of scientists within **top percentile ranges** (top % 10, %20, %40, %60, % 80, 90% percentiles and total scientists).
- If two institutions have the **same number** of scientists in a range, the **next percentile range** is considered.
- If a tie persists, the institution with the **higher total number of individual scientists** ranks higher.
- Covers 24.551 **institutions** across:
 - **Total H-index**
 - **Last 6 Years H-index**
 - **Total i10 index**
 - **Last 6 Years i10 index**
 - **Total citations**
 - **Last 6 Years citations**

This approach helps institutions **assess strengths**, **identify areas for improvement**, and supports **cross-border transfer** or **graduation equivalency** evaluations.

16. Young University/Institution Rankings

- Focuses on institutions **established within the last 30 years**. The ranking is formed **by applying the university ranking only among institutions established within the last 30 years**. Demonstrates **global standing** of these “young” entities. Identifies **strengths and weaknesses** to shape future policies
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17. Social Sciences and Humanities Rankings - The AD Scientific Index Advantage

- ✓ **Exclusive Ranking for Social Sciences & Humanities** – Covers fields such as **Business & Management, Economics & Econometrics, Education, History, Philosophy, Theology, Law, and Social Sciences**.
- ✓ **No Overshadowing by STEM Fields** – **Medicine, Engineering, and Natural Sciences are excluded**, ensuring that institutions and scholars in Social Sciences & Humanities receive a **fair and unbiased evaluation**.

✓ **A Balanced and Unique Ranking Approach** – Unlike traditional rankings dominated by STEM disciplines, this ranking **highlights the real academic impact of Social Sciences & Humanities**, ensuring that institutions and researchers in these fields get the visibility they deserve.

✓ **Comprehensive Performance Metrics** – Rankings are conducted at **both institutional and individual levels**, based on **H-index, i10-index, and citation data**, providing a **data-driven and objective assessment of academic excellence**.

✓ **The AD Scientific Index Advantage: With real-time data updates, a transparent methodology, and a strong focus on academic impact**, this ranking ensures that **achievements in Social Sciences & Humanities are properly recognized!**

18. Art and Humanities Rankings

- Specialized ranking for **History, Philosophy, Theology, Linguistics and Literature, Archaeology, and Arts**
 - Ensures **achievements in arts and humanities** are recognized
 - Provides **balanced evaluation** free from STEM dominance
 - Explorable at **institutional** and **individual** levels (H-index, i10 index, citations)
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19. Pricing Policy

□ Free Services

- **No charge** for accessing individual and institutional rankings via the **main category pages**
- **Most comprehensive academic data** (for individuals and institutions) is **freely accessible** on AD Scientific Index

□ Premium Services

- **One-time fee** (covering three years) for:
 - More **comprehensive analyses**
 - Ability to **input and modify** data on Scientist and Institution pages
 - **Full control** over your academic profile
- **Differentiated pricing** based on **income levels** of countries
- **Strict deletion policy** for unethical or misleading profiles applies to **all** users (including paid)

We remain **academically and economically independent**, offering unbiased services to the academic community.

20. Privacy - Data Policy

- We respect **personal rights** and **data deletion requests**.
- **Click here** for more information on our privacy and data policies.

21. Contact

22. FAQ Frequently Asked Questions and Answer

Table I. Scientists in Colombia: Ranking and Analysis

#	Country	Country Region Rank	Country World Rank	Total Institutions	Total Scientist
1	Colombia	5	49	178	22040

Table II. All Types of Institutions in Colombia: Ranking and Analysis

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Universidad Nacional de Colombia	1	26	735	Colombia	Public	1867	13	74	285	529
2	Universidad de Antioquia	2	39	940	Colombia	Public	1803	4	53	159	315
3	Universidad de los Andes Colombia	3	46	1043	Colombia	Private	1949	7	44	157	281
4	Pontificia Universidad Javeriana	4	78	1686	Colombia	Private	1623	2	22	76	168
5	Universidad del Rosario	5	85	1794	Colombia	Private	1653	2	20	65	114
6	Universidad del Valle	6	92	1853	Colombia	Public	1945	2	19	78	176
7	Universidad Industrial de Santander	7	133	2343	Colombia	Public	1948	3	13	38	85
8	Universidad del Norte Barranquilla	8	171	2898	Colombia	Private	1966	0	9	37	83
9	Fundación Universitaria del Area Andina	9	176	2961	Colombia	Public	1983	1	9	20	39
10	Universidad El Bosque	10	206	3432	Colombia	Private	1977	1	7	11	17
11	Universidad de Cartagena	11	212	3494	Colombia	Public	1827	3	6	31	59
12	Universidad Distrital Francisco José de Caldas	12	214	3512	Colombia	Public	1950	0	6	25	44
13	Universidad Pedagógica Nacional Bogotá	13	221	3581	Colombia	Public	1962	0	6	18	27
14	Universidad de la Sabana	14	239	3805	Colombia	Private	1980	0	5	22	47
15	Universidad Pontificia Bolivariana	15	242	3813	Colombia	Private	1937	0	5	20	58
16	Universidad Pedagógica y Tecnológica de Colombia	16	261	4142	Colombia	Public	1953	0	4	22	57
17	Corporación Universidad de la Costa	17	262	4154	Colombia	Private	1970	1	4	20	42
18	Universidad ICESI	18	264	4175	Colombia	Private	1979	0	4	18	39
19	Universidad del Atlántico	19	284	4346	Colombia	Public	1941	0	4	10	26

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20	Universidad Francisco de Paula Santander	20	286	4395	Colombia	Public	1970	0	4	9	19
21	Universidad de Medellín	21	300	4696	Colombia	Private	1950	0	3	13	33
22	Universidad del Magdalena	22	318	4855	Colombia	Public	1958	0	3	9	29
23	Universidad del Tolima	23	322	4898	Colombia	Public	1945	0	3	8	27
24	Universidad de Manizales	24	327	4989	Colombia	Private	1983	0	3	7	12
25	Universidad Colegio Mayor de Cundinamarca	25	330	5048	Colombia	Public	1945	2	3	6	16
26	Escuela Colombiana de Carreras Industriales	26	337	5129	Colombia	Private	1985	1	3	5	8
27	Universidad del Cauca	27	348	5315	Colombia	Public	1827	0	2	20	42
28	Universidad Tecnológica de Pereira	28	351	5329	Colombia	Public	1958	0	2	17	48
29	Banco de la Republica de Colombia	29	352	5331	Colombia	Company	1923	0	2	17	35
30	Universidad EAFIT	30	355	5341	Colombia	Private	1960	0	2	15	55
31	Universidad de Córdoba Colombia	31	361	5369	Colombia	Public	1962	0	2	14	22
32	Universidad CES	32	364	5393	Colombia	Private	1978	0	2	12	25
33	Universidad Católica de Colombia	33	370	5442	Colombia	Private	1970	0	2	10	23
34	Universidad Autónoma de Bucaramanga	34	371	5455	Colombia	Private	1956	0	2	10	17
35	Instituto Tecnológico Metropolitano	35	382	5531	Colombia	Public	1991	0	2	8	19
36	Universidad Nacional Abierta y a Distancia	36	390	5620	Colombia	Public	1981	1	2	7	15
37	Universidad Antonio Nariño	37	394	5669	Colombia	Private	1976	2	2	6	19
38	Fundación Universitaria Konrad Lorenz	38	396	5690	Colombia	Public	1981	0	2	6	12
39	Universidad del Quindío	39	407	5769	Colombia	Public	1960	0	2	5	18

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
40	Universidad Santo Tomás Bucaramanga	40	408	5779	Colombia	Public	1850	0	2	5	9
41	Ecopetrol S.A	41	416	5951	Colombia	Company	1951	1	2	4	12
42	Fundación Universitaria Autónoma de las Américas	42	428	6212	Colombia	Private	1985	1	2	3	4
43	Pontificia Universidad Javeriana Cali	43	447	6488	Colombia	Private	1623	0	1	12	32
44	Corporación Colombiana de Investigación Agropecuaria	44	449	6500	Colombia	Institution	1995	0	1	11	26
45	Universidad Militar Nueva Granada	45	457	6590	Colombia	Public	1982	1	1	8	22
46	Universidad de la Guajira UNIGUAJIRA	46	459	6606	Colombia	Public	1977	0	1	8	15
47	Universidad de Bogotá Jorge Tadeo Lozano	47	462	6642	Colombia	Private	1959	0	1	7	11
48	Universidad Externado de Colombia	48	470	6701	Colombia	Private	1886	1	1	6	13
49	Universidad de Nariño	49	493	6955	Colombia	Public	1904	0	1	4	19
50	Corporación Universitaria Minuto de Dios UNIMINUTO	50	503	7056	Colombia	Private	1990	0	1	4	10
51	Universidad de Pamplona	51	513	7190	Colombia	Public	1960	0	1	3	11
52	Universidad Sergio Arboleda	52	518	7244	Colombia	Private	1984	0	1	3	5
53	Fundación Universitaria de Ciencias de la Salud	53	520	7261	Colombia	Private	1976	0	1	3	5
54	Universidad de Ciencias Aplicadas y Ambientales	54	531	7553	Colombia	Private	1983	0	1	2	7
55	Corporación Universitaria del Caribe	55	535	7623	Colombia	Private	1978	0	1	2	7
56	Universidad Católica de Pereira (Popular del Risaralda)	56	540	7654	Colombia	Private	1976	0	1	2	3

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
57	UNIREMINGTON	57	544	7697	Colombia	Private	1996	0	1	2	6
58	Fundación Universitaria Compensar	58	557	7908	Colombia	Private	1966	0	1	2	2
59	Universidad del Sinú	59	569	8156	Colombia	Private	1977	0	1	1	4
60	Universidad de La Salle Colombia	60	580	8308	Colombia	Private	1965	0	1	1	3
61	Universidad Autónoma de Colombia	61	584	8454	Colombia	Private	1972	0	1	1	2
62	Institucion Universitaria Antonio Jose Camacho	62	586	8466	Colombia	Public	1993	0	1	1	2
63	Corporación Corpogen	63	609	8764	Colombia	Company	1995	0	1	1	2
64	Corporación Universitaria Reformada	64	610	8788	Colombia	Private	2002	0	1	1	1
65	Fundación Universitaria Cafam	65	611	8823	Colombia	Private	2008	0	1	1	1
66	Corporación Geológica ARES	66	614	8877	Colombia	Company	1981	0	1	1	1
67	Universidad de Caldas	67	627	9071	Colombia	Public	1943	0	0	24	58
68	Universidad Cooperativa de Colombia	68	651	9218	Colombia	Private	1958	0	0	6	10
69	Universidad de los Llanos	69	658	9280	Colombia	Public	1974	0	0	5	14
70	Universidad de Santander	70	665	9362	Colombia	Private	1996	0	0	4	11
71	Instituto Nacional de Salud	71	666	9363	Colombia	Institution	1988	0	0	4	17
72	Universidad de Ibagué	72	675	9418	Colombia	Private	1980	0	0	4	7
73	Universidad Autónoma de Manizales	73	687	9552	Colombia	Private	1981	0	0	3	9
74	Universidad de Sucre	74	688	9555	Colombia	Public	1977	0	0	3	11
75	Universidad EIA Escuela de Ingeniería de Antioquia	75	700	9743	Colombia	Private	1979	0	0	3	5
76	Escuela Colombiana de Ingeniería Julio Garavito	76	706	9833	Colombia	Private	1973	0	0	3	4
77	Universidad Libre	77	715	9957	Colombia	Private	1946	0	0	2	7

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
78	Universidad Francisco de Paula Santander Ocaña	78	717	9980	Colombia	Public	1962	0	0	2	8
79	Universidad de San Buenaventura Medellín	79	720	10009	Colombia	Private	1708	0	0	2	8
80	Universidad de Boyacá	80	722	10021	Colombia	Private	1979	0	0	2	4
81	Universidad Autónoma de Occidente	81	732	10067	Colombia	Private	1970	0	0	2	6
82	Universidad Católica Luis Amigó	82	737	10095	Colombia	Private	1984	0	0	2	8
83	Colegio de Estudios Superiores de Administración CESA	83	741	10153	Colombia	Private	1975	0	0	2	6
84	Escuela Superior de Guerra Colombia	84	755	10361	Colombia	Private	1909	0	0	2	3
85	Fundación Universitaria Ceipa	85	756	10372	Colombia	Private	1983	0	0	2	3
86	Corporación Unificada Nacional de Educación Superior	86	757	10374	Colombia	Private	1981	0	0	2	3
87	Servicio Geológico Colombiano	87	759	10384	Colombia	Institution	1916	0	0	2	4
88	Universidad de San Buenaventura Cali	88	761	10424	Colombia	Private	1970	0	0	2	3
89	Institución Universitaria de Envigado	89	762	10445	Colombia	Public	1993	0	0	2	2
90	Institución Universitaria Colegios de Colombia UNICOC	90	766	10465	Colombia	Private	1975	0	0	2	4
91	Corporación Universitaria Lasallista	91	781	10703	Colombia	Private	1983	0	0	2	2
92	Universidad Tecnológica de Bolívar	92	785	10786	Colombia	Public	1970	0	0	1	10
93	Universidad Surcolombiana	93	789	10820	Colombia	Public	1976	0	0	1	10
94	Universidad Popular del Cesar	94	811	11030	Colombia	Public	1976	0	0	1	5
95	Fundación Universitaria Juan de Castellanos	95	822	11172	Colombia	Private	1987	0	0	1	4

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
96	Universidad EAN	96	823	11173	Colombia	Private	1969	0	0	1	3
97	Instituto Nacional de Cancerología	97	826	11195	Colombia	Institution	1934	0	0	1	5
98	Corporación Universitaria Americana	98	829	11212	Colombia	Private	2006	0	0	1	3
99	Universidad Tecnológica del Chocó	99	830	11213	Colombia	Public	1968	0	0	1	2
100	Universidad Católica de Manizales	100	836	11256	Colombia	Private	1962	0	0	1	3
101	Escuela Superior de Administración Pública	101	847	11391	Colombia	Public	1958	0	0	1	3
102	Universidad de San Buenaventura Bogotá	102	849	11403	Colombia	Private	1708	0	0	1	2
103	Universidad Católica de Oriente	103	860	11552	Colombia	Private	1983	0	0	1	1
104	Universidad Central Colombia	104	876	11771	Colombia	Private	1967	0	0	1	2
105	Universitaria Agustiniiana	105	877	11794	Colombia	Public	1996	0	0	1	1
106	Instituto Colombiano de Antropología e Historia	106	894	12012	Colombia	Institution	1999	0	0	1	2
107	Fundación Universitaria María Cano	107	904	12152	Colombia	Public	1987	0	0	1	1
108	Corporación Universitaria de Santa Rosa de Cabal	108	911	12199	Colombia	Private	1982	0	0	1	2
109	Maple Leaf Educational Systems	109	953	12620	Colombia	Company	1995	0	0	1	2
110	Institución Universitaria Fundación Educativa Esumer	110	955	12661	Colombia	Public	1975	0	0	1	1
111	Escuela Colombiana de Rehabilitación	111	965	12751	Colombia	Public	1995	0	0	1	1
112	Universidad Mariana Pasto Nariño	112	1014	13411	Colombia	Private	1967	0	0	0	1
113	Tecnológico de Antioquia	113	1028	13554	Colombia	Public	1979	0	0	0	4
114	Universidad Santiago de Cali	114	1035	13651	Colombia	Private	1958	0	0	0	3

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
115	Institución Universitaria Colegio Mayor de Antioquia	115	1037	13663	Colombia	Public	1945	0	0	0	3
116	Universidad Metropolitana Barranquilla	116	1039	13681	Colombia	Private	1974	0	0	0	4
117	Universidad Piloto de Colombia	117	1041	13721	Colombia	Private	1962	0	0	0	2
118	Instituto Amazónico de Investigaciones Científicas SINCHI	118	1046	13771	Colombia	Institution	1993	0	0	0	5
119	Universidad de Cundinamarca	119	1055	13826	Colombia	Public	1969	0	0	0	2
120	Universidad de Investigación y Desarrollo UDI	120	1057	13840	Colombia	Public	1985	0	0	0	3
121	Fundación Universitaria Juan N Corpas	121	1062	13883	Colombia	Private	1974	0	0	0	2
122	Universidad Libre Barranquilla	122	1067	13971	Colombia	Private	1957	0	0	0	3
123	Escuela Nacional del Deporte	123	1068	13972	Colombia	Public	1984	0	0	0	2
124	Servicio Nacional de Aprendizaje SENA	124	1100	14436	Colombia	Public	1957	0	0	0	2
125	Universidad La Gran Colombia	125	1103	14470	Colombia	Private	1953	0	0	0	0
126	Fundación Universitaria Católica del Norte	126	1113	14618	Colombia	Private	1997	0	0	0	1
127	Fundación Universitaria CIEO UNICIEO	127	1137	14880	Colombia	Private	1984	0	0	0	1
128	Instituto Tecnológico Pascual Bravo	128	1157	15117	Colombia	Public	1950	0	0	0	1
129	Fundación Universitaria Agraria de Colombia UNIAGRARIA	129	1158	15128	Colombia	Private	1985	0	0	0	1
130	Universidad de América Bogotá	130	1165	15231	Colombia	Private	1958	0	0	0	1
131	Universidad CESMAG	131	1169	15294	Colombia	Private	1982	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
132	Fundación Universitaria Internacional del Trópico Americano UNITRÓPICO	132	1178	15429	Colombia	Public	2000	0	0	0	1
133	Universidad de la Amazonia Colombia	133	1193	15558	Colombia	Public	1971	0	0	0	0
134	Fundación Universitaria de Popayán	134	1201	15635	Colombia	Private	1983	0	0	0	1
135	Universidad Autónoma del Caribe	135	1203	15639	Colombia	Private	1967	0	0	0	1
136	INALDE Business School	136	1205	15651	Colombia	Private	1979	0	0	0	1
137	Fundación Universitaria Tecnológico Comfenalco Cartagena	137	1208	15673	Colombia	Private	1984	0	0	0	1
138	Asociación Profamilia	138	1218	15744	Colombia	Private	1965	0	0	0	1
139	Fundación Universitaria Católica Lumen Gentium	139	1225	15826	Colombia	Private	1996	0	0	0	1
140	Universidad Simón Bolívar Colombia	140	1279	16307	Colombia	Private	1972	0	0	0	0
141	Universidad Autónoma Latinoamericana	141	1281	16315	Colombia	Private	1968	0	0	0	1
142	Instituto Caro y Cuervo	142	1289	16403	Colombia	Public	1969	0	0	0	1
143	Unidad Central del Valle del Cauca	143	1299	16496	Colombia	Public	1971	0	0	0	0
144	Fundación Universidad San Martín	144	1320	16799	Colombia	Private	1981	0	0	0	1
145	Corporación Universitaria Adventista	145	1338	17042	Colombia	Public	1937	0	0	0	0
146	Fundación de Estudios Superiores Comfanorte	146	1340	17072	Colombia	Private	1993	0	0	0	0
147	Institución Universitaria Colombo Americana - ÚNICA	147	1361	17299	Colombia	Private	2004	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
148	Corporación Universitaria Comfacauca	148	1372	17396	Colombia	Private	2001	0	0	0	1
149	Fundación Universitaria Monserrate	149	1374	17412	Colombia	Public	1983	0	0	0	1
150	Fundación Universitaria Seminario Bíblico de Colombia	150	1401	17649	Colombia	Private	1992	0	0	0	0
151	Instituto Nacional de Formación Técnica Profesional Humberto Velasquez Garcia	151	1411	17711	Colombia	Institution	1975	0	0	0	0
152	Instituto Colombiano Agropecuario	152	1429	17883	Colombia	Institution	1962	0	0	0	1
153	Universidad Incca de Colombia	153	1453	18130	Colombia	Private	1963	0	0	0	1
154	Universidad Bautista Cali	154	1491	18369	Colombia	Private	2000	0	0	0	1
155	Universidad Comfamiliar	155	1506	18488	Colombia	Private	2015	0	0	0	1
156	Fundación de Educación Superior San José	156	1508	18500	Colombia	Public	1984	0	0	0	0
157	ELITE Escuela Latinoamericana de Ingenieros Tecnólogos y Empresarios	157	1531	18745	Colombia	Private	2012	0	0	0	1
158	Keraunos SAS	158	1535	18791	Colombia	Private	2015	0	0	0	1
159	Instituto Universitario de la Paz	159	1590	19563	Colombia	Public	1987	0	0	0	0
160	Instituto de Educación Técnica Profesional de Roldanillo	160	1605	19702	Colombia	Public	1979	0	0	0	0
161	Corporación Universitaria del Huila	161	1615	19845	Colombia	Private	1989	0	0	0	0
162	Institución Universitaria Colegio Mayor del Cauca	162	1663	20418	Colombia	Public	1945	0	0	0	0
163	Corporación Universitaria Autónoma del Cauca	163	1664	20426	Colombia	Public	1984	0	0	0	0
164	Corporación Universitaria de Ciencia y Desarrollo	164	1666	20447	Colombia	Private	1993	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
165	Corporación Universitaria del Meta	165	1674	20528	Colombia	Private	1985	0	0	0	0
166	Asociación Colombiana de Criminología	166	1750	21129	Colombia	Private	2012	0	0	0	0
167	Corporación Universitaria Centro Superior UNICUCES	167	1758	21235	Colombia	Public	1978	0	0	0	0
168	Universitaria de Ciencias Empresariales, Educación y Salud	168	1777	21319	Colombia	Private	1991	0	0	0	0
169	Institución Universitaria Bellas Artes y Ciencias de Bolívar	169	1789	21419	Colombia	Institution	2009	0	0	0	0
170	Fundación Universitaria Colombo Internacional-Unicolombo	170	1866	22252	Colombia	Private	2006	0	0	0	0
171	Institución Tecnológica Colegio Mayor de Bolívar (ITCMB)	171	1883	22419	Colombia	Public	1947	0	0	0	0
172	Institución Etnoeducativa e Inclusiva Antonia Santos	172	1989	23332	Colombia	Institution	2009	0	0	0	0
173	Conservatorio del Tolima	173	2030	23658	Colombia	Institution	1889	0	0	0	0
174	Fundación Universitaria Bellas Artes	174	2062	23814	Colombia	Public	1910	0	0	0	0
175	Bancolombia	175	2086	23935	Colombia	Company	1875	0	0	0	0
176	Colegio Seminario Corazonista	176	2114	24119	Colombia	Private	2002	0	0	0	0
177	Institución Educativa Baraya	177	2116	24126	Colombia	Private	2014	0	0	0	0
178	Institución Educativa Ana Gómez de Sierra	178	2155	24325	Colombia	Public	2020	0	0	0	0

Table III. Universities in Colombia: Comprehensive Ranking and Analysis

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Universidad Nacional de Colombia	1	23	649	Colombia	Public	1867	13	74	285	529
2	Universidad de Antioquia	2	35	802	Colombia	Public	1803	4	53	159	315
3	Universidad de los Andes Colombia	3	42	874	Colombia	Private	1949	7	44	157	281
4	Pontificia Universidad Javeriana	4	67	1291	Colombia	Private	1623	2	22	76	168
5	Universidad del Rosario	5	73	1357	Colombia	Private	1653	2	20	65	114
6	Universidad del Valle	6	79	1393	Colombia	Public	1945	2	19	78	176
7	Universidad Industrial de Santander	7	116	1700	Colombia	Public	1948	3	13	38	85
8	Universidad del Norte Barranquilla	8	145	2018	Colombia	Private	1966	0	9	37	83
9	Fundación Universitaria del Area Andina	9	149	2061	Colombia	Public	1983	1	9	20	39
10	Universidad El Bosque	10	170	2345	Colombia	Private	1977	1	7	11	17
11	Universidad de Cartagena	11	174	2378	Colombia	Public	1827	3	6	31	59
12	Universidad Distrital Francisco José de Caldas	12	176	2393	Colombia	Public	1950	0	6	25	44
13	Universidad Pedagógica Nacional Bogotá	13	181	2446	Colombia	Public	1962	0	6	18	27
14	Universidad de la Sabana	14	195	2582	Colombia	Private	1980	0	5	22	47
15	Universidad Pontificia Bolivariana	15	198	2589	Colombia	Private	1937	0	5	20	58
16	Universidad Pedagógica y Tecnológica de Colombia	16	213	2787	Colombia	Public	1953	0	4	22	57
17	Corporación Universidad de la Costa	17	214	2797	Colombia	Private	1970	1	4	20	42
18	Universidad ICESI	18	216	2815	Colombia	Private	1979	0	4	18	39
19	Universidad del Atlántico	19	230	2932	Colombia	Public	1941	0	4	10	26

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
20	Universidad Francisco de Paula Santander	20	232	2967	Colombia	Public	1970	0	4	9	19
21	Universidad de Medellín	21	245	3123	Colombia	Private	1950	0	3	13	33
22	Universidad del Magdalena	22	261	3238	Colombia	Public	1958	0	3	9	29
23	Universidad del Tolima	23	265	3269	Colombia	Public	1945	0	3	8	27
24	Universidad de Manizales	24	269	3337	Colombia	Private	1983	0	3	7	12
25	Universidad Colegio Mayor de Cundinamarca	25	272	3374	Colombia	Public	1945	2	3	6	16
26	Escuela Colombiana de Carreras Industriales	26	279	3430	Colombia	Private	1985	1	3	5	8
27	Universidad del Cauca	27	286	3524	Colombia	Public	1827	0	2	20	42
28	Universidad Tecnológica de Pereira	28	289	3535	Colombia	Public	1958	0	2	17	48
29	Universidad EAFIT	29	292	3546	Colombia	Private	1960	0	2	15	55
30	Universidad de Córdoba Colombia	30	297	3571	Colombia	Public	1962	0	2	14	22
31	Universidad CES	31	299	3587	Colombia	Private	1978	0	2	12	25
32	Universidad Católica de Colombia	32	303	3624	Colombia	Private	1970	0	2	10	23
33	Universidad Autónoma de Bucaramanga	33	304	3636	Colombia	Private	1956	0	2	10	17
34	Instituto Tecnológico Metropolitano	34	313	3693	Colombia	Public	1991	0	2	8	19
35	Universidad Nacional Abierta y a Distancia	35	320	3751	Colombia	Public	1981	1	2	7	15
36	Universidad Antonio Nariño	36	323	3783	Colombia	Private	1976	2	2	6	19
37	Fundación Universitaria Konrad Lorenz	37	325	3801	Colombia	Public	1981	0	2	6	12
38	Universidad del Quindío	38	334	3860	Colombia	Public	1960	0	2	5	18
39	Universidad Santo Tomás Bucaramanga	39	335	3868	Colombia	Public	1850	0	2	5	9

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
40	Fundación Universitaria Autónoma de las Américas	40	352	4175	Colombia	Private	1985	1	2	3	4
41	Pontificia Universidad Javeriana Cali	41	369	4334	Colombia	Private	1623	0	1	12	32
42	Universidad Militar Nueva Granada	42	377	4418	Colombia	Public	1982	1	1	8	22
43	Universidad de la Guajira UNIGUAJIRA	43	379	4429	Colombia	Public	1977	0	1	8	15
44	Universidad de Bogotá Jorge Tadeo Lozano	44	382	4459	Colombia	Private	1959	0	1	7	11
45	Universidad Externado de Colombia	45	389	4499	Colombia	Private	1886	1	1	6	13
46	Universidad de Nariño	46	409	4700	Colombia	Public	1904	0	1	4	19
47	Corporación Universitaria Minuto de Dios UNIMINUTO	47	419	4787	Colombia	Private	1990	0	1	4	10
48	Universidad de Pamplona	48	429	4880	Colombia	Public	1960	0	1	3	11
49	Universidad Sergio Arboleda	49	434	4923	Colombia	Private	1984	0	1	3	5
50	Fundación Universitaria de Ciencias de la Salud	50	436	4939	Colombia	Private	1976	0	1	3	5
51	Universidad de Ciencias Aplicadas y Ambientales	51	445	5133	Colombia	Private	1983	0	1	2	7
52	Corporación Universitaria del Caribe	52	449	5192	Colombia	Private	1978	0	1	2	7
53	Universidad Católica de Pereira (Popular del Risaralda)	53	452	5217	Colombia	Private	1976	0	1	2	3
54	UNIREMINGTON	54	456	5250	Colombia	Private	1996	0	1	2	6
55	Fundación Universitaria Compensar	55	468	5397	Colombia	Private	1966	0	1	2	2
56	Universidad del Sinú	56	479	5533	Colombia	Private	1977	0	1	1	4
57	Universidad de La Salle Colombia	57	489	5657	Colombia	Private	1965	0	1	1	3

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
58	Universidad Autónoma de Colombia	58	492	5773	Colombia	Private	1972	0	1	1	2
59	Institucion Universitaria Antonio Jose Camacho	59	494	5784	Colombia	Public	1993	0	1	1	2
60	Corporación Universitaria Reformada	60	513	6014	Colombia	Private	2002	0	1	1	1
61	Fundación Universitaria Cafam	61	514	6042	Colombia	Private	2008	0	1	1	1
62	Universidad de Caldas	62	526	6163	Colombia	Public	1943	0	0	24	58
63	Universidad Cooperativa de Colombia	63	546	6290	Colombia	Private	1958	0	0	6	10
64	Universidad de los Llanos	64	552	6339	Colombia	Public	1974	0	0	5	14
65	Universidad de Santander	65	557	6400	Colombia	Private	1996	0	0	4	11
66	Universidad de Ibagué	66	566	6444	Colombia	Private	1980	0	0	4	7
67	Universidad Autónoma de Manizales	67	578	6545	Colombia	Private	1981	0	0	3	9
68	Universidad de Sucre	68	579	6548	Colombia	Public	1977	0	0	3	11
69	Universidad EIA Escuela de Ingeniería de Antioquia	69	590	6702	Colombia	Private	1979	0	0	3	5
70	Escuela Colombiana de Ingeniería Julio Garavito	70	595	6767	Colombia	Private	1973	0	0	3	4
71	Universidad Libre	71	602	6863	Colombia	Private	1946	0	0	2	7
72	Universidad Francisco de Paula Santander Ocaña	72	604	6884	Colombia	Public	1962	0	0	2	8
73	Universidad de San Buenaventura Medellín	73	607	6910	Colombia	Private	1708	0	0	2	8
74	Universidad de Boyacá	74	609	6920	Colombia	Private	1979	0	0	2	4
75	Universidad Autónoma de Occidente	75	618	6958	Colombia	Private	1970	0	0	2	6
76	Universidad Católica Luis Amigó	76	623	6983	Colombia	Private	1984	0	0	2	8

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
77	Colegio de Estudios Superiores de Administración CESA	77	626	7034	Colombia	Private	1975	0	0	2	6
78	Escuela Superior de Guerra Colombia	78	637	7195	Colombia	Private	1909	0	0	2	3
79	Fundación Universitaria Ceipa	79	638	7205	Colombia	Private	1983	0	0	2	3
80	Corporación Unificada Nacional de Educación Superior	80	639	7207	Colombia	Private	1981	0	0	2	3
81	Universidad de San Buenaventura Cali	81	642	7245	Colombia	Private	1970	0	0	2	3
82	Institución Universitaria de Envigado	82	643	7257	Colombia	Public	1993	0	0	2	2
83	Institución Universitaria Colegios de Colombia UNICOC	83	647	7272	Colombia	Private	1975	0	0	2	4
84	Corporación Universitaria Lasallista	84	661	7428	Colombia	Private	1983	0	0	2	2
85	Universidad Tecnológica de Bolívar	85	664	7472	Colombia	Public	1970	0	0	1	10
86	Universidad Surcolombiana	86	667	7500	Colombia	Public	1976	0	0	1	10
87	Universidad Popular del Cesar	87	686	7691	Colombia	Public	1976	0	0	1	5
88	Fundación Universitaria Juan de Castellanos	88	697	7815	Colombia	Private	1987	0	0	1	4
89	Universidad EAN	89	698	7816	Colombia	Private	1969	0	0	1	3
90	Corporación Universitaria Americana	90	703	7848	Colombia	Private	2006	0	0	1	3
91	Universidad Tecnológica del Chocó	91	704	7849	Colombia	Public	1968	0	0	1	2
92	Universidad Católica de Manizales	92	709	7883	Colombia	Private	1962	0	0	1	3
93	Escuela Superior de Administración Pública	93	717	7992	Colombia	Public	1958	0	0	1	3

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
94	Universidad de San Buenaventura Bogotá	94	719	8003	Colombia	Private	1708	0	0	1	2
95	Universidad Católica de Oriente	95	730	8123	Colombia	Private	1983	0	0	1	1
96	Universidad Central Colombia	96	743	8293	Colombia	Private	1967	0	0	1	2
97	Universitaria Agustiniana	97	744	8316	Colombia	Public	1996	0	0	1	1
98	Fundación Universitaria María Cano	98	765	8587	Colombia	Public	1987	0	0	1	1
99	Corporación Universitaria de Santa Rosa de Cabal	99	772	8631	Colombia	Private	1982	0	0	1	2
100	Institución Universitaria Fundación Educativa Esumer	100	810	8976	Colombia	Public	1975	0	0	1	1
101	Escuela Colombiana de Rehabilitación	101	820	9058	Colombia	Public	1995	0	0	1	1
102	Universidad Mariana Pasto Nariño	102	857	9516	Colombia	Private	1967	0	0	0	1
103	Tecnológico de Antioquia	103	869	9643	Colombia	Public	1979	0	0	0	4
104	Universidad Santiago de Cali	104	874	9721	Colombia	Private	1958	0	0	0	3
105	Institución Universitaria Colegio Mayor de Antioquia	105	876	9732	Colombia	Public	1945	0	0	0	3
106	Universidad Metropolitana Barranquilla	106	878	9749	Colombia	Private	1974	0	0	0	4
107	Universidad Piloto de Colombia	107	880	9786	Colombia	Private	1962	0	0	0	2
108	Universidad de Cundinamarca	108	890	9871	Colombia	Public	1969	0	0	0	2
109	Universidad de Investigación y Desarrollo UDI	109	892	9885	Colombia	Public	1985	0	0	0	3
110	Fundación Universitaria Juan N Corpas	110	897	9925	Colombia	Private	1974	0	0	0	2
111	Universidad Libre Barranquilla	111	902	10004	Colombia	Private	1957	0	0	0	3
112	Escuela Nacional del Deporte	112	903	10005	Colombia	Public	1984	0	0	0	2
113	Servicio Nacional de Aprendizaje SENA	113	930	10388	Colombia	Public	1957	0	0	0	2

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
114	Universidad La Gran Colombia	114	933	10420	Colombia	Private	1953	0	0	0	0
115	Fundación Universitaria Católica del Norte	115	943	10559	Colombia	Private	1997	0	0	0	1
116	Fundación Universitaria CIEO UNICIEO	116	961	10771	Colombia	Private	1984	0	0	0	1
117	Instituto Tecnológico Pascual Bravo	117	974	10945	Colombia	Public	1950	0	0	0	1
118	Fundación Universitaria Agraria de Colombia UNIAGRARIA	118	975	10956	Colombia	Private	1985	0	0	0	1
119	Universidad de América Bogotá	119	982	11052	Colombia	Private	1958	0	0	0	1
120	Universidad CESMAG	120	986	11110	Colombia	Private	1982	0	0	0	0
121	Fundación Universitaria Internacional del Trópico Americano UNITRÓPICO	121	994	11237	Colombia	Public	2000	0	0	0	1
122	Universidad de la Amazonia Colombia	122	1009	11350	Colombia	Public	1971	0	0	0	0
123	Fundación Universitaria de Popayán	123	1015	11416	Colombia	Private	1983	0	0	0	1
124	Universidad Autónoma del Caribe	124	1017	11420	Colombia	Private	1967	0	0	0	1
125	INALDE Business School	125	1019	11432	Colombia	Private	1979	0	0	0	1
126	Fundación Universitaria Tecnológico Comfenalco Cartagena	126	1021	11452	Colombia	Private	1984	0	0	0	1
127	Asociación Profamilia	127	1031	11516	Colombia	Private	1965	0	0	0	1
128	Fundación Universitaria Católica Lumen Gentium	128	1036	11580	Colombia	Private	1996	0	0	0	1
129	Universidad Simón Bolívar Colombia	129	1078	11933	Colombia	Private	1972	0	0	0	0
130	Universidad Autónoma Latinoamericana	130	1080	11940	Colombia	Private	1968	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
131	Instituto Caro y Cuervo	131	1088	12024	Colombia	Public	1969	0	0	0	1
132	Unidad Central del Valle del Cauca	132	1097	12105	Colombia	Public	1971	0	0	0	0
133	Fundación Universidad San Martín	133	1118	12388	Colombia	Private	1981	0	0	0	1
134	Corporación Universitaria Adventista	134	1134	12600	Colombia	Public	1937	0	0	0	0
135	Fundación de Estudios Superiores Comfánorte	135	1136	12628	Colombia	Private	1993	0	0	0	0
136	Institución Universitaria Colombo Americana - ÚNICA	136	1157	12830	Colombia	Private	2004	0	0	0	0
137	Corporación Universitaria Comfacaucá	137	1168	12918	Colombia	Private	2001	0	0	0	1
138	Fundación Universitaria Monserrate	138	1170	12934	Colombia	Public	1983	0	0	0	1
139	Fundación Universitaria Seminario Bíblico de Colombia	139	1197	13155	Colombia	Private	1992	0	0	0	0
140	Universidad Incca de Colombia	140	1242	13532	Colombia	Private	1963	0	0	0	1
141	Universidad Bautista Cali	141	1276	13738	Colombia	Private	2000	0	0	0	1
142	Universidad Comfamiliar	142	1290	13836	Colombia	Private	2015	0	0	0	1
143	Fundación de Educación Superior San José	143	1292	13847	Colombia	Public	1984	0	0	0	0
144	ELITE Escuela Latinoamericana de Ingenieros Tecnólogos y Empresarios	144	1308	13986	Colombia	Private	2012	0	0	0	1
145	Keraunos SAS	145	1311	14000	Colombia	Private	2015	0	0	0	1
146	Instituto Universitario de la Paz	146	1348	14530	Colombia	Public	1987	0	0	0	0
147	Instituto de Educación Técnica Profesional de Roldanillo	147	1363	14663	Colombia	Public	1979	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
148	Corporación Universitaria del Huila	148	1373	14787	Colombia	Private	1989	0	0	0	0
149	Institución Universitaria Colegio Mayor del Cauca	149	1415	15284	Colombia	Public	1945	0	0	0	0
150	Corporación Universitaria Autónoma del Cauca	150	1416	15292	Colombia	Public	1984	0	0	0	0
151	Corporación Universitaria de Ciencia y Desarrollo	151	1418	15313	Colombia	Private	1993	0	0	0	0
152	Corporación Universitaria del Meta	152	1426	15390	Colombia	Private	1985	0	0	0	0
153	Asociación Colombiana de Criminología	153	1497	15925	Colombia	Private	2012	0	0	0	0
154	Corporación Universitaria Centro Superior UNICUCES	154	1505	16011	Colombia	Public	1978	0	0	0	0
155	Universitaria de Ciencias Empresariales, Educación y Salud	155	1524	16088	Colombia	Private	1991	0	0	0	0
156	Fundación Universitaria Colombo Internacional-Unicolombo	156	1606	16753	Colombia	Private	2006	0	0	0	0
157	Institución Tecnológica Colegio Mayor de Bolívar (ITCMB)	157	1621	16906	Colombia	Public	1947	0	0	0	0
158	Fundación Universitaria Bellas Artes	158	1781	18040	Colombia	Public	1910	0	0	0	0
159	Colegio Seminario Corazonista	159	1826	18273	Colombia	Private	2002	0	0	0	0
160	Institución Educativa Baraya	160	1828	18278	Colombia	Private	2014	0	0	0	0
161	Institución Educativa Ana Gómez de Sierra	161	1866	18450	Colombia	Public	2020	0	0	0	0

Table IV. Public Universities in Colombia: Ranking and Analysis

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Universidad Nacional de Colombia	1	22	581	Colombia	1867	13	74	285	529
2	Universidad de Antioquia	2	32	709	Colombia	1803	4	53	159	315
3	Universidad del Valle	3	66	1203	Colombia	1945	2	19	78	176
4	Universidad Industrial de Santander	4	91	1447	Colombia	1948	3	13	38	85
5	Fundación Universitaria del Area Andina	5	117	1720	Colombia	1983	1	9	20	39
6	Universidad de Cartagena	6	128	1957	Colombia	1827	3	6	31	59
7	Universidad Distrital Francisco José de Caldas	7	130	1971	Colombia	1950	0	6	25	44
8	Universidad Pedagógica Nacional Bogotá	8	134	2011	Colombia	1962	0	6	18	27
9	Universidad Pedagógica y Tecnológica de Colombia	9	155	2246	Colombia	1953	0	4	22	57
10	Universidad del Atlántico	10	168	2350	Colombia	1941	0	4	10	26
11	Universidad Francisco de Paula Santander	11	170	2373	Colombia	1970	0	4	9	19
12	Universidad del Magdalena	12	185	2553	Colombia	1958	0	3	9	29
13	Universidad del Tolima	13	187	2568	Colombia	1945	0	3	8	27
14	Universidad Colegio Mayor de Cundinamarca	14	192	2633	Colombia	1945	2	3	6	16
15	Universidad del Cauca	15	198	2722	Colombia	1827	0	2	20	42
16	Universidad Tecnológica de Pereira	16	199	2730	Colombia	1958	0	2	17	48
17	Universidad de Córdoba Colombia	17	203	2758	Colombia	1962	0	2	14	22
18	Instituto Tecnológico Metropolitano	18	212	2843	Colombia	1991	0	2	8	19
19	Universidad Nacional Abierta y a Distancia	19	217	2883	Colombia	1981	1	2	7	15
20	Fundación Universitaria Konrad Lorenz	20	220	2909	Colombia	1981	0	2	6	12

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
21	Universidad del Quindío	21	226	2949	Colombia	1960	0	2	5	18
22	Universidad Santo Tomás Bucaramanga	22	227	2955	Colombia	1850	0	2	5	9
23	Universidad Militar Nueva Granada	23	247	3265	Colombia	1982	1	1	8	22
24	Universidad de la Guajira UNIGUAJIRA	24	249	3274	Colombia	1977	0	1	8	15
25	Universidad de Nariño	25	266	3445	Colombia	1904	0	1	4	19
26	Universidad de Pamplona	26	281	3563	Colombia	1960	0	1	3	11
27	Institucion Universitaria Antonio Jose Camacho	27	311	4023	Colombia	1993	0	1	1	2
28	Universidad de Caldas	28	321	4174	Colombia	1943	0	0	24	58
29	Universidad de los Llanos	29	337	4298	Colombia	1974	0	0	5	14
30	Universidad de Sucre	30	351	4422	Colombia	1977	0	0	3	11
31	Universidad Francisco de Paula Santander Ocaña	31	362	4618	Colombia	1962	0	0	2	8
32	Institución Universitaria de Envigado	32	381	4806	Colombia	1993	0	0	2	2
33	Universidad Tecnológica de Bolívar	33	390	4915	Colombia	1970	0	0	1	10
34	Universidad Surcolombiana	34	393	4934	Colombia	1976	0	0	1	10
35	Universidad Popular del Cesar	35	409	5056	Colombia	1976	0	0	1	5
36	Universidad Tecnológica del Chocó	36	418	5133	Colombia	1968	0	0	1	2
37	Escuela Superior de Administración Pública	37	427	5218	Colombia	1958	0	0	1	3
38	Universitaria Agustiniana	38	443	5385	Colombia	1996	0	0	1	1
39	Fundación Universitaria María Cano	39	457	5513	Colombia	1987	0	0	1	1
40	Institución Universitaria Fundación Educativa Esumer	40	474	5673	Colombia	1975	0	0	1	1
41	Escuela Colombiana de Rehabilitación	41	479	5710	Colombia	1995	0	0	1	1
42	Tecnológico de Antioquia	42	503	6028	Colombia	1979	0	0	0	4
43	Institución Universitaria Colegio Mayor de Antioquia	43	508	6079	Colombia	1945	0	0	0	3
44	Universidad de Cundinamarca	44	516	6144	Colombia	1969	0	0	0	2

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
45	Universidad de Investigación y Desarrollo UDI	45	518	6148	Colombia	1985	0	0	0	3
46	Escuela Nacional del Deporte	46	523	6209	Colombia	1984	0	0	0	2
47	Servicio Nacional de Aprendizaje SENA	47	539	6404	Colombia	1957	0	0	0	2
48	Instituto Tecnológico Pascual Bravo	48	563	6675	Colombia	1950	0	0	0	1
49	Fundación Universitaria Internacional del Trópico Americano UNITRÓPICO	49	574	6794	Colombia	2000	0	0	0	1
50	Universidad de la Amazonia Colombia	50	582	6849	Colombia	1971	0	0	0	0
51	Instituto Caro y Cuervo	51	625	7185	Colombia	1969	0	0	0	1
52	Unidad Central del Valle del Cauca	52	631	7221	Colombia	1971	0	0	0	0
53	Corporación Universitaria Adventista	53	649	7440	Colombia	1937	0	0	0	0
54	Fundación Universitaria Monserrate	54	663	7588	Colombia	1983	0	0	0	1
55	Fundación de Educación Superior San José	55	720	8003	Colombia	1984	0	0	0	0
56	Instituto Universitario de la Paz	56	749	8301	Colombia	1987	0	0	0	0
57	Instituto de Educación Técnica Profesional de Roldanillo	57	756	8351	Colombia	1979	0	0	0	0
58	Institución Universitaria Colegio Mayor del Cauca	58	781	8632	Colombia	1945	0	0	0	0
59	Corporación Universitaria Autónoma del Cauca	59	782	8636	Colombia	1984	0	0	0	0
60	Corporación Universitaria Centro Superior UNICUCES	60	828	8975	Colombia	1978	0	0	0	0
61	Institución Tecnológica Colegio Mayor de Bolívar (ITCMB)	61	899	9418	Colombia	1947	0	0	0	0
62	Fundación Universitaria Bellas Artes	62	977	9986	Colombia	1910	0	0	0	0
63	Institución Educativa Ana Gómez de Sierra	63	1008	10195	Colombia	2020	0	0	0	0

Table V. Private Universities in Colombia: Ranking and Analysis

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Universidad de los Andes Colombia	1	6	107	Colombia	1949	7	44	157	281
2	Pontificia Universidad Javeriana	2	8	167	Colombia	1623	2	22	76	168
3	Universidad del Rosario	3	11	181	Colombia	1653	2	20	65	114
4	Universidad del Norte Barranquilla	4	32	328	Colombia	1966	0	9	37	83
5	Universidad El Bosque	5	44	415	Colombia	1977	1	7	11	17
6	Universidad de la Sabana	6	48	481	Colombia	1980	0	5	22	47
7	Universidad Pontificia Bolivariana	7	51	484	Colombia	1937	0	5	20	58
8	Corporación Universidad de la Costa	8	59	546	Colombia	1970	1	4	20	42
9	Universidad ICESI	9	60	555	Colombia	1979	0	4	18	39
10	Universidad de Medellín	10	69	653	Colombia	1950	0	3	13	33
11	Universidad de Manizales	11	79	727	Colombia	1983	0	3	7	12
12	Escuela Colombiana de Carreras Industriales	12	85	771	Colombia	1985	1	3	5	8
13	Universidad EAFIT	13	91	807	Colombia	1960	0	2	15	55
14	Universidad CES	14	95	817	Colombia	1978	0	2	12	25
15	Universidad Católica de Colombia	15	97	828	Colombia	1970	0	2	10	23
16	Universidad Autónoma de Bucaramanga	16	98	834	Colombia	1956	0	2	10	17
17	Universidad Antonio Nariño	17	105	886	Colombia	1976	2	2	6	19
18	Fundación Universitaria Autónoma de las Américas	18	118	1054	Colombia	1985	1	2	3	4
19	Pontificia Universidad Javeriana Cali	19	128	1126	Colombia	1623	0	1	12	32
20	Universidad de Bogotá Jorge Tadeo Lozano	20	133	1172	Colombia	1959	0	1	7	11
21	Universidad Externado de Colombia	21	138	1185	Colombia	1886	1	1	6	13
22	Corporación Universitaria Minuto de Dios UNIMINUTO	22	146	1285	Colombia	1990	0	1	4	10
23	Universidad Sergio Arboleda	23	149	1334	Colombia	1984	0	1	3	5

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
24	Fundación Universitaria de Ciencias de la Salud	24	151	1341	Colombia	1976	0	1	3	5
25	Universidad de Ciencias Aplicadas y Ambientales	25	156	1431	Colombia	1983	0	1	2	7
26	Corporación Universitaria del Caribe	26	158	1459	Colombia	1978	0	1	2	7
27	Universidad Católica de Pereira (Popular del Risaralda)	27	160	1475	Colombia	1976	0	1	2	3
28	UNIREMINGTON	28	162	1492	Colombia	1996	0	1	2	6
29	Fundación Universitaria Compensar	29	168	1562	Colombia	1966	0	1	2	2
30	Universidad del Sinú	30	173	1623	Colombia	1977	0	1	1	4
31	Universidad de La Salle Colombia	31	180	1695	Colombia	1965	0	1	1	3
32	Universidad Autónoma de Colombia	32	183	1756	Colombia	1972	0	1	1	2
33	Corporación Universitaria Reformada	33	196	1901	Colombia	2002	0	1	1	1
34	Fundación Universitaria Cafam	34	197	1921	Colombia	2008	0	1	1	1
35	Universidad Cooperativa de Colombia	35	213	2031	Colombia	1958	0	0	6	10
36	Universidad de Santander	36	217	2066	Colombia	1996	0	0	4	11
37	Universidad de Ibagué	37	221	2086	Colombia	1980	0	0	4	7
38	Universidad Autónoma de Manizales	38	228	2125	Colombia	1981	0	0	3	9
39	Universidad EIA Escuela de Ingeniería de Antioquia	39	234	2196	Colombia	1979	0	0	3	5
40	Escuela Colombiana de Ingeniería Julio Garavito	40	237	2221	Colombia	1973	0	0	3	4
41	Universidad Libre	41	241	2258	Colombia	1946	0	0	2	7
42	Universidad de San Buenaventura Medellín	42	243	2278	Colombia	1708	0	0	2	8
43	Universidad de Boyacá	43	244	2284	Colombia	1979	0	0	2	4
44	Universidad Autónoma de Occidente	44	247	2298	Colombia	1970	0	0	2	6
45	Universidad Católica Luis Amigó	45	251	2307	Colombia	1984	0	0	2	8
46	Colegio de Estudios Superiores de Administración CESA	46	252	2332	Colombia	1975	0	0	2	6

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
47	Escuela Superior de Guerra Colombia	47	258	2416	Colombia	1909	0	0	2	3
48	Fundación Universitaria Ceipa	48	259	2422	Colombia	1983	0	0	2	3
49	Corporación Unificada Nacional de Educación Superior	49	260	2423	Colombia	1981	0	0	2	3
50	Universidad de San Buenaventura Cali	50	262	2445	Colombia	1970	0	0	2	3
51	Institución Universitaria Colegios de Colombia UNICOC	51	264	2458	Colombia	1975	0	0	2	4
52	Corporación Universitaria Lasallista	52	273	2544	Colombia	1983	0	0	2	2
53	Fundación Universitaria Juan de Castellanos	53	282	2699	Colombia	1987	0	0	1	4
54	Universidad EAN	54	283	2700	Colombia	1969	0	0	1	3
55	Corporación Universitaria Americana	55	286	2716	Colombia	2006	0	0	1	3
56	Universidad Católica de Manizales	56	288	2729	Colombia	1962	0	0	1	3
57	Universidad de San Buenaventura Bogotá	57	291	2780	Colombia	1708	0	0	1	2
58	Universidad Católica de Oriente	58	297	2831	Colombia	1983	0	0	1	1
59	Universidad Central Colombia	59	301	2917	Colombia	1967	0	0	1	2
60	Corporación Universitaria de Santa Rosa de Cabal	60	313	3104	Colombia	1982	0	0	1	2
61	Universidad Mariana Pasto Nariño	61	361	3563	Colombia	1967	0	0	0	1
62	Universidad Santiago de Cali	62	368	3648	Colombia	1958	0	0	0	3
63	Universidad Metropolitana Barranquilla	63	370	3661	Colombia	1974	0	0	0	4
64	Universidad Piloto de Colombia	64	371	3681	Colombia	1962	0	0	0	2
65	Fundación Universitaria Juan N Corpas	65	377	3761	Colombia	1974	0	0	0	2
66	Universidad Libre Barranquilla	66	380	3796	Colombia	1957	0	0	0	3
67	Universidad La Gran Colombia	67	393	3999	Colombia	1953	0	0	0	0
68	Fundación Universitaria Católica del Norte	68	397	4069	Colombia	1997	0	0	0	1
69	Fundación Universitaria CIEO UNICIEO	69	405	4188	Colombia	1984	0	0	0	1
70	Fundación Universitaria Agraria de Colombia UNIAGRARIA	70	412	4277	Colombia	1985	0	0	0	1
71	Universidad de América Bogotá	71	417	4332	Colombia	1958	0	0	0	1

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
72	Universidad CESMAG	72	419	4373	Colombia	1982	0	0	0	0
73	Fundación Universitaria de Popayán	73	428	4540	Colombia	1983	0	0	0	1
74	Universidad Autónoma del Caribe	74	429	4541	Colombia	1967	0	0	0	1
75	INALDE Business School	75	430	4548	Colombia	1979	0	0	0	1
76	Fundación Universitaria Tecnológico Comfenalco Cartagena	76	432	4558	Colombia	1984	0	0	0	1
77	Asociación Profamilia	77	438	4589	Colombia	1965	0	0	0	1
78	Fundación Universitaria Católica Lumen Gentium	78	441	4626	Colombia	1996	0	0	0	1
79	Universidad Simón Bolívar Colombia	79	460	4792	Colombia	1972	0	0	0	0
80	Universidad Autónoma Latinoamericana	80	461	4796	Colombia	1968	0	0	0	1
81	Fundación Universidad San Martin	81	476	5052	Colombia	1981	0	0	0	1
82	Fundación de Estudios Superiores Comfanorte	82	487	5177	Colombia	1993	0	0	0	0
83	Institución Universitaria Colombo Americana - ÚNICA	83	499	5289	Colombia	2004	0	0	0	0
84	Corporación Universitaria Comfacauca	84	506	5336	Colombia	2001	0	0	0	1
85	Fundación Universitaria Seminario Bíblico de Colombia	85	521	5472	Colombia	1992	0	0	0	0
86	Universidad Incca de Colombia	86	544	5668	Colombia	1963	0	0	0	1
87	Universidad Bautista Cali	87	565	5786	Colombia	2000	0	0	0	1
88	Universidad Comfamiliar	88	572	5840	Colombia	2015	0	0	0	1
89	ELITE Escuela Latinoamericana de Ingenieros Tecnólogos y Empresarios	89	582	5918	Colombia	2012	0	0	0	1
90	Keraunos SAS	90	585	5926	Colombia	2015	0	0	0	1
91	Corporación Universitaria del Huila	91	612	6380	Colombia	1989	0	0	0	0
92	Corporación Universitaria de Ciencia y Desarrollo	92	636	6669	Colombia	1993	0	0	0	0
93	Corporación Universitaria del Meta	93	644	6719	Colombia	1985	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
94	Asociación Colombiana de Criminología	94	675	6993	Colombia	2012	0	0	0	0
95	Universitaria de Ciencias Empresariales, Educación y Salud	95	685	7072	Colombia	1991	0	0	0	0
96	Fundación Universitaria Colombo Internacional-Unicolombo	96	716	7402	Colombia	2006	0	0	0	0
97	Colegio Seminario Corazonista	97	835	8166	Colombia	2002	0	0	0	0
98	Institución Educativa Baraya	98	837	8168	Colombia	2014	0	0	0	0

Table VI. Young Universities in Colombia: Ranking and Analysis

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	UNIREMINGTON	54	456	5250	Colombia	1996	0	1	2	6
2	Corporación Universitaria Reformada	60	513	6014	Colombia	2002	0	1	1	1
3	Fundación Universitaria Cafam	61	514	6042	Colombia	2008	0	1	1	1
4	Universidad de Santander	65	557	6400	Colombia	1996	0	0	4	11
5	Corporación Universitaria Americana	90	703	7848	Colombia	2006	0	0	1	3
6	Universitaria Agustiniana	97	744	8316	Colombia	1996	0	0	1	1
7	Escuela Colombiana de Rehabilitación	101	820	9058	Colombia	1995	0	0	1	1
8	Fundación Universitaria Católica del Norte	115	943	10559	Colombia	1997	0	0	0	1
9	Fundación Universitaria Internacional del Trópico Americano UNITRÓPICO	121	994	11237	Colombia	2000	0	0	0	1
10	Fundación Universitaria Católica Lumen Gentium	128	1036	11580	Colombia	1996	0	0	0	1
11	Institución Universitaria Colombo Americana - ÚNICA	136	1157	12830	Colombia	2004	0	0	0	0
12	Corporación Universitaria Comfacauc	137	1168	12918	Colombia	2001	0	0	0	1
13	Universidad Bautista Cali	141	1276	13738	Colombia	2000	0	0	0	1
14	Universidad Comfamiliar	142	1290	13836	Colombia	2015	0	0	0	1
15	ELITE Escuela Latinoamericana de Ingenieros Tecnólogos y Empresarios	144	1308	13986	Colombia	2012	0	0	0	1
16	Keraunos SAS	145	1311	14000	Colombia	2015	0	0	0	1
17	Asociación Colombiana de Criminología	153	1497	15925	Colombia	2012	0	0	0	0
18	Fundación Universitaria Colombo Internacional-Unicolombo	156	1606	16753	Colombia	2006	0	0	0	0
19	Colegio Seminario Corazonista	159	1826	18273	Colombia	2002	0	0	0	0
20	Institución Educativa Baraya	160	1828	18278	Colombia	2014	0	0	0	0

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
21	Institución Educativa Ana Gómez de Sierra	161	1866	18450	Colombia	2020	0	0	0	0

Table VII. Institutions in Colombia: Ranking and Analysis

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Corporación Colombiana de Investigación Agropecuaria	1	68	1670	Colombia	1995	0	1	11	26
2	Instituto Nacional de Salud	2	87	2101	Colombia	1988	0	0	4	17
3	Servicio Geológico Colombiano	3	94	2218	Colombia	1916	0	0	2	4
4	Instituto Nacional de Cancerología	4	98	2317	Colombia	1934	0	0	1	5
5	Instituto Colombiano de Antropología e Historia	5	105	2392	Colombia	1999	0	0	1	2
6	Instituto Amazónico de Investigaciones Científicas SINCHI	6	127	2607	Colombia	1993	0	0	0	5
7	Instituto Nacional de Formación Técnica Profesional Humberto Velasquez Garcia	7	161	2880	Colombia	1975	0	0	0	0
8	Instituto Colombiano Agropecuario	8	164	2900	Colombia	1962	0	0	0	1
9	Institución Universitaria Bellas Artes y Ciencias de Bolívar	9	198	3183	Colombia	2009	0	0	0	0
10	Institución Etnoeducativa e Inclusiva Antonia Santos	10	214	3365	Colombia	2009	0	0	0	0
11	Conservatorio del Tolima	11	215	3402	Colombia	1889	0	0	0	0

Table VIII. Companies in Colombia: Ranking and Analysis

#	Company	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Banco de la Republica de Colombia	1	3	261	Colombia	1923	0	2	17	35
2	Ecopetrol S.A	2	4	303	Colombia	1951	1	2	4	12
3	Corporación Corpogen	3	10	602	Colombia	1995	0	1	1	2
4	Corporación Geológica ARES	4	11	610	Colombia	1981	0	1	1	1
5	Maple Leaf Educational Systems	5	20	982	Colombia	1995	0	0	1	2
6	Bancolombia	6	40	1951	Colombia	1875	0	0	0	0

Table IX. Hospitals in Colombia: Ranking and Analysis

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