Belarus

Top 10000 Scientists

AD Scientific Index 2024

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

(Total 2.411.701 scientist, 219 country, 24.318 university)

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

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

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

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

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

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

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

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

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

9. **Top List Reports:** The index generates top list reports for institutions by country, region, and globally, allowing for easy identification of leading institutions.

10. **Constantly Updated Rankings:** Unlike other ranking systems that may update annually, the AD Scientific Index renews its rankings continuously, ensuring that the data remains current and relevant.

11. **Valuing Feedback and Contributions:** We highly value feedback and contributions from the academic community. By actively seeking and incorporating this input, the AD Scientific Index continuously refines its methodology, ensuring that rankings are accurate and up-to-date. This collaborative approach helps maintain the index's integrity and relevance, fostering a transparent and dynamic ranking system.

12. **Increased Visibility and Early Detection of Ethical Violations:** Excessive publishing, gift authorship, honorary authorship, citation cartels, fake paper factories, and other fraudulent practices pose serious ethical risks in the scientific world. These practices can undermine research quality and reliability, leading to a significant loss of trust in scientific literature. However, one of the key advantages of the database we use is its ability to make these ethical violations—previously thought to go unnoticed—highly visible and detectable at both individual and institutional levels from an early stage.

13. **"Art and Humanities Rankings" and "Social Sciences and Humanities Rankings": Ensuring Fair Comparisons:** Fields such as Art, Humanities, and Social Sciences are often overshadowed by the emphasis on the natural sciences in traditional rankings. To address this imbalance, we have developed separate **Art and Humanities Rankings** and **Social Sciences and Humanities Rankings**. By utilizing Google Scholar, which includes a broader range of academic outputs such as books and theses, we ensure fair and comprehensive representation of these fields. These rankings allow for distinct evaluations that consider the unique contributions of art, humanities, and social sciences, leveling the playing field against the natural sciences. This approach enables institutions to be fairly compared at national, continental, and global levels.

Data Source Approach

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

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

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

How Often is the Ranking Updated?

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

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

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

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

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

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

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

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

Ranking Criteria

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

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

H-Index Rankings Criteria

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

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

i10 Index Productivity Rankings Criteria

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

producing high-value, highly-cited research.

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

Citation Rankings Criteria

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

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

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

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

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

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

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

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

Agriculture & Forestry: Agricultural Biotechnology, Agricultural Economics, Agricultural

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

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

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

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

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

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

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

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

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

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

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

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

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

Ranking Criteria for Universities

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

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

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

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

Young University/Institution Rankings

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

Social Sciences and Humanities Rankings

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

Art and Humanities Rankings

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

Pricing Policy

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

Free Services:

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

Premium Services:

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

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

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<u>Contact- FAQ Frequently Asked Questions and Answers</u>

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

#	Country	Country Region Rank	Country World Rank	Scientists in Belarus Top 10.000	Total Institutions	Total Scientist
1	Belarus	36	87	7407	63	5071

Table II. All Types Institutions in Belarus top 10.000

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Belarus Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Belarusian State University	1	628	1515	Belarus	Public	1921	1576	5	23	78	188
2	Vitebsk State Academy of Veterinary Medicine	2	1302	3311	Belarus	Public	1924	182	0	6	24	46
3	Belarusian National Technical University	3	1520	3968	Belarus	Public	1920	675	0	4	14	41
4	Gomel State University	4	1540	4026	Belarus	Public	1930	215	1	4	12	25
5	Belarusian State University of Transport	5	2053	5623	Belarus	Public	1953	82	0	2	4	9
6	Academy of Public Administration of the President of the Republic of Belarus	6	2093	5762	Belarus	Institution	1991	85	0	2	3	12
7	Belarusian State University of Informatics and Radioelectronics	7	2205	6148	Belarus	Public	1964	216	0	1	11	22
8	Yanka Kupala State University of Grodno	8	2248	6269	Belarus	Public	1940	234	0	1	7	19
9	BI Stepanov Institute of Physics, National Academy of Sciences of Belarus	9	2279	6409	Belarus	Institution	1959	19	0	1	6	8
10	Belarusian State Pedagogical University M Tank	10	2291	6449	Belarus	Public	1914	151	0	1	5	12
11	Mogilev State University A Kuleshov	11	2295	6467	Belarus	Public	1913	111	0	1	5	8

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12	Grodno State Medical University	12	2330	6588	Belarus	Public	1958	182	0	1	4	16
13	Vitebsk State University P M Masherov	13	2374	6779	Belarus	Public	1910	335	0	1	3	10
14	United Institute of Informatics Problems, National Academy of Sciences of Belarus	14	2443	7014	Belarus	Institution	2017	11	0	1	3	3
15	Metal-Polymer Research Institute of Belarus National Academy of Science	15	2446	7021	Belarus	Institution	1922	8	1	1	3	4
16	Institute of General and Inorganic Chemistry, National Academy of Sciences of Belarus	16	2571	7602	Belarus	Institution	1953	10	0	1	2	2
17	Institute of Biophysics and Cell Engineering	17	2672	8104	Belarus	Institution	2001	3	0	1	1	1
18	Belarusian State Economic University	18	2778	8653	Belarus	Public	1933	343	0	0	7	25
19	Belarusian State Medical University	19	2786	8688	Belarus	Public	1921	484	0	0	6	32
20	Belarusian State Technological University	20	2789	8694	Belarus	Public	1930	272	0	0	6	17
21	Vitebsk State Medical University	21	2801	8747	Belarus	Public	1965	202	0	0	5	19
22	Belarusian Medical Academy of Post Diploma Studies	22	2842	8879	Belarus	Private	1931	67	0	0	4	9
23	Vitebsk State Technological University	23	2897	9066	Belarus	Public	1965	103	0	0	3	5

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24	Institute of Physics, National Academy of Sciences of Belarus	24	2950	9275	Belarus	Institution	1922	7	0	0	3	5
25	Belarusian State Agricultural Academy	25	2979	9363	Belarus	Institution	1840	188	0	0	2	10
26	Brest State Technical University	26	3026	9536	Belarus	Public	1966	144	0	0	2	2
27	Mogilev State University of Food Technologies	27	3059	9688	Belarus	Public	1973	24	0	0	2	3
28	Institute of Physical Organic Chemistry National Academy of Sciences of Belarus	28	3166	10139	Belarus	Institution	2019	4	0	0	2	2
29	Belarusian-Russian University	29	3193	10237	Belarus	Public	1961	144	0	0	1	9
30	Polessky State University	30	3198	10261	Belarus	Public	2006	101	0	0	1	4
31	Grodno State Agrarian University	31	3209	10330	Belarus	Public	1951	96	0	0	1	6
32	Polotsk State University	32	3230	10408	Belarus	Public	1968	148	0	0	1	2
33	Brest State University AS Pushkin	33	3281	10596	Belarus	Public	1945	100	0	0	1	4
34	Federation of Trade Unions of Belarus International University MITSO	34	3393	11132	Belarus	Public	1930	41	0	0	1	1
35	Belarusian State University of Culture and Art	35	3463	11468	Belarus	Public	1975	69	0	0	1	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Belarus Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
36	AV Luikov Heat and Mass Transfer Institute, National Academy of Sciences of Belarus	36	3475	11515	Belarus	Institution	2005	10	0	0	1	1
37	Belarusian Research Center for Pediatric Oncology, Hematology and Immunology	37	3500	11696	Belarus	Hospital	1997	6	0	0	1	2
38	Institute of Chemistry of New Materials of the National Academy of Sciences of Belarus	38	3570	11952	Belarus	Institution	1922	2	0	0	1	2
39	Institute of Bioorganic Chemistry, National Academy of Sciences of Belarus	39	3576	11982	Belarus	Institution	2014	8	0	0	1	1
40	Institute of Physiology, National Academy of Sciences of Belarus	40	3657	12499	Belarus	Institution	2005	1	0	0	1	1
41	Gomel State Medical University	41	3690	12602	Belarus	Public	1990	172	0	0	0	6
42	Belarusian State Agrarian Technical University	42	3700	12635	Belarus	Public	1954	118	0	0	0	3
43	Gomel State Technical University P O Sukhoi	43	3701	12637	Belarus	Public	1968	89	0	0	0	4
44	Belarusian Trade and Economics University of Consumer Cooperatives	44	3739	12806	Belarus	Private	1964	60	0	0	0	2
45	Belarusian State University of Physical Culture	45	3776	12991	Belarus	Public	1937	47	0	0	0	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Belarus Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
46	University of Civil Protection	46	3801	13083	Belarus	Private	1933	63	0	0	0	0
47	Mozyr State Pedagogical University I P Shamyakin	47	3839	13295	Belarus	Public	1944	31	0	0	0	1
48	Institute of Mathematics, National Academy of Sciences of Belarus	48	3847	13348	Belarus	Institution	1959	15	0	0	0	2
49	Minsk State Linguistic University	49	3904	13663	Belarus	Public	1948	69	0	0	0	0
50	Baranovichi State University	50	4031	14378	Belarus	Public	2004	12	0	0	0	1
51	Central Botanical Garden, National Academy of Sciences of Belarus	51	4070	14623	Belarus	Institution	2021	6	0	0	0	2
52	Institute of Genetics and Cytology of the National Academy of Sciences of Belarus	52	4094	14772	Belarus	Institution	1965	5	0	0	0	1
53	Institute of Philosophy National Academy of Science of Belarus	53	4096	14774	Belarus	Institution	1959	5	0	0	0	2
54	Belarusian Institute of Law	54	4240	15556	Belarus	Private	1990	34	0	0	0	0
55	Institute of Nature Management of the National Academy of Sciences of Belarus	55	4460	17150	Belarus	Institution	1922	2	0	0	0	0
56	Institute of Radiobiology, National Academy of Sciences of Belarus	56	4755	18994	Belarus	Institution	1987	3	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Belarus Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
57	Institute for Nature Management, National Academy of Science of Belarus	57	4964	21113	Belarus	Institution	1982	1	0	0	0	0
58	Institute of Economy of the National Academy of Sciences of Belarus	58	4972	21148	Belarus	Institution	1931	1	0	0	0	0
59	Institute of Microbiology, National Academy of Science of Belarus	59	4984	21202	Belarus	Institution	1922	1	0	0	0	0
60	Institute of History of the National Academy of Sciences of Belarus	60	4991	21229	Belarus	Institution	1928	1	0	0	0	0
61	Minsk Innovation University	61	5010	21481	Belarus	Private	1991	9	0	0	0	0
62	National Institute For Higher Education	62	5025	21853	Belarus	Institution	1969	3	0	0	0	0
63	Military Academy of the Republic of Belarus	63	5095	22758	Belarus	Institution	1995	1	0	0	0	0

Table III. All Universities in Belarus top 10.000

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Belarus Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Belarusian State University	1	471	1173	Belarus	Public	1921	1576	5	23	78	188
2	Vitebsk State Academy of Veterinary Medicine	2	776	2258	Belarus	Public	1924	182	0	6	24	46
3	Belarusian National Technical University	3	887	2678	Belarus	Public	1920	675	0	4	14	41
4	Gomel State University	4	900	2717	Belarus	Public	1930	215	1	4	12	25
5	Belarusian State University of Transport	5	1152	3750	Belarus	Public	1953	82	0	2	4	9
6	Belarusian State University of Informatics and Radioelectronics	6	1226	4087	Belarus	Public	1964	216	0	1	11	22
7	Yanka Kupala State University of Grodno	7	1258	4180	Belarus	Public	1940	234	0	1	7	19
8	Belarusian State Pedagogical University M Tank	8	1279	4308	Belarus	Public	1914	151	0	1	5	12
9	Mogilev State University A Kuleshov	9	1283	4324	Belarus	Public	1913	111	0	1	5	8
10	Grodno State Medical University	10	1309	4413	Belarus	Public	1958	182	0	1	4	16
11	Vitebsk State University P M Masherov	11	1337	4560	Belarus	Public	1910	335	0	1	3	10
12	Belarusian State Economic University	12	1526	5844	Belarus	Public	1933	343	0	0	7	25
13	Belarusian State Medical University	13	1533	5878	Belarus	Public	1921	484	0	0	6	32

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#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Belarus Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
14	Belarusian State Technological University	14	1536	5884	Belarus	Public	1930	272	0	0	6	17
15	Vitebsk State Medical University	15	1542	5922	Belarus	Public	1965	202	0	0	5	19
16	Belarusian Medical Academy of Post Diploma Studies	16	1570	6028	Belarus	Private	1931	67	0	0	4	9
17	Vitebsk State Technological University	17	1602	6170	Belarus	Public	1965	103	0	0	3	5
18	Brest State Technical University	18	1691	6546	Belarus	Public	1966	144	0	0	2	2
19	Mogilev State University of Food Technologies	19	1713	6669	Belarus	Public	1973	24	0	0	2	3
20	Belarusian-Russian University	20	1780	7046	Belarus	Public	1961	144	0	0	1	9
21	Polessky State University	21	1785	7069	Belarus	Public	2006	101	0	0	1	4
22	Grodno State Agrarian University	22	1796	7133	Belarus	Public	1951	96	0	0	1	6
23	Polotsk State University	23	1810	7201	Belarus	Public	1968	148	0	0	1	2
24	Brest State University AS Pushkin	24	1845	7353	Belarus	Public	1945	100	0	0	1	4
25	Federation of Trade Unions of Belarus International University MITSO	25	1922	7795	Belarus	Public	1930	41	0	0	1	1
26	Belarusian State University of Culture and Art	26	1954	8040	Belarus	Public	1975	69	0	0	1	1
27	Gomel State Medical University	27	2056	8869	Belarus	Public	1990	172	0	0	0	6

#	University	Country Rank	Region Rank	World Rank	Country	Type of Institution	Founded	Scientists in Belarus Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
28	Belarusian State Agrarian Technical University	28	2065	8900	Belarus	Public	1954	118	0	0	0	3
29	Gomel State Technical University P O Sukhoi	29	2066	8902	Belarus	Public	1968	89	0	0	0	4
30	Belarusian Trade and Economics University of Consumer Cooperatives	30	2096	9052	Belarus	Private	1964	60	0	0	0	2
31	Belarusian State University of Physical Culture	31	2124	9216	Belarus	Public	1937	47	0	0	0	1
32	University of Civil Protection	32	2140	9287	Belarus	Private	1933	63	0	0	0	0
33	Mozyr State Pedagogical University I P Shamyakin	33	2167	9468	Belarus	Public	1944	31	0	0	0	1
34	Minsk State Linguistic University	34	2209	9765	Belarus	Public	1948	69	0	0	0	0
35	Baranovichi State University	35	2294	10357	Belarus	Public	2004	12	0	0	0	1
36	Belarusian Institute of Law	36	2412	11324	Belarus	Private	1990	34	0	0	0	0
37	Minsk Innovation University	37	2795	16129	Belarus	Private	1991	9	0	0	0	0

Table IV. Public Universities in Belarus top 10.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Belarus Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Belarusian State University	1	449	1022	Belarus	1921	1576	5	23	78	188
2	Vitebsk State Academy of Veterinary Medicine	2	705	1870	Belarus	1924	182	0	6	24	46
3	Belarusian National Technical University	3	792	2161	Belarus	1920	675	0	4	14	41
4	Gomel State University	4	800	2186	Belarus	1930	215	1	4	12	25
5	Belarusian State University of Transport	5	1003	2871	Belarus	1953	82	0	2	4	9
6	Belarusian State University of Informatics and Radioelectronics	6	1050	3054	Belarus	1964	216	0	1	11	22
7	Yanka Kupala State University of Grodno	7	1081	3124	Belarus	1940	234	0	1	7	19
8	Belarusian State Pedagogical University M Tank	8	1101	3201	Belarus	1914	151	0	1	5	12
9	Mogilev State University A Kuleshov	9	1104	3211	Belarus	1913	111	0	1	5	8
10	Grodno State Medical University	10	1125	3267	Belarus	1958	182	0	1	4	16
11	Vitebsk State University P M Masherov	11	1148	3359	Belarus	1910	335	0	1	3	10
12	Belarusian State Economic University	12	1276	4002	Belarus	1933	343	0	0	7	25
13	Belarusian State Medical University	13	1281	4023	Belarus	1921	484	0	0	6	32
14	Belarusian State Technological University	14	1284	4029	Belarus	1930	272	0	0	6	17
15	Vitebsk State Medical University	15	1290	4054	Belarus	1965	202	0	0	5	19
16	Vitebsk State Technological University	16	1338	4222	Belarus	1965	103	0	0	3	5

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Belarus Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
17	Brest State Technical University	17	1402	4443	Belarus	1966	144	0	0	2	2
18	Mogilev State University of Food Technologies	18	1417	4498	Belarus	1973	24	0	0	2	3
19	Belarusian-Russian University	19	1468	4706	Belarus	1961	144	0	0	1	9
20	Polessky State University	20	1473	4723	Belarus	2006	101	0	0	1	4
21	Grodno State Agrarian University	21	1480	4767	Belarus	1951	96	0	0	1	6
22	Polotsk State University	22	1491	4808	Belarus	1968	148	0	0	1	2
23	Brest State University AS Pushkin	23	1518	4895	Belarus	1945	100	0	0	1	4
24	Federation of Trade Unions of Belarus International University MITSO	24	1569	5124	Belarus	1930	41	0	0	1	1
25	Belarusian State University of Culture and Art	25	1590	5240	Belarus	1975	69	0	0	1	1
26	Gomel State Medical University	26	1653	5624	Belarus	1990	172	0	0	0	6
27	Belarusian State Agrarian Technical University	27	1661	5640	Belarus	1954	118	0	0	0	3
28	Gomel State Technical University P O Sukhoi	28	1662	5642	Belarus	1968	89	0	0	0	4
29	Belarusian State University of Physical Culture	29	1706	5825	Belarus	1937	47	0	0	0	1
30	Mozyr State Pedagogical University I P Shamyakin	30	1739	5962	Belarus	1944	31	0	0	0	1
31	Minsk State Linguistic University	31	1768	6109	Belarus	1948	69	0	0	0	0
32	Baranovichi State University	32	1821	6417	Belarus	2004	12	0	0	0	1

Table V. Private Universities in Belarus top 10.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Belarus Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Belarusian Medical Academy of Post Diploma Studies	1	259	1900	Belarus	1931	67	0	0	4	9
2	Belarusian Trade and Economics University of Consumer Cooperatives	2	411	3319	Belarus	1964	60	0	0	0	2
3	University of Civil Protection	3	422	3425	Belarus	1933	63	0	0	0	0
4	Belarusian Institute of Law	4	532	4466	Belarus	1990	34	0	0	0	0
5	Minsk Innovation University	5	683	7083	Belarus	1991	9	0	0	0	0

Table VI. Young Universities in Belarus Top 10.000

#	University	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Belarus Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Polessky State University	21	1785	7069	Belarus	2006	101	0	0	1	4
2	Baranovichi State University	35	2294	10357	Belarus	2004	12	0	0	0	1

Table VII. Institutions in Belarus top 10.000

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Belarus Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Academy of Public Administration of the President of the Republic of Belarus	1	783	1506	Belarus	1991	85	0	2	3	12
2	BI Stepanov Institute of Physics, National Academy of Sciences of Belarus	2	856	1650	Belarus	1959	19	0	1	6	8
3	United Institute of Informatics Problems, National Academy of Sciences of Belarus	3	893	1752	Belarus	2017	11	0	1	3	3
4	Metal-Polymer Research Institute of Belarus National Academy of Science	4	894	1753	Belarus	1922	8	1	1	3	4
5	Institute of General and Inorganic Chemistry, National Academy of Sciences of Belarus	5	939	1859	Belarus	1953	10	0	1	2	2
6	Institute of Biophysics and Cell Engineering	6	970	1937	Belarus	2001	3	0	1	1	1
7	Institute of Physics, National Academy of Sciences of Belarus	7	1035	2091	Belarus	1922	7	0	0	3	5
8	Belarusian State Agricultural Academy	8	1047	2113	Belarus	1840	188	0	0	2	10
9	Institute of Physical Organic Chemistry National Academy of Sciences of Belarus	9	1084	2203	Belarus	2019	4	0	0	2	2
10	AV Luikov Heat and Mass Transfer Institute, National Academy of Sciences of Belarus	10	1147	2356	Belarus	2005	10	0	0	1	1

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Belarus Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
11	Institute of Chemistry of New Materials of the National Academy of Sciences of Belarus	11	1171	2408	Belarus	1922	2	0	0	1	2
12	Institute of Bioorganic Chemistry, National Academy of Sciences of Belarus	12	1173	2411	Belarus	2014	8	0	0	1	1
13	Institute of Physiology, National Academy of Sciences of Belarus	13	1194	2472	Belarus	2005	1	0	0	1	1
14	Institute of Mathematics, National Academy of Sciences of Belarus	14	1227	2547	Belarus	1959	15	0	0	0	2
15	Central Botanical Garden, National Academy of Sciences of Belarus	15	1268	2649	Belarus	2021	6	0	0	0	2
16	Institute of Genetics and Cytology of the National Academy of Sciences of Belarus	16	1272	2658	Belarus	1965	5	0	0	0	1
17	Institute of Philosophy National Academy of Science of Belarus	17	1274	2660	Belarus	1959	5	0	0	0	2
18	Institute of Nature Management of the National Academy of Sciences of Belarus	18	1348	2847	Belarus	1922	2	0	0	0	0
19	Institute of Radiobiology, National Academy of Sciences of Belarus	19	1415	3033	Belarus	1987	3	0	0	0	0
20	Institute for Nature Management, National Academy of Science of Belarus	20	1459	3168	Belarus	1982	1	0	0	0	0
21	Institute of Economy of the National Academy of Sciences of Belarus	21	1464	3177	Belarus	1931	1	0	0	0	0
22	Institute of Microbiology, National Academy of Science of Belarus	22	1468	3190	Belarus	1922	1	0	0	0	0

#	Institution	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Belarus Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
23	Institute of History of the National Academy of Sciences of Belarus	23	1472	3197	Belarus	1928	1	0	0	0	0
24	National Institute For Higher Education	24	1480	3221	Belarus	1969	3	0	0	0	0
25	Military Academy of the Republic of Belarus	25	1495	3285	Belarus	1995	1	0	0	0	0

Table VIII. Companies in Belarus top 10.000

#	Company	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Belarus Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%

Table IX. Hospitals in Belarus top 10.000

#	Hospital	Country Rank	Region Rank	World Rank	Country	Founded	Scientists in Belarus Top 10.000	Scientists in World Top 3%	Scientists in World Top 10%	Scientists in World Top 20%	Scientists in World Top 30%
1	Belarusian Research Center for Pediatric Oncology, Hematology and Immunology	1	69	190	Belarus	1997	6	0	0	1	2