



# Rankings for Scientist

University, Subject,  
Country, Region, World

**Hungary**

**Top 10000 Scientists**

**AD Scientific Index 2024**



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

(Total 2.221.140 scientist, 219 country, 24.289 university)

**What is the AD Scientific Index (Alper-Doger Scientific Index)?** Developed by Prof. Dr. Murat Alper and Associate Prof. Dr. Cihan Döğer in 2021, the AD Scientific Index is an independent, international ranking system that evaluates the academic impact of scientists and institutions. The AD Scientific Index analyzes 24.289 institutions and 2.221.140 scientists across 219 countries in 12 major academic fields and 197 disciplines. Based on the total and last six years' h-index, i10-index scores, and citation counts from Google Scholar, this study provides a comprehensive assessment of scientists' productivity coefficients. Through its academic rankings, analyses, and comparative results, the AD Scientific Index offers extensive data that facilitates the monitoring, evaluation, and development of policies for enhancing the scientific contributions of both individual academics and institutions.

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

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

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

The presence of valuable and productive scientists is fundamental to key parameters in traditional academic rankings, such as universities' international reputation, research quality, teaching capacity, and industrial collaborations. These parameters are shaped largely by the

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

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

1. **Academic and Economic Independence:** The AD Scientific Index prides itself on its complete academic and economic independence, which ensures that our evaluations are free from external influences. This independence allows the index to offer a fair and unbiased assessment of academic performance, providing equal opportunities regardless of country, language, subject matter, journal, or different types of scientific publications. This commitment to impartiality ensures that all scholars and institutions are judged solely on the merit of their academic contributions.
2. **Comprehensive Evaluation:** The index uniquely shows the status of universities and institutions, both in total and over the last six years, according to h-index, i10-index, and citation counts. This dual focus is not available in other ranking systems.
3. **Institutional Progress Analysis:** It tracks and analyzes the progress of institutions over the last six years, providing insights into how universities evolve over time.
4. **Public vs. Private Comparison:** The index compares public universities with each other, as well as private universities, both in total and over the last six years, based on h-index, i10-index, and citation metrics.
5. **Scientific Ranking Distribution:** It analyzes the scientific ranking of academic staff within institutions according to percentiles, offering a detailed breakdown of where institutions stand globally.
6. **Individual Status Tracking:** The index provides a detailed view of individuals' standings according to their h-index, i10-index, and citation counts, both in total and over the last six years.
7. **Global and Regional Rankings:** It ranks 2.221.140 individuals by 24.289 institutions, 219 country, 10 regions, and field globally, providing a comprehensive overview of their academic standing. The importance of ranking individuals and institutions according to specific branches and sub-disciplines cannot be overstated. This detailed analysis ensures that both niche specializations and broad fields of study are accurately represented, allowing for a more precise understanding of where individuals and institutions excel.
8. **Top List Reports:** The index generates top list reports for institutions by country, region, and globally, allowing for easy identification of leading institutions.
9. **Constantly Updated Rankings:** Unlike other ranking systems that may update annually, the AD Scientific Index renews its rankings continuously, ensuring that the data remains current and relevant.
10. **Valuing Feedback and Contributions:** We place great importance on the feedback and contributions from the academic community. By actively seeking and incorporating

feedback, the AD Scientific Index continually improves its methodology and ensures that the rankings reflect the most accurate and up-to-date information. This collaborative approach helps maintain the integrity and relevance of the index, fostering a transparent and dynamic ranking system.

- 11. Ranking Social Sciences, Agriculture, Economics, Business, History, Theology, Philosophy, and Law: Ensuring Fair Comparisons** In traditional rankings, certain disciplines are often advantaged, while others, such as Social Sciences, Law, History, Theology, Philosophy, and similar fields, can be disadvantaged. To address this imbalance, we've implemented several strategies that distinguish our approach from classical rankings. Firstly, we utilize Google Scholar, a database that doesn't overlook books, theses, and other published sources. Unlike rankings that focus solely on publications in specific journals like SCI, SCI-E, SSCI, and AHCI, our approach accounts for a broader range of academic contributions, including those found in various databases, books, theses, and other forms of scholarly work. This ensures that disciplines with traditionally fewer journal articles, such as Social Sciences and Humanities, are fairly represented. Secondly, we've paid special attention to these disciplines by creating distinct categories and sub-categories for fields like Social Sciences, Law, History, Theology, Philosophy, Art, Education, Economics, and Business & Management. This allows us to rank individuals within these fields separately, acknowledging the unique nature of their academic output. Thirdly, we have made a significant impact by ranking these disciplines within themselves, in addition to providing a combined ranking across all disciplines. This dual approach allows for both a holistic view and a discipline-specific evaluation. Rankings are presented at the institutional, national, continental, and global levels, offering comprehensive insight into where these disciplines stand within their own fields and in the broader academic landscape. Lastly, we've begun to address the issue of exempting CERN and certain epidemiological studies, ensuring that our rankings reflect a balanced representation of all fields. As a result, the AD Scientific Index lists the largest number of scientists in these fields. Our commitment to improving this approach will continue to strengthen, emphasizing our commitment to fair and equitable assessment across all academic disciplines.

## **Data Source Approach**

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

In summary, our methodology is built on a global and inclusive perspective, optimizing the strengths of our selected data source while addressing potential errors and limitations through robust auditing mechanisms. This approach ensures that our rankings are increasingly accurate, reliable, and meaningful at both individual and institutional levels.

## How Often is the Ranking Updated?

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

**How Can I Be Included in the List?** The AD Scientific Index is continuously expanding, currently including 2.221.140 scientists from 24.289 institutions across 219 countries. While the list regularly grows, new additions are limited to individual and institutional registrations to ensure data integrity and reliable results. To be included in the AD Scientific Index, please note that we do not accept requests via email or other communication channels. The only way to be considered for inclusion is by registering through the Register link provided on our website. This ensures that your information is accurately recorded and kept up to date in our system.

**Who Can Be Included in the List and Reasons for Exclusion** AD Scientific Index has included 2.221.140 scientists from 219 countries, 24.289 institutions, and 197 branches based on their publicly available Google Scholar profiles. *If you cannot find a particular name on the list, it does not diminish the scientific value of that individual; it simply means they do not appear on the list for various reasons.* However, there are several reasons why a scientist might not be included in the list:

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

periodic updates or due to technical issues may also be removed from the list. Researchers are advised to regularly check and update their profiles to ensure continued inclusion.

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

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

### Ranking Criteria

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

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

### H-Index Rankings Criteria

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

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

### i10 Index Productivity Rankings Criteria

i10 Index Productivity Rankings focus on identifying scientists who are particularly effective in producing high-value, highly-cited research.

- *Primary Ranking:* The total i10 index score is the primary criterion.

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

### **Citation Rankings Criteria**

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

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

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

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

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

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

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

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

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

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

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

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

**Education:** Early Childhood Education, Education (Other, All), Educational Administration, Educational Psychology, Educational Technology, Foreign Language Education, Guidance and Counseling, Mathematics and Science Education, Physical Education and Sport Science, Sociology of Education, Special Education.

**Engineering & Technology:** Aerospace Engineering, Automotive Engineering, Bioengineering, Biomaterials and Tissue Engineering, Biomedical Engineering, Chemical Engineering, Civil Engineering, Computer Science, Earth Sciences, Electrical & Electronic Engineering, Electrical & Information Engineering, Energy Engineering, Environmental Science & Engineering, Food Science and Engineering, Geomatics Engineering, Industrial & Manufacturing Engineering, Marine Sciences and Engineering, Mechanical Engineering, Mechatronics Engineering, Metallurgical & Materials Engineering, Meteorology & Atmospheric Sciences, Mining Engineering, Nanoscience and Nanotechnology, Nuclear Engineering, Petroleum Engineering, Textile Engineering.

**History, Philosophy, Theology:** History, Philosophy, Theology.

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

**Medical and Health Sciences:** Anatomy, Anesthesiology and Reanimation, Audiology and Speech Pathology, Bacteriology, Biochemistry, Biophysics, Biostatistics, Cardiology, Cardiovascular Surgery, Chest Diseases, Child and Adolescent Psychiatry, Clinical Pathology, Dentistry, Dermatology and Venereology, Emergency Medicine, Endocrinology and Metabolism, Epidemiology and Public Health, Family Medicine, Forensic Medicine, Gastroenterology, General Surgery, Geriatrics, Health Administration, Health Sciences, Hematology, Histology and Embryology, Immunology, Infectious Diseases, Intensive Care, Internal Medicine, Medical Biochemistry, Medical Biology, Medical Education, Medical Genetics, Medical Microbiology, Medical Mycology, Medical Oncology, Medical Physics, Medical Physiology, Microbiology, Molecular Biology, Mycology, Neonatology, Nephrology, Neurology, Neuroscience, Neurosurgery, Nuclear Medicine, Nursing and Midwifery, Nutrition and Dietetics, Obstetrics and Gynecology, Occupational Medicine, Ophthalmology, Optometry, Orthopedics and Traumatology, Otorhinolaryngology, Parasitology, Pathology, Pediatric Allergy and Immunology, Pediatric Cardiology, Pediatric Emergency, Pediatric Endocrinology and Metabolism, Pediatric Gastroenterology, Pediatric Hematology, Pediatric Infectious Diseases, Pediatric Intensive Care, Pediatric Nephrology, Pediatric Neurology, Pediatric Pulmonology, Pediatric Rheumatology, Pediatric Surgery, Pediatrics and Child Health, Perinatology, Pharmaceutical Sciences, Pharmacology, Pharmacology and Toxicology, Pharmacy & Pharmaceutical Sciences, Physical Medicine, Physiology, Physiotherapy, Plastic Surgery, Podiatry, Psychiatry, Radiation Oncology, Radiographer, Radiology, Rheumatology, Thoracic Surgery, Urology, Veterinary Sciences, Virology.



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

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

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

### **Ranking Criteria for Universities**

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

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

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

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

### **Pricing Policy**

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

#### **Free Services:**

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

#### **Premium Services:**

- For a one-time fee covering three years, you can gain access to more comprehensive analyses and have the ability to input and modify your own data on the Scientist and Institution pages.
- Our premium services allow you to register, edit, and manage your rankings and data, giving you full control over your academic profile.

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

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

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

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

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

#	Country	Country Region Rank	Country World Rank	Scientists in Hungary Top 10.000	Total Institutions	Total Scientist
1	Hungary	20	38	7232	74	7235

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

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Hungary Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Eötvös Loránd University Budapest	1	215	534	Hungary	Public	1635	1321	20	96	216	348
2	University of Szeged	2	257	621	Hungary	Public	1872	598	11	79	172	252
3	University of Debrecen	3	265	634	Hungary	Public	1912	884	13	76	222	333
4	University of Pécs	4	356	871	Hungary	Public	1912	490	7	49	123	192
5	Budapest University of Technology and Economics	5	406	977	Hungary	Public	1782	638	7	41	152	260
6	Semmelweis University Budapest	6	459	1116	Hungary	Public	1769	137	17	34	38	38
7	Hungarian Academy of Sciences	7	544	1336	Hungary	Institution	1825	282	4	26	58	101
8	Biological Research Centre, Szeged	8	613	1479	Hungary	Institution	1971	168	5	22	46	62
9	Central European University Budapest	9	758	1812	Hungary	Private	1991	257	6	16	38	58
10	Wigner Research Centre for Physics	10	793	1904	Hungary	Institution	2012	101	4	15	32	49
11	University of Pannonia, Veszprem	11	876	2107	Hungary	Public	1949	168	2	13	26	44
12	Wigner Research Center for Physics, Hungarian Academy of Sciences	12	942	2299	Hungary	Institution	2012	42	4	11	26	34
13	Institute of Plant Biology, Biological Research Center, Hungarian Academy of Sciences	13	956	2331	Hungary	Institution	1971	40	0	11	19	25
14	Institute of Experimental Medicine, Hungarian Academy of Sciences	14	960	2337	Hungary	Institution	1998	31	4	11	18	24
15	Óbuda University	15	987	2431	Hungary	Private	2010	208	2	10	21	33
16	Centre for Ecological Research, Hungarian Academy of Sciences	16	1139	2852	Hungary	Institution	2011	27	2	8	13	24
17	University of Miskolc	17	1258	3175	Hungary	Public	1735	309	0	6	19	48
18	Centre for Natural Sciences, Hungarian Academy of Sciences	18	1270	3199	Hungary	Institution	2019	32	1	6	18	24

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19	Corvinus University of Budapest	19	1279	3221	Hungary	Public	1920	230	0	6	15	47
20	MTA Atomki	20	1311	3299	Hungary	Institution	1954	31	4	6	11	16
21	Szent István University	21	1335	3376	Hungary	Public	2000	118	0	5	26	42
22	Centre for Energy Research, Hungarian Academy of Sciences	22	1401	3611	Hungary	Institution	2011	18	0	5	8	14
23	Institute of Enzymology, RCNS, Hungarian Academy of Sciences	23	1425	3670	Hungary	Institution	2019	9	3	5	5	5
24	Institute for Computer Science and Control, Hungarian Academy of Sciences	24	1434	3694	Hungary	Institution	1964	84	0	4	22	32
25	Hungarian University of Agriculture and Life Sciences	25	1445	3740	Hungary	Public	1787	155	1	4	16	35
26	Pázmány Péter Catholic University Budapest	26	1611	4183	Hungary	Private	1635	102	0	3	14	21
27	Alfred renyi institute of Mathematics, Hungarian Academy of Sciences	27	1772	4691	Hungary	Institution	1950	10	0	3	3	7
28	Hungarian Natural History Museum	28	1826	4844	Hungary	Company	1802	29	0	2	11	16
29	University of Veterinary Medicine Budapest	29	1888	5049	Hungary	Public	1787	52	0	2	7	10
30	National University of Public Service	30	1894	5075	Hungary	Institution	1920	61	0	2	7	8
31	Centre for Agricultural Research, Hungarian Academy of Sciences	31	1922	5170	Hungary	Institution	1996	12	0	2	6	11
32	Research Centre for Astronomy and Earth Sciences Hungarian Academy of Sciences	32	1957	5288	Hungary	Institution	2017	9	0	2	5	8

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33	Alfred renyi institute of Mathematics, Hungarian Academy of Sciences	33	1963	5300	Hungary	Institution	1950	8	0	2	5	6
34	Széchenyi István University Győr	34	1967	5323	Hungary	Public	1968	26	0	2	4	9
35	University of Physical Education	35	2039	5589	Hungary	Private	1925	26	1	2	3	4
36	University of Sopron	36	2211	6181	Hungary	Public	1735	100	0	1	5	13
37	ELI-HU Nonprofit Ltd	37	2265	6390	Hungary	Company	2010	26	1	1	4	8
38	Research Centre for Economic and Regional Studies, Hungarian Academy of Sciences	38	2437	7053	Hungary	Institution	2012	6	0	1	2	5
39	Eszterházy Károly University Eger	39	2521	7407	Hungary	Public	1774	71	0	1	1	5
40	Budapest Metropolitan University	40	2552	7563	Hungary	Private	2000	16	0	1	1	2
41	National Institute of Oncology, Hungary	41	2559	7611	Hungary	Institution	1952	12	0	1	1	2
42	John von Neumann University	42	2577	7708	Hungary	Private	2016	17	0	1	1	2
43	Richter Gedeon	43	2932	9186	Hungary	Company	1901	17	0	0	2	4
44	Károli Gáspár University of the Reformed Church Budapest	44	2981	9381	Hungary	Public	1993	23	0	0	2	3
45	University of Nyíregyháza	45	2992	9462	Hungary	Private	1914	23	0	0	2	4
46	University of Dunaújváros	46	3010	9514	Hungary	Public	1962	17	0	0	2	3
47	Kodolányi János University College Székesfehérvár	47	3378	11133	Hungary	Private	1992	9	0	0	1	1
48	Institute of Advanced Studies Kőszeg (iASK)	48	3422	11364	Hungary	Institution	2015	6	0	0	1	1
49	Balaton Limnological Research Institute, Hungarian Academy of Sciences	49	3458	11450	Hungary	Institution	1891	2	0	0	1	2
50	Tárki Social Research Institute	50	3459	11451	Hungary	Institution	1999	2	0	0	1	2

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51	Moholy-Nagy University of Art and Design Budapest	51	3489	11637	Hungary	Public	1880	11	0	0	1	1
52	Agricultural Institute, Hungary	52	3530	11916	Hungary	Institution	1994	1	0	0	1	1
53	Institute of Materials and Environmental Chemistry. HAS	53	3537	11932	Hungary	Institution	2018	1	0	0	1	1
54	Budapest Business School	54	3593	12110	Hungary	Public	1857	75	0	0	0	4
55	Institute for Computer Science and Control, Hungarian Academy of Sciences	55	3664	12512	Hungary	Institution	1964	6	0	0	0	3
56	Avidin Ltd	56	3756	13041	Hungary	Company	1995	5	0	0	0	3
57	Semilab Semiconductor Physics Laboratory Co. Ltd.	57	3793	13279	Hungary	Company	1989	10	0	0	0	0
58	Centre for Social Sciences, Hungarian Academy of Sciences	58	3860	13658	Hungary	Institution	2012	3	0	0	0	3
59	Andrássy Universität Budapest	59	3926	14191	Hungary	Private	2001	13	0	0	0	1
60	Milton Friedman University	60	4023	14701	Hungary	Private	2000	11	0	0	0	0
61	Institute for Soil Sciences, HUN-REN Centre for Agricultural Research	61	4059	14841	Hungary	Institution	2012	2	0	0	0	2
62	International Business School Budapest	62	4276	16353	Hungary	Private	1991	6	0	0	0	0
63	Budapest Institute for Policy Analysis	63	4334	16768	Hungary	Institution	1990	2	0	0	0	1
64	Gábor Dénes College Budapest	64	4379	16961	Hungary	Private	1992	6	0	0	0	0
65	Institute of Sociology, Hungarian Academy of Sciences	65	4478	17512	Hungary	Institution	1990	1	0	0	0	1
66	Magyar Telekom	66	4555	17744	Hungary	Company	1991	1	0	0	0	0
67	Institute of History, Hungarian Academy of Sciences	67	4586	17835	Hungary	Institution	2019	1	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Hungary Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
68	Central Bank of Hungary	68	4626	18151	Hungary	Company	1924	9	0	0	0	0
69	Wekerle Sándor Üzleti Főiskola	69	4834	20574	Hungary	Public	2006	2	0	0	0	0
70	K&H Bank	70	4879	20982	Hungary	Company	1987	1	0	0	0	0
71	OTP Bank	71	5054	22459	Hungary	Company	1949	2	0	0	0	0
72	Tomori Pál Foiskola	72	5098	22883	Hungary	Public	2004	1	0	0	0	0
73	Research Centre for the Humanities, Institute for Literary Studies	73	5106	22956	Hungary	Institution	2019	1	0	0	0	0
74	Institute of Art History, Hungarian Academy of Sciences	74	5143	23210	Hungary	Institution	1969	1	0	0	0	0



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

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Hungary Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Eötvös Loránd University Budapest	1	197	475	Hungary	Public	1635	1321	20	96	216	348
2	University of Szeged	2	234	552	Hungary	Public	1872	598	11	79	172	252
3	University of Debrecen	3	240	563	Hungary	Public	1912	884	13	76	222	333
4	University of Pécs	4	307	747	Hungary	Public	1912	490	7	49	123	192
5	Budapest University of Technology and Economics	5	338	822	Hungary	Public	1782	638	7	41	152	260
6	Semmelweis University Budapest	6	370	909	Hungary	Public	1769	137	17	34	38	38
7	Central European University Budapest	7	534	1350	Hungary	Private	1991	257	6	16	38	58
8	University of Pannonia, Veszprem	8	590	1527	Hungary	Public	1949	168	2	13	26	44
9	Óbuda University	9	636	1728	Hungary	Private	2010	208	2	10	21	33
10	University of Miskolc	10	752	2160	Hungary	Public	1735	309	0	6	19	48
11	Corvinus University of Budapest	11	763	2191	Hungary	Public	1920	230	0	6	15	47
12	Szent István University	12	787	2278	Hungary	Public	2000	118	0	5	26	42
13	Hungarian University of Agriculture and Life Sciences	13	837	2516	Hungary	Public	1787	155	1	4	16	35
14	Pázmány Péter Catholic University Budapest	14	926	2785	Hungary	Private	1635	102	0	3	14	21

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Hungary Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
15	University of Veterinary Medicine Budapest	15	1066	3344	Hungary	Public	1787	52	0	2	7	10
16	Széchenyi István University Győr	16	1102	3526	Hungary	Public	1968	26	0	2	4	9
17	University of Physical Education	17	1143	3726	Hungary	Private	1925	26	1	2	3	4
18	University of Sopron	18	1231	4131	Hungary	Public	1735	100	0	1	5	13
19	Eszterházy Károly University Eger	19	1399	4972	Hungary	Public	1774	71	0	1	1	5
20	Budapest Metropolitan University	20	1419	5104	Hungary	Private	2000	16	0	1	1	2
21	John von Neumann University	21	1435	5216	Hungary	Private	2016	17	0	1	1	2
22	Károli Gáspár University of the Reformed Church Budapest	22	1665	6439	Hungary	Public	1993	23	0	0	2	3
23	University of Nyíregyháza	23	1674	6508	Hungary	Private	1914	23	0	0	2	4
24	University of Dunaújváros	24	1682	6544	Hungary	Public	1962	17	0	0	2	3
25	Kodolányi János University College Székesfehérvár	25	1908	7790	Hungary	Private	1992	9	0	0	1	1
26	Moholy-Nagy University of Art and Design Budapest	26	1964	8174	Hungary	Public	1880	11	0	0	1	1
27	Budapest Business School	27	2001	8485	Hungary	Public	1857	75	0	0	0	4

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Hungary Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
28	Andrássy Universität Budapest	28	2245	10271	Hungary	Private	2001	13	0	0	0	1
29	Milton Friedman University	29	2302	10672	Hungary	Private	2000	11	0	0	0	0
30	International Business School Budapest	30	2461	12098	Hungary	Private	1991	6	0	0	0	0
31	Gábor Dénes College Budapest	31	2520	12581	Hungary	Private	1992	6	0	0	0	0
32	Wekerle Sándor Üzleti Főiskola	32	2749	15555	Hungary	Public	2006	2	0	0	0	0
33	Tomori Pál Foiskola	33	2838	17350	Hungary	Public	2004	1	0	0	0	0

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

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Hungary Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Eötvös Loránd University Budapest	1	189	423	Hungary	1635	1321	20	96	216	348
2	University of Szeged	2	225	493	Hungary	1872	598	11	79	172	252
3	University of Debrecen	3	231	502	Hungary	1912	884	13	76	222	333
4	University of Pécs	4	296	661	Hungary	1912	490	7	49	123	192
5	Budapest University of Technology and Economics	5	327	726	Hungary	1782	638	7	41	152	260
6	Semmelweis University Budapest	6	355	798	Hungary	1769	137	17	34	38	38
7	University of Pannonia, Veszprem	7	551	1301	Hungary	1949	168	2	13	26	44
8	University of Miskolc	8	687	1793	Hungary	1735	309	0	6	19	48
9	Corvinus University of Budapest	9	697	1819	Hungary	1920	230	0	6	15	47
10	Szent István University	10	712	1880	Hungary	2000	118	0	5	26	42
11	Hungarian University of Agriculture and Life Sciences	11	754	2047	Hungary	1787	155	1	4	16	35
12	University of Veterinary Medicine Budapest	12	930	2609	Hungary	1787	52	0	2	7	10
13	Széchenyi István University Győr	13	962	2729	Hungary	1968	26	0	2	4	9
14	University of Sopron	14	1064	3091	Hungary	1735	100	0	1	5	13
15	Eszterházy Károly University Eger	15	1187	3570	Hungary	1774	71	0	1	1	5
16	Károli Gáspár University of the Reformed Church Budapest	16	1379	4369	Hungary	1993	23	0	0	2	3

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Hungary Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
17	University of Dunaújváros	17	1391	4423	Hungary	1962	17	0	0	2	3
18	Moholy-Nagy University of Art and Design Budapest	18	1592	5259	Hungary	1880	11	0	0	1	1
19	Budapest Business School	19	1615	5407	Hungary	1857	75	0	0	0	4
20	Wekerle Sándor Üzleti Főiskola	20	2085	8768	Hungary	2006	2	0	0	0	0
21	Tomori Pál Foiskola	21	2132	9632	Hungary	2004	1	0	0	0	0

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

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Hungary Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Central European University Budapest	1	30	182	Hungary	1991	257	6	16	38	58
2	Óbuda University	2	48	265	Hungary	2010	208	2	10	21	33
3	Pázmány Péter Catholic University Budapest	3	105	554	Hungary	1635	102	0	3	14	21
4	University of Physical Education	4	157	882	Hungary	1925	26	1	2	3	4
5	Budapest Metropolitan University	5	220	1466	Hungary	2000	16	0	1	1	2
6	John von Neumann University	6	226	1522	Hungary	2016	17	0	1	1	2
7	University of Nyíregyháza	7	289	2109	Hungary	1914	23	0	0	2	4
8	Kodolányi János University College Székesfehérvár	8	354	2706	Hungary	1992	9	0	0	1	1
9	Andrássy Universitát Budapest	9	456	3931	Hungary	2001	13	0	0	0	1
10	Milton Friedman University	10	481	4139	Hungary	2000	11	0	0	0	0
11	International Business School Budapest	11	549	4896	Hungary	1991	6	0	0	0	0
12	Gábor Dénes College Budapest	12	574	5146	Hungary	1992	6	0	0	0	0

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

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Hungary Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Óbuda University	9	636	1728	Hungary	2010	208	2	10	21	33
2	Szent István University	12	787	2278	Hungary	2000	118	0	5	26	42
3	Budapest Metropolitan University	20	1419	5104	Hungary	2000	16	0	1	1	2
4	John von Neumann University	21	1435	5216	Hungary	2016	17	0	1	1	2
5	Andrássy Universität Budapest	28	2245	10271	Hungary	2001	13	0	0	0	1
6	Milton Friedman University	29	2302	10672	Hungary	2000	11	0	0	0	0
7	Wekerle Sándor Üzleti Főiskola	32	2749	15555	Hungary	2006	2	0	0	0	0
8	Tomori Pál Foiskola	33	2838	17350	Hungary	2004	1	0	0	0	0

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

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Hungary Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Hungarian Academy of Sciences	1	115	219	Hungary	1825	282	4	26	58	101
2	Biological Research Centre, Szeged	2	145	269	Hungary	1971	168	5	22	46	62
3	Wigner Research Centre for Physics	3	221	411	Hungary	2012	101	4	15	32	49
4	Wigner Research Center for Physics, Hungarian Academy of Sciences	4	296	543	Hungary	2012	42	4	11	26	34
5	Institute of Plant Biology, Biological Research Center, Hungarian Academy of Sciences	5	304	556	Hungary	1971	40	0	11	19	25
6	Institute of Experimental Medicine, Hungarian Academy of Sciences	6	306	558	Hungary	1998	31	4	11	18	24
7	Centre for Ecological Research, Hungarian Academy of Sciences	7	401	740	Hungary	2011	27	2	8	13	24
8	Centre for Natural Sciences, Hungarian Academy of Sciences	8	464	846	Hungary	2019	32	1	6	18	24
9	MTA Atomki	9	483	879	Hungary	1954	31	4	6	11	16
10	Centre for Energy Research, Hungarian Academy of Sciences	10	529	971	Hungary	2011	18	0	5	8	14
11	Institute of Enzymology, RCNS, Hungarian Academy of Sciences	11	547	1003	Hungary	2019	9	3	5	5	5
12	Institute for Computer Science and Control, Hungarian Academy of Sciences	12	549	1006	Hungary	1964	84	0	4	22	32
13	Alfred renyi institute of Mathematics, Hungarian Academy of Sciences	13	676	1278	Hungary	1950	10	0	3	3	7
14	National University of Public Service	14	715	1368	Hungary	1920	61	0	2	7	8



#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Hungary Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
15	Centre for Agricultural Research, Hungarian Academy of Sciences	15	730	1390	Hungary	1996	12	0	2	6	11
16	Research Centre for Astronomy and Earth Sciences Hungarian Academy of Sciences	16	744	1420	Hungary	2017	9	0	2	5	8
17	Alfred renyi institute of Mathematics, Hungarian Academy of Sciences	17	745	1421	Hungary	1950	8	0	2	5	6
18	Research Centre for Economic and Regional Studies, Hungarian Academy of Sciences	18	898	1764	Hungary	2012	6	0	1	2	5
19	National Institute of Oncology, Hungary	19	937	1851	Hungary	1952	12	0	1	1	2
20	Institute of Advanced Studies Kószeg (iASK)	20	1124	2326	Hungary	2015	6	0	0	1	1
21	Balaton Limnological Research Institute, Hungarian Academy of Sciences	21	1140	2348	Hungary	1891	2	0	0	1	2
22	Tárki Social Research Institute	22	1141	2349	Hungary	1999	2	0	0	1	2
23	Agricultural Institute, Hungary	23	1161	2395	Hungary	1994	1	0	0	1	1
24	Institute of Materials and Environmental Chemistry. HAS	24	1166	2402	Hungary	2018	1	0	0	1	1
25	Institute for Computer Science and Control, Hungarian Academy of Sciences	25	1192	2461	Hungary	1964	6	0	0	0	3
26	Centre for Social Sciences, Hungarian Academy of Sciences	26	1221	2550	Hungary	2012	3	0	0	0	3
27	Institute for Soil Sciences, HUN-REN Centre for Agricultural Research	27	1252	2645	Hungary	2012	2	0	0	0	2
28	Budapest Institute for Policy Analysis	28	1304	2778	Hungary	1990	2	0	0	0	1
29	Institute of Sociology, Hungarian Academy of Sciences	29	1338	2866	Hungary	1990	1	0	0	0	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Hungary Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
30	Institute of History, Hungarian Academy of Sciences	30	1377	2949	Hungary	2019	1	0	0	0	0
31	Research Centre for the Humanities, Institute for Literary Studies	31	1496	3306	Hungary	2019	1	0	0	0	0
32	Institute of Art History, Hungarian Academy of Sciences	32	1512	3338	Hungary	1969	1	0	0	0	0

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

#	Company	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Hungary Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Hungarian Natural History Museum	1	70	227	Hungary	1802	29	0	2	11	16
2	ELI-HU Nonprofit Ltd	2	109	343	Hungary	2010	26	1	1	4	8
3	Richter Gedeon	3	217	668	Hungary	1901	17	0	0	2	4
4	Avidin Ltd	4	349	1032	Hungary	1995	5	0	0	0	3
5	Semilab Semiconductor Physics Laboratory Co. Ltd.	5	352	1050	Hungary	1989	10	0	0	0	0
6	Magyar Telekom	6	495	1455	Hungary	1991	1	0	0	0	0
7	Central Bank of Hungary	7	512	1504	Hungary	1924	9	0	0	0	0
8	K&H Bank	8	566	1660	Hungary	1987	1	0	0	0	0
9	OTP Bank	9	623	1824	Hungary	1949	2	0	0	0	0

**Table IX. Hospitals in Hungary top 10.000**

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