AD Scientific Index

Rankings for Scientist

More Than a Ranking

Greece's Universities and Research Institutions:

Comprehensive Analysis of 84 Universities and Institutions and 13,544 Scientists

AD Scientific Index 2025

April 15 2025

Greece's Universities and Research Institutions: Comprehensive Analysis of 84 Universities and Institutions and 13,544 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 Döğer**, 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.**

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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.

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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

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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

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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.

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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.

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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).

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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.

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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.

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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!**

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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 Greece: Ranking and Analysis

#	Country	Country Region Rank	Country World Rank	Total Institutions	Total Scientist
1	Greece	14	26	82	13544

Table II. All Types of Institutions in Greece: 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	National and Kapodistrian University of Athens	1	15	61	Greece	Public	1837	161	582	977	1260
2	Aristotle University of Thessaloniki	2	61	177	Greece	Public	1925	61	314	662	885
3	University of Patras	3	121	327	Greece	Public	1964	29	198	406	573
4	University of Crete	4	159	404	Greece	Public	1973	33	153	244	298
5	National Technical University of Athens	5	167	423	Greece	Public	1836	36	146	305	458
6	University of Thessaly	6	191	486	Greece	Public	1984	28	129	287	401
7	University of Ioannina	7	227	557	Greece	Public	1970	25	110	212	295
8	Democritus University of Thrace	8	325	792	Greece	Public	1974	8	68	170	249
9	National Center for Scientific Research Demokritos	9	345	842	Greece	Institution	1959	7	62	130	170
10	Technical University of Crete	10	392	964	Greece	Public	1977	9	52	79	100
11	Agricultural University of Athens	11	419	1028	Greece	Public	1920	10	46	111	151
12	University of the Aegean	12	488	1194	Greece	Public	1984	4	37	95	156
13	Hellenic Centre for Marine Research	13	543	1334	Greece	Institution	1912	0	32	80	117
14	National Observatory of Athens	14	583	1431	Greece	Institution	1842	5	29	58	83
15	Athens University of Economics and Business	15	591	1450	Greece	Public	1920	3	28	77	127
16	University of Piraeus	16	608	1488	Greece	Public	1938	4	27	55	83
17	University of West Attica	17	652	1579	Greece	Public	2018	4	24	93	171
18	National Hellenic Research Foundation	18	678	1644	Greece	Institution	1958	4	23	50	64
19	Harokopio University of Athens	19	725	1751	Greece	Public	1990	4	21	54	69
20	Hellenic Mediterranean University	20	752	1815	Greece	Public	1992	1	20	46	78
21	Biomedical Research Foundation Academy of Athens	21	760	1834	Greece	Institution	2003	4	20	36	49

#	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%
22	Centre for Research and Technology Hellas	22	918	2258	Greece	Institution		3	14	35	45
23	University of Peloponnese	23	950	2339	Greece	Public	2002	0	13	39	66
24	University of Macedonia	24	1046	2635	Greece	Public	1957	1	11	27	38
25	Institute of Chemical Engineering Sciences, FORTH	25	1071	2698	Greece	Institution	1997	0	11	18	25
26	Institute of Molecular Biology and Biotechnology, FORTH	26	1078	2716	Greece	Institution	2009	2	11	15	17
27	Institute of Electronic Structure and Laser, FORTH	27	1090	2743	Greece	Institution	1983	2	10	40	53
28	Institute of Computer Science, FORTH	28	1146	2883	Greece	Institution	1989	0	10	12	13
29	University of Western Macedonia	29	1203	3044	Greece	Public	2004	0	8	42	79
30	International Helenic University	30	1376	3528	Greece	Public	2005	0	6	23	39
31	Hellenic Open University	31	1430	3702	Greece	Public	1992	1	6	11	36
32	Onassis Cardiac Surgery Center	32	1437	3729	Greece	Hospital	1992	1	6	10	11
33	Institute of Astrophysics, FORTH	33	1558	4109	Greece	Institution	2019	1	5	6	8
34	Benaki Phytopathological Institute	34	1692	4485	Greece	Institution	1929	0	4	7	17
35	Ionian University	35	1752	4623	Greece	Public	1984	0	3	21	32
36	American College of Greece	36	1856	4983	Greece	Private	1875	1	3	7	14
37	School of Pedagogical and Technological Education	37	1857	4984	Greece	Public	1959	1	3	7	15
38	Academy of Athens	38	1870	5023	Greece	Institution	1926	1	3	7	9
39	Panteion University of Social and Political Sciences	39	1974	5397	Greece	Public	1930	0	2	12	28
40	Institute of Applied and Computational Mathematics, FORTH	40	2164	6073	Greece	Institution	1985	0	2	4	4
41	Eastern Macedonia and Thrace Institute of Technology	41	2183	6139	Greece	Public	1976	0	2	3	5

#	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%
42	Metaxa Cancer Hospital	42	2206	6228	Greece	Hospital	2015	0	2	3	5
43	American School of Classical Studies at Athens	43	2222	6255	Greece	Private	1881	1	2	3	3
44	Biomedical Research Institute, FORTH	44	2227	6267	Greece	Institution	1998	0	2	3	3
45	Bank of Greece	45	2231	6290	Greece	Company	1927	0	2	2	3
46	Technological Educational Institute of Athens	46	2345	6712	Greece	Institution	1983	0	1	6	15
47	Fisheries Research Institute	47	2441	7072	Greece	Institution	1947	0	1	4	9
48	Technological Educational Institute of Thessaly	48	2486	7242	Greece	Institution	1983	0	1	3	9
49	Hygeia Hospital	49	2715	8242	Greece	Hospital	2011	1	1	1	4
50	Athens Information Technology	50	2766	8541	Greece	Institution	2014	0	1	1	2
51	Alfa Institute of Biomedical Sciences	51	2823	8939	Greece	Institution	2005	1	1	1	1
52	Helena Venizelou Hospital	52	2837	8968	Greece	Hospital	1933	1	1	1	1
53	Agios Andreas General Hospital of Patras	53	2838	8969	Greece	Hospital	1973	1	1	1	1
54	General Chemical State Laboratory of Greece	54	2848	8995	Greece	Institution	1929	0	1	1	1
55	Mediterranean Agronomic Institute of ChaniaTechnological Educational Institute of Western Greece	55	2988	9485	Greece	Public	1962	0	0	4	6
56	Hellenic Naval Academy	56	3059	9730	Greece	Public	1845	0	0	3	6
57	Metropolitan College	57	3167	10189	Greece	Private	1970	0	0	2	6
58	Hellenic Army Academy	58	3176	10224	Greece	Public	1828	0	0	2	8
59	Institute for Mediterranean Studies, FORTH	59	3219	10423	Greece	Institution	1985	0	0	2	4
60	CITY College International Faculty University of Sheffield	60	3266	10650	Greece	Public	1989	0	0	2	2

#	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%
61	European Centre for the Development of Vocational Training	61	3290	10753	Greece	Institution	1975	0	0	2	2
62	Technological Educational Institute of Serres	62	3378	11125	Greece	Institution	1983	0	0	1	3
63	American College of Thessaloniki	63	3442	11441	Greece	Private	1886	0	0	1	3
64	Public Power Corporation SA	64	3560	12029	Greece	Company	1950	0	0	1	3
65	Environmental Organization for the Preservation of the Aquatic Ecosystems	65	3657	12578	Greece	Private	2016	0	0	1	2
66	Papageorgiou General Hospital	66	3741	13007	Greece	Hospital	1999	0	0	1	1
67	National Centre for Social Research	67	4029	14486	Greece	Institution	1969	0	0	0	3
68	American Farm School Thessaloniki	68	4204	15666	Greece	Public	1904	0	0	0	2
69	Technological Educational Institute of Western Greece	69	4256	15953	Greece	Public	1983	0	0	0	1
70	Athens School of Fine Arts	70	4403	16912	Greece	Public	1837	0	0	0	0
71	Hellenic American University	71	4469	17574	Greece	Private	2004	0	0	0	1
72	Aegean Omiros College	72	4511	17825	Greece	Private	1946	0	0	0	1
73	City Unity College	73	4558	18025	Greece	Public	1999	0	0	0	1
74	Hellenic Aerospace Industry	74	4732	18981	Greece	Company	1975	0	0	0	0
75	Technological Educational Institute of Peloponnese	75	4752	19075	Greece	Public	1989	0	0	0	0
76	General Hospital of Xanthi	76	4763	19107	Greece	Hospital	2019	0	0	0	0
77	Foundation for Research & Technology - Hellas	77	4784	19416	Greece	Institution	1983	0	0	0	0
78	Mediterranean College	78	4837	20021	Greece	Private	1977	0	0	0	0
79	New York College	79	4846	20146	Greece	Public	1989	0	0	0	0
80	OTE Group	80	4916	20993	Greece	Company	1949	0	0	0	0
81	MBS College of Crete	81	4955	21380	Greece	Private	1979	0	0	0	0
82	Greek Atomic Energy Commission	82	4971	21559	Greece	Institution	1954	0	0	0	0

Table III. Universities in Greece: 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	National and Kapodistrian University of Athens	1	14	60	Greece	Public	1837	161	582	977	1260
2	Aristotle University of Thessaloniki	2	59	165	Greece	Public	1925	61	314	662	885
3	University of Patras	3	109	295	Greece	Public	1964	29	198	406	573
4	University of Crete	4	146	365	Greece	Public	1973	33	153	244	298
5	National Technical University of Athens	5	154	382	Greece	Public	1836	36	146	305	458
6	University of Thessaly	6	177	440	Greece	Public	1984	28	129	287	401
7	University of Ioannina	7	207	497	Greece	Public	1970	25	110	212	295
8	Democritus University of Thrace	8	288	694	Greece	Public	1974	8	68	170	249
9	Technical University of Crete	9	335	823	Greece	Public	1977	9	52	79	100
10	Agricultural University of Athens	10	348	863	Greece	Public	1920	10	46	111	151
11	University of the Aegean	11	395	978	Greece	Public	1984	4	37	95	156
12	Athens University of Economics and Business	12	450	1141	Greece	Public	1920	3	28	77	127
13	University of Piraeus	13	461	1164	Greece	Public	1938	4	27	55	83
14	University of West Attica	14	485	1219	Greece	Public	2018	4	24	93	171
15	Harokopio University of Athens	15	522	1330	Greece	Public	1990	4	21	54	69
16	Hellenic Mediterranean University	16	539	1374	Greece	Public	1992	1	20	46	78
17	University of Peloponnese	17	630	1696	Greece	Public	2002	0	13	39	66
18	University of Macedonia	18	678	1881	Greece	Public	1957	1	11	27	38
19	University of Western Macedonia	19	735	2102	Greece	Public	2004	0	8	42	79
20	International Helenic University	20	822	2405	Greece	Public	2005	0	6	23	39
21	Hellenic Open University	21	854	2526	Greece	Public	1992	1	6	11	36
22	Ionian University	22	997	3069	Greece	Public	1984	0	3	21	32
23	American College of Greece	23	1053	3333	Greece	Private	1875	1	3	7	14

#	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%
24	School of Pedagogical and Technological Education	24	1054	3334	Greece	Public	1959	1	3	7	15
25	Panteion University of Social and Political Sciences	25	1109	3590	Greece	Public	1930	0	2	12	28
26	Eastern Macedonia and Thrace Institute of Technology	26	1223	4120	Greece	Public	1976	0	2	3	5
27	American School of Classical Studies at Athens	27	1240	4196	Greece	Private	1881	1	2	3	3
28	Mediterranean Agronomic Institute of ChaniaTechnological Educational Institute of Western Greece	28	1659	6495	Greece	Public	1962	0	0	4	6
29	Hellenic Naval Academy	29	1703	6691	Greece	Public	1845	0	0	3	6
30	Metropolitan College	30	1777	7062	Greece	Private	1970	0	0	2	6
31	Hellenic Army Academy	31	1784	7089	Greece	Public	1828	0	0	2	8
32	CITY College International Faculty University of Sheffield	32	1832	7398	Greece	Public	1989	0	0	2	2
33	American College of Thessaloniki	33	1944	8036	Greece	Private	1886	0	0	1	3
34	Environmental Organization for the Preservation of the Aquatic Ecosystems	34	2072	8950	Greece	Private	2016	0	0	1	2
35	American Farm School Thessaloniki	35	2398	11446	Greece	Public	1904	0	0	0	2
36	Technological Educational Institute of Western Greece	36	2428	11682	Greece	Public	1983	0	0	0	1
37	Athens School of Fine Arts	37	2517	12490	Greece	Public	1837	0	0	0	0
38	Hellenic American University	38	2565	13086	Greece	Private	2004	0	0	0	1
39	Aegean Omiros College	39	2597	13302	Greece	Private	1946	0	0	0	1
40	City Unity College	40	2615	13432	Greece	Public	1999	0	0	0	1
41	Technological Educational Institute of Peloponnese	41	2692	14098	Greece	Public	1989	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%
42	Mediterranean College	42	2731	14955	Greece	Private	1977	0	0	0	0
43	New York College	43	2736	15064	Greece	Public	1989	0	0	0	0
44	MBS College of Crete	44	2790	16139	Greece	Private	1979	0	0	0	0

Table IV. Public Universities in Greece: 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	National and Kapodistrian University of Athens	1	14	49	Greece	1837	161	582	977	1260
2	Aristotle University of Thessaloniki	2	56	141	Greece	1925	61	314	662	885
3	University of Patras	3	104	257	Greece	1964	29	198	406	573
4	University of Crete	4	138	320	Greece	1973	33	153	244	298
5	National Technical University of Athens	5	146	336	Greece	1836	36	146	305	458
6	University of Thessaly	6	169	389	Greece	1984	28	129	287	401
7	University of Ioannina	7	199	441	Greece	1970	25	110	212	295
8	Democritus University of Thrace	8	278	617	Greece	1974	8	68	170	249
9	Technical University of Crete	9	324	725	Greece	1977	9	52	79	100
10	Agricultural University of Athens	10	336	759	Greece	1920	10	46	111	151
11	University of the Aegean	11	380	860	Greece	1984	4	37	95	156
12	Athens University of Economics and Business	12	429	996	Greece	1920	3	28	77	127
13	University of Piraeus	13	440	1016	Greece	1938	4	27	55	83
14	University of West Attica	14	463	1062	Greece	2018	4	24	93	171
15	Harokopio University of Athens	15	495	1153	Greece	1990	4	21	54	69
16	Hellenic Mediterranean University	16	511	1190	Greece	1992	1	20	46	78
17	University of Peloponnese	17	587	1444	Greece	2002	0	13	39	66
18	University of Macedonia	18	622	1587	Greece	1957	1	11	27	38
19	University of Western Macedonia	19	671	1749	Greece	2004	0	8	42	79
20	International Helenic University	20	746	1979	Greece	2005	0	6	23	39
21	Hellenic Open University	21	767	2061	Greece	1992	1	6	11	36
22	Ionian University	22	878	2439	Greece	1984	0	3	21	32
23	School of Pedagogical and Technological Education	23	921	2609	Greece	1959	1	3	7	15

#	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	Panteion University of Social and Political Sciences	24	970	2773	Greece	1930	0	2	12	28
25	Eastern Macedonia and Thrace Institute of Technology	25	1055	3097	Greece	1976	0	2	3	5
26	Mediterranean Agronomic Institute of ChaniaTechnological Educational Institute of Western Greece	26	1381	4384	Greece	1962	0	0	4	6
27	Hellenic Naval Academy	27	1413	4504	Greece	1845	0	0	3	6
28	Hellenic Army Academy	28	1471	4734	Greece	1828	0	0	2	8
29	CITY College International Faculty University of Sheffield	29	1502	4870	Greece	1989	0	0	2	2
30	American Farm School Thessaloniki	30	1873	6890	Greece	1904	0	0	0	2
31	Technological Educational Institute of Western Greece	31	1895	7011	Greece	1983	0	0	0	1
32	Athens School of Fine Arts	32	1945	7381	Greece	1837	0	0	0	0
33	City Unity College	33	2002	7818	Greece	1999	0	0	0	1
34	Technological Educational Institute of Peloponnese	34	2046	8120	Greece	1989	0	0	0	0
35	New York College	35	2072	8529	Greece	1989	0	0	0	0

Table V. Private Universities in Greece: 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	American College of Greece	1	133	725	Greece	1875	1	3	7	14
2	American School of Classical Studies at Athens	2	175	1067	Greece	1881	1	2	3	3
3	Metropolitan College	3	312	2343	Greece	1970	0	0	2	6
4	American College of Thessaloniki	4	356	2794	Greece	1886	0	0	1	3
5	Environmental Organization for the Preservation of the Aquatic Ecosystems	5	407	3291	Greece	2016	0	0	1	2
6	Hellenic American University	6	593	5432	Greece	2004	0	0	0	1
7	Aegean Omiros College	7	608	5545	Greece	1946	0	0	0	1
8	Mediterranean College	8	662	6479	Greece	1977	0	0	0	0
9	MBS College of Crete	9	678	7094	Greece	1979	0	0	0	0

Table VI. Young Universities in Greece: 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	University of West Attica	14	485	1219	Greece	2018	4	24	93	171
2	University of Peloponnese	17	630	1696	Greece	2002	0	13	39	66
3	University of Western Macedonia	19	735	2102	Greece	2004	0	8	42	79
4	International Helenic University	20	822	2405	Greece	2005	0	6	23	39
5	Environmental Organization for the Preservation of the Aquatic Ecosystems	34	2072	8950	Greece	2016	0	0	1	2
6	Hellenic American University	38	2565	13086	Greece	2004	0	0	0	1
7	City Unity College	40	2615	13432	Greece	1999	0	0	0	1

Table VII. Institutions in Greece: 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	National Center for Scientific Research Demokritos	1	44	89	Greece	1959	7	62	130	170
2	Hellenic Centre for Marine Research	2	110	206	Greece	1912	0	32	80	117
3	National Observatory of Athens	3	131	244	Greece	1842	5	29	58	83
4	National Hellenic Research Foundation	4	163	305	Greece	1958	4	23	50	64
5	Biomedical Research Foundation Academy of Athens	5	200	370	Greece	2003	4	20	36	49
6	Centre for Research and Technology Hellas	6	276	508	Greece		3	14	35	45
7	Institute of Chemical Engineering Sciences, FORTH	7	349	651	Greece	1997	0	11	18	25
8	Institute of Molecular Biology and Biotechnology, FORTH	8	355	663	Greece	2009	2	11	15	17
9	Institute of Electronic Structure and Laser, FORTH	9	362	672	Greece	1983	2	10	40	53
10	Institute of Computer Science, FORTH	10	395	729	Greece	1989	0	10	12	13
11	Institute of Astrophysics, FORTH	11	589	1099	Greece	2019	1	5	6	8
12	Benaki Phytopathological Institute	12	629	1185	Greece	1929	0	4	7	17
13	Academy of Athens	13	703	1330	Greece	1926	1	3	7	9
14	Institute of Applied and Computational Mathematics, FORTH	14	805	1567	Greece	1985	0	2	4	4
15	Biomedical Research Institute, FORTH	15	834	1615	Greece	1998	0	2	3	3
16	Technological Educational Institute of Athens	16	871	1699	Greece	1983	0	1	6	15
17	Fisheries Research Institute	17	896	1746	Greece	1947	0	1	4	9
18	Technological Educational Institute of Thessaly	18	909	1774	Greece	1983	0	1	3	9
19	Athens Information Technology	19	991	1980	Greece	2014	0	1	1	2

#	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%
20	Alfa Institute of Biomedical Sciences	20	1003	2026	Greece	2005	1	1	1	1
21	General Chemical State Laboratory of Greece	21	1012	2039	Greece	1929	0	1	1	1
22	Institute for Mediterranean Studies, FORTH	22	1092	2221	Greece	1985	0	0	2	4
23	European Centre for the Development of Vocational Training	23	1113	2279	Greece	1975	0	0	2	2
24	Technological Educational Institute of Serres	24	1127	2311	Greece	1983	0	0	1	3
25	National Centre for Social Research	25	1263	2654	Greece	1969	0	0	0	3
26	Foundation for Research & Technology - Hellas	26	1414	3096	Greece	1983	0	0	0	0
27	Greek Atomic Energy Commission	27	1443	3196	Greece	1954	0	0	0	0

Table VIII. Companies in Greece: 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	Bank of Greece	1	109	333	Greece	1927	0	2	2	3
2	Public Power Corporation SA	2	307	922	Greece	1950	0	0	1	3
3	Hellenic Aerospace Industry	3	528	1538	Greece	1975	0	0	0	0
4	OTE Group	4	563	1647	Greece	1949	0	0	0	0

Table IX. Hospitals in Greece: 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%
1	Onassis Cardiac Surgery Center	1	21	72	Greece	1992	1	6	10	11
2	Metaxa Cancer Hospital	2	43	123	Greece	2015	0	2	3	5
3	Hygeia Hospital	3	51	149	Greece	2011	1	1	1	4
4	Helena Venizelou Hospital	4	54	159	Greece	1933	1	1	1	1
5	Agios Andreas General Hospital of Patras	5	55	160	Greece	1973	1	1	1	1
6	Papageorgiou General Hospital	6	83	214	Greece	1999	0	0	1	1
7	General Hospital of Xanthi	7	102	287	Greece	2019	0	0	0	0