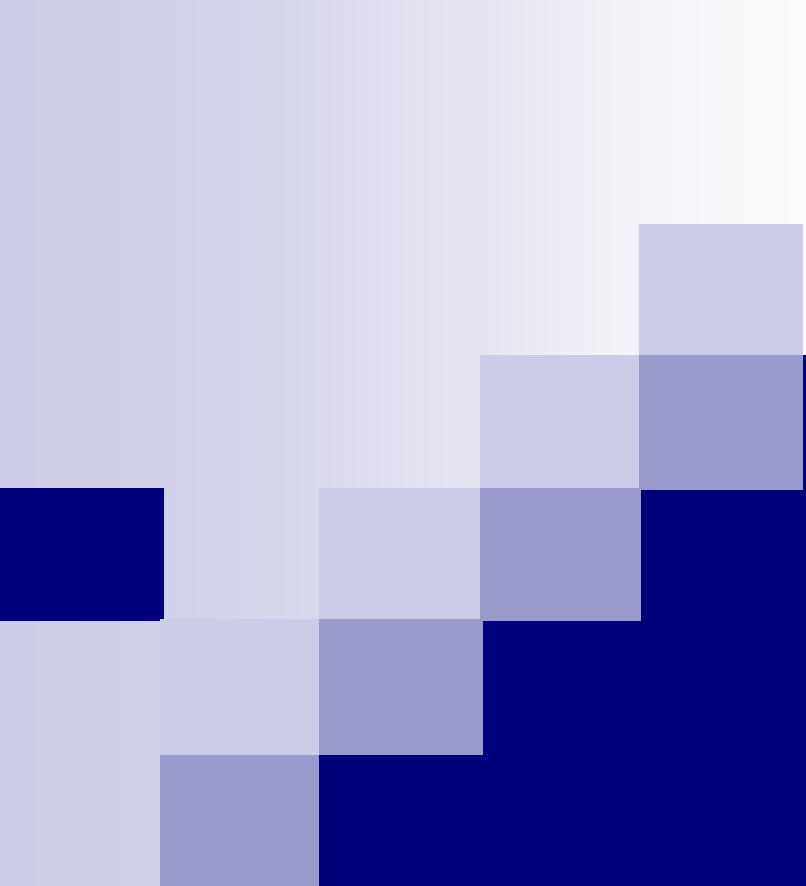




معرفی نظام‌های رتبه‌بندی دانشگاهی

رتبه‌بندی (Rankings)

- Ranking refers to the process by which various universities in a country or the world are **compared to each other and ranked** accordingly from best to worst based on various factors and parameters.
- The ranking is done with the help of a listing method by both **government** bodies and **private** bodies like QS university rankings, and Times higher education rankings which are quite popular

رتبه‌بندی (Rankings)

- Rankings are usually refined **every year** to give students the latest updates and information.
- **Students** must decide which criteria are important for them to **make a decision for admission** and then judge the rankings accordingly.
- Some of the common **criteria** for ranking include **statistics** like **faculty to student ratio**, student **diversity**, and also **qualitative** parameters like **surveys** and **interviews** with the **students** and **alumni**.



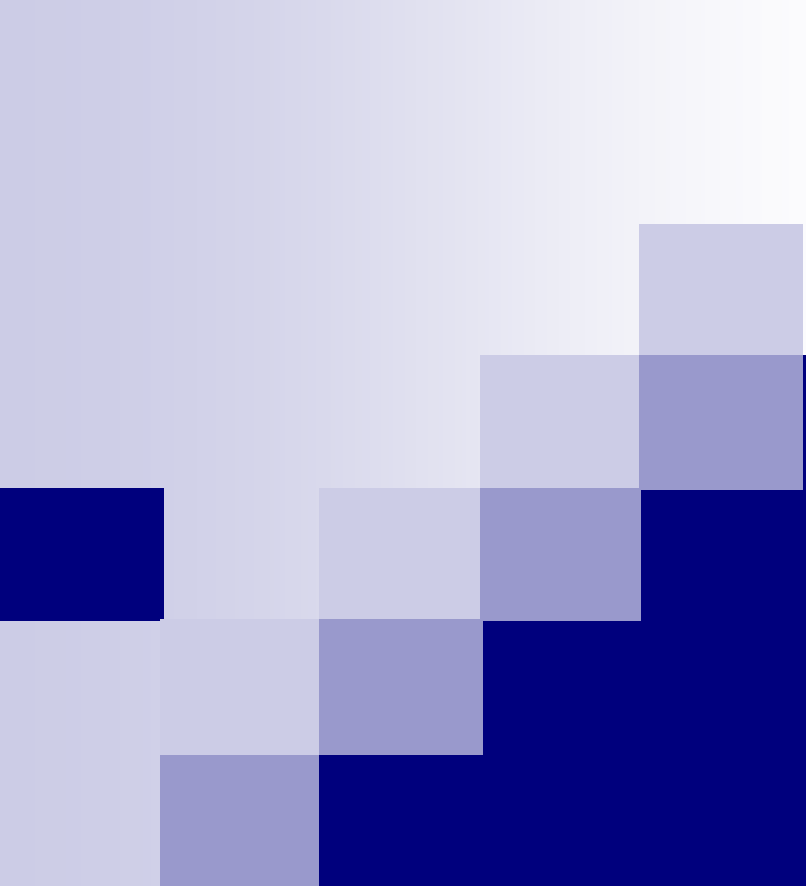
Universities **Ranking** Systems

Hospitals, banks, airlines and other public and private institutions serving the **public** are **compared** and **ranked**, why not **universities**?

(Egron-Polak, 2007)

The Ranking Game

- On the critical side, a good deal of research has focused on problems arising from the rules of play in “the ranking game”, i.e. the explicit conjunction of academic standing with **political** and **economic power** (Rhoads et al. 2014).
- Academic and political leadership around the world, as well as faculty and students, use the various rankings available today as **instruments for achieving their own goals and realizing their values.**
(Kauppi 2018; Hazelkorn 2016; Altbach 2012; Kauppi and Erkkilä 2011; Holmes 2006).



نظام‌های رتبه‌بندی دانشگاهی

نظام‌های رتبه‌بندی دانشگاهی



نظام‌های رتبه‌بندی دانشگاهی

نظام‌های رتبه‌بندی دانشگاهی در انواع و سطوح مختلف وجود دارند. از نظر **نوع و** براساس **گستره جغرافیایی پوشش** به شرح زیر تقسیم‌بندی می‌شوند:

- ۱- نظام‌های رتبه‌بندی **ملی**
- ۲- نظام‌های رتبه‌بندی **بین‌المللی**

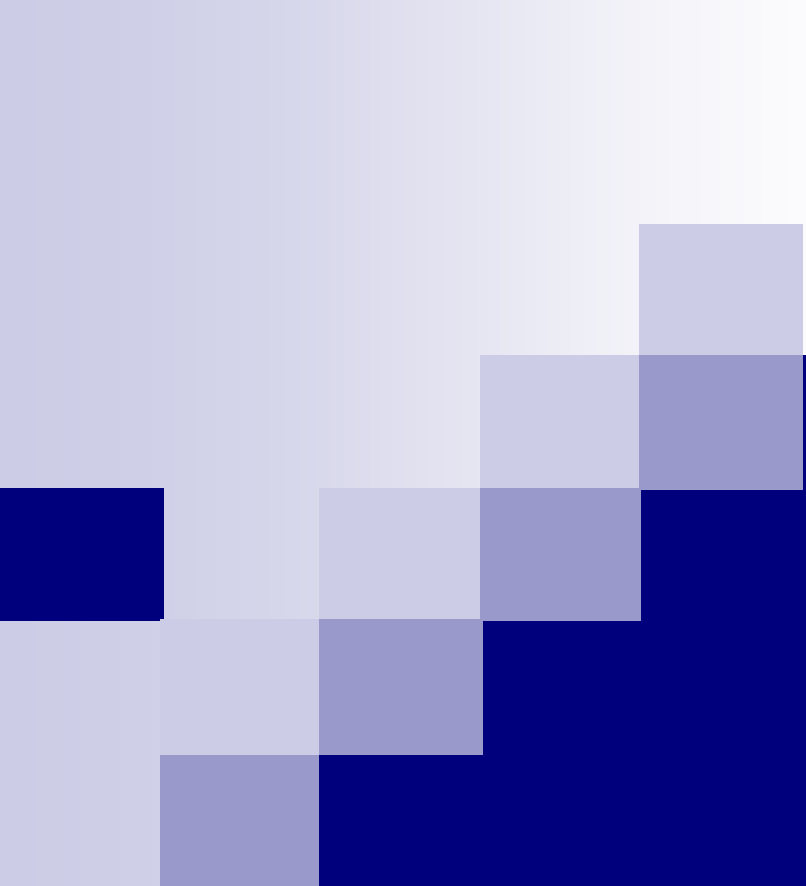
نظام‌های رتبه‌بندی دانشگاهی

از نظر **نوع و** براساس **گستره موضوعی مورد پوشش** به شرح زیر تقسیم‌بندی می‌شوند:

- ۱- نظام‌های رتبه‌بندی **جامع**
- ۲- نظام‌های رتبه‌بندی **اختصاصی**

نظام‌های رتبه‌بندی جامع بین‌المللی

- QS World University Rankings
- Times Higher Education World University Rankings
- Academic Ranking of World Universities (ARWU)



رتبه‌بندی بین‌المللی دانشگاهی QS

QS World University Ranking

- The QS World University Rankings are a ranking is established by **Quacquarelli Symonds** published annually since **2004**.
- In 2021 they ranked 1300 universities, with the **Massachusetts Institute of Technology, Stanford University, Oxford, Cambridge, and Harvard University** taking the top 5.
- Claimed according to **Alexa**, it is the most widely viewed university ranking worldwide.

QS World University Ranking

- From 2004 to 2009, the QS rankings were published in collaboration with Times Higher Education and were known as the Times Higher Education-QS (THS-QS) World University Rankings.
- The QS rankings were previously published in the United States by *U.S. News & World Report* as the "World's Best Universities". In 2014, *U.S. News & World Report* launched their own international university ranking titled "**Best Global Universities**".

QS Ranking Indicators

- **Academic peer review (Academic reputation) (40%)**
It looks at the teaching and research quality. Over 130,000 expert opinions from the higher education space, creating the largest survey of academic opinion.
- **Employer reputation (10%)**
The students want to graduate with the skills and knowledge required for the employment market. It somehow assess institutions provide the most competent, innovative, and effective graduates.
- **Faculty/student ratio (20%)**
High number of academics per student reduces the teaching burden and creates a more supportive student experience. It is somehow the university teaching commitment.
- **Citations per faculty (20%)**
University research quality with a citation per faculty metric, taking the total number of academic citations in papers produced by a university in a five-year period from Scopus.
- **International student ratio (5%) & International faculty ratio (5%)**
It demonstrates the ability to attract quality students and staff from across the world. Strong international institutions provide a multinational environment, building international sympathies and global awareness.

QS World University Ranking

<https://www.topuniversities.com/>



TOPUNIVERSITIES

RANKINGS

DISCOVER

EVENTS

PREPARE

APPLY

CAREERS

COMMUNITY



LOGIN

SIGN UP

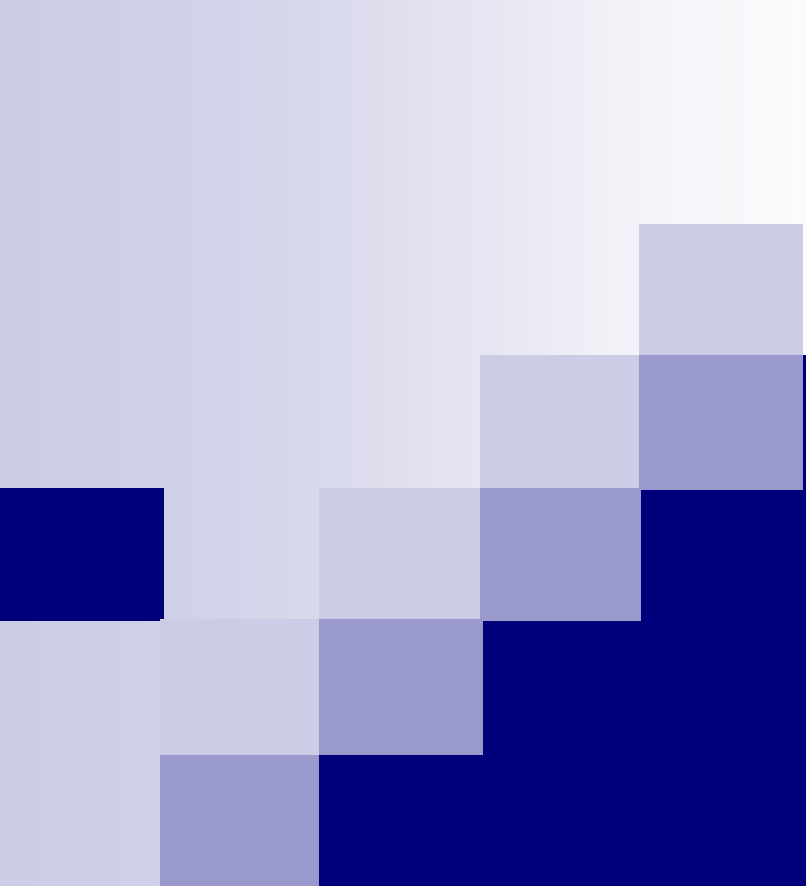
Discover top universities, new courses and the latest careers guidance.

SIGN UP TODAY



Search for rankings, universities, programs, tips and advice





رتبه‌بندی بین‌المللی دانشگاهی تایمز

Times Higher Education World University Ranking

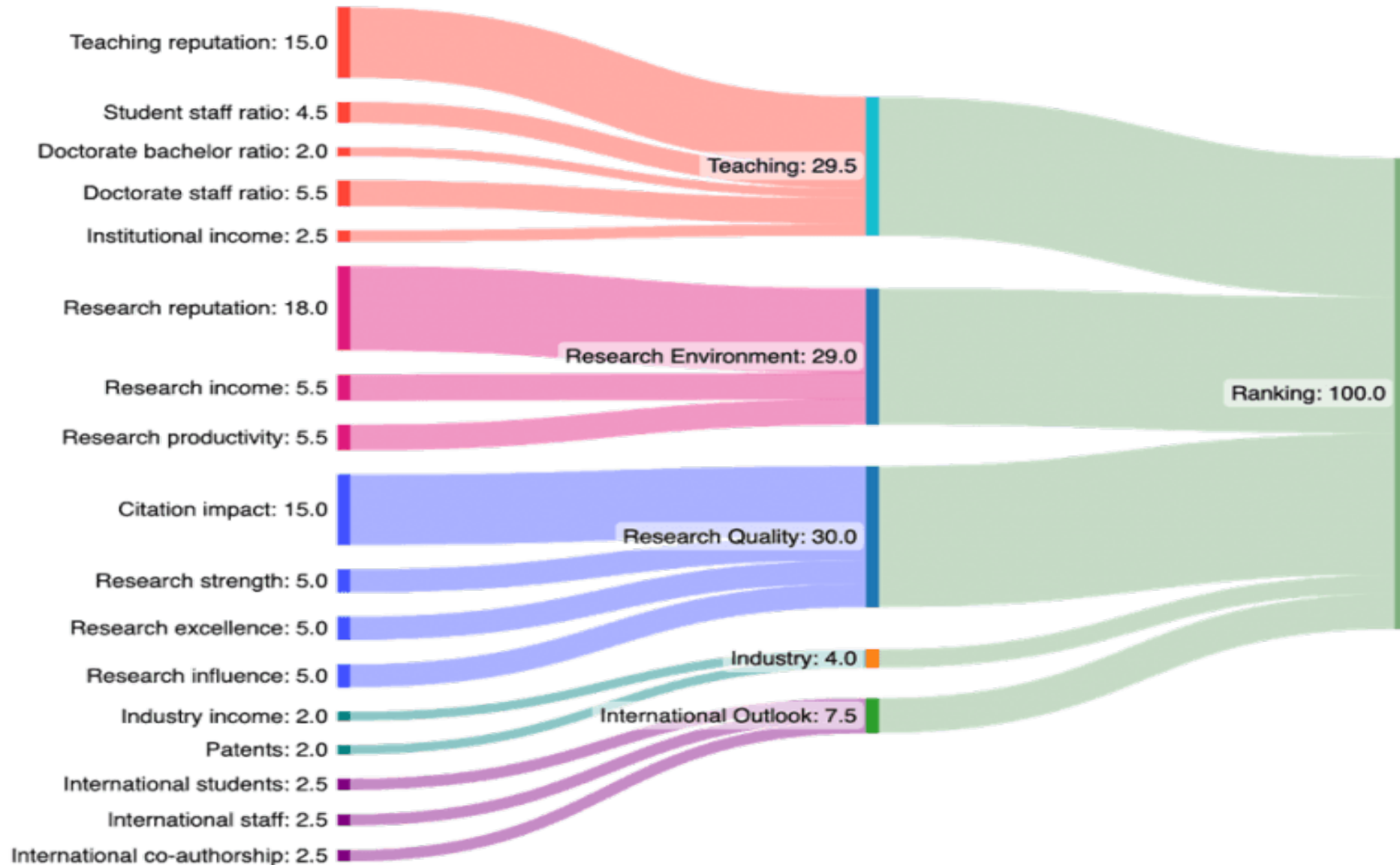
- The *Times Higher Education World University Rankings* (referred to as the **THE Rankings**) is an **annual** rankings by the *Times Higher Education* (THE) magazine.
- The ranking had collaborated with Quacquarelli Symonds (QS) to publish the joint *THE-QS World University Rankings* from 2004 to 2009 before it turned to Thomson Reuters for a new ranking system from 2010 to 2013.
- In 2014, the rankings goes to **Elsevier Scopus** to provide it with the data used in the rankings.



Times Higher Education World University Ranking

- The rankings is now included **global**, **subject**, and **reputation** rankings, alongside three **regional** league tables for **Asia**, **Latin America**, and BRICS & emerging economies, which are generated using different weightings.
- The **THE Rankings** claimed to be as one of the most widely observed university rankings
- From 2010, the ranking methodology has been improved but criticism and concerns it is still on the table as seems it is underestimates non-science and non-English institutions.

Times Higher Ranking Indicators



Times Higher Ranking Indicators

- **Teaching** (the learning environment): **29.5%**

(Reputation survey: 15%, Staff-to-student ratio: 4.5%, Doctorate-to-bachelor's ratio: 2%, Doctorates-awarded-to-academic-staff ratio: 5.5%, Institutional income: 2.5%)

- **Research Environment** (volume, income and reputation): **29%**

(Research Reputation: 18%, Research income: 5.5%, Research productivity: 5.5%)

- **Research Quality** (citation impact, research strength, research excellence and research influence): **30%**

(Citation impact: 15%, Research strength: 5%, Research excellence: 5%, Research influence: 5%)

- **International outlook** (staff, students and research): **7.5%**

(Proportion of international students: 2.5%, Proportion of international staff: 2.5%, International collaboration: 2.5%)

- **Industry** (income and patents): **4%**

(Industry income: 2%, Patents: 2%)

Times Higher Ranking Indicators

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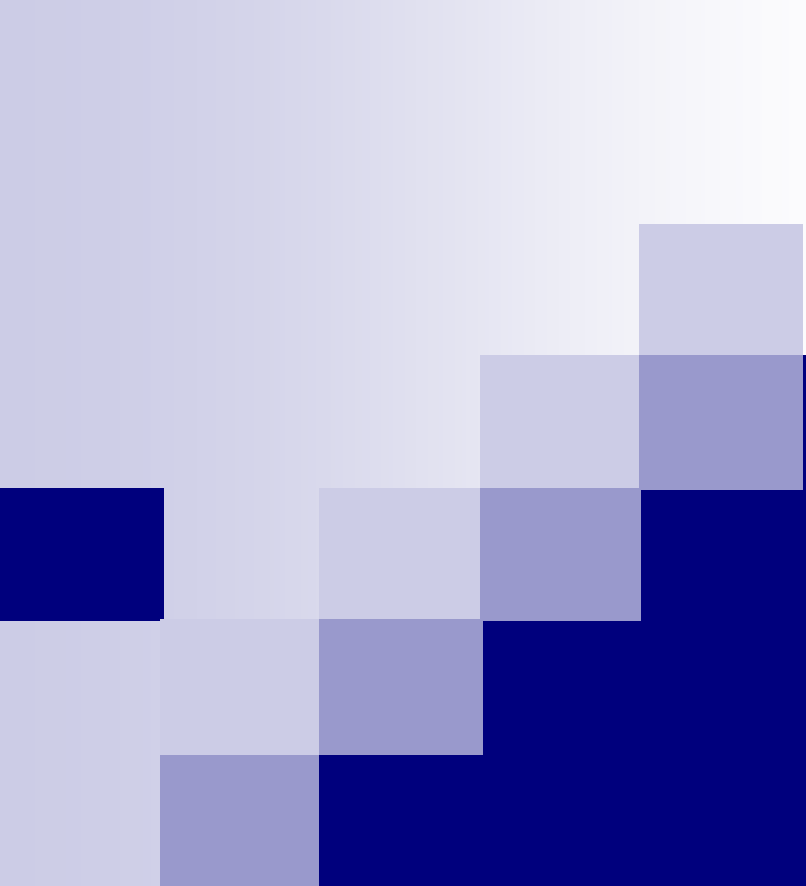
- **International outlook** (staff, students and research): **7.5%**

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- **Industry** (income and patents): **4%** **۵۹٪ یا تقریبا ۶۰٪ امتیاز یک دانشگاه در رتبه بندی**

(Industry income: 2%, Patents: 2%)

تایمز مربوط به پژوهش و شاخص های پژوهشی است.



دانشگاه‌های کشور در رتبه‌بندی تایمز

قانون برنامه هفتم پیشرفت جمهوری اسلامی ایران

سنجه عملکردی	واحد متعارف	هدف کمی در پایان برنامه
نسبت تعداد مقالات مشترک با محققان خارجی از کل مقالات ایرانی نمایه شده در یکی از پایگاههای علمی	درصد	۳۹
دانشگاههای ایرانی قرارگرفته در یکی از نظامهای رتبه بندی معتبر بین المللی با رتبه زیر ۵۰۰	تعداد	۲۰
مقالات خارجی نمایش داده شده در مؤسسه استنادی و پایش علم و فناوری جهان اسلام	تعداد	۵۵.۰۰۰
سهم پایان نامه ها و رساله های تقاضامحور و نیازمحور از کل پایان نامه ها و رساله های انجام شده در گروه علوم انسانی بر اساس سامانه نظام ایده ها و نیازها (نان)	درصد	۱۰
سهم پایان نامه ها و رساله های تقاضامحور و نیازمحور از کل پایان نامه ها و رساله های انجام شده در گروه های علمی غیر علوم انسانی بر اساس سامانه نظام ایده ها و نیازها (نان)	درصد	۲۰
سهم اختراعات تجاری سازی شده از کل اختراعات ثبت شده	درصد	۵
افزایش سالانه درآمد قراردادهای پژوهشی دانشگاهها و پژوهشگاهها نسبت به سال پایه ۱۴۰۲	درصد	۲۰

حضور دانشگاه‌های کشور در رتبه‌بندی تایمز

- در رتبه‌بندی تایمز سال ۲۰۲۶، در مجموع ۹۰ دانشگاه و مؤسسه آموزشی از ایران در جمع برترین‌های جهان و آسیا قرار گرفته‌اند.
- از این تعداد فقط ۵ دانشگاه رتبه جهانی ۵۰۰ و کمتر داشته‌اند که یک دانشگاه علوم پزشکی و ۴ دانشگاه از وزارت علوم بوده‌اند.
- ۳۷ دانشگاه کشور هم رتبه جهانی بین ۵۰۰ تا ۱۰۰۰ داشته‌اند.
- کمترین امتیاز دانشگاه‌ها مربوط به گروه شاخص‌های Research Environment و International outlook بوده است.



رتبه دانشگاه صنعتی اصفهان به عنوان نمونه

رتبه دانشگاه صنعتی اصفهان در رتبه‌بندی تایمز و QS

Times Higher Education (THE)

601–800

World University Rankings ⓘ

QS World University Rankings

571

QS World University Rankings

وضعیت شاخص‌های پژوهشی دانشگاه در نظام رتبه‌بندی تایمز



Research Productivity (THE) ⓘ



International Co-authorship (THE) ⓘ



Citation Impact (THE)



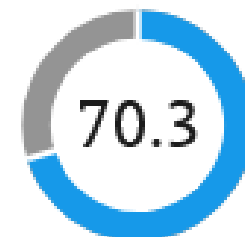
Research Strength (THE) ⓘ



Research Excellence (THE) ⓘ



Research Influence (THE) ⓘ

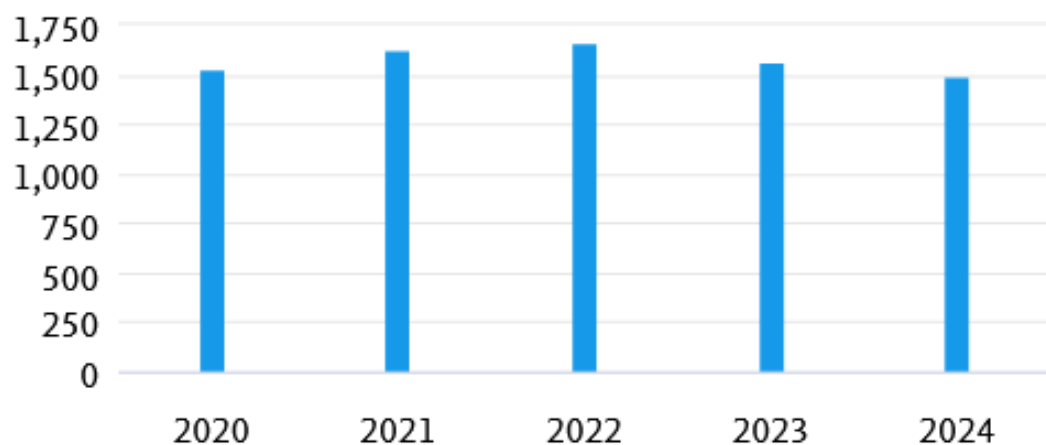


Patents (THE) ⓘ

وضعیت شاخص **Research Productivity** دانشگاه صنعتی اصفهان در نظام رتبه‌بندی بین‌المللی **تایمز**



THE World University Rankings
Research Productivity Score



7,874 Scholarly Output (THE)

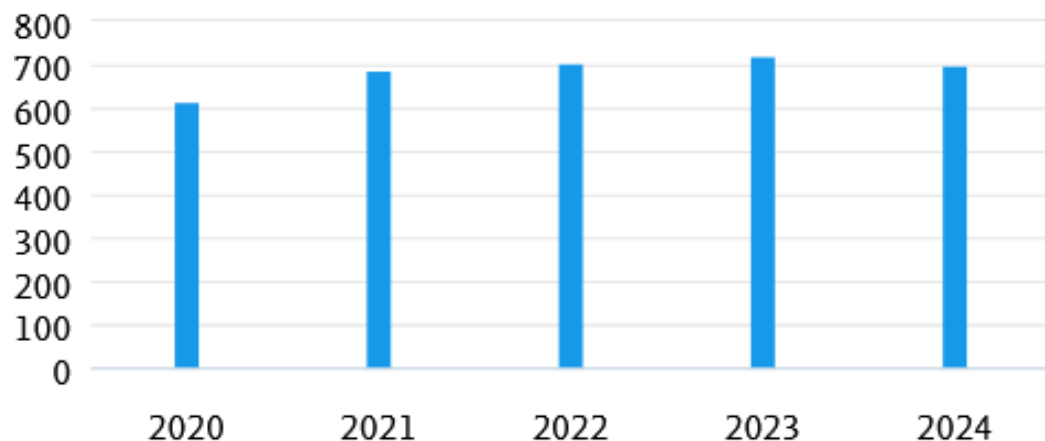
number of publications at the Isfahan University of Technology
considered for the Research Productivity Score (THE) indicator

[View list of publications](#)

وضعیت شاخص **International Co-authorship** دانشگاه صنعتی اصفهان در نظام **رتبه‌بندی بین‌المللی تایمز**



THE World University Rankings
International Co-authorship Score



3,441 (43.70%)

number of publications at the Isfahan University of Technology
with international collaboration considered for the International
Co-authorship (THE) indicator

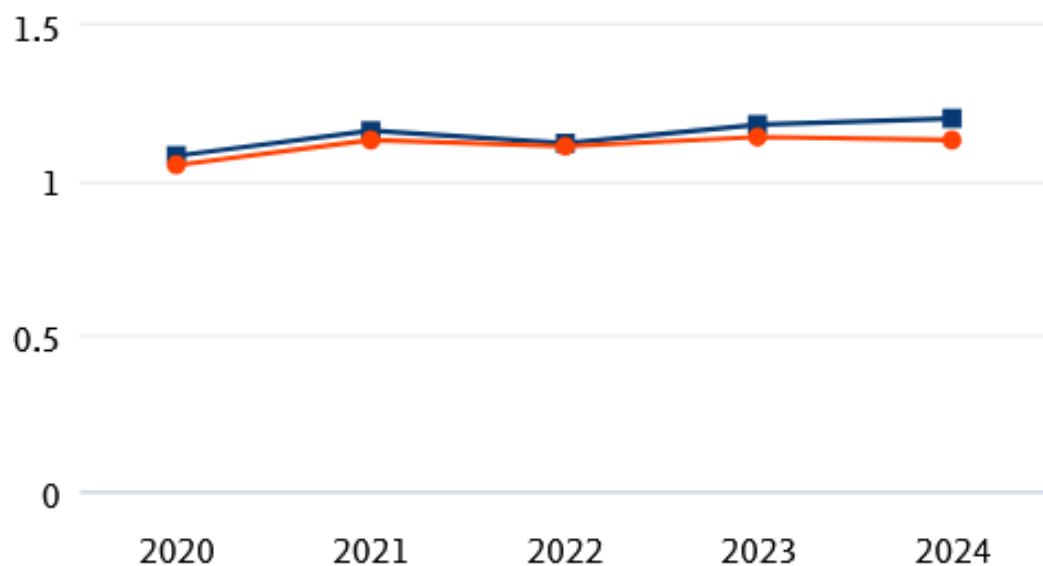
[View list of publications](#)

وضعیت شاخص Citation Impact

دانشگاه صنعتی در نظام رتبه‌بندی بین‌المللی تایمز



THE World University Rankings
Citation Impact Score



Global and Country Normalized metrics at the Isfahan University of Technology considered for the Citation Impact (THE) indicator

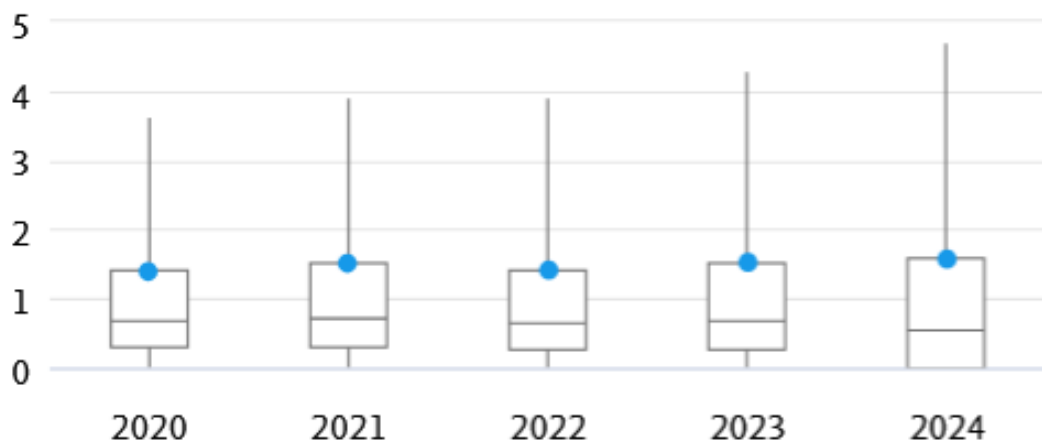
Metric type	Field-Weighted Citation Impact (5 year)	Resulting Citations Score
Global	1.15	37.75
Country Normalized	1.11	43.64

وضعیت شاخص Research Strength

دانشگاه صنعتی اصفهان در نظام رتبه‌بندی بین‌المللی تایمز



THE World University Rankings
Research Strength Score



1.49

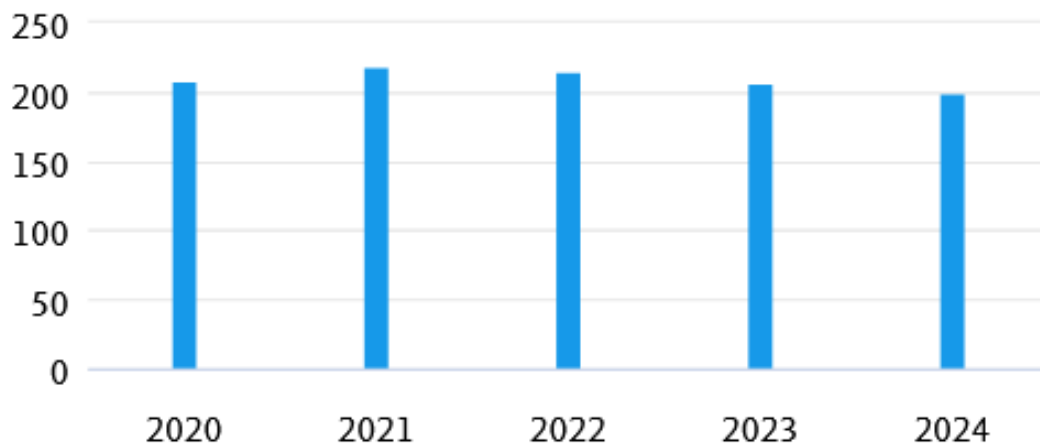
75th Field-Weighted Citation Impact (5 Year) percentile at the
Isfahan University of Technology considered for the Research
Strength (THE) indicator

وضعیت شاخص Research Excellence

دانشگاه صنعتی اصفهان در نظام رتبه‌بندی بین‌المللی تایمز



THE World University Rankings
Research Excellence Score



1,048 (13.31%)

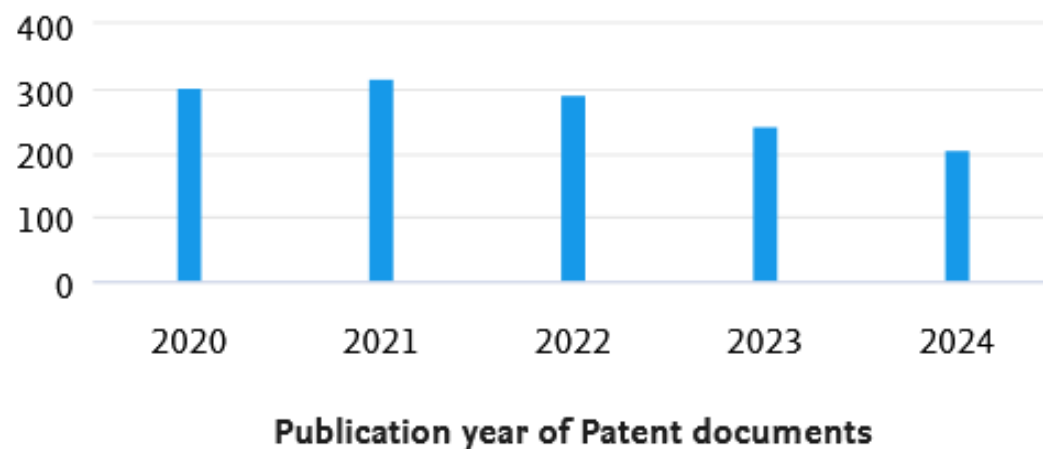
number of publications in Top 10% Citation percentile by Global Field-Weighted Citation Impact (5 Year) at the Isfahan University of Technology considered for the Research Excellence (THE) indicator

وضعیت شاخص Patents Citations

دانشگاه صنعتی اصفهان در نظام رتبه‌بندی بین‌المللی تایمز



THE World University Rankings
Patents Score (THE)



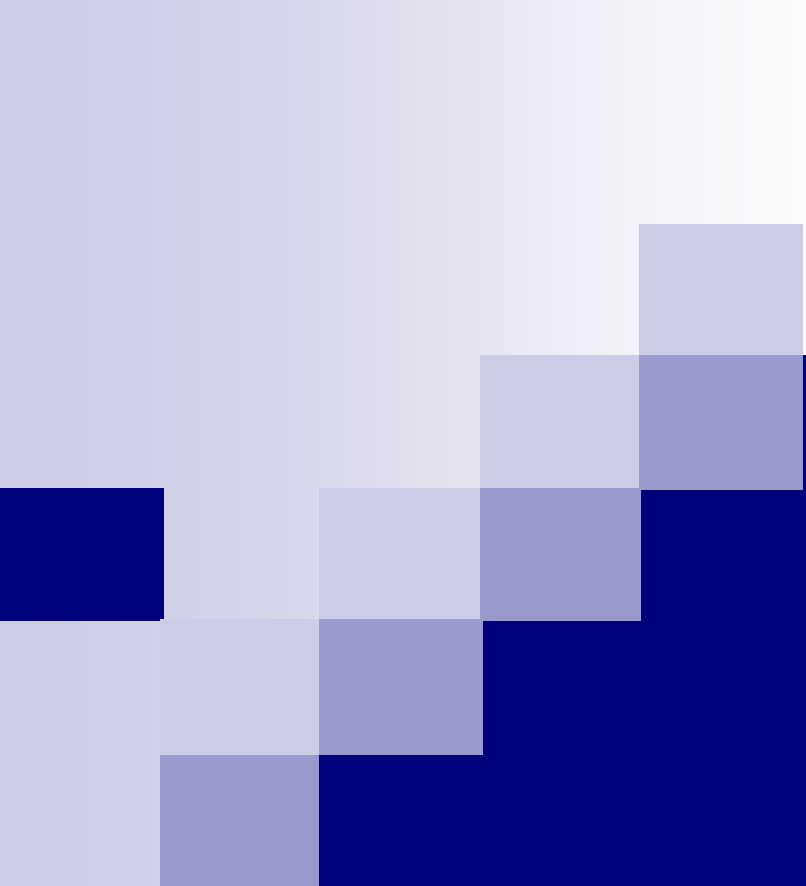
856 Scholarly Output have received 1,361 Patent-Citations

number of Patent-Citations from Patents filed between 2020 and 2024, that cite any Scholarly Output published at the Isfahan University of Technology

وضعیت Ranking Tracker

دانشگاه صنعتی اصفهان در نظام رتبه‌بندی بین‌المللی تایمز

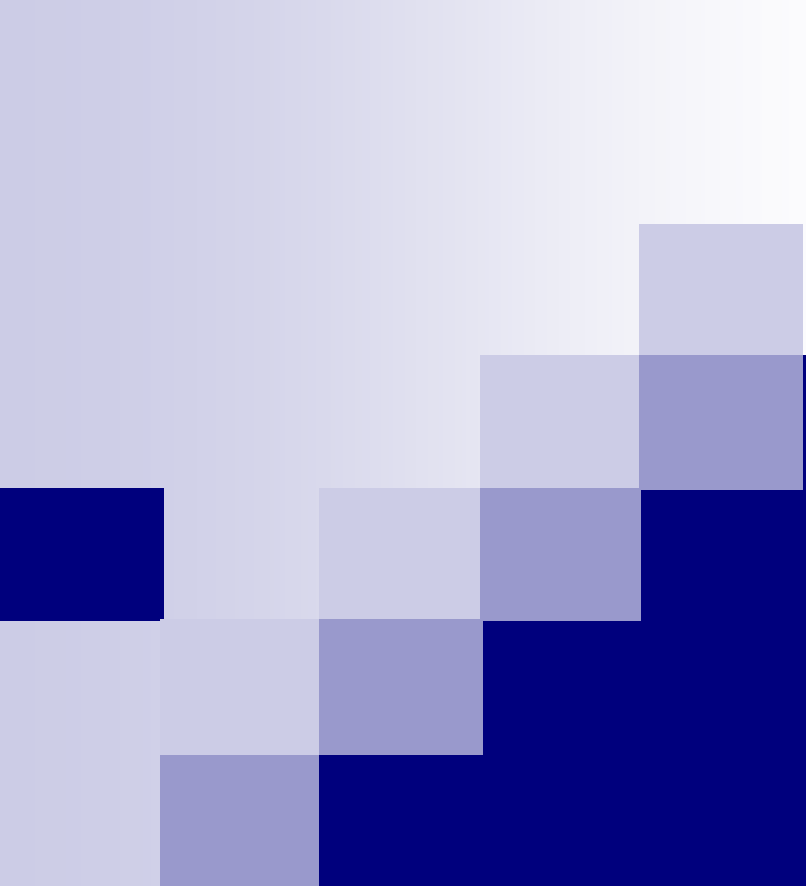
Metrics	THE WUR 2026 (Publications 2020-2024)	Tracker Value (Publications 2021-2025)	Tracker Delta ⓘ	
			Absolute value	☐
Scholarly Output (THE)	7,874	7,909 	+35	
International Collaboration (THE)	3,441	3,499 	+58	
Global Field-Weighted Citation Impact - 5 year (THE)	1.15	1.15 	0	
Country Normalized Field-Weighted Citation Impact - 5 year (THE)	1.11	1.12 	+0.01	
FWCI 75th percentile - 5 year (THE)	1.49	1.48 	-0.01	
Outputs in the top 10% by Global FWCI - 5 year (THE)	1,048	1,028 	-20	
Patent Citations (THE)	1,361	1,313 	-48	
Scholarly Outputs cited by Patents (THE)	856	825	-31	



اقدامات کلی حفظ و ارتقای رتبه بین‌المللی دانشگاه‌های کشور

اقدامات کلی حفظ و ارتقای رتبه بین‌المللی دانشگاه‌های کشور در رتبه‌بندی تایمز

1. آموزش خوداظهاری صحیح اطلاعات در نظام رتبه‌بندی تایمز و پرهیز از کم‌اظهاری و عدم ارائه کامل و صحیح داده‌ها، بهبود داده‌پردازی و گزارش‌دهی به تایمز
2. ارتقای روساختی از طریق مداخله، اصلاح و ارتقای فرآیندهای پژوهشی و آموزشی و ارتقای کیفی انتشارات فعلی
3. تامین، نوسازی و ارتقای زیرساخت پژوهشی و افزایش کمی و کیفی برون‌داد پژوهش و فناوری، توجه به صنعت و اصلاح نظام ارزیابی داخلی



رتبه‌بندی بین‌المللی دانشگاهی شانگهای

Academic Ranking of World Universities

<https://www.shanghairanking.com>

- ARWU is regarded as one of the three most influential and widely observed university rankings, alongside *QS World University Rankings* and *Times Higher Education World University Rankings*.
- It is having an **objective** methodology, but still has wide criticism as it fails to adjust for the size of the institution, and thus **larger institutions** tend to rank above smaller ones.



ARWU Indicators

<https://www.shanghairanking.com>

- **Quality of Education (10%)**

Alumni of an institution winning Nobel Prizes and Fields Medals (10%)

- **Quality of Faculty (40%)**

Staff of an institution winning Nobel Prizes and Fields Medals (20%),
Highly Cited Researchers (20%)

- **Research Output (40%)**

Papers published in Nature and Science (20%),
Papers indexed in Science Citation Index-Expanded and Social Science Citation Index (20%)

- **Per Capita Performance (10%)**

Per capita academic performance of an institution (10%)

Academic Ranking of World Universities

<https://www.shanghairanking.com>



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Ranking > 2025 Academic Ranking of World Universities

2025 Academic Ranking of World Universities

2025 ▾

The Academic Ranking of World Universities (ARWU) was first published in June 2003 by the Center for World-Class Universities (CWCU), Graduate School of Education (formerly the Institute of Higher Education) of Shanghai Jiao Tong University, China, and updated on an

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Academic Ranking of World Universities 1000 Institutions

World
Rank

Institution

Country/Region ▾

National/Regional
Rank

Total Score ▴ ▾

Alumni ▾ ▴

1



Harvard University



1

100.0

100.0

نظام‌های رتبه‌بندی بین‌المللی اختصاصی

- Leiden Ranking
- Clarivate Essential Science Indicators (ESI)
- SCImago Institutions Rankings
- Webometrics Ranking of World Universities
- Nature Index
- U-Multirank

Leiden Ranking

- The **CWTS Leiden Ranking** is an annual university ranking based exclusively on **Scientometris** indicators. The rankings are compiled by the Centre for Science and Technology Studies (Dutch: *Centrum voor Wetenschap en Technologische Studies*, CWTS) at Leiden University in the Netherlands.
- The **ISI Clarivate Analytics** bibliographic database **Web of Science** is used as the source of the publication and citation data.
- The first edition of the Leiden Ranking was produced in 2007. The 2014 rankings include **750** universities worldwide, which were selected based on the number of articles and reviews published by authors affiliated with those institutions in 2009–2012 in so-called "**core**" **journals**, a set of English-language journals with international scope and a "sufficiently large" number of references in the Web of Science database.

Leiden Ranking

- The Leiden Ranking ranks universities worldwide by **number of academic publications** according to the volume and **citation** impact of the publications at those institutions.
- The rankings take into account differences in language, discipline and institutional size.
- Multiple ranking lists are released according to various bibliometric normalization and impact indicators, including the **number of publications, citations per publication, and field-normalized impact per publication**.
- In addition to citation impact, the Ranking also ranks universities by **scientific collaboration**, including collaboration with other institutions and collaboration with an industry partner.



Leiden Rankings **Indicators**

- **Publications**

The publication has been written in English, Not Anonymous publications, Not Retracted, appeared in a core journal.

- **Scientific impact indicators**

Total number of publications of a university., *top 1%* most frequently cited, *top 5%* most frequently cited. *top 50%* most frequently cited compared with other publications in the same field and in the same year. The total and the average number of citations of the publications of a university. The total and the average number of citations of the publications of a university, normalized for field and publication year.

- **Collaboration Indicators**

The number and the proportion of a university's publications that have been co-authored with one or more other organizations.

- **Open Access Indicator**

The number and the proportion of open access publications of a university.

- **Gender Indicators**

Leiden Ranking

<https://www.leidenranking.com>



Leiden University | CWTS | CWTS B.V. | Other CWTS sites

Home

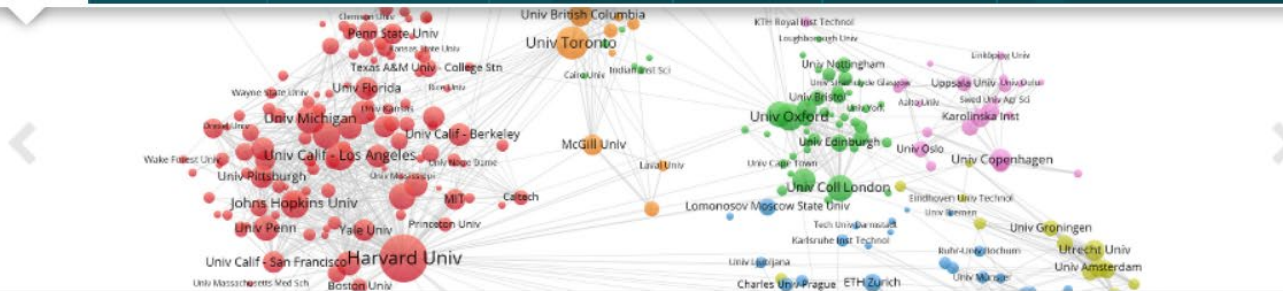
Ranking

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CWTS Leiden Ranking 2022

The CWTS Leiden Ranking 2022 offers important insights into the scientific performance of over 1300 major universities worldwide. Select your preferred indicators, generate results, and explore the performance of universities.

University	Country	P	P10p 1%	P10p 1%
1 MIT	US	10540	408	4.0%
2 Stanford Univ	US	39127	1026	3.0%
3 Caltech	US	30887	1451	3.0%
4 Harvard Univ	US	147102	442	3.1%
5 Univ Calif - Berkeley	US	111404	340	3.0%
6 University of Michigan	US	111404	340	3.0%
7 Univ Calif - San Diego	US	4208	126	3.0%
8 Princeton Univ	US	11179	116	3.0%
9 UCSD	US	10331	146	2.0%
10 Univ Calif - San Francisco	US	10199	244	2.0%
11 Yale Univ	US	10331	244	2.0%
12 Univ Texas - Southwestern Med Ctr	US	4076	106	2.0%
13 Washington Univ Stl	US	3414	57	2.0%
14 Univ Calif - San Diego	US	11179	276	2.0%
15 Univ California	US	10170	276	2.0%
16 Univ California - Berkeley	US	10174	116	2.0%

List view

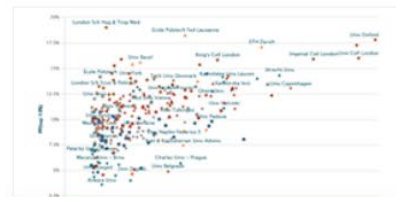


Chart view



Map view

Select generate and explore



Clarivate Essential Science Indicators (ESI)

- The **Essential Science Indicators (ESI)** database reveals emerging science trends as well as influential **individuals, institutions, papers, journals and countries** in your field of research.
- With science trend statistics drawn from more than 12 million articles from over 12,000 global journals.
- Based on a **10-year** rolling file, Essential Science Indicators is updated **every two months**.



Clarivate Essential Science Indicators (ESI)

- Top 1% Highly Cited Authors
- Top 1% Highly Cited Papers
- Top 10% Highly Universities
- Top 10% Highly Journals
- Top 10% Highly Countries



رتبه‌بندی بین‌المللی دانشگاهی SciMago



SCImago Institutions Rankings

- It is started in 2009 by publishing international ranking of worldwide research institutions, the SIR World Report.
- The SIR World Report is the work of the SCImago Research Group, a Spain-based research organization consist of members from the Spanish National Research Council (CSIC), University of Granada, Charles III University of Madrid, University of Alcalá, University of Extremadura and other education institutions in Spain.



SCImago Institutions Rankings Indicators

- Indicators are divided into three groups intended to reflect **scientific**, **economic** and **social characteristics** of institutions.
- The SJR includes both, **size-dependent** and **size-independent** indicators; that is indicators influenced and not influenced by the size of the institutions.

Old
system

SCImago Institutions Rankings

- **Research (50%)**

Normalized Impact 13%, Excellence with Leadership 8%, Output 8%, Scientific Leadership 5%, Not Own Journals 3%, Own Journals 3%, Excellence 2%, High Quality Publications 2%, International Collaboration 2%, Open Access 2%, Scientific Talent Pool 2%

- **Innovation (30%)**

Innovative Knowledge 10%, Patents 10%, Technological Impact 10%

- **Societal (20%)**

Altmetrics 10%, Inbound Links 5%, Web Size 5%

New System

SCImago Institutions Rankings



SCImago Institutions Rankings

FACTOR	INDICATOR	WEIGHT
Research (50%)	Normalized Impact (NI)	13%
	Excellence with Leadership (EwL)	8%
	Output (O)	8%
	Scientific Leadership (L)	5%
	Not Own Journals (NotOJ)	3%
	Own Journals (OJ)	3%
	Excellence (Exc)	2%
	High Quality Publications (Q1)	2%
	International Collaboration (IC)	2%
	Open Access (OA)	2%
	Scientific Talent Pool (STP)	2%

SCImago Institutions Rankings

FACTOR	INDICATOR	WEIGHT
Innovation (30%)	Innovative Knowledge (IK)	10%
	Patents (PT)	10%
	Technological Impact (TI)	10%
Societal (20%)	Altmetrics (AM)	3%
	Web Size (WS)	3%
	Authority Score (AScore)	3%
	Sustainable Development Goals (SDG)	5%
	Female Scientific Talent Pool (FemSTP)	3%
	Impact in public policy - Overton (OV)	3%

SCImago Institutions Rankings

Overall Rank



All sectors



Iran



2024



197 ranked institutions

↓ select to compare

Download data (csv)



1 (452)

Tehran University of Medical Sciences *

IRN



Q1



2 (827)

University of Tehran

IRN



Q1



3 (1382)

Shahid Beheshti University of Medical Sciences and Health Services *

IRN



Q1



4 (1655)

Mashhad University of Medical Sciences

IRN



Q1



5 (1700)

Tabriz University of Medical Sciences

IRN



Q1



6 (2015)

Tarbiat Modares University

IRN



Q1

Best
quartile

SCImago Institutions Rankings

<https://www.scimagoir.com>



Rankings ▾

Infographics

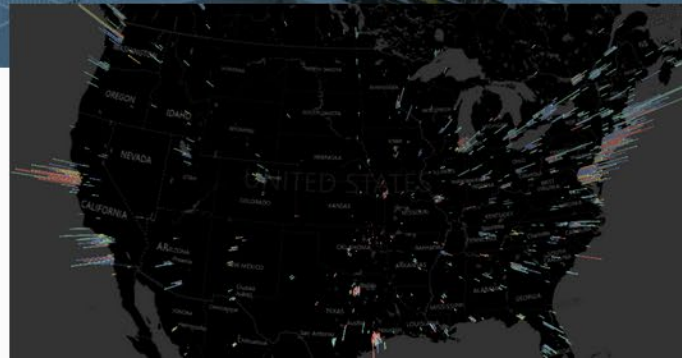
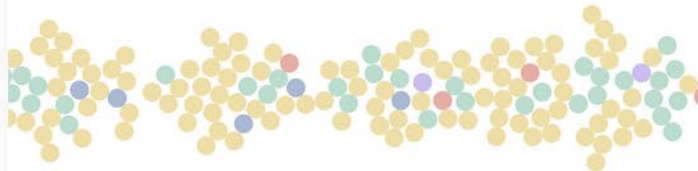
Methodology

enter institution name



Assessing universities and other
research-focused institutions

Explore rankings





Webometrics

Ranking of World Universities

- In **2004**, the Webometrics Ranking of World Universities is produced by Cybermetrics Lab (CCHS), a unit of the Spanish National Research Council (CSIC), the main public research body in Spain.
- The Webometrics Ranking main database contains 30,000 higher education institutions from which **12,000 universities** according to their **web presence** (an assessment of the scholarly contents, visibility, and impact of universities on the web) are ranked and reported.
- The ranking is updated every **January** and **July**.



Webometrics

Ranking of World Universities

- The Webometrics Ranking or Ranking Web is built from a database of indicator that includes both the **volume** of the Web content and the **visibility** and **impact** of web publications according to the number of **external links** they received.
-
- Webometric indicators measure **institutional commitment** to **Web publication**. Webometric results show a high correlation with other rankings.

Webometrics Ranking Indicators

INDICATORS	MEANING	METHODOLOGY	SOURCE	WEIGHT
PRESENCE	Public knowledge shared	DISCONTINUED		
VISIBILITY	Web contents Impact	Number of external networks (subnets) linking to the institution's webpages (normalized averaged value is chosen). Check the Notes section about bad practices	<i>Majestic</i>	50%
TRANSPARENCY (or OPENNESS)	Top cited researchers	Number of citations from Top 310 authors (excluding the top 20  outliers) See Transparent Ranking for additional info	<i>Google Scholar Profiles</i>	10%
EXCELLENCE (or SCHOLAR)	Top cited papers	Number of papers amongst the top 10% most cited in each one of the all 27 disciplines of the full database Data for the five year period: 2019-2023 	<i>Scimago</i>	40%



Webometrics Ranking Indicators

- **Visibility (50%)**

Number of external networks (subnets) linking to the institution's webpages (normalized and then the maximum value is chosen)

- **Transparency (or Openness) (10%)**

Number of citations from Top 310 authors (excluding the top 20 outliers)

- **Excellence (or Scholar) (40%)**

Number of **papers** amongst the top 10% most cited in each one of the all 27 disciplines of the full database. Data for the five years period.

Webometrics Ranking

<https://www.webometrics.info>

RANKING WEB OF UNIVERSITIES

Clickable Image

SEARCH



HOME

NORTH AMERICA

LATIN AMERICA

EUROPE

ASIA

AFRICA

ARAB WORLD

OCEANIA

RANKING BY AREAS

REPUBLIC OF THE CONGO

REPUBLIC OF THE CONGO

NORTH MACEDONIA



Consejo Superior de Investigaciones Científicas



Current edition

Universities: July 2022
Edition 2022.2.beta

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NEW: Second edition 2022

Second edition of 2022

The **July edition** (2022.2.2.beta) is built with the indicators obtained during this month in order to maintain the freshness of the data of the most current and updated Ranking of Universities.

TRANSPARENT RANKING: Top Universities by Citations in Top Google Scholar profiles

JULY 2022 (version 14.1).

[read more](#)

[read more](#)



U-Multirank

- Officially launched in 2011, U-Multirank, a European Commission supported feasibility study, was undertaken to contribute to the European Commission objective of enhancing transparency about the different missions and the performance of higher education institutions and research institutes.



U-Multirank **Indicators**

- **General** (Total number of students, Percentage of online programs, ...)
- **Teaching & Learning** (Student - staff ratio, Overall learning experience)
- **Research** (Citation rate, Top cited papers, ...)
- **International Orientation** (International doctorate degrees,...)
- **Regional Engagement**
- **Knowledge Transfer**

U-Multirank

<https://www.umultirank.org>



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ایرادهای وارده به سیستم‌های رتبه‌بندی

- University ranking is a **business**.
- University rankings aren't **everything**.
- They are don't show the university **quality**.
- They may be **distorted** intentionally.
- They will be affected by **outliers'** indices.
- They are **tools** Not **targets**.
-
-



Research in Universities

- Universities' core business is research.
- It is key to a university's reputation and its main mission.
- Nationally, governments recognize that research is critical for expanding the university knowledge base, driving improvements in teaching, and in advancing social and economic gains.



Research Internationalization



**International
Research**



&



**Research
Internationalization**

How Collaborations Improve Research Impact?





Research **Excellence** Pathway

- Research is a **team working** job.
- It needs your **team working, sharing & output dissemination.**
- Research Networking will save our **resources**, attract **funding**, will **improve** our research & will **integrate** through **collaborations.**

Institutional, National & International Collaboration & Its Effect on Citation

Metric	Scholarly Output		Citations per Publication 
 International collaboration	36.6%	 4,502	 28.5
 Only national collaboration	42.0%	5,169	12.1
 Only institutional collaboration	20.7%	2,542	10.0
 Single authorship (no collaboration)	0.7%	91	6.4



Research **Networking** Importance

Keep the **network,
not the work!**



World Class University

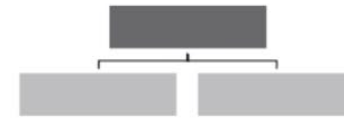
Key Characteristic of **World Class** University



Robust Planning



Abundance of resources



Flexible governance



Reputation



Excellence in research



Social Impact



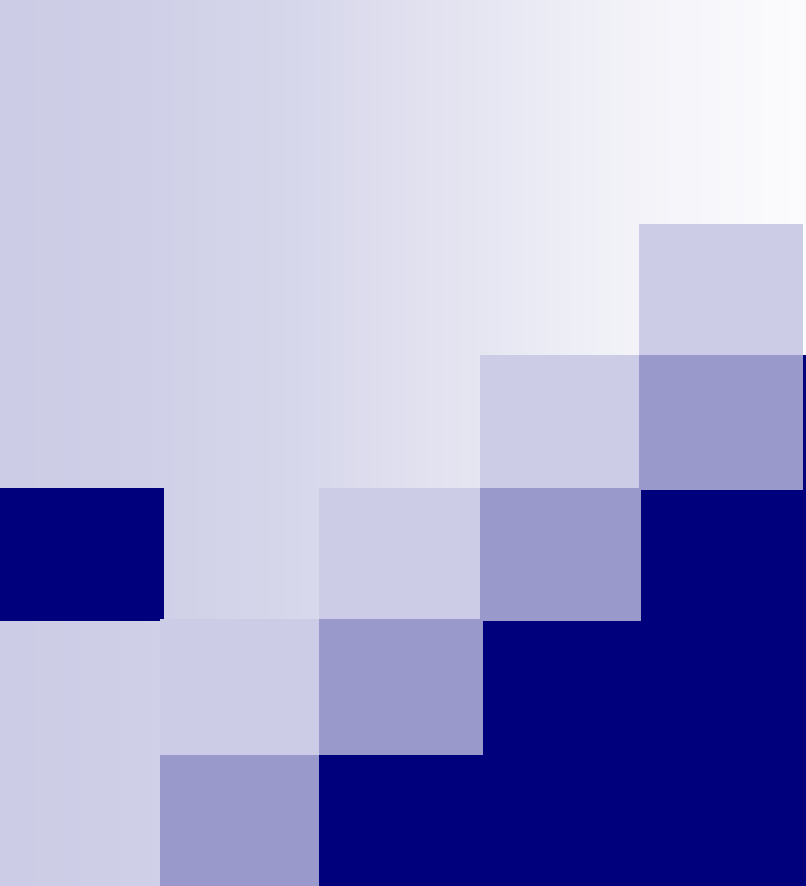
Attract Talent



Quality Teaching



Performance management



اگر میل داشتید Email بزنید !