

Who rules?

The world's top universities in 2020



Advances in technology are creating new opportunities—changing the ways we live and work.

With QUT, be prepared today for the real world of tomorrow.



qut.edu.au

a university for the real world



QS World University Rankings®:

Welcome



university rankings.

Selina Griffin Rankings Manager

QS Quacquarelli Symonds

On behalf of all at QS, welcome to the 16th edition of the QS World University Rankings, marking 15 years of the world's most-consulted

The 2020 edition sees us again publishing the top 1,000 universities in the world- the very best of the 4,700 institutions that were eligible for inclusion. As competition increases but the number of published institutions remains the same, we have seen some universities fall out of the published table; whilst obviously disappointing for those institutions, the 50 new institutions appearing this year should be rightly proud of their achievement.

The QS reputational surveys this year have again experienced a growth in response numbers. This 2020 edition now accounts for insight provided by over 94,000 academic respondents and close to 45,000 employers.

This equates to more than 1.5 million university nominations from academics, who have nominated close to 5,000 different institutions. From employers, 240,000 university nominations were submitted, with

over 4,300 individual universities receiving at least one nomination. This constitutes an increase of around 20% in the number of nominations year-on-year, as well as an increase in the number of unique institutions being nominated in each reputational survey. That these increases in engagement have occurred at a moment where increased awareness and scrutiny of data protection is occurring demonstrates the increasing importance and significance that employers and academics place on the QS surveys, and the growing global recognition of our exercise.

We strongly believe that the increasing depth and scope of this exercise offers unparalleled value to students seeking to understand how their prospective university choices are perceived by the global academic community, and by potential employers across the world.

However, we value research impact, too. The 2020 edition of the QS World University Ranking examines papers (as indexed by Elsevier's Scopus database) produced between 2013-2017, and citations

yielded from these papers over six years; 2013-2018. This represents analysis of 13.4 million papers (an increase of 3% on last year) and 74 million citations. An average institution in our ranking now produces over 5,000 papers every five years (an 8.5% increase) and receives 52,000 total citations (an increase of more than 15%).

For the 50 institutions featuring for the first time, the highest number are from Western Europe (15), with South East Asia contributing 8 of the new institutions. 82 separate locations in the world have at least one institution among the top 1,000 universities in the world. However, in these increasingly competitive times, a lower rank does not signify a weaker or decreased absolute performance.

The team and I hope you enjoy this 2020 edition of the QS World University Rankings. We have certainly enjoyed creating it for you. Whether you are a student, academic faculty, administrator, or policymaker, we hope you find it useful.

Research That Transform Lives





SWIT: The generation of sustainable wealth

Sustainable Wealth creation based on Innovation and enabling Technologies generate wealth for a region through projects that are environmentally recoverable, socially responsible, and economically viable.



Contact: www.tec.mx/en research.mty@servicios.itesm.mx

QS World University Rankings®:

Overview



John O'leary
Editor
The Times and Sunday Times Good
University Guide.

The latest edition of the QS World University rankings shows just how competitive global higher education has become, with increases in both the number of papers produced by universities in our ranking, and the number of citations received on those papers. Furthermore, while familiar names dominate the top 10, that is by no means the case further down.

The polling and other research for the WUR again made it the biggest exercise of its kind. There were over 94,000 responses to the global survey of academics and nearly 45,000 responded to the separate survey of employers. Both were record figures.

Data from 1210 institutions in 94 countries were analysed for the ranking, which took account of almost 13.5 million research papers and 97 million citations derived from them. The 1,000 ranked institutions serve 28 million students and employ 2 million staff.

There are clear national trends, with some Asian countries – China included - continuing their rise, while perennial giants of the system like the US and UK struggle. Although the US and UK remain clearly first and second, especially near the top of the ranking, their universities' overall trajectory this year is downwards.

Although the US and UK remain clearly first and second, especially near the top of the ranking, their universities' overall trajectory this year is downwards.

Australia, however, has had an excellent year. All but one of the country's top 16 universities have gone up, the exception being the Australian National University, its top-placed institution, which ranks joint-29th.

Massachusetts Institute of
Technology (MIT) is top for the
eighth year in a row, although it
does not top any of the individual
indicators. It is, however, in the
top five in the polling of both
academics and employers, and only
two places lower for its number of
citations per faculty member.

Stanford and Harvard (in that order) are again MIT's nearest challengers, but Oxford has moved up to fourth, overtaking the California Institute of Technology and pulling clear of Cambridge, its ancient rival. In 7th, the University of Cambridge records its lowest position since QS began ranking universities in 2004. ETH Zurich, in sixth place, is again the leading university outside the English-speaking world, although even it delivers courses in English.

Overall, however, the US sees 54% of its ranked universities dropping, and has not enjoyed a higher proportion of rises than drops since 2016. Many state universities

continue to suffer the effects of budget cuts and some believe that President Trump's immigration and international policies are putting off prospective students and academics from other countries. Evidence for this is offered by the dataset for our International Student Ratio indicator, in which 126 of the US's 157 ranked universities have recorded a worse year-on-year performance.

In the UK, the trend is equally marked, with 56 of the country's 84 representatives slipping down the ranking this year. A decline in UK universities' reputation among employers is the main cause, posing the question of whether this is the first manifestation of damage from the decision to leave the European Union.

By contrast, the new ranking demonstrates the growing strength of Asian universities, although even there the picture is mixed across different countries. The trend is particularly obvious in China's case, with all but three of its top 20 universities rising this year. Tsinghua is still the only Chinese institution in the top 20, but there

are now 42 in the ranking as a whole, only 10 of them occupying lower positions than a year ago.

Hong Kong and Singapore, Asia's other two academic powerhouses, also continue to do well. The National University of Singapore and Nanyang Technological University are tied in 11th, and Singapore Management

Perhaps the most spectacular performance, however, is by Malaysia, where the top 10 universities have all gone up, some by over 40 places.

University is gradually moving up. The University of Hong Kong has held its position in the top 30, but the other six universities there have all gone up.

Perhaps the most spectacular performance, however, is by Malaysia, where the top 10 universities have all gone up, some by over 40 places. Only two of the country's 20 representatives in ranking have dropped, and seven of them are new to the exercise.

Two years ago, Malaysia had only nine universities in the QS World University Ranking and it was already the fastest-improving nation in the last edition. The government's blueprint for higher education between 2015 and 2050, MYHE4.0, aims for greater global prominence, as well as a rise in participation and improvements in research, with investment to match.

Japan remains the most striking exception in the upward march of Asian universities. It now has fewer institutions in the ranking – 40 - than China, and only nine of them have gone up since last year. Tokyo remains in the verge of the top 20, but there have been a number of big drops for other Japanese universities.

There are mixed fortunes for South Korea, where only 10 of the 30 universities listed have made progress up the ranking. It has been one of the stars of the continent in ranking terms and remains a powerful player



with five universities among the top 100. Taiwan fares just slightly better, with nine universities moving up and 10 dropping.

India's fine performance of a year ago did not last either. There are still 23 Indian universities in the ranking, but 18 occupy lower positions than last year. Still none reaches the top 150, although the Indian Institute of Technology Bombay is only two places off it.

Continental European universities have had a mixed year. Switzerland now has two universities in the top 20 and both Italian and Scandinavian

institutions have generally done well. However, there is less to celebrate in France, Germany, and the Netherlands.

The Middle East, fuelled by strong investment in countries such as Saudi Arabia, has continued to enhance its performance: it now has two top-200 universities for the first time. Latin America, too, has had another good year overall, with six universities in the top 200 and five new entrants in the ranking as a whole. Africa, however continues to be poorly represented in the ranking, with only the University of Cape Town (just) in the top 200.



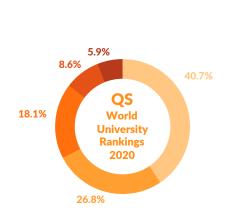
82 LOCATIONS COVERED

1,001 INSTITUTIONS PUBLISHED

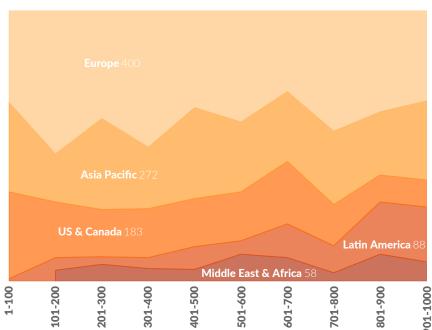
23 SPECIALISTS CONSIDERED

50 **NEW ENTRANTS**

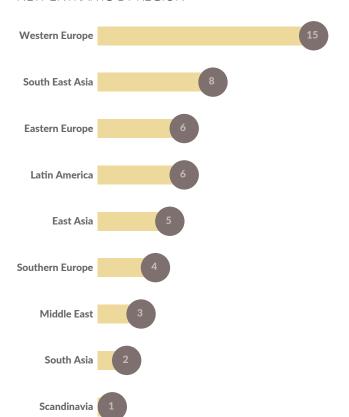
DISTRIBUTION OF INSTITUTIONS BY REGION



PROPORTION OF INSTITUTIONS BY REGION BY RANGE



NEW ENTRANTS BY REGION



Europe is the region with the largest number of institutions featuring in the 2020 QS World University Rankings (400), representing 40.7% of all the institutions considered. Asia-Pacific follows with 272 (26.8%) and US & Canada with 183 (18.1%).

In the 2020 edition, a total of 50 institutions made their first appearance in the rankings. Western Europe provided the largest numbers with 15 new entrants.



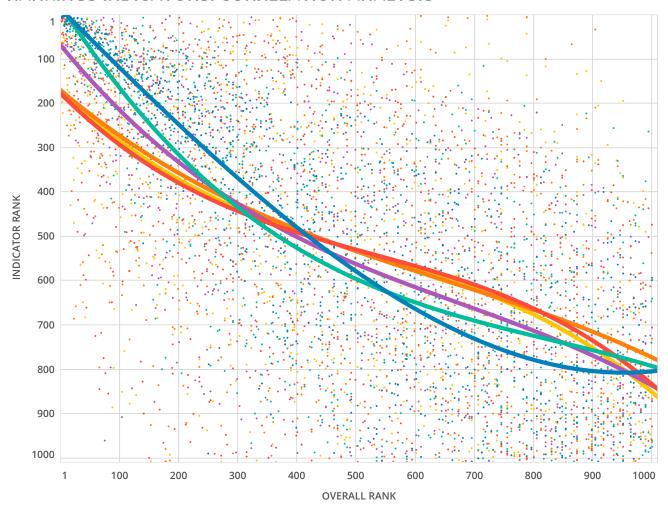
Experience Northeastern.

A top-tier global research university, where experience empowers you to create impact far beyond the confines of discipline, degree, and campus.

Northeastern University

Boston | Charlotte | London | San Francisco Bay Area | Seattle | Toronto | Vancouver

RANKINGS INDICATORS: CORRELATION ANALYSIS



Correlation Coefficients

Academic Reputation	0.81
Employer Reputation	0.67
Faculty Student	0.51
Citations per Faculty	0.64
International Faculty	0.54
International Student	0.55

The chart above presents the correlation between each indicator and the overall results.

Academic and Employer Reputation are key indexes for the top 200 institutions overall. The internationalization metrics and the student-to-faculty ratio have an increased relevance for those institutions placed in the 500-800 performance bracket.



IF WE'VE ACHIEVED THIS IN SUCH A SHORT TIME

IMAGINE WHAT WE CAN DO NEXT

The notion of UC being Australia's fastest rising university and one of the fastest in the world reflects our young spirit and sense of drive.

We have our sights set firmly on the future and through the dedication of the researchers and educators that make up our connected community, we have the ideas and the courage to make local and global impact.

From our home in Canberra, the nation's capital, to the rest of Australia, the region and beyond, we are a university for the future world.

*Number of ranking places and proportion of growth 2016–2019 period





ſ

The only Korean university in the Universitas 21 86th

QS World University Rankings 2019 114th

Anniversary of Korea University's foundation 1,039

Number of international partner universities

1,779

Number of students who enrelled in internal Summer Campus

QS World University Rankings®:

Global trends



Martin Ince writer & journalist in higher education & science

If you start at the top, the QS World University Rankings for 2020 may appear reassuringly stable. There is just one new entry in the top 20, the Ecole Polytechnique Fédérale de Lausanne in Switzerland, up four places to 18th, and one departure, the University of Michigan, down just one place to 21st. But this impression of tranquillity is belied by the trends visible just below the uppermost echelons.

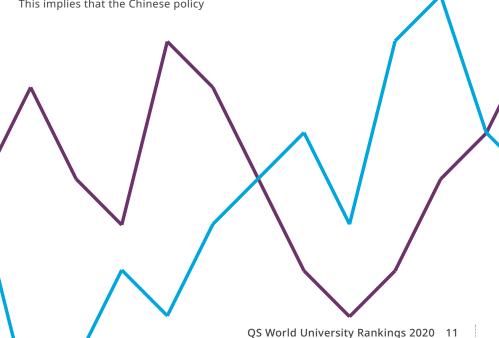
Of all the changes one might look for in a global university ranking, none is more salient than the much-discussed rise of China.

The Chinese government has set ambitious targets for the nation to become the world's leading producer of new knowledge. This ranking suggests that its strategy is proving successful.

Of the seven mainland Chinese universities in this year's top 200, six are better-placed than in last year's edition. One, Zhejiang, is up by 14 places. The only institution to not have improved, Shanghai Jiao Tong, is down by just one place. More importantly, four of the seven have risen in our citations indicator, a prime measure of research influence, with Peking University up by 24 places on this criterion. Six of the seven are also ahead in our global academic survey, suggesting that they are gaining in respect as generators of research. By contrast, they are all lower than in 2019 in our employer survey. This implies that the Chinese policy

The Chinese government has set ambitious targets for the nation to become the world's leading producer of new knowledge. This ranking suggests that its strategy is proving successful.

of stressing research rather than teaching as a priority for universities is in danger of unbalancing Chinese university policy.



Another Chinese concern that has unfolded in recent months is the fear that Hong Kong universities will lose their world standing as they become more subject to direction from Beijing. If this is a risk, it is not yet a significant one. The University of Hong Kong, the leading institution in the Special Admintrative Region, is still 25th in the world, and the other six ranked Hong Kong universities are all rising.

The story of Asia's other billionperson power, India, is less favourable. Despite the benefits of English as its official national language, its top entrant, the Indian Institute of Technology (Bombay), ranks 152nd globally, behind seven Chinese universities. Its top general university, Delhi, is in 474th place. While some Indian institutions are respected for their research, they bring in few international students, and their massive class sizes fatally undermine performance in our measure of faculty/student ratio. This picture is consistent through time and few Indian institutions have moved significantly in this year's Ranking.

Australian dispersal?

These rankings offer numerous possible directions for anyone wanting to study abroad. But a striking number of those directions still end up in Australia, the world's biggest importer of students relative to its size. Prime Minister Scott Morrison is trying to use Australian success in this area to drive the nation's population policy, encouraging more international students to study outside big destinations. Australia's top-100 universities are all in Sydney, Melbourne and Brisbane plus one each in Perth and the capital Canberra, home to the Australian National University. Therefore, he has work to do if he wants students to look towards other destinations. The second 100 contains institutions in Tasmania. rural Queensland and other comparatively far-flung centres.

For now, all we can say usefully is that the UK still has five top-20 world universities, starting with Oxford at number 4, and that its total of 18 top-100 universities is second only to the US

However, 2020 is a good year for Australian universities in this Ranking. It has 18 top-300 institutions here, 14 of which are ahead of last year's position.

But any uncertainty over Australia's future in global higher education is trivial compared the position of the UK, whose planned March 29 2019 date for departure from

the EU came and went with the UK still a member. Brexit poses questions to all aspects of academic endeavour, including student fees and numbers as well as research collaboration. For now, all we can say usefully is that the UK still has five top-20 world universities, starting with Oxford at number 4, and that its total of 18 top-100 universities is second only to the US. If its attraction to globally-mobile students dwindles in future years, the cause may be a general feeling that foreigners are unwelcome in the UK, not the fine detail of funding and visa requirements.

The ranking is perhaps the world's best-informed examination of overall university performance. The surveys that account for half of each university's possible score use responses from 94,000 academics and 44,000 employers, while the publications data we use covers 97 million citations. derived from 14 million research papers. This has yielded statistically valid data on all of the top 1000 universities in this Ranking.

This listing is a competitive one and we have 45 newcomers this year, eight of them from the UK. Others hail from Colombia to Italy, via Japan and India, and it is a pleasure to welcome them to this ranking.

Plan Ahead.

Advancing technologies for prenatal diagnosis.

INNOVATE WITH US







TRANSFORMING LIVES, ENRICHING FUTURE



Graduates **Employability** (ministry of education malaysia)

with more than leading international universities

Bangalore Colombo Jakarta **Almaty**

of MSU faculty comprises of international lecturers, strenghthening MSU's global outlook.

years in education

thousand student population

accredited programmes of study

key research areas

international students from

countries



ASIA's

university accredited by accreditation council for entrepreneurial & engaged universities. (ACEEU), **Netherland**

THE university impact

rankings 2019

Stars Employability Teaching Inclusiveness **Facilities Social Responsibility**

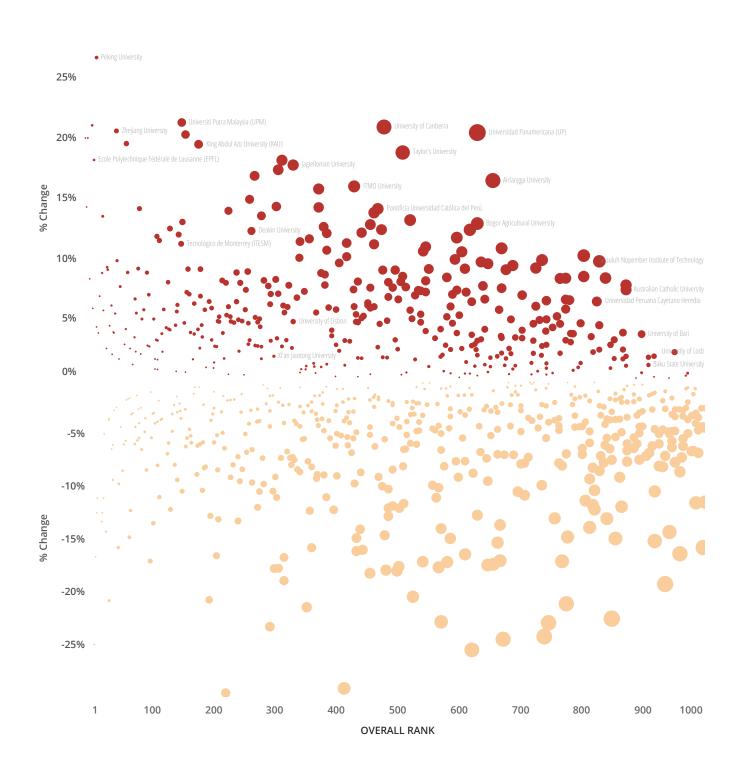
Global TVET Model University by ASIC, UK

1 Measafundusts Institute of Technology (NATT) United States L FC VH 5 8 100 100 100 998 100 938 672	2020 Rank	2019 Rank	Institution	Location	Size	Focus	Res.	Age	Status	Academic reputation	Employer reputation	Faculty student	Citations per faculty	International faculty	International students	
1	1	1	Massachusetts Institute of Technology (MIT)	United States	М	СО	VH	5	В	100	100	100	99.8	100	94.1	1
S	2	2	Stanford University	United States	L	FC	VH	5	В	100	100	100	98.6	99.8	67.7	98
Section Comment Comm	3	3	Harvard University	United States	L	FC	VH	5	В	100	100	98.7	99.6	86.3	62.2	97
Part Filt	4	5	University of Oxford	United Kingdom	L	FC	VH	5	Α	100	100	100	84.7	99.7	98.5	97
Part	5	4	California Institute of Technology (Caltech)	United States	S	CO	VH	5	В	97.8	81.2	100	100	99.4	87.3	96
8	6	7	ETH Zurich (Swiss Federal Institute of Technology)	Switzerland	L	CO	VH	5	Α	98.4	96.7	85	98.4	100	98	95
10	7	6	University of Cambridge	United Kingdom	L	FC	VH	5	Α	100	100	100	74.2	100	97.6	9
10 9 University of Chicago University (NTU) Singapore L FC VH 3 A 92.1 93.8 93.9 83.8 75.7 70.2 81	8	10	UCL (University College London)	United Kingdom	XL	FC	VH	5	Α	99.3	98.7	98.1	76.7	99.1	100	94
11e	9	8	Imperial College London	United Kingdom	L	FC	VH	5	Α	98.6	99.9	99.8	72.1	100	100	94
11	10	9	University of Chicago	United States	L	FC	VH	5	В	99.5	93.7	96.5	78.5	70.2	81	9
13	11=	12	Nanyang Technological University (NTU)	Singapore	L	FC	VH	3	Α	92.1	93.8	93.9	88.8	100	74.2	9
14	11=	11	National University of Singapore (NUS)	Singapore	XL	FC	VH	5	Α	99.8	99.2	88.3	75.7	100	76.4	9
15	13	13	Princeton University	United States	M	СО	VH	5	В	99.9	98.6	70.7	100	64.9	67.6	9
16	14	14	Cornell University	United States	L	FC	VH	5	В	98.7	90.4	65.7	95.1	93.8	72.3	8
17	15	19	University of Pennsylvania	United States	L	FC	VH	5	В	95.8	93.7	100	67.6	84	63.6	8
18e	16	17	Tsinghua University	China	XL	FC	VH	5	Α	97.4	99.1	92.4	80.4	68	30.1	8
18	17	15	Yale University	United States	L	FC	VH	5	В	99.9	99.9	100	53.5	78.1	57.4	8
20	18=	16	Columbia University	United States	L	FC	VH	5	В	99.7	97.6	100	53	40.1	96.9	8
21 20	18=	22	Ecole Polytechnique Fédérale de Lausanne (EPFL)	Switzerland	M	FO	VH	5	Α	75.6	77.6	96.6	98.9	100	100	8
22= 30 Peking University China XI FC VH 5 A 99.1 99.6 72.3 73 70.7 36.9	20	18	University of Edinburgh	United Kingdom	XL	FC	VH	5	Α	97.5	93.7	85.6	53	98	98.6	8
22= 23	21	20	University of Michigan	United States	XL	FC	VH	5	Α	98.9	94.4	91	61.6	79.7	44.1	
24	22=	30	Peking University	China	XL	FC	VH	5	Α	99.1	99.6	72.3	73	70.7	36.9	8
25= 26 Duke University	22=	23	The University of Tokyo	Japan	L	FC	VH	5	Α	100	99.1	93.3	67.9	11.1	26.2	8
25	24	21	Johns Hopkins University	United States	L	FC	VH	5	В	88.3	52.6	100	77.6	68.8	81.5	8
27	25=	26	Duke University	United States	L	FC	VH	5	В	89	84.2	99.4	80.3	12.4	59.3	8
28 27 University of California, Berkeley (UCB) United States XL FC VH 5 A 100 99.9 30.9 97.7 92.4 39.7	25=	25	University of Hong Kong (HKU)	Hong Kong	L	FC	VH	5	Α	97.3	82.6	87.2	44.5	100	99.1	8
29= 24 Australian National University (ANU) Australia L FC VH 4 A 96.9 81.3 37.5 87.4 100 99.8 29= 28 University of Toronto Canada XL FC VH 5 A 98.9 96.3 71.5 43.9 97.7 93 31 34 Northwestern University United States L FC VH 5 B 85.9 80.2 100 62.8 76.1 49 32 37 Off He Hong Kong University of Science and Technology (KRUST) Hong Kong M CO VH 3 A 85.7 71.3 59.5 89.5 100 87.5 33= 31 King's College London (KCL) United Kingdom L FC VH 5 A 88.5 80.4 82.3 52 98.5 99.8 33= 35 Kyoto University Canada L FC VH 5 A	27	29	The University of Manchester	United Kingdom	XL	FC	VH	5	Α	94.9	97.7	74.1	51.5	92.6	98.6	8
29	28	27	University of California, Berkeley (UCB)	United States	XL	FC	VH	5	Α	100	99.9	30.9	97.7	92.4	39.7	8
31 34 Northwestern University United States L FC VH 5 B 85.9 80.2 100 62.8 76.1 49 32 37 The Hong Kong University of Science and Technology (HKUST) 33= 31 King's College London (KCL) United Kingdom L FC VH 5 A 88.5 80.4 82.3 52 98.5 98.8 33= 35 Kyoto University Japan L FC VH 5 A 98.7 92.5 96.3 53.2 15.4 17.5 35= 33 McGill University Canada L FC VH 5 A 98.7 92.2 93.8 63.3 58.4 93.7 96.2 35= 32 University of California, Los Angeles (UCLA) United States XL FC VH 5 A 100 99.7 40.6 88.3 50.4 38.2 37 36 Seoul National University (SNU) South Korea L FC VH 4 A 96.9 91.1 88 61.6 19.2 11.9 38 39 The University of Melbourne Australia XL FC VH 5 A 99.2 98.1 24.1 75 97.6 100 39 43 New York University (NYU) United States XL FC VH 5 B 95.9 95.6 97.6 24 33.5 93.4 40 44 Fudan University China XL FC VH 5 A 83.4 93.8 86.5 57.8 92.7 42.9 41 40 KAIST - Korea Advanced Institute of Science and Echnology 42 The University of New South Wales (UNSW) Australia XL FC VH 5 A 99.2 98.1 23.6 70.9 100 100 43 45 The University of New South Wales (UNSW) Australia XL FC VH 4 A 99.9 99.7 34.8 91.1 100 100 45 41 University of California, San Diego (UCSD) United States XL FC VH 4 A 99.2 98.7 34.8 91.1 100 100 45 41 University of Gueensland (UQ) Australia XL FC VH 4 A 89.2 51.8 60.3 78.4 60.8 70.3 46 49 The Chinese University 48 The University of Queensland (UQ) 49 The Chinese University 49 51 University of Bristol United Kingdom L FC VH 5 A 76.6 84.2 72.8 61.8 89.4 75.6	29=	24	Australian National University (ANU)	Australia	L	FC	VH	4	Α	96.9	81.3	37.5	87.4	100	99.8	8
32	29=	28	University of Toronto	Canada	XL	FC	VH	5	Α	98.9	96.3	71.5	43.9	97.7	93	8
33= 31 King's College London (KCL) United Kingdom L FC VH 5 A 88.5 80.4 82.3 52 98.5 99.8 33= 35 Kyoto University Japan L FC VH 5 A 98.7 92.5 96.3 53.2 15.4 17.5 35= 33 McGill University Canada L FC VH 5 A 99.2 93.8 63.3 58.4 93.7 96.2 35= 32 University of California, Los Angeles (UCLA) United States XL FC VH 5 A 96.9 91.1 88 61.6 19.2 11.9 38 39 The University of Melbourne Australia XL FC VH 5 A 99.2 98.1 24.1 75 97.6 100 39 43 New York University (NYU) United States XL FC VH 5 B 95.9 95.6 97.6 24 33.5 93.4 40 44 Fudan University China XL FC VH 5 A 83.4 93.8 86.5 57.8 92.7 42.9 41 40 KAIST - Korea Advanced Institute of Science and Technology Australia XL FC VH 5 A 97.5 96.4 23.6 70.9 100 100 43 45 The University of New South Wales (UNSW) Australia XL FC VH 5 A 99.2 95.7 19.8 84.5 100 98.5 London School of Economics and Political Science United Kingdom M SP VH 5 A 78.9 99.7 34.8 91.1 100 100 45 44 University of California, San Diego (UCSD) United States XL FC VH 4 A 97.5 5 A 88.5 82.2 27.7 81.8 100 99.5 48 46 Carnegie Mellon University University United States L FC VH 5 A 88.5 82.2 27.7 81.8 100 99.5 49 51 University of Bristol United Kingdom L FC VH 5 A 88.5 82.2 77.5 43.5 94.3 83.6 99.9 49 51 University of Bristol United Kingdom L FC VH 5 A 76.6 84.2 72.8 61.8 89.4 75.6	31	34	Northwestern University	United States	L	FC	VH	5	В	85.9	80.2	100	62.8	76.1	49	8
33= 35 Kyoto University Japan L FC VH 5 A 98.7 92.5 96.3 53.2 15.4 17.5 35= 33 McGill University Canada L FC VH 5 A 92.2 93.8 63.3 58.4 93.7 96.2 35= 32 University of California, Los Angeles (UCLA) United States XL FC VH 5 A 100 99.7 40.6 88.3 50.4 38.2 37 36 Seoul National University (SNU) South Korea L FC VH 4 A 96.9 91.1 88 61.6 19.2 11.9 38 39 The University of Melbourne Australia XL FC VH 5 A 99.2 98.1 24.1 75 97.6 100 39 43 New York University (NYU) United States XL FC VH 5 A 83.4			ogy (HKUST)		M				Α							8
35= 33 McGill University Canada L FC VH 5 A 92.2 93.8 63.3 58.4 93.7 96.2 35= 32 University of California, Los Angeles (UCLA) United States XL FC VH 4 A 90.9 91.1 88 61.6 19.2 11.9 37 36 Seoul National University (SNU) South Korea L FC VH 4 A 96.9 91.1 88 61.6 19.2 11.9 38 39 The University of Melbourne Australia XL FC VH 5 A 99.2 98.1 24.1 75 97.6 100 39 43 New York University (NYU) United States XL FC VH 5 A 83.4 93.8 86.5 57.8 92.7 42.9 41 40 KAIST - Korea Advanced Institute of Science and Technology Australia XL FC VH 5				-	L											1
35= 32 University of California, Los Angeles (UCLA) United States XL FC VH 5 A 100 99.7 40.6 88.3 50.4 38.2 37 36 Seoul National University (SNU) South Korea L FC VH 4 A 96.9 91.1 88 61.6 19.2 11.9 38 39 The University of Melbourne Australia XL FC VH 5 A 99.2 98.1 24.1 75 97.6 100 39 43 New York University (NYU) United States XL FC VH 5 B 95.6 97.6 24 33.5 93.4 40 44 Fudan University China XL FC VH 5 A 83.4 93.8 86.5 57.8 92.7 42.9 41 40 KAIST - Korea Advanced Institute of Science and Technology South Korea M CO VH 3 A																1
36 Seoul National University (SNU) South Korea L FC VH 4 A 96.9 91.1 88 61.6 19.2 11.9 38 39 The University of Melbourne Australia XL FC VH 5 A 99.2 98.1 24.1 75 97.6 100 39 43 New York University (NYU) United States XL FC VH 5 B 95.9 95.6 97.6 24 33.5 93.4 40 44 Fudan University China XL FC VH 5 A 83.4 93.8 86.5 57.8 92.7 42.9 41 40 KAIST - Korea Advanced Institute of Science and Technology Australia XL FC VH 3 A 85 74.5 73.9 98.1 25.8 10.1 42 42 The University of Sydney Australia XL FC VH 5 A 97.5 96.4 23.6 70.9 100 100 43 45 The University of New South Wales (UNSW) Australia XL FC VH 4 A 91.2 95.7 19.8 84.5 100 98.5 44 38 London School of Economics and Political Science United Kingdom M SP VH 5 A 78.9 99.7 34.8 91.1 100 100 45 41 University of California, San Diego (UCSD) United States XL FC VH 4 A 87.9 61.5 67.7 56.2 100 91.7 47 48 The University of Queensland (UQ) Australia XL FC VH 5 A 88.5 82.2 27.7 81.8 100 99.5 48 46 Carnegie Mellon University United States L FC VH 5 B 75.2 77.5 43.5 94.3 83.6 99.9 49 51 University of Bristol United Kingdom L FC VH 5 A 76.6 84.2 72.8 61.8 89.4 75.6			*													
38																
39			•													
40			·													
HAIST - Korea Advanced Institute of Science and Technology Australia KAIST - Korea Advanced Institute of Science and Technology Australia KL FC VH 5 A 97.5 96.4 23.6 70.9 100 100 The University of New South Wales (UNSW) Australia XL FC VH 4 A 91.2 95.7 19.8 84.5 100 98.5 London School of Economics and Political Science (LSE) United Kingdom M SP VH 5 A 78.9 99.7 34.8 91.1 100 100 United States XL FC VH 4 A 92.2 51.8 60.3 78.4 60.8 70.3 The University of California, San Diego (UCSD) United States XL FC VH 4 A 87.9 61.5 67.7 56.2 100 91.7 The University of Queensland (UQ) Australia XL FC VH 5 A 88.5 82.2 27.7 81.8 100 99.5 Australia XL FC VH 5 B 75.2 77.5 43.5 94.3 83.6 99.9 University of Bristol United Kingdom L FC VH 5 A 76.6 84.2 72.8 61.8 89.4 75.6			•													1
Technology Technology Australia XL FC VH A PFC VH A PFC VH A PFC VH A PFC PFC PFC PFC PFC PFC PFC	40	44	·	China	XL	FC	VH	5	Α	83.4	93.8	86.5	57.8	92.7	42.9	7
43			Technology													
44 38 London School of Economics and Political Science (LSE) United Kingdom M SP VH 5 A 78.9 99.7 34.8 91.1 100 100 45 41 University of California, San Diego (UCSD) United States XL FC VH 4 A 92.2 51.8 60.3 78.4 60.8 70.3 46 49 The Chinese University of Hong Kong (CUHK) Hong Kong L FC VH 4 A 87.9 61.5 67.7 56.2 100 91.7 47 48 The University of Queensland (UQ) Australia XL FC VH 5 A 88.5 82.2 27.7 81.8 100 99.5 48 46 Carnegie Mellon University United States L FC VH 5 B 75.2 77.5 43.5 94.3 83.6 99.9 49 51 University of Bristol United Kingdom L FC VH 5 A 76.6 84.2 72.8 61.8 89.4 75.6																
41 University of California, San Diego (UCSD) United States XL FC VH 4 A 92.2 51.8 60.3 78.4 60.8 70.3 46 49 The Chinese University of Hong Kong (CUHK) Hong Kong L FC VH 4 A 87.9 61.5 67.7 56.2 100 91.7 47 48 The University of Queensland (UQ) Australia XL FC VH 5 A 88.5 82.2 27.7 81.8 100 99.5 48 46 Carnegie Mellon University United States L FC VH 5 B 75.2 77.5 43.5 94.3 83.6 99.9 49 51 University of Bristol United Kingdom L FC VH 5 A 76.6 84.2 72.8 61.8 89.4 75.6	43	45	·	Austrália	XL	FC	VH	4	А	91.2	95./	19.8	ŏ4.5	100	98.5	7
46 49 The Chinese University of Hong Kong (CUHK) Hong Kong L FC VH 4 A 87.9 61.5 67.7 56.2 100 91.7 47 48 The University of Queensland (UQ) Australia XL FC VH 5 A 88.5 82.2 27.7 81.8 100 99.5 48 46 Carnegie Mellon University United States L FC VH 5 B 75.2 77.5 43.5 94.3 83.6 99.9 49 51 University of Bristol United Kingdom L FC VH 5 A 76.6 84.2 72.8 61.8 89.4 75.6			(LSE)													
47 48 The University of Queensland (UQ) Australia XL FC VH 5 A 88.5 82.2 27.7 81.8 100 99.5 48 46 Carnegie Mellon University United States L FC VH 5 B 75.2 77.5 43.5 94.3 83.6 99.9 49 51 University of Bristol United Kingdom L FC VH 5 A 76.6 84.2 72.8 61.8 89.4 75.6																
48 46 Carnegie Mellon University United States L FC VH 5 B 75.2 77.5 43.5 94.3 83.6 99.9 49 51 University of Bristol United Kingdom L FC VH 5 A 76.6 84.2 72.8 61.8 89.4 75.6																
49 51 University of Bristol United Kingdom L FC VH 5 A 76.6 84.2 72.8 61.8 89.4 75.6			•													
	50	51	Delft University of Technology	Netherlands	L	CO	VH	5	A	76.6	88.2	72.8 46.4	90	99.3	87.8	

OVERALL RANK: YEAR ON YEAR CHANGE

The plot offers an analysis of the year on year swing for the top 1000 universities. The size of each bubble represents the rank movement while its position depicts the proportional change.

As expected, those institutions in the upper section of the table tend to present a more stable performance, with smaller year on year swings. Reflecting the expansion and coverage of the rankings, the movements are larger in the lower echelons of the ranking. This is testament to an increasingly competitive global higher education environment.





116 International **Accredited Programs**

Science **Faculties**

28 Research **Centers**

Rebulbrand Online Learning Students

Specialized Educational Programs

VISION

World Class University with sustainability and community engagement

Mission

Responsibility: Knowledge Development, Research, Innovation and Entrepreneurship

جامعة الملك عبدالعزيز King Abdulaziz university

Jeddah, Saudi Arabia www.kau.edu.sa



QS PARTNERS WITH INSTITUTIONS AROUND THE WORLD

to meet strategic objectives, manage international partnerships, and inform strategies through evidenced-based decision making.

With our bespoke, data-rich services, institutions can:











Enhance **strategy**

Optimize **reputation**

Improve performance

Boost their **brand**

Improve
internationalization
& recruitment efforts



2020 Rank	2019 Rank	Institution	Location	Size	Focus	Res.	Age	Status	Academic reputation	Employer reputation	Faculty student	Citations per faculty	International faculty	International students
51	47	University of British Columbia	Canada	XL	FC	VH	5	Α	97	89	46	42.2	90.8	79.3
52	55	City University of Hong Kong	Hong Kong	М	CO	VH	3	Α	59	41.3	89.7	89.4	100	95.3
53	50	Université PSL (Paris Sciences & Lettres)	France	L			1		77.7	98.6	100	26.2	67.1	72.1
54	68	Zhejiang University	China	XL	FC	VH	5	Α	67.7	86.5	78.6	63.9	95.4	62.9
55	61	Technische Universität München	Germany	XL	CO	VH	5	Α	80.2	99	89.1	26.9	60.6	76.8
56	53	University of Wisconsin-Madison	United States	XL	FC	VH	5	Α	87.8	49.7	85.5	50	57.2	30.9
57	56	Brown University	United States	M	FC	VH	5	В	61.9	58.2	81.1	86.6	86	56
58=	59=	Monash University	Australia	XL	FC	VH	4	Α	88	91.9	17.1	64.2	100	99.9
58=	58	Tokyo Institute of Technology	Japan	М	CO	VH	5	Α	74.5	82.7	86.2	61.3	30.7	31.3
60=	65	Ecole Polytechnique	France	S	CO	VH	5	Α	43.8	99.3	99.6	66.3	95.2	97.9
60=	59=	Shanghai Jiao Tong University	China	XL	FC	VH	5	Α	79.6	93.6	53.7	65.5	84.1	20.1
62	54	The University of Warwick	United Kingdom	L	FC	VH	4	Α	74.4	94.1	55.3	50.3	97.8	99.1
63	62	Ludwig-Maximilians-Universität München	Germany	XL	FC	VH	5	Α	91.1	83.2	52.6	45.7	61.5	37.7
64	57	University of Amsterdam	Netherlands	L	FC	VH	5	Α	81.1	56	44.8	75.9	79.5	52.5
65	63	University of Texas at Austin	United States	XL	FC	VH	5	Α	94.2	83.3	12.1	93.4	6.9	18.6
66	64	Ruprecht-Karls-Universität Heidelberg	Germany	L	FC	VH	5	Α	80	50.6	96.7	34.8	52.8	44.2
67	69=	University of Glasgow	United Kingdom	L	FC	VH	5	Α	72.2	58.9	63.7	55	93.7	96.5
68	66	University of Washington	United States	XL	FC	VH	5	Α	86.1	51.4	17.4	99.2	55.8	40.5
69	72	National Taiwan University (NTU)	Taiwan	XL	FC	VH	4	Α	89.8	82.4	41.9	59.7	20.8	30.4
70	87=	Universiti Malaya (UM)	Malaysia	L	FC	VH	5	Α .	68.2	72	90.7	41.5	62.8	57.2
71	67	Osaka University	Japan	L	FC	VH	4	A	80.8	67.5	80.3	46.2	23.1	14.3
72=	69=	Georgia Institute of Technology (Georgia Tech)	United States	L	CO	VH	5	A	71.1	81.7	15.1	100	60.4	65.8
72=	79=	University of Copenhagen	Denmark	XL	FC	VH	5 5	A	70.1	43.9	100	37.2	92.6	29.4
74 75	73 71	University of Illinois at Lisbana Champaign	Argentina United States	XL XL	FC FC	VH	5	A A	87.2 89	91.3 58.1	77.4 13.5	2.4 86.3	50.7 19.3	64.7
76	71	University of Illinois at Urbana-Champaign University of Zurich	Switzerland	L	FC	VH	5	A	58.6	64.5	99.7	38.7	100	59.4
77	75=	Sorbonne University	France	XL	FC	VH	5	A	89.2	45.9	59.7	36.2	47.8	56.5
78=	74	Durham University	United Kingdom	L	FC	VH	5	Α	57.3	91.2	35.9	77.9	97.2	87.2
78=	75=	The University of Sheffield	United Kingdom	L	FC	VH	5	Α	61.3	58.7	61	61.4	87.9	94.1
80	81	Katholieke Universiteit Leuven	Belgium	XL	FC	VH	5	Α	79.1	64.3	11.8	85.3	90	37.5
81	79=	University of Birmingham	United Kingdom	L	FC	VH	5	Α	65.6	78.8	54.8	49.3	91.8	85.7
82	77	Tohoku University	Japan	L	FC	VH	5	Α	69.5	59.1	98.2	43.1	12.7	17.6
83	86	Korea University	South Korea	L	FC	VH	5	В	70	85	83.1	35.4	15.2	44.7
84	90	Lomonosov Moscow State University	Russia	XL	FC	VH	5	Α	73.6	84.9	99.7	7.2	18	56.1
85	87=	Rice University	United States	М	FC	VH	5	В	40.1	22.7	84	93.6	89.8	90.6
86	91	The University of Western Australia (UWA)	Australia	L	FC	VH	5	Α	62.4	59.8	20.8	88.3	100	98.7
87	83=	Pohang University of Science and Technology (POSTECH)	South Korea	S	FO	VH	3	В	41.3	40.8	99.9	99.3	35.3	3.6
88	85	The University of Auckland	New Zealand	L	FC	VH	5	Α	84.2	62.8	25	39.6	94.4	91.8
89	98	University of Science and Technology of China	China	L	CO	VH	4	Α	56.2	26.1	81.1	98.5	16.9	5.7
90	83=	University of North Carolina, Chapel Hill	United States	XL	FC	VH	5	Α	68.7	53.3	88.3	46	35.6	11.3
91	106	The Hong Kong Polytechnic University	Hong Kong	L	CO	VH	3	Α	61.3	43.7	74.1	46.3	100	74.8
92	92	Lund University	Sweden	L	FC	VH	5	Α	69.6	54.3	50.1	51.9	89.3	70.1
93=	95	Pennsylvania State University	United States	XL	FC	VH	5	Α	76.5	80.4	31.6	67.8	21.4	38.6
93=	93=	University of Leeds	United Kingdom	XL	FC	VH	5	Α	69.2	81.2	45.5	41.6	84.1	81.8
95	100=	Sungkyunkwan University	South Korea	L	FC	VH	5	В	58.4	74.6	85.7	49.3	21.3	38.1
96	82	The University of Nottingham	United Kingdom	XL	FC	VH	5	Α	60.3	73.2	52.4	49.7	92.1	82.1
97	96	University of Southampton	United Kingdom	L	FC	VH	5	Α	50.8	52.5	59	68.1	96.1	92.8
98=	93=	Boston University	United States	L	FC	VH	5	В	63.1	57.5	53.8	62.1	33.8	88.6
98=	104=	KTH, Royal Institute of Technology	Sweden	L	CO	VH	5	Α .	47.5	68.4	63	72.8	96.9	48.7
100	97	University of St Andrews	United Kingdom	M	FC	VH	5	Α	45.2	51.6	65.3	67.4	98.7	99.8





UTS jumps to 140th in the world, rising 78 places in the QS World University Rankings over the past five years.

Experience the UTS difference for yourself.

- **Connections that count**. More than 150 industry partners shape our course content and provide internships, scholarships and resources.
- **Practical learning**. Major projects and real-life case studies are key to our practice-based approach.
- Scholarships for students like you. We've dedicated A\$30 million to grants and scholarships.

															10	
	2020 Rank	2019 Rank	Institution	Location	Size	Focus	Res.	Age	Status	Academic reputation	Employer reputation	Faculty student	Citations per faculty	International faculty	International students	Overall
4	101	89	Ohio State University	United States	XL	FC	VH	5	A	63.8	67.3	66.7	41.3	81.1	27.6	59.5
V	102	99	Eindhoven University of Technology	Netherlands	M	FO	VH	4	A	30.9	65.9	62.5	97.1	98.3	57.5	58.9
			Universidad Nacional Autónoma de México													
1	103	113	(UNAM)	Mexico	XL	FC	VH	5	Α	90.9	91	57.6	3.8	13.8	4.3	58.8
Ψ	104=	100=	University of California, Davis (UCD)	United States	XL	FC	VH	5	Α	70.3	33.9	23.3	80.4	65.3	60.6	58.7
↑	104=	107	Yonsei University	South Korea	L	FC	VH	5	В	62.9	78.3	85	30.6	15.4	33.1	58.7
↑	106	114	The University of Adelaide	Australia	L	FC	VH	5	Α	59.3	43.7	28.5	73.7	99	99.1	58.6
1	107	110	University of Helsinki	Finland	L	CO	VH	5	Α	64.5	54.8	66.8	51.5	58.1	6.8	58.4
*	108=	104=	Trinity College Dublin (TCD)	Ireland	L	FC	VH	5	Α	62	51.2	35.8	56.8	99.5	93.5	58.3
V	108=	100=	Washington University in St. Louis	United States	L	FC	VH	5	В	43.8	18.8	99.8	59.2	78.9	59.3	58.3
V	110	108	University of Geneva	Switzerland	L	FC	VH	5	Α .	51.1	23.7	52.6	73.6	100	97.8	58.1
4	111	100=	Purdue University	United States	XL	FC	VH	5	Α .	63.8	68.9	30.9	55.6	97.1	61.1	57.8
↔	112	112	Technical University of Denmark	Denmark	M	FO	VH	5	Α .	30.5	27.1	99.9	65.9	99.5	83	57.4
V	113	109	University of Alberta	Canada	XL	FC	VH	5	Α .	58	41.4	57	48.8	91.6	80.8	57.3
1	114	120	University of Groningen	Netherlands	L	FC	VH	5	A	50.6	24.5	67.9	51.8	90.9	94.6	56.1
↓	115	111	Nagoya University	Japan	L	FC	VH	5	A	60.5	38.6	90.6	37.3	17.7	21.3	55.8
	116=	118	Universidade de São Paulo (USP)	Brazil	XL	FC	VH	4	Α .	88.3	73.3	25.2	35.2	8.9	3.7	55.5
↑	116=	117	Uppsala University	Sweden	L	FC	VH	5	Α .	65.8	32.6	46.2	56.9	65.5	37.1	55.5
↑	118	122=	Leiden University	Netherlands	XL	FC	VH	5	Α .	67.6	30.5	29.7	64.1	81	47	55.4
小	119	135	University of Oslo	Norway	L	FC	VH	5	A	52.6	22.3	77.7	49.2	87.2	30.5	54.7
Τ	120=	121	Humboldt-Universität zu Berlin	Germany	XL	FC	HI	5	A	88.3	54	12.2	33.9	52.9	34.6	54.5
· 个	120=	122=	Nanjing University	China	XL	FC	VH	5	A	60.7	30.3	31	84.2	68.6	11.1	54.5
1	120= 123	124 139	Utrecht University University of Bern	Netherlands	XL	FC CO	VH	5 5	A	62.8	32.3 38.2	42.5 63.7	66 90.6	56.7 100	28.1	54.5 54.3
ψ	123	116	KIT, Karlsruher Institut für Technologie	Switzerland Germany	M L	СО	VH	4	A A	46.3	88.9	29.5	72.6	60	46.6 64.3	54.2
↔	125	125	Wageningen University	Netherlands	L	FO	VH	5	A	37.4	22	95.6	57.7	38.6	82.1	54
4	126	119	Queen Mary University of London (QMUL)	United Kingdom	L	FC	VH	5	A	52.6	41.9	34.4	58.8	98.5	97.9	53.9
1	127	132=	Pontificia Universidad Católica de Chile	Chile	L	FC	VH	5	В	85.2	95.5	28.6	13.6	19.4	4.2	53.4
1	128	131	Lancaster University	United Kingdom	1	FC	VH	4	A	40.4	27	52.5	70.6	94.5	97.3	53.2
\downarrow	129	115	University of Southern California	United States	XL	FC	VH	5	В	58.5	60	28.7	64.5	21.7	75	53.1
\leftrightarrow	130=	130	Freie Universität Berlin	Germany	XL	FC	HI	4	A	80.2	49	5.4	46	62.8	49.4	53
1	130=	138	University of Ghent	Belgium	XL	FC	VH	5	Α	51.9	31.7	84.2	39	65.2	20.1	53
$\mathbf{\Psi}$	132=	128=	Hokkaido University	Japan	L	FC	VH	5	Α	56.3	47.1	84.4	34.2	20	15	52.9
$\mathbf{\Psi}$	132=	126=	Kyushu University	Japan	L	FC	VH	5	Α	55.5	49.2	85.6	32.6	18.6	21.5	52.9
1	134	140	Aalto University	Finland	L	FO	VH	1	Α	40.1	47.4	55.6	69.9	90.1	37.4	52.4
₩	135	132=	University of California, Santa Barbara (UCSB)	United States	L	СО	VH	5	Α	62.5	20.1	14.8	86.2	69.1	29.6	52.3
₩	136	126=	University of Maryland, College Park	United States	XL	FC	VH	5	Α	54.1	34.8	50.9	70	26.4	26.5	52.1
1	137	149=	Université de Montréal	Canada	XL	FC	VH	5	Α	55.2	55.5	55.4	27.5	91.1	61.8	52
1	138	144	Rheinisch-Westfälische Technische Hochschule Aachen	Germany	XL	FC	VH	5	Α	55.3	97.2	13	59	42.4	68.2	51.9
₩	139	137	CentraleSupélec	France	S	FO	VH	1	Α	15.8	100	88.7	45.4	72.1	90.1	51.4
₩	140=	128=	Chalmers University of Technology	Sweden	M	СО	VH	5	В	30.5	61.4	54.9	73.1	96.8	45.2	51.2
1	140=	146	McMaster University	Canada	L	FC	VH	5	Α	40.4	42.5	85	32.4	97.9	45.1	51.2
₩	140=	136	University of Pittsburgh	United States	L	FC	VH	5	Α	44.6	21.9	96.2	49	15.3	23.6	51.2
1	140=	160=	University of Technology Sydney (UTS)	Australia	L	СО	VH	3	Α	44.3	80.6	10.1	68.2	98.3	93.8	51.2
Ψ	144	141=	Michigan State University	United States	XL	FC	VH	5	Α	61.9	65.8	18.6	54.4	63.8	36.2	51.1
Ψ	145	141=	Aarhus University	Denmark	L	FC	VH	4	Α	52.9	45.7	38	62.7	81.7	17.6	51
Ψ	146	141=	Newcastle University	United Kingdom	L	FC	VH	4	Α	41	73.7	47.7	43.4	89.9	84.7	50.9
\leftrightarrow	147	147	Technische Universität Berlin	Germany	L	CO	VH	5	Α	53.9	77.7	47.6	30.2	42	69.3	50.6
$\mathbf{\Psi}$	148	134	University of York	United Kingdom	L	FC	VH	4	Α	42	40.8	56.8	51.3	91	66	50.5
	149	156=	Politecnico di Milano	Italy	XL	FO	VH	5	Α	60.4	84.3	6.3	56.9	44.6	54.5	50.4
*	143															

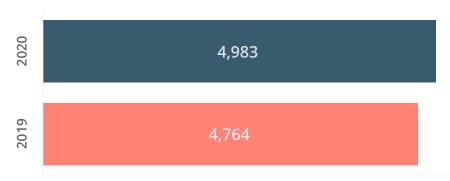
ACADEMIC REPUTATION

94,672 **ACADEMIC** RESPONDENTS +12%

1,496,116 ACADEMIC NOMINATIONS +19%

149 LOCATIONS FEATURED

NUMBER OF INSTITUTIONS NOMINATED BY ACADEMICS



There has been an increase of almost 5% in the number of institutions nominated by academics globally.

RECEIVED ACADEMIC NOMINATIONS: DISTRIBUTION BY LOCATION



Domestic



Create | Innovate | Empower

A leading institution of higher education in the United Arab Emirates and across the region, Zayed University is distinguished for its dedication to research and scholarship that seeks to address the needs of a culturally diverse, technologically advanced, and increasingly global environment. We take pride in providing world-class undergraduate and graduate programs to both national and international students across two modern campuses in Abu Dhabi and Dubai.

Some of our research facilities Include:

- Assistive Technology Resource Centers
- Cognition & Neuroscience Research Laboratory
- Bloomberg Virtual Trading Labs and CFA Training
- 3D Printing & Robotics Fabrication Laboratory
- Hyperspectral & Instrumentation Laboratories
- Cyber Security and Digital Forensics Laboratories
- Zayed University Center for Educational Innovation
- Marine and Coral Propagation Laboratory



A Community of 500 Researchers

90% International Faculty from 60 Countries







UEES

En constante evolución





















www.uees.edu.ec Guayaquil - Ecuador

Cel.: (593) 099 889 1651 Email: alosada@uees.edu.ec



QS World University Rankings®:

Methodology



Rankings team

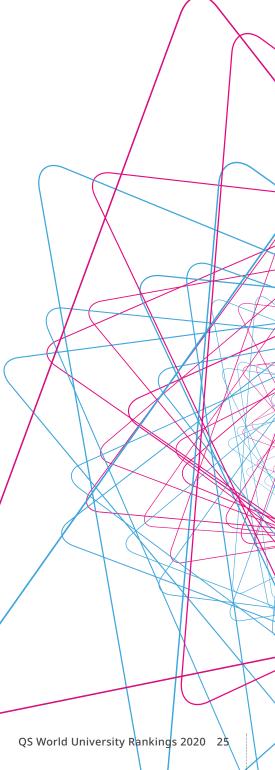
QS Quacquarelli Symonds

The 2020 edition of the QS World University Rankings marks 15 years of this exercise. The 2020 edition maintains its consistent methodology, with no significant alterations since faculty area normalization was introduced in 2015.

The World University Rankings are compiled using six simple indicators that we believe encapsulate university performance at a global level, according to key aspects of their mission. This stability behind the methodology ensures that year-on-year comparisons remain valid, and that volatility in the tables is minimised.

We evaluate universities for the World University Rankings according to the six indicators, designed to capture research efficiency, academic standing, the fostering of graduate employability, class sizes, and the extent to which internationalization is being achieved.

- 1. Academic Reputation (40%)
- 2. Employer Reputation (10%)
- 3. Faculty/Student Ratio (20%)
- 4. Citations per faculty (20%)
- 5. International Faculty Ratio (5%)
- 6. International Student Ratio (5%)



1. Academic Reputation (40%)

A world-leading university should be recognised as such by the global academic community. For this reason, Academic Reputation receives the highest weighting of any indicator in the rankings (40%). This indicator is based on data from the QS Academic Survey, which, for the 2020 edition of the rankings, accounts for the expert opinions of over 94,000 academics in the higher education space regarding the research quality of the world's universities. This exercise constitutes the world's largest survey of academic opinion, and, in terms of its size and global coverage, is an unparalleled means of measuring sentiment in the global academic community.

2. Employer Reputation (10%)

Of critical importance to students seeking to make crucial study decisions is the question of future employability. This means that the opinion of employers regarding an institution's capacity to produce reputable, well-prepared graduates provides important insight into university performance.

Our Employer Reputation indicator is based on around 45,000 responses to our QS Employer Survey. This survey asks employers to identify those institutions from which they source the most competent, innovative and employable graduates. As with the QS Academic Survey, the QS Employer Survey is largest of its kind in the world.

3. Faculty/Student Ratio (20%)

Students typically specify that teaching quality is of the utmost importance when they come to compare, and choose between, prospective universities. Teaching quality is notoriously difficult to measure, especially on a global scale, but we have determined that measuring teacher/student ratios is the most effective proxy indicator for teaching quality. This ratio assesses the extent to which institutions are able to provide students with meaningful access to lecturers and tutors, and recognizes that institutions with a low faculty/student ratio will reduce the teaching burden on each individual academic.



4. Citations Per Faculty (20%)

Another key part of an institution's mission is research output. We measure institutional research quality using our Citations per Faculty indicator. This indicator is per Faculty so that we can meaningfully compare institutions of different size - an indicator that simply accounted for raw citations output would unduly privilege large, typically wealthier, research institutions.

To calculate this indicator, we take the total number of citations (over six years) received by all papers produced by the institution over a five-year period and divide this by the number of full-time equivalent faculty members at that institution.

All of the research data we use for the QS World University Rankings is provided by Elsevier's Scopus database. The paper period we are using for the 2020 cycle of rankings is 2013 through 2017. For citations, we extend the window to six years, reflecting the fact that it takes time for research to be effectively disseminated throughout the academic community. This makes

the citations window for the 2020 cycle of rankings 2013 through 2018.

To account for the fact that different fields have very different publishing cultures we normalise citation and paper counts. This means that a citation received for a paper in Philosophy is weighted differently to one received for a paper on Anatomy and Physiology, ensuring that, in evaluating an institution's true research impact, both citations are given equal weight, and that institutions that specialize in the Life Sciences and Medicine – where citation yields are typically far higher than in the Humanities - do not receive undue advantage.

All citations data is sourced using Elsevier's Scopus database, the world's largest repository of academic journal data. This year, QS assessed over 13 million papers and 93 million citations to compile the rankings.

5. International Faculty Ratio / 6. International Student Ratio (5% each)

A world-class university should both attract students and appeal to faculty from across the world, and internationalization, when successful, can have myriad indirect positive impacts on institutional performance. There are numerous advantages to having an international student and faculty body - it implies a highly global outlook, which is necessary for working in today's increasingly internationalised higher education sector and global job market. It also provides both students and staff alike with a multinational environment, facilitating exchange of best practices and beliefs; and provides students with international sympathies and global awareness. For the QS World University Rankings, the proportion of international faculty and the proportion of international students are worth 5% each in the weighting.

We welcome any engagement from stakeholders in our ranking regarding our methodology or datasets, and our Rankings team can be contacted at rankings@qs.com.

EMPLOYER REPUTATION

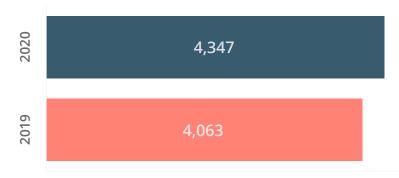
44,884 **EMPLOYER** RESPONDENTS +5%

239,131 **EMPLOYER** NOMINATIONS +20%

148 LOCATIONS **FEATURED**

The US, Europe and Australia dominate the Employer Reputation indicator, with particular success in the attraction of international nominations. China, India and Russia are also showcasing solid results but with stronger focus on their national markets.

NUMBER OF INSTITUTIONS NOMINATED BY ACADEMICS



RECEIVED EMPLOYER NOMINATIONS: DISTRIBUTION BY LOCATION











Altai State University is one of the priority members of the University of Shanghai Cooperation Organization (SCO), carrying out a series of network educational programs within the SCO University.

The University has a preparatory department for foreign students studying the Russian Language with subsequent admission to the University.

The University has a high institutional capacity in research and innovation fields:

- 16 laboratories in cooperation with The Russian Academy of Sciences
- 4 research institutes
- Asian Expert-Analitical Center
- Microsoft IT Academy
- Cisco Networking Academy
- Big Data Analysis Center

13,5%

International students

348

Bachelor's and Master's Educational programs

30

Joint Educational Programs with Foreign Universities

Engineering Center "PromBioTech" Bisness Incubator South-Siberian Botanical Garden

Russian-American AntiCancer Center Research Institute of Biological Medicine



	2020 Rank	2019 Rank	Institution	Location	Size	Focus	Res.	Age	Status	Academic reputation	Employer reputation	Faculty student	Citations per faculty	International faculty	International students	Overall
1	151	160=	University of Basel	Switzerland	М	FC	VH	5	Α	30.4	25	37.8	91.3	100	86.4	50
1	152	162	Indian Institute of Technology Bombay (IITB)	India	М	СО	VH	4	Α	54.5	71.2	45.8	54.6	3.4	1.6	49.4
₩	153	149=	University of Lausanne	Switzerland	L	СО	VH	5	Α	35.3	23	68.4	52.8	99.2	69	49.2
₩	154=	145	Cardiff University	United Kingdom	L	FC	VH	5	Α	48.6	38.3	52.5	37.9	79.1	69.8	49
1	154=	175=	Universität Wien	Austria	XL	FC	VH	5	Α	64.4	47.3	26.2	17.9	98.3	92.5	49
₩	156=	148	Emory University	United States	L	FC	VH	5	В	26.9	11.8	99.7	59.1	49.4	45.2	48.6
\leftrightarrow	156=	156=	University of Minnesota	United States	XL	FC	VH	5	Α	66.2	26.1	31.9	58.2	6.9	18.8	48.6
1	158	178	Tecnológico de Monterrey (ITESM)	Mexico	L	FC	HI	4	В	36.9	88.9	89.5	4.6	98.2	18.4	48.5
1	159	202	Universiti Putra Malaysia (UPM)	Malaysia	L	FC	VH	3	Α	44.8	44.4	73.2	20.9	58.8	82.3	48.4
₩	160=	153	Ecole Normale Supérieure de Lyon	France	S	CO	VH	5	Α	35.4	10.4	97	47.9	59.5	20.3	48.3
1	160=	184=	Universiti Kebangsaan Malaysia (UKM)	Malaysia	L	FC	VH	3	Α	50.9	44.7	87.8	13.1	24	38.9	48.3
₩	162	154=	Hebrew University of Jerusalem	Israel	L	FC	VH	5	Α	39.4	38.5	77.9	43.4	71.1	11.6	48.2
1	163=	171	University of Bergen	Norway	М	FC	VH	4	Α	34.1	13	79.5	60.8	88.6	10.1	48.1
₩	163=	154=	University of Exeter	United Kingdom	L	FC	VH	4	Α	38.8	57.2	41.5	49	92	80.6	48.1
1	165=	166	Universitat de Barcelona (UB)	Spain	XL	FC	VH	5	Α	71.8	45.5	32.5	29.8	5.8	33.8	47.9
1	165=	207	Universiti Sains Malaysia (USM)	Malaysia	L	FC	VH	4	Α	49.6	52.5	74.9	17.7	37.5	46	47.9
Ψ	167=	165	Université Catholique de Louvain (UCL)	Belgium	L	FC	VH	5	В	51.3	45.5	10.4	68.4	89	44.7	47.7
1	167=	180=	University of Florida	United States	XL	FC	VH	5	Α	50.9	48.3	74	29.6	18.7	13	47.7
₩	169=	168	Eberhard Karls Universität Tübingen	Germany	L	FC	VH	5	Α	46.3	25.7	89.4	17.8	59.7	32.1	47.3
1	169=	186=	Universität Freiburg	Germany	L	FC	VH	5	Α	53	24.4	38.6	50.6	64.9	48.3	47.3
1	171	184=	University of Rochester	United States	М	FC	VH	5	В	25	7.4	100	42.1	67.3	90.6	47.2
Ψ	172	158	University of Bath	United Kingdom	L	CO	VH	4	Α	36.9	63	25.6	56	98.2	90.7	47
Ψ	173=	163=	National Tsing Hua University	Taiwan	L	CO	VH	4	Α	47.5	59.6	32.2	65.8	24.6	18	46.8
1	173=	180=	Queen's University of Belfast	United Kingdom	L	FC	VH	5	Α	28.9	36	43.5	64.9	99.5	96.5	46.8
Ψ.	173=	163=	University of Waterloo	Canada	XL	CO	VH	4	Α	39.3	76.5	7.6	68.5	77.6	84.1	46.8
Ψ	176	175=	University of Otago	New Zealand	L	FC	VH	5	Α	51.7	41.4	19.6	48.2	100	62.9	46.7
4	177=	167	Scuola Superiore Sant'Anna Pisa	Italy	S	FC	VH	3		14.6	8	86.2	99.3	2.1	52.5	46.6
↑	177=	180=	Università di Bologna (UNIBO)	Italy	XL	FC	VH	5	Α	74.7	46.3	6	46.8	14	13.5	46.6
Τ	179=	186=	Case Western Reserve University	United States	M	FC	VH	5	В	19.9	17.1	92	58.7	53.7	74	46.4
1	179=	191	Technische Universität Dresden	Germany	XL	FC	VH	5	A	35.8	69.7	84.6	21.3	38.5	37.5	46.4
ψ Ψ	181	164=	University of Liverpool	United Kingdom	L	FC	VH	5	Α .	42.2	32.9	50.5	34.4	86.5	93.4	46.3
₩	182	172=	Indian Institute of Technology Delhi (IITD)	India	M	CO	VH	4	A	46.8	63	23.3	80.6	3.3	1.5	46.2
₩	183	179	Erasmus University Rotterdam	Netherlands	L	FO	VH	5	A	35.2	53.5	42.6	53.7	75.3	68.9	46.1
*	184	170	Indian Institute of Science (IISc) Bangalore	India	S	SP	VH	5	A	33.3	16.2	53.2	100	1.5	1.8	45.9
小	185	193=	University College Dublin (UCD)	Ireland	L	FC	VH	5	A	46	42.6	31.2	42.4	97.6	64.4	45.6
т •	186= 186=	231= 172=	King Abdul Aziz University (KAU)	Saudi Arabia Netherlands	XL	FC FO	VH	4	A	28.5	36.8	71.3	38.6	99 94.4	60.6	45.2 45.2
▼	186=	172=	University of Twente Universitat Autónoma de Barcelona	Spain	M XL	FC	VH	4	A A	61.1	35.1 38.4	39.8 14.1	81.2 54.7	30.7	83 26.6	45.2
· 个	189=	203	Texas A&M University	United States	XL	FC	VH	5	A	60.9	59.7	13.5	50.6	20.3	12.7	45.1
个	189=	203	Universidad de Chile	Chile	XL	FC	VH	5	A	71.6	90.8	16.3	14.5	10.1	8.4	45
· 个	191	200=	Stockholm University	Sweden	L	CO	VH	5	A	54.7	16.8	34.7	46.2	82.3	15.7	44.8
·	192=	199	Technische Universität Wien	Austria	M	FO	VH	5	A	32.9	57.7	8.6	78.7	75	87.6	44.7
Ψ.	192=	159	Universidad Autónoma de Madrid	Spain	L	FC	VH	4	Α	57.4	64	45.8	24	9.9	14.1	44.7
Ψ.	194	172=	University of Aberdeen	United Kingdom	L	FC	VH	5	A	29.5	23.2	39.6	63.6	95.7	98.2	44.6
V	195	188	Vrije Universiteit Brussel (VUB)	Belgium	М	FC	VH	5	A	25.9	24.7	90	29.7	85.9	65	44.5
1	196	208=	Waseda University	Japan	XL	СО	VH	5	В	58.6	86.9	36.8	7.5	29.2	35.8	44.4
\leftrightarrow	197	197	Georg-August-Universität Göttingen	Germany	XL	FC	VH	5	A	51.2	19	66.1	24.1	45.1	26.6	44.2
ተ	198=	200=	University of Cape Town	South Africa	L	FC	VH	5	Α	47.5	47.6	28.3	44.4	71.3	40.9	44.1
Ψ.	198=	192	University of Virginia	United States	L	FC	VH	5	A	39.2	46.6	64.3	46.1	14.6	15.8	44.1
Ψ.	200=	198	Keio University	Japan	XL	FC	VH	5	В	51.4	77.2	62.2	9.4	13.2	11.3	44
			King Fahd University of Petroleum & Minerals													
Ψ	200=	189	(KFUPM)	Saudi Arabia	М	CO	VH	4	Α	26.8	20.1	85.2	40.1	100	21.8	44
$\mathbf{\Psi}$	200=	195=	Vanderbilt University	United States	L	FC	VH	5	В	28.2	25.4	100	36	23.7	32.8	44





Our researchers are developing solutions to some of the most pressing problems facing the world today. We are renowned for the work we do in our core areas of ageing and health, cities, culture and creative arts, data, and energy.

From Newcastle. For the world.

ncl.ac.uk/from



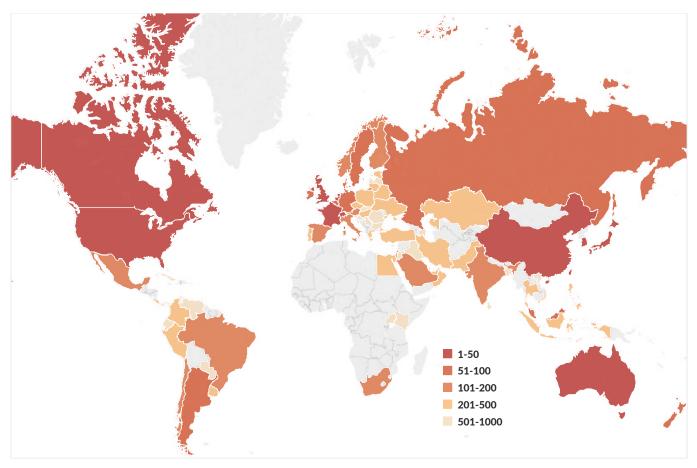
YONSEI UNIVERSITY ADVANCES AS BIOCLUSTER HUB

Yonsei University continues to pursue innovation through cuttingedge research in biotechnology and information technology at the Yonsei International Campus in Songdo, Incheon.



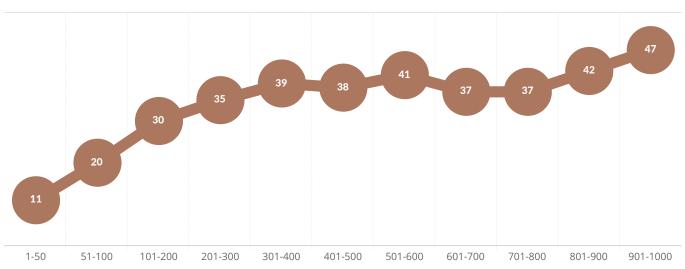
217 175= 195= 190 220 183 214= 212= 214= 206 218= 204= 212= 212= 212= 212= 212= 212= 212= 21	Sapienza - Università di Roma Scuola Normale Superiore di Pisa University of Reading University of Colorado at Boulder Al-Farabi Kazakh National University Dartmouth College University of Newcastle University of Notre Dame Western University Universidad Complutense de Madrid (UCM) University of Wollongong	Italy Italy United Kingdom United States Kazakhstan United States Australia United States	XL S L XL	FC FO CO	VH VH	5					Citations	International faculty	International students	
195= 190 220 183 214= 212= 214= 206 218= 204= 204= 212= 212= 212=	University of Reading University of Colorado at Boulder Al-Farabi Kazakh National University Dartmouth College University of Newcastle University of Notre Dame Western University Universidad Complutense de Madrid (UCM)	United Kingdom United States Kazakhstan United States Australia	L XL		\/		Α	72.9	33.3	5.7	43.8	10.1	8.5	43
190 220 183 214= 212= 214= 206 218= 204= 212= 212= 221=	University of Colorado at Boulder Al-Farabi Kazakh National University Dartmouth College University of Newcastle University of Notre Dame Western University Universidad Complutense de Madrid (UCM)	United States Kazakhstan United States Australia	XL	CO	VП			22.4	7.3	100	57.7	19.7	21.1	43
220 183 214= 212= 214= 206 218= 204= 212= 221=	Al-Farabi Kazakh National University Dartmouth College University of Newcastle University of Notre Dame Western University Universidad Complutense de Madrid (UCM)	Kazakhstan United States Australia			VH	5	Α	33.2	34.9	32.7	53.4	94	88.9	43
183 214= 212= 214= 206 218= 204= 212= 212=	Dartmouth College University of Newcastle University of Notre Dame Western University Universidad Complutense de Madrid (UCM)	United States Australia		CO	VH	5	Α	37.9	25.5	63.3	50.4	37.2	14.1	43
214= 212= 214= 206 218= 204= 212= 221=	University of Newcastle University of Notre Dame Western University Universidad Complutense de Madrid (UCM)	Australia	L	CO	HI	4	Α	34	60.7	98.6	1.2	40.8	26.1	43
212= 214= 206 218= 204= 212= 212=	University of Notre Dame Western University Universidad Complutense de Madrid (UCM)		M	FC	VH	5	В	20.8	28.9	76.8	71.5	5.8	35.1	43
214= 206 218= 204= 212= 221=	Western University Universidad Complutense de Madrid (UCM)	United States	L	FC	VH	4	Α	34.1	31	32.8	57.4	100	63.4	43
206 218= 204= 212= 221=	Universidad Complutense de Madrid (UCM)		L	CO	VH	5	В	29.8	42.6	67.3	49.8	43.1	20.6	42
218= 204= 212= 221=		Canada	L	FC	VH	5	Α	30.4	65.7	9.1	73.5	98.4	50.1	42
204= 212= 221=	University of Wollongong	Spain	XL	FC	VH	5	Α	64.6	71.6	26.6	14.5	3.6	24.1	42
212=	Hebrereidede Fete I. I. I. G	Australia	L	FC	VH	3	A	31	34.3	21.6	66.9	93.4	86.4	42
221=	Universidade Estadual de Campinas (Unicamp)	Brazil	L	FC	VH	4	A	67.5	34.5	21.1	32.7	9.9	4.3	42
	Arizona State University	United States	XL	CO	VH	5	A	42	29.9	12.2	67.9	64.1	56.6	4
204=	Victoria University of Wellington	New Zealand Netherlands	L	CO FC	VH VH	5 4	A	47 31.1	36	13.4 39.4	44.3	99.3 54.4	59.2	41
	Radboud University Nijmegen		L	CO	VH	3	A A	33.9	15.3 45	73.3	76.7	27.3	26.2	41
228	Universiti Teknologi Malaysia (UTM) Tel Aviv University	Malaysia Israel	L	FC	VH	4	A	35.4	40.5	7.8	22.7 95.4	35.2	53.7 11.8	41
169	University of California, Irvine (UCI)	United States	XL	FC	VH	4	A	45.3	16.7	16.9	64.4	37.4	65.6	41
231=	Vrije Universiteit Amsterdam	Netherlands	L	FC	VH	5	A	41.7	16.8	49.1	47.7	47.3	21.7	41
218=	Loughborough University	United Kingdom	L	FO	VH	4	Α	30	63.3	34.4	40.4	82.8	72.1	4
223=	University of Antwerp	Belgium	L	FC	VH	3	Α	23.9	19.3	85.3	32.9	71.3	41.3	4
244=	Queensland University of Technology (QUT)	Australia	XL	СО	VH	3	Α	42.8	46.9	10.1	45.9	98.9	52.6	40
234	National Cheng Kung University	Taiwan	L	FC	VH	4	Α	40.8	53.4	42.5	39.7	17.7	26.4	40
226	Georgetown University	United States	L	FC	VH	5	В	34.2	42.8	67.6	26.7	16.6	47.3	40
208=	National Chiao Tung University	Taiwan	M	СО	VH	5	Α	28.9	52.1	45.8	54.6	29.1	31.5	4
223=	Universität Hamburg	Germany	XL	FC	VH	5	Α	47.7	15.5	41	38.4	45.3	22.6	4
231=	University of Canterbury	New Zealand	L	СО	VH	5	Α	38.8	43.8	13	45.9	100	64.6	4
250=	Curtin University	Australia	L	CO	VH	3	Α	32.4	47.3	19.5	52.7	100	51.8	39
244=	Novosibirsk State University	Russia	M	CO	VH	4	Α	30	26.4	93.8	16.4	11.6	49.1	3
214=	University of Illinois, Chicago (UIC)	United States	L	FC	VH	5	Α	46.4	33.7	43.6	36.4	12.7	22.6	3
229	University of Calgary	Canada	XL	FC	VH	4	Α	34.1	39	30.6	43.2	84.5	61.2	3
235	Saint-Petersburg State University	Russia	L	FC	VH	5	Α	38.6	31.3	87.9	6	6.9	35.8	3
272=	Universidad de Los Andes Colombia	Colombia	L	FC	HI	4	В	54.4	87.9	27.6	8.1	32.1	3.1	3
249	Università degli Studi di Padova (UNIPD)	Italy	XL	FC	VH	5	Α	55.1	38.7	13.3	49.8	12.5	6.1	3
250=	Macquarie University	Australia	L	FC	VH	4	Α .	30.6	47.3	23.6	40.5	96.5	95.8	3
250=	RMIT University	Australia	XL	CO	VH	3	A	37.1	63.1	12.3	29.2	100	93.2	3
211	Maastricht University	Netherlands	L	CO	VH	3	A	22.1	22.1	24.6	65.1	97.4	100	
	` '													
	· ·	_												3
														3
		•												3
	•													3
														3
		_												3
264=		South Korea	L	FC	VH	4	В	27.1	32.4	87.8	18.4	15.2	41.1	3
			S		MD			4.7		95.1		95	99.7	3
	Ecole des Ponts ParisTech	France	S	FO	VH	5	Α	8.7	53.9	92.1	20.2	27.1	99.7	3
	239= 223= 221= 255 237= 242= 227 271 264=	223= University of Leicester 221= Sciences Po Paris 255 Rheinische Friedrich-Wilhelms-Universität Bonn 237= American University of Beirut (AUB) 242= Universidad de Navarra 227 University of Sussex 271 Chulalongkorn University 264= Kyung Hee University TELECOM ParisTech	223= University of Leicester United Kingdom 221= Sciences Po Paris France 255 Rheinische Friedrich-Wilhelms-Universität Bonn Germany 237= American University of Beirut (AUB) Lebanon 242= Universidad de Navarra Spain 227 University of Sussex United Kingdom 271 Chulalongkorn University Thailand 264= Kyung Hee University South Korea TELECOM ParisTech France	223= University of Leicester United Kingdom L 221= Sciences Po Paris France M 255 Rheinische Friedrich-Wilhelms-Universität Bonn Germany XL 237= American University of Beirut (AUB) Lebanon M 242= Universidad de Navarra Spain M 227 University of Sussex United Kingdom L 271 Chulalongkorn University Thailand XL 264= Kyung Hee University South Korea L TELECOM ParisTech France S	223= University of Leicester United Kingdom L FC 221= Sciences Po Paris France M SP 255 Rheinische Friedrich-Wilhelms-Universität Bonn Germany XL FC 237= American University of Beirut (AUB) Lebanon M FC 242= Universidad de Navarra Spain M FC 227 University of Sussex United Kingdom L FC 271 Chulalongkorn University Thailand XL FC 264= Kyung Hee University South Korea L FC TELECOM ParisTech France S SP	223= University of Leicester United Kingdom L FC VH 221= Sciences Po Paris France M SP VH 255 Rheinische Friedrich-Wilhelms-Universität Bonn Germany XL FC VH 237= American University of Beirut (AUB) Lebanon M FC VH 242= Universidad de Navarra Spain M FC VH 227 University of Sussex United Kingdom L FC HI 271 Chulalongkorn University Thailand XL FC HI 264= Kyung Hee University South Korea L FC VH TELECOM ParisTech France S SP MD	University of Leicester United Kingdom L FC VH 4 221= Sciences Po Paris France M SP VH 5 255 Rheinische Friedrich-Wilhelms-Universität Bonn Germany XL FC VH 5 237= American University of Beirut (AUB) Lebanon M FC VH 5 242= Universidad de Navarra Spain M FC VH 4 227 University of Sussex United Kingdom L FC HI 4 271 Chulalongkorn University Thailand XL FC HI 5 Kyung Hee University South Korea L FC VH 4 TELECOM ParisTech France S SP MD	223= University of Leicester United Kingdom L FC VH 4 A 221= Sciences Po Paris France M SP VH 5 A 255 Rheinische Friedrich-Wilhelms-Universität Bonn Germany XL FC VH 5 A 237= American University of Beirut (AUB) Lebanon M FC VH 5 B 242= Universidad de Navarra Spain M FC VH 4 B 227 University of Sussex United Kingdom L FC HI 4 A 271 Chulalongkorn University Thailand XL FC HI 5 A 264= Kyung Hee University South Korea L FC VH 4 B TELECOM ParisTech France S SP MD	223= University of Leicester United Kingdom L FC VH 4 A 24.6 221= Sciences Po Paris France M SP VH 5 A 22.3 255 Rheinische Friedrich-Wilhelms-Universität Bonn Germany XL FC VH 5 A 49.6 237= American University of Beirut (AUB) Lebanon M FC VH 5 B 24.6 242= Universidad de Navarra Spain M FC VH 4 B 31 227 University of Sussex United Kingdom L FC HI 4 A 28.7 271 Chulalongkorn University Thailand XL FC HI 5 A 62.4 264= Kyung Hee University South Korea L FC VH 4 B 27.1 TELECOM ParisTech France S SP MD 4.7	223= University of Leicester United Kingdom L FC VH 4 A 24.6 18.5 221= Sciences Po Paris France M SP VH 5 A 22.3 32.6 255 Rheinische Friedrich-Wilhelms-Universität Bonn Germany XL FC VH 5 A 49.6 16.7 237= American University of Beirut (AUB) Lebanon M FC VH 5 B 24.6 52.9 242= Universidad de Navarra Spain M FC VH 4 B 31 75.1 227 University of Sussex United Kingdom L FC HI 4 A 28.7 11 271 Chulalongkorn University Thailand XL FC HI 5 A 62.4 56.5 264= Kyung Hee University South Korea L FC VH 4 B 27.1 32.4 TELEC	223= University of Leicester United Kingdom L FC VH 4 A 24.6 18.5 44.5 221= Sciences Po Paris France M SP VH 5 A 22.3 32.6 89.1 255 Rheinische Friedrich-Wilhelms-Universität Bonn Germany XL FC VH 5 A 49.6 16.7 46.6 237= American University of Beirut (AUB) Lebanon M FC VH 5 B 24.6 52.9 63.1 242= Universidad de Navarra Spain M FC VH 4 B 31 75.1 44.1 227 University of Sussex United Kingdom L FC HI 4 A 28.7 11 29.3 271 Chulalongkorn University Thailand XL FC HI 5 A 62.4 56.5 25.6 264= Kyung Hee University South Korea L	223= University of Leicester United Kingdom L FC VH 4 A 24.6 18.5 44.5 48.5 221= Sciences Po Paris France M SP VH 5 A 22.3 32.6 89.1 5.1 255 Rheinische Friedrich-Wilhelms-Universität Bonn Germany XL FC VH 5 A 49.6 16.7 46.6 22.3 237= American University of Beirut (AUB) Lebanon M FC VH 5 B 24.6 52.9 63.1 15.2 242= Universidad de Navarra Spain M FC VH 4 B 31 75.1 44.1 25.8 227 University of Sussex United Kingdom L FC HI 4 A 28.7 11 29.3 51.2 271 Chulalongkorn University Thailand XL FC HI 5 A 62.4 56.5 25.6 8.5 264= Kyung Hee University South Korea L FC	223= University of Leicester United Kingdom L FC VH 4 A 24.6 18.5 44.5 48.5 83.1 221= Sciences Po Paris France M SP VH 5 A 22.3 32.6 89.1 5.1 56 255 Rheinische Friedrich-Wilhelms-Universität Bonn Germany XL FC VH 5 A 49.6 16.7 46.6 22.3 40.9 237= American University of Beirut (AUB) Lebanon M FC VH 4 B 24.6 52.9 63.1 15.2 90.2 242= Universidad de Navarra Spain M FC VH 4 B 31 75.1 44.1 25.8 21.6 227 University of Sussex United Kingdom L FC HI 4 A 28.7 11 29.3 51.2 96.9 271 Chulalongkorn University Thailand XL FC HI 5 A 62.4 56.5 25.6 8.5 11.5	223= University of Leicester United Kingdom L FC VH 4 A 24.6 18.5 44.5 48.5 83.1 89.1 221= Sciences Po Paris France M SP VH 5 A 22.3 32.6 89.1 5.1 56 99.2 255 Rheinische Friedrich-Wilhelms-Universität Bonn Germany XL FC VH 5 A 49.6 16.7 46.6 22.3 40.9 26.4 237= American University of Beirut (AUB) Lebanon M FC VH 4 B 24.6 52.9 63.1 15.2 90.2 64.6 242= Universidad de Navarra Spain M FC VH 4 B 31 75.1 44.1 25.8 21.6 68.1 227 University of Sussex United Kingdom L FC HI 4 A 28.7 11 29.3 51.2 96.9 95.6 271 Chulalongkorn University Thailand XL FC HI 5<

WHERE DOES EACH LOCATION'S TOP INSTITUTION RANK THIS YEAR?



The map indicates a North-South divide, with North American, European and Asian institutions dominanting the top 100. Australia and, to a lesser extent, New Zealand and Argentina are exceptions to this rule.

NUMBER OF LOCATIONS FEATURED IN EACH RANK RANGE







CAIRO UNIVERSITY (Founded in 1908)

EGYPT'S PREMIER PUBLIC UNIVERSITY

LARGEST UNIVERSITY IN EGYPT & MENA REGION

- 230,000 Students
- 12,000 Faculty Members
- 8.000 TAs & RAs
- 24,000 Admin Staff

CAIRO UNIVERSITY OFFERS

- World Class Higher Education
- State of Art Research
- Effective Community Services

RANKED AMONG TOP WORLD UNIVERSITIES

THREE NOBLE PRIZE LAUREATES ARE PROMINENT ALUMNI

SEVERAL GRADUATES RECEIVED PRESTIGIOUS NATIONAL & INTERNATIONAL AWARDS

25 FACULTIES & INSTITUTES COVERING VARIOUS ACADEMIC DISCIPLINES

- Engineering, Humanities, Social, Basic, & Health Sciences
- 17 Teaching Hospitals (4000 Beds)
- Excellence Centers, Central Laboratories, & Central Library



CU is among the oldest three universities in the Arab region



CU is a beacon for culture & fine arts



CU: International branch (Est. April 2018)

STRONG COMMITMENT TOWARDS INTERNATIONAL EXPOSURE and EXCHANGE OF KNOWLEDGE BOTH IN EDUCATION & RESEARCH

- World-Class International Staff & Student Exchange
- Distance Learning Programmes
- International Collaboration with Top Ranked Universities

JOIN US: www.cu.edu.eg



Lomonosov Moscow

CAMPUSES OUTSIDE RUSSIA

- · Nur-Sultan (Kazakhstan) · Tashkent (Uzbekistan)

- · Shenzhen MSU-BIT University (China)



Research Library



Botanical Garden



Medical Research Center and University Hospital

MSU MAIN CAMPUSES



140 000 m²





640 000 m²



1000 000 m²



research institutes



PROFESSORS, LECTURERS, AND RESEARCHERS



43 faculties and schools

- in the oldest Faculties of Philosophy and Law
- mthe newest Faculty of Cosmic Reseach



6 satellites

flight altitude of MSU satellite Mikhailo

150 km higher than the International Space Station

Lomonosov -

3 astronomical observatories



PARTNER UNIVERSITIES AND RESEARCH CENTRES

in 84 countries

on 5 continents

42 000

students

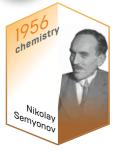
including 9500 international students

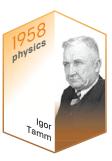


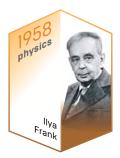
petascale supercomputers

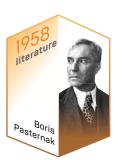


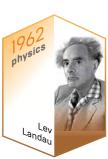
Nobel Laureates who studied or worked at Lomonosov

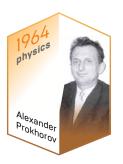












State University



- www.msu.ru
- **♀** 1 Leninskie Gory, Moscow, Russia

RANKINGS

Top 50 in the world in six subjects*

- m Natural Sciences
- m Computer Science & Information Systems
- m Mathematics
- m Physics & Astronomy
- m Linguistics
- m Modern Languages
- * QS World University Rankings by Subject, 2019



Six museums

- m Earth Sciences
- m Minerals and Fossils
- m Antropology
- m Zoology
- m History of MSU
- m Art Gallery

Science

Park

Two Preparatory High Schools

m Kolmogorov School

m University High School

Vorobyovy Gory Technological Valley (Megacluster Project)

- Biomedical cluster with in vivo research centre, drug testing laboratories, and living systems depository
- Nanotechnology and novel materials cluster with cleanrooms and nano-machine laboratories
- Information technology, mathematical modelling, and high-performance calculation cluster
- Robotics, machine engineering, energy efficiency, and storage cluster
- Space exploration cluster, including operational space monitoring and asteroid threat assessment centre
- Earth sciences and environmental projects cluster
- Interdisciplinary humanities and cognitive science cluster



MILLION **SQUARE METRES**

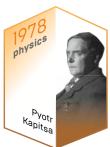
2 962 300 000 000 000 000



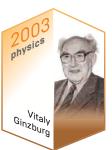
CALCULATIONS per second performed by the Lomonosov-2 supercomputer. Its processing capacity is equivalent to about 10 000 regular notebook computers.

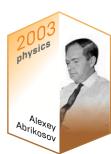
Moscow State University











published in scientific journals by MSU researchers in the last 10 years. This is more than 10% of Russia's total scientific publication output.







Shaping the future together

UCSI University stands for quality education. We promote social entrepreneurship. We empower tomorrow's seed planters. This is why we are the first and only private university in Malaysia to be recognised as a Regional Centre of Expertise (RCE) by the United Nations University. Ultimately, we believe that education can be a force for good. And we champion the UN's Sustainable Development Goals because the future is so much better when it's shared.



- 4 campuses
- 7 faculties and 3 institutes
- 100+ programmes
- 4,200+ industry partners in our network
- 10,000+ students
- 110+ nationalities in our alumni network

ucsiuniversity.edu.my

	2020 Rank	2019 Rank	Institution	Location	Size	Focus	Res.	Age	Status	Academic reputation	Employer reputation	Faculty student	Citations per faculty	International faculty	International students	
ı	251=	257=	National Taiwan University of Science and Tech-	Taiwan	М	FO	VH	3	Α	24.4	30.6	64.2	43.6	24.3	36.7	3
ı	251=	239=	nology Université Libre de Bruxelles (ULB)	Belgium	L	FC	VH	5	Α	33.8	58.6	11	38	71.3	95.5	3
ı	253=	237=	Tufts University	United States	М	FC	VH	5	В	20.2	9.8	78.9	45.7	29.4	38.5	3.
	253=	275=	Universidad Nacional de Colombia	Colombia	XL	FC	HI	5	Α	61.5	89.7	11.1	5.3	8.3	1.3	3
ı	253=		University of Paris	France	XL			1		48.5	7.6	33.5	46.1	19.1	7.5	3
	256	269=	University of Gothenburg	Sweden	L	FC	VH	5	Α	37.7	12.2	57.1	32	43.7	17.6	3
	257=	247	Technion - Israel Institute of Technology	Israel	L	FC	VH	5	Α	28.4	34.7	24.6	69.5	64	3.8	3
	257=	257=	Wuhan University	China	XL	FC	VH	5	Α	38	51.3	21.7	46.5	50.7	10.7	3
	259	260=	National University of Ireland, Galway (NUIG)	Ireland	L	FC	HI	5	Α	22.4	24.4	73.7	16.1	90.9	61.1	3
	260	253=	Technische Universität Darmstadt	Germany	L	FO	VH	5	Α	20	71.1	6.5	72.9	51.9	65	
	261	277=	Hong Kong Baptist University (HKBU)	Hong Kong	М	FC	VH	3	Α	18.6	15.4	41.5	49.8	99.9	90.4	3
	262=	283=	Rutgers - The State University of New Jersey, New Brunswick	United States	XL	СО	VH	5	Α	39.4	32	49.3	23.3	27.1	36.6	13
	262=	239=	Université Paris-Sud 11	France	L	CO	VH	5	Α	27.1	13	80.4	21.3	42.9	40.3	3
	262=	246	University of Arizona	United States	XL	FC	VH	5	Α	41.9	20.1	37.6	41.9	21.7	17.5	3
	265	291	Tongji University	China	XL	FC	VH	5	Α	32.2	9.6	26.2	58.4	89.1	27.9	3
	266=	279=	Universität Innsbruck	Austria	L	FC	HI	5	Α	20.4	19.9	66.1	16	98.4	99.3	3
	266=	274	University of Waikato	New Zealand	М	CO	VH	4	Α	19.7	17.8	14.9	75.3	97.8	78.3	3
	268=	315=	Khalifa University	United Arab Emirates	S	SP	VH	2	Α	9.3	9.7	77.3	42.2	100	55.6	
	268=	277=	Tomsk State University	Russia	М	CO	VH	5	Α	20.5	17.3	99.8	4.5	23.4	88.9	
	270	260=	University of Tsukuba	Japan	L	FC	VH	3	Α	35	13.1	70.3	22.3	16	30.4	1
	271=	309	Deakin University	Australia	XL	FC	VH	3	Α	30.1	44.2	6.4	47.6	97.1	77	
	271=	264=	Indian Institute of Technology Madras (IITM)	India	М	CO	VH	4	Α	35.3	47.3	28	56.4	3.4	1.6	3
	271=	242=	University of Miami	United States	L	FC	VH	4	В	22.2	23.8	62.7	49.2	7.6	39.4	3
	274=	264=	University of South Australia (UniSA)	Australia	L	CO	VH	3	Α	25.1	19.9	27.5	51.9	100	58.2	3
	274=	248	University of Surrey	United Kingdom	L	CO	VH	4	Α	22.5	29.3	25.4	45.3	96.6	97	3
	276	332=	Qatar University	Qatar	M	FC	VH	3	Α .	16.9	28.3	66.4	14.3	100	98.3	3
	277=	292=	Beijing Normal University	China	L	CO	VH	5	Α .	39	12.3	31.2	48.6	23.6	31.4	3
	277=	285=	Harbin Institute of Technology	China	XL	FO	VH	4	A	21.8	7.3	52.6	72.9	10.8	10	3
	279	260=	Universität Stuttgart	Germany	L	CO	VH	5	A	26	55	8.2	65.9	34.2	61.2	
	280	279=	Dalhousie University Indian Institute of Technology Kharagpur (IITKGP)	Canada	L	FC	VH	5	A	19.1	19.1	23.7	61.8	100	73.4	ı
	281= 281=	295= 256	King Saud University (KSU)	India Saudi Arabia	M XL	FO FC	VH	4	A A	26.6	41.1 16.8	21.6	78.4 15.9	5.3 91.5	1 11.3	
	281=	289=	University of Ottawa	Canada	XL	FC	VH	5	A	25.2	37.2	69 7.6		91.3		
	284	299=	Bauman Moscow State Technical University	Russia	L	CO	HI	5	A	21	53.4	100	62 1.2	8.5	56.7 12.4	
	285=	279=	North Carolina State University	United States	XL	СО	VH	5	A	32	19.7	30.3	47.8	60.7	29.1	1
	285=	298	Universitat Pompeu Fabra	Spain	M	СО	VH	3	A	31.6	30.9	17.3	55.6	66.3	25.8	
	287=	332=	Massey University	New Zealand	М	СО	VH	4	Α	29.1	30.7	24.3	27.7	98.6	94.8	
	287=	292=	National Yang Ming University	Taiwan	S	FC	VH	3	Α	14.4	16.9	99.9	33.2	5.8	7.8	
	287=	295=	Sun Yat-sen University	China	XL	FC	VH	4	Α	35.3	33.2	49.7	32.2	11.4	7.6	
	287=	285=	University of Turku	Finland	L	FC	VH	4	Α	26.1	41.4	60	32.9	27.2	5.7	3
	291=	317=	Charles University	Czech Republic	XL	FC	VH	5	Α	41.6	37.5	43.2	11.7	19.4	46.6	3
	291=	283=	Indian Institute of Technology Kanpur (IITK)	India	М	СО	VH	4	Α	29.9	32.4	14.1	82.3	1.9	1.3	3
	291=	236	Royal Holloway University of London	United Kingdom	М	СО	VH	5	Α	18.6	12.4	26.8	55	98	95.2	3
	291=	279=	Universität Frankfurt am Main	Germany	XL	FC	VH	5	Α	49.9	36.8	23.7	19	15.8	33.5	13
	291=	287	University of Tasmania	Australia	L	СО	VH	5	Α	21	10.1	21.1	58.6	90.8	96.2	3
	296=	292=	University of Indonesia	Indonesia	XL	FC	HI	5	Α	39.5	47.3	43.4	1.9	94.5	5	3
	296=	268	University of Strathclyde	United Kingdom	L	СО	VH	4	Α	26.1	47.5	26.4	28.2	94	75.4	3
	298=	253=	Universidad Carlos III de Madrid	Spain	L	FO	VH	3	Α	30.5	51.5	60.7	9.7	36.5	25.2	3
	298=	323=	Universiti Brunei Darussalam (UBD)	Brunei	S	СО	VH	3	Α	13.4	6.2	94.9	6.2	100	66.2	
-	300	275=	Universitat Politècnica de Catalunya	Spain	L	СО	VH	3	Α	34.7	35.2	53.1	22.1	10.4	28.8	3



A university of excellence for integral, social and territorial development

Founded in 1803, Universidad de Antioquia is Colombia's oldest public university. Currently home to more than 41,000 students, it is the country's second largest higher education institution, with several campuses in the state of Antioquia.

Research	272 research groups, 40 % of them classified in the highest level of the Administrative Department of Science, Technology and Innovation (Colciencias) in Colombia.
Teaching	Universidad de Antioquia develops and spreads knowledge in the fields of humanities, science, arts, philosophy, engineering and technology, with high quality accreditation.
Outreach	Universidad de Antioquia aims to transform the territories through scientific, technological and cultural transfer of knowledge.
Innovation	Leader in innovation and entrepreneurship with a successful model of business and social relationship.

Contact

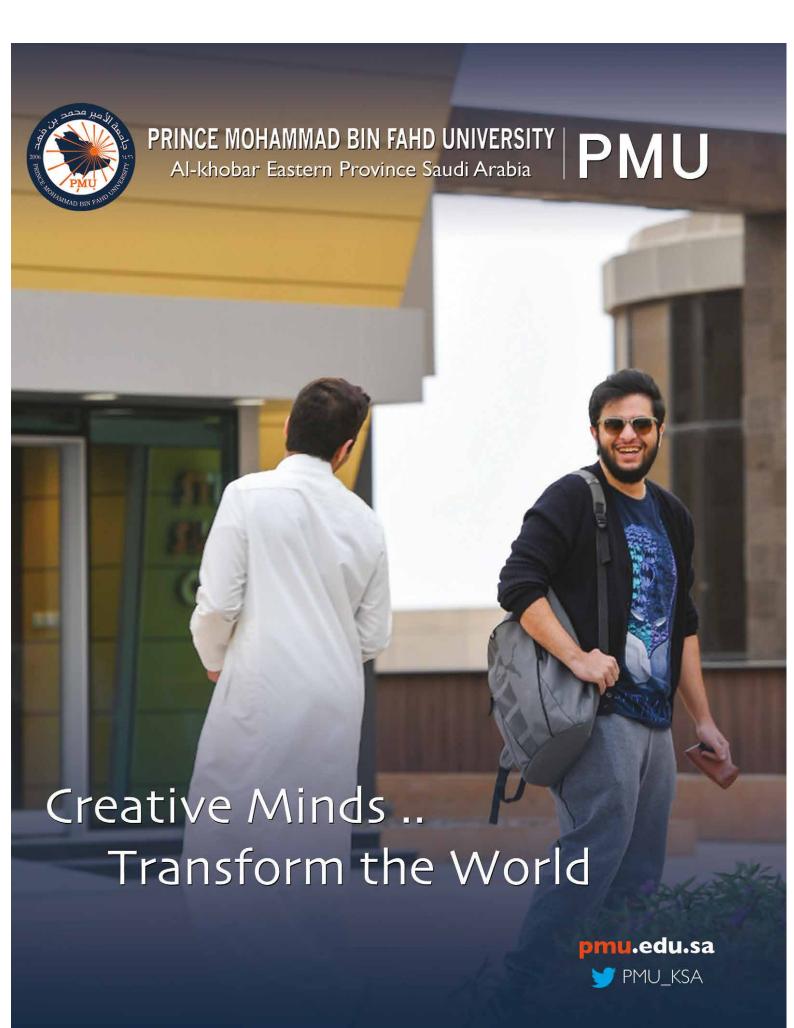








Table	.7 21.9 82.7 17.8 27.2 23.3 34.4 .9 27.8 97.9 11.4 32.7 39.3 34.3 .4 23.3 10.7 46.8 10.8 8.3 34.3 .1 10.2 67.2 24.2 86.5 58.3 34.3 .3 48.2 5.5 3.6 21 61.2 34.3 .1 16.6 18.1 51.3 16.2 18 34.3 .8 28.4 43.8 54 20.9 11.6 34.3 .2 42.9 28.6 20.4 53.2 37.7 34 .6 11.8 47.5 20.3 100 100 33.6 .8 30 36.1 24.1 93 46.8 33.3 .8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.4
↑ 301 321= University of Tartu Estonia M FC VH 5 A 23.7 ↑ 302= 312 Moscow Institute of Physics and Technology State University Russia M FO VH 4 A 14.5 ↑ 302= 325 University degli Studi di Milano Italy XL FC VH 4 A 48.6 ↓ 302= 272= University of Dundee United Kingdom L FC HI 4 A 19.1 ↓ 305= 299= University of Dundee United Kingdom L FC HI 5 A 58.3 ↓ 305= 259 University of Massachusetts, Amherst United States L CO VH 5 A 42.1 ↑ 307 313= Xi'an Jiaotong University China XL FC VH 5 A 42.6 ↓ 308 306= Universität Köln Germany XL FC VH 5 A 28.8 <th< th=""><th>.7 21.9 82.7 17.8 27.2 23.3 34.8 .9 27.8 97.9 11.4 32.7 39.3 34.3 .4 23.3 10.7 46.8 10.8 8.3 34.3 .1 10.2 67.2 24.2 86.5 58.3 34.3 .3 48.2 5.5 3.6 21 61.2 34.3 .1 16.6 18.1 51.3 16.2 18 34.3 .8 28.4 43.8 54 20.9 11.6 34.3 .2 42.9 28.6 20.4 53.2 37.7 34 .6 11.8 47.5 20.3 100 100 33.6 .8 30 36.1 24.1 93 46.8 33.3 .8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.4 .3 31.5 28.3 43 99.5 95.3 33.4</th></th<>	.7 21.9 82.7 17.8 27.2 23.3 34.8 .9 27.8 97.9 11.4 32.7 39.3 34.3 .4 23.3 10.7 46.8 10.8 8.3 34.3 .1 10.2 67.2 24.2 86.5 58.3 34.3 .3 48.2 5.5 3.6 21 61.2 34.3 .1 16.6 18.1 51.3 16.2 18 34.3 .8 28.4 43.8 54 20.9 11.6 34.3 .2 42.9 28.6 20.4 53.2 37.7 34 .6 11.8 47.5 20.3 100 100 33.6 .8 30 36.1 24.1 93 46.8 33.3 .8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.4 .3 31.5 28.3 43 99.5 95.3 33.4
↑ 301 321= University of Tartu Estonia M FC VH 5 A 23.7 ↑ 302= 312 Moscow Institute of Physics and Technology State University Russia M FO VH 4 A 14.5 ↑ 302= 325 University degli Studi di Milano Italy XL FC VH 4 A 48.6 ↓ 302= 272= University of Dundee United Kingdom L FC HI 4 A 19.1 ↓ 305= 299= University of Dundee United Kingdom L FC HI 5 A 58.3 ↓ 305= 259 University of Massachusetts, Amherst United States L CO VH 5 A 42.1 ↑ 307 313= Xi'an Jiaotong University China XL FC VH 5 A 42.6 ↓ 308 306= Universität Köln Germany XL FC VH 5 A 28.8 <th< th=""><th>.7 21.9 82.7 17.8 27.2 23.3 34.8 .9 27.8 97.9 11.4 32.7 39.3 34.3 .4 23.3 10.7 46.8 10.8 8.3 34.3 .1 10.2 67.2 24.2 86.5 58.3 34.3 .3 48.2 5.5 3.6 21 61.2 34.3 .1 16.6 18.1 51.3 16.2 18 34.3 .8 28.4 43.8 54 20.9 11.6 34.3 .2 42.9 28.6 20.4 53.2 37.7 34 .6 11.8 47.5 20.3 100 100 33.6 .8 30 36.1 24.1 93 46.8 33.3 .8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.4 .3 31.5 28.3 43 99.5 95.3 33.4</th></th<>	.7 21.9 82.7 17.8 27.2 23.3 34.8 .9 27.8 97.9 11.4 32.7 39.3 34.3 .4 23.3 10.7 46.8 10.8 8.3 34.3 .1 10.2 67.2 24.2 86.5 58.3 34.3 .3 48.2 5.5 3.6 21 61.2 34.3 .1 16.6 18.1 51.3 16.2 18 34.3 .8 28.4 43.8 54 20.9 11.6 34.3 .2 42.9 28.6 20.4 53.2 37.7 34 .6 11.8 47.5 20.3 100 100 33.6 .8 30 36.1 24.1 93 46.8 33.3 .8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.4 .3 31.5 28.3 43 99.5 95.3 33.4
↑ 301 321= University of Tartu Estonia M FC VH 5 A 23.7 ↑ 302= 312 Moscow Institute of Physics and Technology State University Russia M FO VH 4 A 14.5 ↑ 302= 325 University degli Studi di Milano Italy XL FC VH 4 A 48.6 ↓ 302= 272= University of Dundee United Kingdom L FC HI 4 A 19.1 ↓ 305= 299= Université Paris 1 Panthéon-Sorbonne France XL FO HI 5 A 58.3 ↓ 305= 299= Universitý of Massachusetts, Amherst United States L CO VH 5 A 42.1 ↑ 307 313= Xi'an Jiaotong University China XL FC VH 5 A 42.6 ↓ 308 306= Universität Köln Germany XL FC VH 5 A 22.6	.7 21.9 82.7 17.8 27.2 23.3 34.8 .9 27.8 97.9 11.4 32.7 39.3 34.3 .4 23.3 10.7 46.8 10.8 8.3 34.3 .1 10.2 67.2 24.2 86.5 58.3 34.3 .3 48.2 5.5 3.6 21 61.2 34.3 .1 16.6 18.1 51.3 16.2 18 34.3 .8 28.4 43.8 54 20.9 11.6 34.3 .2 42.9 28.6 20.4 53.2 37.7 34 .6 11.8 47.5 20.3 100 100 33.6 .8 30 36.1 24.1 93 46.8 33.3 .8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.4 .3 31.5 28.3 43 99.5 95.3 33.4
↑ 301 321= University of Tartu Estonia M FC VH 5 A 23.7 ↑ 302= 312 Moscow Institute of Physics and Technology State University Russia M FO VH 4 A 14.5 ↑ 302= 325 University degli Studi di Milano Italy XL FC VH 4 A 48.6 ↓ 302= 272= University of Dundee United Kingdom L FC HI 4 A 19.1 ↓ 305= 299= Université Paris 1 Panthéon-Sorbonne France XL FO HI 5 A 58.3 ↓ 305= 299= Universitý of Massachusetts, Amherst United States L CO VH 5 A 42.1 ↑ 307 313= Xi'an Jiaotong University China XL FC VH 5 A 42.6 ↓ 308 306= Universität Köln Germany XL FC VH 5 A 22.6	.7 21.9 82.7 17.8 27.2 23.3 34.8 .9 27.8 97.9 11.4 32.7 39.3 34.3 .4 23.3 10.7 46.8 10.8 8.3 34.3 .1 10.2 67.2 24.2 86.5 58.3 34.3 .3 48.2 5.5 3.6 21 61.2 34.3 .1 16.6 18.1 51.3 16.2 18 34.3 .8 28.4 43.8 54 20.9 11.6 34.3 .2 42.9 28.6 20.4 53.2 37.7 34 .6 11.8 47.5 20.3 100 100 33.6 .8 30 36.1 24.1 93 46.8 33.3 .8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.4 .3 31.5 28.3 43 99.5 95.3 33.4
↑ 301 321= University of Tartu Estonia M FC VH 5 A 23.7 ↑ 302= 312 Moscow Institute of Physics and Technology State University Russia M FO VH 4 A 14.5 ↑ 302= 325 University degli Studi di Milano Italy XL FC VH 4 A 48.6 ↓ 302= 272= University of Dundee United Kingdom L FC HI 4 A 19.1 ↓ 305= 299= University of Dundee United Kingdom L FC HI 5 A 58.3 ↓ 305= 259 University of Massachusetts, Amherst United States L CO VH 5 A 42.1 ↑ 307 313= Xi'an Jiaotong University China XL FC VH 5 A 42.6 ↓ 308 306= Universität Köln Germany XL FC VH 5 A 28.8 <th< th=""><th>.7 21.9 82.7 17.8 27.2 23.3 34.8 .9 27.8 97.9 11.4 32.7 39.3 34.3 .4 23.3 10.7 46.8 10.8 8.3 34.3 .1 10.2 67.2 24.2 86.5 58.3 34.3 .3 48.2 5.5 3.6 21 61.2 34.3 .1 16.6 18.1 51.3 16.2 18 34.3 .8 28.4 43.8 54 20.9 11.6 34.3 .2 42.9 28.6 20.4 53.2 37.7 34 .6 11.8 47.5 20.3 100 100 33.6 .8 30 36.1 24.1 93 46.8 33.3 .8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.4 .3 31.5 28.3 43 99.5 95.3 33.4</th></th<>	.7 21.9 82.7 17.8 27.2 23.3 34.8 .9 27.8 97.9 11.4 32.7 39.3 34.3 .4 23.3 10.7 46.8 10.8 8.3 34.3 .1 10.2 67.2 24.2 86.5 58.3 34.3 .3 48.2 5.5 3.6 21 61.2 34.3 .1 16.6 18.1 51.3 16.2 18 34.3 .8 28.4 43.8 54 20.9 11.6 34.3 .2 42.9 28.6 20.4 53.2 37.7 34 .6 11.8 47.5 20.3 100 100 33.6 .8 30 36.1 24.1 93 46.8 33.3 .8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.4 .3 31.5 28.3 43 99.5 95.3 33.4
↑ 301 321= University of Tartu Estonia M FC VH 5 A 23.7 ↑ 302= 312 Moscow Institute of Physics and Technology State University Russia M FO VH 4 A 14.5 ↑ 302= 325 University degli Studi di Milano Italy XL FC VH 4 A 48.6 ↓ 302= 272= University of Dundee United Kingdom L FC HI 4 A 19.1 ↓ 305= 299= University of Dundee United Kingdom L FC HI 5 A 58.3 ↓ 305= 259 University of Massachusetts, Amherst United States L CO VH 5 A 42.1 ↑ 307 313= Xi'an Jiaotong University China XL FC VH 5 A 42.6 ↓ 308 306= Universität Köln Germany XL FC VH 5 A 28.8 <th< th=""><th>.7 21.9 82.7 17.8 27.2 23.3 34.8 .9 27.8 97.9 11.4 32.7 39.3 34.3 .4 23.3 10.7 46.8 10.8 8.3 34.3 .1 10.2 67.2 24.2 86.5 58.3 34.3 .3 48.2 5.5 3.6 21 61.2 34.3 .1 16.6 18.1 51.3 16.2 18 34.3 .8 28.4 43.8 54 20.9 11.6 34.3 .2 42.9 28.6 20.4 53.2 37.7 34 .6 11.8 47.5 20.3 100 100 33.6 .8 30 36.1 24.1 93 46.8 33.3 .8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.4 .3 31.5 28.3 43 99.5 95.3 33.4</th></th<>	.7 21.9 82.7 17.8 27.2 23.3 34.8 .9 27.8 97.9 11.4 32.7 39.3 34.3 .4 23.3 10.7 46.8 10.8 8.3 34.3 .1 10.2 67.2 24.2 86.5 58.3 34.3 .3 48.2 5.5 3.6 21 61.2 34.3 .1 16.6 18.1 51.3 16.2 18 34.3 .8 28.4 43.8 54 20.9 11.6 34.3 .2 42.9 28.6 20.4 53.2 37.7 34 .6 11.8 47.5 20.3 100 100 33.6 .8 30 36.1 24.1 93 46.8 33.3 .8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.4 .3 31.5 28.3 43 99.5 95.3 33.4
↑ 302= 312 Moscow Institute of Physics and Technology State University Russia M FO VH 4 A 14.5 ↑ 302= 325 Università degli Studi di Milano Italy XL FC VH 4 A 48.4 ↓ 302= 272= University of Dundee United Kingdom L FC HI 4 A 19.1 ↓ 305= 299= University of Massachusetts, Amherst United States L CO VH 5 A 58.3 ↓ 305= 259 University of Massachusetts, Amherst United States L CO VH 5 A 24.8 ↓ 307 313= Xi'an Jiaotong University China XL FC VH 5 A 24.8 ↓ 308 306= Universität Köln Germany XL FC VH 5 A 22.6 ↓ 309 288 University College Cork (UCC) Ireland L FC VH 5 A 28.8	.9 27.8 97.9 11.4 32.7 39.3 34.3 .4 23.3 10.7 46.8 10.8 8.3 34.3 .1 10.2 67.2 24.2 86.5 58.3 34.3 .3 48.2 5.5 3.6 21 61.2 34.3 .1 16.6 18.1 51.3 16.2 18 34.3 .8 28.4 43.8 54 20.9 11.6 34.3 .2 42.9 28.6 20.4 53.2 37.7 34 .6 11.8 47.5 20.3 100 100 33.6 .8 30 36.1 24.1 93 46.8 33.3 .8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.4 .3 31.5 28.3 43 99.5 95.3 33.4
↑ 302= 312 University Number of the processor Number of the process	.4 23.3 10.7 46.8 10.8 8.3 34.3 .1 10.2 67.2 24.2 86.5 58.3 34.3 .3 48.2 5.5 3.6 21 61.2 34.3 .1 16.6 18.1 51.3 16.2 18 34.3 .8 28.4 43.8 54 20.9 11.6 34.3 .2 42.9 28.6 20.4 53.2 37.7 34 .6 11.8 47.5 20.3 100 100 33.5 .8 30 36.1 24.1 93 46.8 33.3 .8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.5 .3 31.5 28.3 43 99.5 95.3 33.4
↑ 302= 325 Università degli Studi di Milano Italy XL FC VH 4 A 48.4 ↓ 302= 272= University of Dundee United Kingdom L FC HI 4 A 19.1 ↓ 305= 299= University of Massachusetts, Amherst United States L CO VH 5 A 42.1 ↑ 307 313= Xi'an Jiaotong University China XL FC VH 5 A 24.8 ↓ 308 306= Universität Köln Germany XL FC VH 5 A 22.6 ↓ 309 288 SOAS - School of Oriental and African Studies, University of London United Kingdom S SP VH 5 A 22.6 ↓ 310 338= University College Cork (UCC) Ireland L FC VH 5 A 28.8 ↓ 311 363= Technische Uni	.4 23.3 10.7 46.8 10.8 8.3 34.3 .1 10.2 67.2 24.2 86.5 58.3 34.3 .3 48.2 5.5 3.6 21 61.2 34.3 .1 16.6 18.1 51.3 16.2 18 34.3 .8 28.4 43.8 54 20.9 11.6 34.3 .2 42.9 28.6 20.4 53.2 37.7 34 .6 11.8 47.5 20.3 100 100 33.5 .8 30 36.1 24.1 93 46.8 33.3 .8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.5 .3 31.5 28.3 43 99.5 95.3 33.4
↓ 302= 272= University of Dundee United Kingdom L FC HI 4 A 19.1 ↓ 305= 299= Université Paris 1 Panthéon-Sorbonne France XL FO HI 5 A 58.3 ↓ 305= 259 University of Massachusetts, Amherst United States L CO VH 5 A 42.1 ↑ 307 313= Xi'an Jiaotong University China XL FC VH 5 A 42.1 ↓ 308 306= Universität Köln Germany XL FC VH 5 A 38.2 ↓ 309 288 SOAS - School of Oriental and African Studies, University of London United Kingdom S SP VH 5 A 22.6 ↑ 310 338= University College Cork (UCC) Ireland L FC VH 5 A 28.8 ↑ 311 363= Technische Universität Graz Austria M FO VH 5 A 15.1 <th>1.1 10.2 67.2 24.2 86.5 58.3 34.3 1.3 48.2 5.5 3.6 21 61.2 34.3 1.1 16.6 18.1 51.3 16.2 18 34.3 1.8 28.4 43.8 54 20.9 11.6 34.3 1.2 42.9 28.6 20.4 53.2 37.7 34 1.6 11.8 47.5 20.3 100 100 33.5 1.8 30 36.1 24.1 93 46.8 33.3 1.8 11.2 88.4 17.4 67.1 54.5 33.5 1.1 8.6 91.4 25.9 29.1 31.8 33.5 1.7 24.5 30.5 25.4 45.3 24.6 33.5 1.3 31.5 28.3 43 99.5 95.3 33.4</th>	1.1 10.2 67.2 24.2 86.5 58.3 34.3 1.3 48.2 5.5 3.6 21 61.2 34.3 1.1 16.6 18.1 51.3 16.2 18 34.3 1.8 28.4 43.8 54 20.9 11.6 34.3 1.2 42.9 28.6 20.4 53.2 37.7 34 1.6 11.8 47.5 20.3 100 100 33.5 1.8 30 36.1 24.1 93 46.8 33.3 1.8 11.2 88.4 17.4 67.1 54.5 33.5 1.1 8.6 91.4 25.9 29.1 31.8 33.5 1.7 24.5 30.5 25.4 45.3 24.6 33.5 1.3 31.5 28.3 43 99.5 95.3 33.4
↓ 305= 299= Université Paris 1 Panthéon-Sorbonne France XL FO HI 5 A 58.3 ↓ 305= 259 University of Massachusetts, Amherst United States L CO VH 5 A 42.1 ↑ 307 313= Xi'an Jiaotong University China XL FC VH 5 A 24.8 ↓ 308 306= Universität Köln Germany XL FC VH 5 A 28.8 ↓ 309 288 SOAS - School of Oriental and African Studies, University of London United Kingdom S SP VH 5 A 22.6 ↑ 310 338= University College Cork (UCC) Ireland L FC VH 5 A 28.8 ↑ 311 363= Technische Universität Graz Austria M FO VH 5 A 15.1 ↑ 312= 305 ENS Paris-	.3 48.2 5.5 3.6 21 61.2 34.3 .1 16.6 18.1 51.3 16.2 18 34.3 .8 28.4 43.8 54 20.9 11.6 34.3 .2 42.9 28.6 20.4 53.2 37.7 34 .6 11.8 47.5 20.3 100 100 33.5 .8 30 36.1 24.1 93 46.8 33.5 .8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.5 .3 31.5 28.3 43 99.5 95.3 33.4
↓ 305= 259 University of Massachusetts, Amherst United States L CO VH 5 A 42.1 ↑ 307 313= Xi'an Jiaotong University China XL FC VH 5 A 24.8 ↓ 308 306= Universitit Köln Germany XL FC VH 5 A 38.2 ↓ 309 288 SOAS - School of Oriental and African Studies, University of London United Kingdom S SP VH 5 A 22.6 ↑ 310 338= University College Cork (UCC) Ireland L FC VH 5 A 28.8 ↑ 311 363= Technische Universität Graz Austria M FO VH 5 A 28.8 • 312= 305 ENS Paris-Saclay France S CO VH 5 A 15.1 • 312= 323= Indiana University Bloomington<	1.1 16.6 18.1 51.3 16.2 18 34.3 1.8 28.4 43.8 54 20.9 11.6 34.3 1.2 42.9 28.6 20.4 53.2 37.7 34 1.6 11.8 47.5 20.3 100 100 33.5 1.8 30 36.1 24.1 93 46.8 33.3 1.8 11.2 88.4 17.4 67.1 54.5 33.6 1.1 8.6 91.4 25.9 29.1 31.8 33.5 1.7 24.5 30.5 25.4 45.3 24.6 33.5 3.3 31.5 28.3 43 99.5 95.3 33.4
↑ 307 313= Xi'an Jiaotong University China XL FC VH 5 A 24.8 ↓ 308 306= Universität Köln Germany XL FC VH 5 A 38.2 ↓ 309 288 SOAS - School of Oriental and African Studies, University of London United Kingdom S SP VH 5 A 22.6 ↑ 310 338= University College Cork (UCC) Ireland L FC VH 5 A 28.8 ↑ 311 363= Technische Universität Graz Austria M FO VH 5 A 28.8 ↑ 312= 305 ENS Paris-Saclay France S CO VH 5 A 15.1 ↑ 312= 323= Indiana University Bloomington United States XL FC VH 5 A 40.7 ↓ 314= 380 Mahidol University University Thailand L FC VH 4 A 38.9 <th>.8 28.4 43.8 54 20.9 11.6 34.1 .2 42.9 28.6 20.4 53.2 37.7 34 .6 11.8 47.5 20.3 100 100 33.5 .8 30 36.1 24.1 93 46.8 33.3 .8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.5 .3 31.5 28.3 43 99.5 95.3 33.4</th>	.8 28.4 43.8 54 20.9 11.6 34.1 .2 42.9 28.6 20.4 53.2 37.7 34 .6 11.8 47.5 20.3 100 100 33.5 .8 30 36.1 24.1 93 46.8 33.3 .8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.5 .3 31.5 28.3 43 99.5 95.3 33.4
↓ 308 306= Universität Köln Germany XL FC VH 5 A 38.2 ↓ 309 288 SOAS - School of Oriental and African Studies, University of London United Kingdom S SP VH 5 A 22.6 ↑ 310 338= University College Cork (UCC) Ireland L FC VH 5 A 28.8 ↑ 311 363= Technische Universität Graz Austria M FO VH 12.8 ↓ 312= 305 ENS Paris-Saclay France S CO VH 5 A 15.1 ↑ 312= 323= Indiana University Bloomington United States XL FC VH 5 A 40.7 ↓ 314= 302= Heriot-Watt University United Kingdom M CO VH 4 A 15.3 ↓ 314= 380 Mahidol University Thailand L	.6 11.8 47.5 20.3 100 100 33.5 .8 30 36.1 24.1 93 46.8 33.5 .8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.5 .3 31.5 28.3 43 99.5 95.3 33.6
↑ 310 338= University of London United Kingdom S SP VH S A 22.6 ↑ 310 338= University College Cork (UCC) Ireland L FC VH 5 A 28.8 ↑ 311 363= Technische Universität Graz Austria M FO VH 12.8 ↓ 312= 305 ENS Paris-Saclay France S CO VH 5 A 40.7 ↓ 312= 323= Indiana University Bloomington United States XL FC VH 5 A 40.7 ↓ 314= 302= Heriot-Watt University United Kingdom M CO VH 4 A 15.3 ↑ 314= 380 Mahidol University Thailand L FC VH 4 A 38.9 ↓ 314= 264= Simon Fraser University Canada L CO VH 4 A 23.7 ↑ 314= 338= Universität Man	.8 30 36.1 24.1 93 46.8 33.3 .8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.5 .3 31.5 28.3 43 99.5 95.3 33.6
↑ 310 338= University of London Ireland L FC VH 5 A 28.8 ↑ 311 363= Technische Universität Graz Austria M FO VH 12.8 ↓ 312= 305 ENS Paris-Saclay France S CO VH 5 A 15.1 ↑ 312= 323= Indiana University Bloomington United States XL FC VH 5 A 40.7 ↓ 314= 302= Heriot-Watt University United Kingdom M CO VH 4 A 15.3 ↑ 314= 380 Mahidol University Thailand L FC VH 4 A 38.9 ↓ 314= 264= Simon Fraser University Canada L CO VH 4 A 23.7 ↑ 314= 338= Universität Mannheim Germany M FO VH 5 A 18	.8 30 36.1 24.1 93 46.8 33.3 .8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.5 .3 31.5 28.3 43 99.5 95.3 33.6
↑ 311 363= Technische Universität Graz Austria M FO VH 12.8 ↓ 312= 305 ENS Paris-Saclay France S CO VH 5 A 15.1 ↑ 312= 323= Indiana University Bloomington United States XL FC VH 5 A 40.7 ↓ 314= 302= Heriot-Watt University United Kingdom M CO VH 4 A 15.3 ↑ 314= 380 Mahidol University Thailand L FC VH 4 A 38.9 ↓ 314= 264= Simon Fraser University Canada L CO VH 4 A 23.7 ↑ 314= 338= Universität Mannheim Germany M FO VH 5 A 18	.8 11.2 88.4 17.4 67.1 54.5 33.6 .1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.5 .3 31.5 28.3 43 99.5 95.3 33.6
↓ 312= 305 ENS Paris-Saclay France S CO VH 5 A 15.1 ↑ 312= 323= Indiana University Bloomington United States XL FC VH 5 A 40.7 ↓ 314= 302= Heriot-Watt University United Kingdom M CO VH 4 A 15.3 ↑ 314= 380 Mahidol University Thailand L FC VH 4 A 38.9 ↓ 314= 264= Simon Fraser University Canada L CO VH 4 A 23.7 ↑ 314= 338= Universität Mannheim Germany M FO VH 5 A 18.0	.1 8.6 91.4 25.9 29.1 31.8 33.5 .7 24.5 30.5 25.4 45.3 24.6 33.5 .3 31.5 28.3 43 99.5 95.3 33.6
↑ 312= 323= Indiana University Bloomington United States XL FC VH 5 A 40.7 ↓ 314= 302= Heriot-Watt University United Kingdom M CO VH 4 A 15.3 ↑ 314= 380 Mahidol University Thailand L FC VH 4 A 38.9 ↓ 314= 264= Simon Fraser University Canada L CO VH 4 A 23.7 ↑ 314= 338= Universität Mannheim Germany M FO VH 5 A 18	.7 24.5 30.5 25.4 45.3 24.6 33.5 .3 31.5 28.3 43 99.5 95.3 33.4
↓ 314= 302= Heriot-Watt University United Kingdom M CO VH 4 A 15.3 ↑ 314= 380 Mahidol University Thailand L FC VH 4 A 38.9 ↓ 314= 264= Simon Fraser University Canada L CO VH 4 A 23.7 ↑ 314= 338= Universität Mannheim Germany M FO VH 5 A 18	.3 31.5 28.3 43 99.5 95.3 33.4
↑ 314= 380 Mahidol University Thailand L FC VH 4 A 38.9 ↓ 314= 264= Simon Fraser University Canada L CO VH 4 A 23.7 ↑ 314= 338= Universität Mannheim Germany M FO VH 5 A 18	9 33 2 61 4 67 89 59 334
↑ 314= 338= Universität Mannheim Germany M FO VH 5 A 18	.5 55.2 5111 617 615 515
Sin See Sinterstate meaning and the sint of the see See See See See See See See See Se	.7 23 6.4 55.5 91.7 91.5 33.4
	3 63.6 6.7 76.2 35.2 27.8 33.4
↓ 269= University of East Anglia (UEA) United Kingdom	.2 8.8 37.8 47.9 81.2 71.1 33.4
↓ 319 299= Universität Erlangen-Nürnberg Germany XL FC VH 5 A 22.3	.3 19.3 3.4 95.3 27.1 25.4 33.3
The state of the s	
The state of the s	.3 36.7 51.3 1.6 42.9 2.5
Gwangju Institute of Science and Technology (GIST) Gwangju Institute of Science and Technology South Korea S FO VH 3 A 11	1 3.9 36.8 100 10.1 7.2 <mark>33.</mark>
1 National Research University - Higher School of Russia XL FO VH 3 A 22.6	.6 33 94.8 2.1 9.6 16.7 33.
Economics (HSE)	
T 324= 343= Aalborg University Denmark L FC VH 3 A 17.5 ↓ 324= 302= Linköping University Sweden L CO VH 4 A 19.7	
326 302= University of Hawaii at Mā□noa United States L FC VH 5 A 16.6	
↑ 327 338= Virginia Polytechnic Institute (Virginia Tech) United States XL FC VH 5 A 29.5	
→ 328 306= Birkbeck College, University of London United Kingdom M FO VH 5 A 14.4	.4 5.3 22.8 60 96.1 96.9 32.6
↔ 329= National Research Nuclear University "MEPhI" Russia M FO VH 4 A 9.8	8 14.7 97.6 6.7 46.2 74.1 32.4
(Moscow Engineering Physics Institute)	
↑ 329= 350 United Arab Emirates University United Arab Emirates M FC HI 3 A 20.4	.4 27.2 58.1 11.8 100 48.4 32.4
↑ 331= 359= Bandung Institute of Technology (ITB) Indonesia L CO VH 4 A 39.3	.3 39.8 51.3 3.7 29.2 1.6 32.3
→ 331= 319= Ewha Womans University South Korea L FC HI 5 B 22.4	.4 16.5 82.7 13.3 10.5 36.9 32.3
V 331= 308 National Taiwan Normal University Taiwan M CO VH 4 A 28.8	
↓ 334 321= Hiroshima University Japan	
TE University Spain M CO LO C 7.6 The state of the sta	
◆ 336= 310= Universidad Politecnica de Valencia Spain L CO VH 4 A 22.8	
↑ 338= 411 Jagiellonian University Poland XL FC HI 5 A 33.8	
↑ 338= 355= University of Lisbon Portugal XL FC VH 5 A 40.5	
↓ 340= 338= Umeå University Sweden L FC VH 4 A 18.5	.5 8.7 81.4 25.2 29.6 13.2 <mark>31.</mark> 8
ψ 340= 326= Universität Jena Germany L FC VH 5 A 18.8	.8 3.7 98 14 28.6 31.8
→	8 7 82.9 37.2 48.8 28.2 31.8
√ 340= 313= University at Buffalo SUNY United States L FC VH 5 A 19.1	
	.9 18.2 20.6 45.5 85.3 93.8
Pontificia Universidad Católica Argentina Santa María de los Buenos Aires (UCA) Argentina L FC LO 4 B 17.7	.7 44.3 95.3 1.1 2.9 13.2 31.7
↓ 346 336= University of Jyväskylä Finland M CO VH 4 A 17	7 5.9 87.2 22.1 39.3 5.9 31.6
→ 347 329= Westfälische Wilhelms-Universität Münster Germany XL FC VH 5 A 34.8	.8 31.2 42.2 20 25.8 9.4 31.3
↑ 348 387= Politecnico di Torino Italy XL FO VH 5 A 32.6	.6 51.5 3.2 53 3.9 30.1 31.2
1 349= 351 City, University of London United Kingdom L CO VH 5 A 15.5	.5 19.5 11.2 54.2 95.7 98.7 31.3
↑ 349= 394= University of Warsaw Poland XL CO VH 5 A 40.3	.3 47.1 38.7 6.8 9.2 12 31.



											_					ts	
											ion	ion		<u>\$</u>	ılty	len	
											ıtat	tati	4	acu	acn	tuc	
■ 351											nda	ndi	en	T fo	a T	al s	
■ 351		×	×								C re	r re	tuc		one	one	
■ 351		Rar	Rar								i E)ye	S	ons	nati	nati	=
■ 351		20	19			Ф	sno	ý	Ф	tus	ade	oldı	il il	atic	err	err	era
		20	20	Institution	Location	Siz	2	Re	Ag	Sta	Ac	Ε'n	Fa	ĊĖ	Int	In	8
	1	351=	35/	Relarus State University	Rolarus		ΕO	НΤ	1	Δ	18	32.4	9/1 2	1 7	5.5	20.6	31
March Marc				,					7								
335																	
## 3555 31- University of Chemistry and Technology, Prayue		353=	328	University of Porto	Portugal	L	FC	VH	5	Α	37	24.2	16.1	47.4	5.5	12.7	30.9
1966 317- University of the Philippines New Zealand 1970 197	4	353=	345=	University of Utah	United States	L	FC	VH	5	Α	16.9	8.1	61.9	45	25.3	12.1	30.9
A 556 364e University of the Philippines Philippines XL EC MD S A 42,2 39,5 62,2 1,1 8,1 5,2 3,1 1,3 1,5 1,1 4,4 4,4 1,1 1,1,4 1,1 1,1,4 1,1 1,1,4 1,1,5 1,1 1,1,4 1,1,5 1,1,4 1,1,5 1,1,4 1,1,5 1,1,4 1,1,5 1,1,4 1,1,5 1,1,4 1,1,5 1,1,4 1,1,5 1,1,4 1,1,5 2,1,4 1,1,4	+	355		University of Chemistry and Technology, Prague	Czech Republic	S	FO	VH	5	Α	6.5	5.8	97.8	18.2	24.5	62.1	30.8
★ 3650- 3840 3844 bit University of the PMilippines PMILIPPINES XI. Ke VM 5.0 A. A.3.2 30.5 C. 2. 1.1.5 7.9 2.9 ★ 3099 332-b Brune University United Kingdom L. C. VM 4. A. 1.1.5 1.5. 5.0 7.0 2.0 ★ 3099-302-bit Move Signation of Miles (Miles) United Kingdom L. C. VM 4. A. 1.1.2 5.0 2.0 2.0 2.0 2.0 1.0 1.2 3.0 3.0 2.0 2.0 1.0 1.0 2.0 VM 4. A. A. 2.0	$\mathbf{\Psi}$	356=	317=	Lincoln University	New Zealand	S	CO	VH	5	Α	8.7	10	44	37.9	95.9	98.8	30.7
338 351 Universidade Federal do Rio de Janeiro Brazil XL RC VH 4 A 53,8 19,6 213 11,5 7 2 20,8	4			·													
March 1332 Mure University of Science and Technology Norway XI K V V V V V V V V V				* **													
Solid Solid Solid Norwegian University of Science and Technology Norway				Universidade Federal do Rio de Janeiro		XL	FC	VH	4	А	53.8		21.3				
March Mar	Ψ.	359=	332=	Brunel University	United Kingdom	L	CO	VH	4	Α	11.6	14.6	15.4	56.6	99.3	97.7	30.5
359	1	359=	363=	Norwegian University of Science and Technology	Norway	XL	FC	VH	5	Α	30.2	26.3	30.9	26.9	70	12.8	30.5
→ 310- 30- 30- 30- 30- 30- 4 (2.0 m) Version University United States M FC VIA 5 B 2.6 3.3 9.3 42.9 11.6 30.5 43.9 42.9 11.6 30.5 30.6 30.5 10.0 VIA A A 12.7 50.6 43.1 31.6 40.7 50.9 2.1 15.7 34.7 34.7 34.8 34.9 31.0 30.0 30.0 Moscow State Institute of International Relations- Microw	Ψ.	359=	349	Stony Brook University	United States	L	FC	VH	4	Α	20.9	9.6	35.3	39.7	42.9	79.1	30.5
March Mar	4	359=	352=	Tokyo Medical and Dental University	lapan	S	FO	VH	4	Α	11.2	5	100	21.8	3.6	16.7	30.5
→ 364s 359- University of Victoria Canada L CO VH 4 A 16 10.7 5.9 72.2 92.4 51.1 30.4 → 364-1 412 Ural Federal University Russia L CO VH 4 A 10.7 11.6 94 21.1 15.7 34.7 30.4 → 367 355- Moscow Sack Entstutuse of International Relations - Russia M SP MD 4 A 9.9 25.7 99.9 1.1 15.6 5.4.7 30.3 → 368- 338- Jana Markal University of California, Sama Cruz (UCSO) United Kingdom L CO VH 4 A 20.3 10.4 22.5 86.7 99.7 99.7 99.7 99.7 99.7 99.7 99.7 99.7 99.7 99.7 48.7 30.8 30.8 33.8 33.8 33.8 33.8 33.8 33.2 33.2 33.8 33.2 33.2 33.8 33.2	J.			·													
♣ 364= 412°- Ural Federal University Russia L CO VH 4 A 177 14.6 94 2.1 15.7 94.7 30.3 ♣ 366 355 Moscow State Institute of International Relations - Microbial Control (International Action Control) Russia M 5° MO 4 A 9.9 25.7 9.9 1.1 15.6 \$4.7 30.3 ♣ 368 335 University of Kint United Kingdom L CO VH 4 A 10.3 10.2 26.9 82.9 <th></th> <th></th> <th></th> <th>·</th> <th></th> <th>IVI</th> <th></th>				·		IVI											
→ 366 355- Microson State Frientified of International Relations - Bussia M. SP. MD. 4. A. 9, 25.7 98, 91, 11, 11, 15, 6 54, 70, 336-338-338-338-338-338-338-338-338-338-		364=	359=	University of Victoria	Canada	L	CO	VH	4	Α	16	10.7	5.9	72.2	92.4	51.1	30.4
3325 Michael University California, Santa Cruz (USC) United States L CC VH 4 A 93 25.7 93 1.1 70 22 4.8 8.13 30.2 30.9 8 28.8 386= 338= Nankal University Chile of Nankal	1	364=	412=	Ural Federal University	Russia	L	CO	VH	4	Α	17.7	14.6	94	2.1	15.7	34.7	30.4
MGMMC University California, Santa Cruz (UCSC)	4	366	355=		Russia	М	SP	MD	4	Α	9.9	25.7	99.9	1.1	15.6	54.7	30.3
→ 368= 338= Nankai University China L FC VH 5 A 22.3 5.4 22.4 63.2 30.9 8 28.8 → 368= 355= University of Essex United Kingdom L CO VH 4 A 20.3 10.4 22.6 36.7 98.2 74.2 28.8 → 371 355= University of Essex United Mrab L CO VH 4 A 10.3 13.1 30.2 13.4 10.9 90.7 90.2 29.7 → 372- 367- University of Subtern Denmark Denmark L FC VH 4 A 19.3 18.4 39.9 12.2 73.6 33.7 → 376- University of Coultern Denmark Denmark L FC VH 4 A 19.3 18.4 39.9 12.2 23.2 → 377- 378- 357- University of Connecture Dinker Subter Subter Subter Subter Subter Subter Subter Subter Su		500	555	MGIMO University	rassia		٥.		·	, ,	3.3	23.7	33.3		1510	5	30.3
→ 368= 355= University of Kent United Kingdom L CO VH 4 A 203 10.4 22.6 36.7 98.2 74.5 29.8 → 370 355= University of Stargh United Kingdom L CO HI 4 A 19.3 91.32 41.9 99.7 94.2 22.7 → 377-3 367-5 University of Stargh Eminates L FC VH 4 A 19.3 18.4 39.9 32.2 73.6 18.7 14.7 14.1 22.8 → 372-3 367-5 University of Southern Denmark Denmark L FO VH 4 A 16.2 12.2 45.4 4.4 3.1 3.2 4.3 3.3 2.2 73.6 3.3 2.2 73.6 9.7 2.1 4.4 A 1.6 2.2 4.5 4.0 4.3 3.1 3.2 4.4 3.1 3.2	₩	367	336=	University of California, Santa Cruz (UCSC)	United States	L	CO	VH	4	Α	19.8	7.9	11.9	79.2	44.8	18.7	30.2
→ 370 355= University of Essex United Kingdom L CO HI 4 A 19.3 9 12.2 41.9 97.7 99.4 29.7 ↑ 371 376- American University of Sharjah Unified States L FC VH 5 A 15.3 15.6 82.5 18.5 18.2 18.7 20.2 23.6 ↑ 372-2 367-2 University of Southern Denmark Denmark L PO VH 4 A 15.3 15.6 82.5 18.5 14.7 14.1 20.8 ↑ 376-3 367-3 O'Ord Bronkes University Denmark L FO VH 4 A 16.2 45.7 45.6 82.5 18.5 18.5 86.2 22.2 23.7 377-3 369-3 James Cook University United States L FC VH 3 A 15.7 19.5 69.8 64.7 72.1 29.1	4	368=	338=	Nankai University	China	L	FC	VH	5	Α	22.3	5.4	28.4	63.2	30.9	8	29.8
→ 370 355- University of Essex United Kingdom L CO HI 4 A 19.3 9 13.2 41.9 99.7 99.4 20.2 ↑ 371 376- American University of Kansas University of Southern Denmark University of Oulu Palkistan S FC VH 4 A 16.2 21.2 23.6 13.2 29.3 23.7 23.7 23.7 37.7 37.7 37.7 37.7 37.7 37.7 37.7 36.3 30.3 Oxford Brooks University Uniked Kingdom L CO HI 3 A 2.5 8.6 56.1 94 77.2 29.1 ✔ 377.8 36.9 James Cook University Uniked Kingdom L FC HI 3 A 2.5 8.6 6.1 94 77.2 29.1 <	Ψ.	368=	355=	University of Kent	United Kingdom	L	СО	VH	4	Α	20.3	10.4	22.6	36.7	98.2	74.5	29.8
↑ 371 376- American University of Sharjah United States brindles S FC HI 2 8 18.3 35.1 30.2 13.4 100 100 29.6 ↓ 372-2 367-9 University of Southern Denmark Denmark L FC VH 4 A 15.3 15.6 82.5 18.5 14.7 14.1 29.4 ↑ 377-8 376-9 University of Oulu Finland M FC VH 4 A 16.2 21.2 45.4 40.6 64.4 72.1 29.2 ↑ 375 397-P Pakistan Institute of Engineering and Applied Sciences (PIRAS) Pakistan S FO VH 2 A 15.6 40.6 64.0 20.2 29.2 </th <th>4</th> <th>370</th> <th>355=</th> <th>•</th> <th>_</th> <th>1</th> <th>CO</th> <th>нт</th> <th>4</th> <th>Δ</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>	4	370	355=	•	_	1	CO	нт	4	Δ							
371 376 Affection University of Santase United States L FC VH 5 A 15.3 15.6 82.5 18.5 14.7 14.1 29.4		370	333	Offiversity of Essex	_	-	-	111	7	,,	15.5	,	13.2	41.5	33.7	33.4	23.7
→ 372- 367- University of Kansas United States L. FC VH 5 A 15.3 15.6 82.5 18.5 14.7 14.1 29.4 ↑ 372-8 376-8 University of Southern Denmark Denmark L. FO VH 4 A 19.3 18.4 39.9 32.2 73.6 33.2 29.4 ↑ 375-3 376-8 University of Ord Pakistan Institute of Engineering and Applied Pakistan 5 FO VH 4 A 16.2 21.2 45.4 43.7 15.1 13.9 62.2 73.1 92.2 29.2 23.7 37.3 37.7 36.9 James Cook University United States L. FC HI 3 A 2.5 75.5 15.5 13.9 61.7 72.1 29.1 ✔ 377-8 3579-3 James Cook University (FUO) Australia L. FC HI 3 A 15.1 18.9 62.1 77.9 29.2 15.9 18.2 17.9	1	371	376=	American University of Sharjah		S	FC	HI	2	В	18.3	35.1	30.2	13.4	100	100	29.6
↑ 372- 376- University of Southern Denmark Denmark L FO VH 4 A A 19.3 18.4 39.9 32.2 73.6 33 29.4 ↑ 374 376- University of Oulu Finland M FC VH 4 A A 16.2 21.2 45 44.7 43.1 9.2 29.3 ↑ 379- 379- Sciences (FIEAS) Pakistan Institute of Engineering and Applied Pakistan S FO VH 2 A 5.4 4.6 96.4 36.2 □ 29.3 ↑ 376- 376- 378- Oxford Brookes University United Kingdom L CO HI 3 A 26.7 57.8 15.5 13.9 61.7 72.1 29.1 ↑ 376- 379- 369- James Cook University United Kingdom L FC HI 3 A 26.7 57.8 15.5 13.9 61.7 72.1 29.1 ↑ 377- 373- University of Connecticut United States L FC VH 5 A 15.9 9.2 15 69.8 66.4 27.5 29.1 ↑ 379- 379- 379- 379- 379- 379- 379- 379-	4	372=	367=	University of Kansas	United States		FC	VH	5	Δ	15.3	15.6	82.5	18 5	1/1 7	1/1 1	29.4
↑ 376 University of Oulu Finland M FC VH 4 A 16.2 21.2 45 44.7 43.1 9.2 29.3 ↑ 375 397 Spakistan Institute of Engineering and Applied Pakistan S FO VH 2 A 5.4 4.6 96.4 36.2 V 29.2 ↓ 376 363 Oxford Brookes University United Kingdom L CO HI 3 A 26.7 57.8 15.5 13.9 61.7 72.1 29.1 ↓ 377 369 James Cook University (UU) Australia L FC HI 3 A 15 11.8 9.6 56.1 94 77.9 29.1 ↑ 377 373 University of Control United States L FC VH 5 A 15.9 92 15.6 69.8 65.4 27.5 29.1 ↑ 379 450 Sultan Qaboos University Oman M FC HI 3 A 12.1 14.8 74.5 11.2 100 7.6 28.3 ↑ 379 362 Talpei Medical University Taiwan M FO VH 4 B 9.6 12.3 87 21.6 22.1 18.8 28.9 ↑ 379 348 Universiti des Strasbourg France XL FC HI 3 A 44.3 6.7 8.2 24.4 39.5 42.7 28.9 ↑ 379 383 Universiti des Strasbourg France XL FC HI 3 A 44.3 6.7 8.2 24.4 39.5 42.7 28.9 ↑ 383 381 Universiti Teknologi Brunel Brunel S FO HI 3 A 12.1 14.8 74.5 11.2 100 7.6 28.3 ↑ 383 387 Swinburne University Taiwan M FO VH 5 A 13.7 19.6 11.7 93.8 13.3 28.8 ↑ 383 387 Swinburne University France United States M CO VH 5 A 13.7 19.6 11.7 93.8 13.3 28.8 ↑ 383 387 Swinburne University France Macou M FO VH 5 A 9.1 14.6 83.3 48.1 13.4 85 28.7 ↑ 389 420 Università del Palermo Argentina M FO VH 5 A 9.1 14.6 83.3 48.1 13.4 85 28.7 ↑ 389 422 Università del Fisa University Macou Macou M FO VH 5 A 40.7 19.8 11.4 36.6 6.8 5.5 28.6 ↑ 389 422 Università del Fisa University Russia L FC VH 5 A 40.7 19.8 11.4 36.6 6.8 5.5 28.6 ↑ 392 397 University Oxfordo at Denver United States L FC VH 5 A 40.7 1				•		_											
↑ 375 397= Salistan Institute of Engineering and Applied Sciences (PIEAS) Pakistan S FO VH 2 A 5.4 4.6 86.4 36.2 Use Cances (PIEAS) 29.2 ↓ 3776 363= Oxford Brookes University (JCU) Australia L CO HI 3 A 26.7 57.8 15.5 13.9 61.7 72.1 29.1 ↓ 3778- 369= James Cook University (JCU) Australia L FC HI 3 A 15.9 15.6 68.6 27.5 29.2 29.3 ↓ 379= 450= Sultan Qaboos University Oman M FC HI 3 A 12.1 18.8 66.4 27.5 28.9 ↓ 379= 450= Sultan Qaboos University Taiwan M FC HI 3 A 12.1 18.0 76.2 28.9 ¾ 379= 348 Universitit des Strasbourg France XL				•		L	FO		4								
376 3978 Sciences (PIEAS)	Т	374	376=	University of Oulu	Finland	М	FC	VH	4	Α	16.2	21.2	45	44.7	43.1	9.2	29.3
376 363 Oxford Brooks University United Kingdom L CO HI 3 A 26.7 57.8 15.5 13.9 61.7 72.1 2.9	1	375	397=		Pakistan	S	FO	VH	2	Α	5.4	4.6	96.4	36.2			29.2
→ 377° 369° James Cook University (JCU) Australia L FC HI 3 A 15 11.8 9.6 56.1 94 77.9 29 → 377° 373° University of Connecticut United States L FC VH 5 A 15.9 9.2 15 69.8 65.4 27.5 29 → 379° 450° Sultan Qaboos University Orman M FC VH 3 A 12.1 14.8 74.5 12.2 10.7 28.9 → 379° 368 Université de Strasbourg France XL FC HI 3 A 19.6 12.3 87.2 22.1 18.8 28.9 → 379° 442 Université de Strasbourg France XL FC HI 3 A 9.6 85.3 5.5 99.2 16.9 28.9 → 383° 381° Indian M FO VH 5 A 13.7																	
1 372 373 University of Connecticut United States L FC VH 5 A 15,9 9.2 15 69,8 65.4 27.5 29 ↑ 379 450 Sultan Qaboos University Oman M FC HI 3 A 12.1 14.8 74.5 11.2 100 7.6 28.9 ↑ 379 362 Talpei Medical University Taiwan M FO VH 4 B 9.6 12.3 87 21.6 22.1 18.8 28.9 ↑ 379 348 Université de Strasbourg France XL FC HI 5 A 44.3 6.7 8.2 23.4 39.5 42.7 28.9 ↑ 379 442 Universiti Teknologi Brunel Brunel S FO HI 3 A 9.7 9.8 85.3 5.5 99.2 16.9 28.9 ↑ 383 381 Indian Institute of Technology Roorkee (IITR) India M FO VH 5 A 13.7 19.6 11.7 93.8 3 28.8 ↑ 383 385 387 Swinburne University Technology Australia L CO VH 5 B 10.1 8.5 30.2 66.1 38.2 51.9 28.8 ↑ 383 387 Swinburne University Technology Australia L CO VH 3 A 14.3 20.2 19.5 38 98.3 91.2 28.8 ↑ 383 420 Universidad de Palermo Argentina M FO VH 5 A 9 14.6 88.3 4.8 13.4 85 28.7 ↑ 387 373 Tornsk Polytechnic University Russia M FO VH 5 A 40.7 19.8 11.4 36.6 6.8 5.5 28.7 ↑ 389 426 Università degli Studi di Trento Italy L CO VH 4 A 2 25.3 11.7 16.2 60.7 30.6 6.7 28.6 ↑ 389 426 Università degli Studi di Trento Italy L FC VH 5 A 40.7 19.8 11.4 36.6 6.8 5.5 28.6 ↑ 389 422 Università degli Studi di Trento Norway L FC VH 5 A 40.7 19.8 11.4 36.6 6.8 5.5 28.6 ↑ 392 429 University Franco Norway L FC VH 5 A 40.7 19.8 11.4 36.6 6.8 5.5 28.6 ↑ 392 426 RUDN University Russia L FC VH 5 A 40.7 19.8 11.4 36.6 6.8 5.5 28.6 ↑ 392 466 RUDN University Russia L FC VH 5 A 8.7 8.7 100 15.9 5 12.3 28.5 ↑ 392 426 The American University Finland L FC VH 5 B 5.9 7.8 8.0 15.9 10.9 39.7 28.5 ↑ 392 397 University Finland L FC VH 5 B 5.9 7.8 8.0 10.9 19.6 7.7 18.2 28.5 ↑ 398 379 420 The American University Finland L FC VH 5 B 5.9 7.8 100 19.6 7.4 16.2 28.3 ↑ 398 379 420 The American University Finland L FC VH 5 B 5.9 7.8 100 19.6 7.7 18.2 28.5 ↑ 398 379 420 The American University Finland L FC VH 5 B 5.9 7.8 100 19.6 7.7 18.2 28.5 ↑ 398 379 420 The American University Finland L FC VH 5 B 5.9 7.8 100 19.6 7.7 18.2 28.5 ↑ 398 379 140 University Finland L FC VH 5 B 5.9 7.8 100 19.6 7.7 18.		376	363=	Oxford Brookes University	United Kingdom	L	CO	HI	3	Α	26.7	57.8	15.5	13.9	61.7	72.1	29.1
↑ 379= 450= Sultan Qaboos University Oman M FC HI 3 A 12.1 14.8 74.5 11.2 100 7.6 28.9 ♣ 379= 362 Talpel Medical University Taiwan M FO VH 4 B 9.6 12.3 87 21.6 22.1 18.8 28.9 ♣ 379= 348 Universitie de Strasbourg France XL FC HI 5 A 44.3 6.7 8.2 23.4 39.5 42.7 28.9 ♣ 379= 442 Universitie de Strasbourg France XL FC HI 3 A 9.7 9.8 53.5 5.5 99.2 16.9 28.9 ♣ 383= 345= Rensselaer Polytechnic Institute United States M CO VH 5 B 10.1 8.5 30.2 66.1 38.2 21.9 28.8 ♣ 383= 387= Swinburne University of Technology Australia<	₩	377=	369=	James Cook University (JCU)	Australia	L	FC	HI	3	Α	15	11.8	9.6	56.1	94	77.9	29
→ 379= 362 Taipel Medical University Taiwan M FO VH 4 B 9.6 12.3 87 21.6 22.1 18.8 28.9 → 379= 348 Université de Strasbourg France XL FC HI 5 A 44.3 6.7 8.2 23.4 39.5 42.7 28.9 → 379= 442 Universiti Teknologi Brunel Brunei 5 FO HI 3 A 9.7 9.8 85.3 5.5 99.2 16.9 28.9 → 383= 381= Indian Institute of Technology Roorkee (IITR) India M FO VH 5 A 13.7 19.6 61.17 93.8 2.8 28.8 → 383= 345= Rensselaer Polytechnic Institute United States M FO VH 5 A 10.1 8.9 30.2 66.1 38.2 51.9 28.8 → 38	Ψ.	377=	373=	University of Connecticut	United States	L	FC	VH	5	Α	15.9	9.2	15	69.8	65.4	27.5	29
→ 379= 348 Université de Strasbourg France XL FC HI 5 A 44.3 6.7 8.2 23.4 39.5 42.7 28.9 → 379= 442 Universiti Teknologi Brunei Brunei S FO HI 3 A 9.7 9.8 85.3 5.5 99.2 16.9 28.9 → 383= 345= Rensselaer Polytechnic Institute United States M CO VH 5 B 10.1 8.5 30.2 66.1 38.2 3 28.8 → 383= 387= Swinburne University of Technology Australia L CO VH 3 A 14.3 20.2 19.5 38.9 98.3 91.2 28.8 → 387= 420= University of Technology Australia L CO VH 5 A 9.0 46.6 1.2 38.1 19.2 28.8 → 387= <th>小</th> <th>379=</th> <th>450=</th> <th>Sultan Qaboos University</th> <th>Oman</th> <th>M</th> <th>FC</th> <th>HI</th> <th>3</th> <th>Α</th> <th>12.1</th> <th>14.8</th> <th>74.5</th> <th>11.2</th> <th>100</th> <th>7.6</th> <th>28.9</th>	小	379=	450=	Sultan Qaboos University	Oman	M	FC	HI	3	Α	12.1	14.8	74.5	11.2	100	7.6	28.9
→ 379= 348 Université de Strasbourg France XL FC HI 5 A 44.3 6.7 8.2 23.4 39.5 42.7 28.9 → 379= 442 Universiti Teknologi Brunei Brunei S FO HI 3 A 9.7 9.8 85.3 5.5 99.2 16.9 28.9 → 383= 345= Rensselaer Polytechnic Institute United States M CO VH 5 B 10.1 8.5 30.2 66.1 38.2 3 28.8 → 383= 387= Swinburne University of Technology Australia L CO VH 3 A 14.3 20.2 19.5 38.9 98.3 91.2 28.8 → 387= 420= University of Technology Australia L CO VH 5 A 9.0 46.6 1.2 38.1 19.2 28.8 → 387= <th>$\mathbf{\Psi}$</th> <th>379=</th> <th>362</th> <th>Taipei Medical University</th> <th>Taiwan</th> <th>М</th> <th>FO</th> <th>VH</th> <th>4</th> <th>В</th> <th>9.6</th> <th>12.3</th> <th>87</th> <th>21.6</th> <th>22.1</th> <th>18.8</th> <th>28.9</th>	$\mathbf{\Psi}$	379=	362	Taipei Medical University	Taiwan	М	FO	VH	4	В	9.6	12.3	87	21.6	22.1	18.8	28.9
↑ 379= 442 Universiti Teknologi Brunel Brunel S FO HI 3 A 9.7 9.8 85.3 5.5 99.2 16.9 28.9 ↓ 383= 381= Indian Institute of Technology Roorkee (IITR) India M FO VH 5 A 13.7 19.6 11.7 93.8 3 28.8 ↓ 383= 345= Rensselaer Polytechnic Institute United States M CO VH 5 B 10.1 8.5 30.2 66.1 38.2 51.9 28.8 ↑ 383= 420= Universidad de Palermo Argentina M FO VH 5 A 9 14.6 88.3 48.8 13.2 28.7 ↑ 387= 443= Universida de Plaermo Argentina M FO VH 5 A 9 14.6 88.3 48.8 13.2 28.8 387= 443= Universid Macau																	
→ 381= 381= 1 Indian Institute of Technology Roorkee (IITR) India M FO VH 5 A 13.7 19.6 11.7 93.8 3 28.8 → 383= 387= 387= Swinburne University of Technology Australia L CO VH 5 B 10.1 8.5 30.2 66.1 38.2 51.9 28.8 → 383= 387= 387= Swinburne University of Technology Australia L CO VH 3 A 14.3 20.2 19.5 38.9 98.3 91.2 28.8 → 383= 387= 387= Swinburne Universide de Palermo Argentina M FO VH 5 A 19.8 9.6 84.6 12.2 35.1 97.5 28.8 → 387= 373= Tomsk Polytechnic University Russia M FO VH 5 A 9.1 14.6 88.3 48.8 13.4 85.2 28.7 → 389= 426= Università dell'isau 181.2 18.2 18.2 18.2				-													
→ 383= 345= Rensselaer Polytechnic Institute United States M CO VH 5 B 10.1 8.5 30.2 66.1 38.2 51.9 28.8 ↑ 383= 387= Swinburne University of Technology Australia L CO VH 3 A 14.3 20.2 19.5 38 98.3 91.2 28.8 ↑ 383= 420= Universidad de Palermo Argentina M FO MD 3 B 9.8 9.6 84.6 1.2 35.1 97.5 28.8 ♦ 387= 373= Tomsk Polytechnic University Russia M FO VH 5 A 9 14.6 88.3 4.8 13.4 85 28.7 ↑ 387= 443= University of Macau Macau M FO VH 3 A 11.2 6.4 24.3 43.9 100 96.2 28.7 ↑			442	-		S	FO		3	А	9.7		85.3		99.2		
↑ 383= 387= Swinburne University of Technology Australia L CO VH 3 A 14.3 20.2 19.5 38 98.3 91.2 28.8 ↑ 383= 420= Universidad de Palermo Argentina M FO MD 3 B 9.8 9.6 84.6 1.2 35.1 97.5 28.8 ↓ 387= 373= Tomsk Polytechnic University Russia M FO VH 5 A 9 14.6 88.3 4.8 13.4 85 28.7 ↑ 387= 443= University of Macau Macau M FO VH 3 A 11.2 6.4 24.3 43.9 10.0 96.2 28.7 ↑ 389= 426= University of Macau Macau M FO VH 4 A 25.3 11.7 16.2 60.7 30.6 6.7 28.6 ↑ 389=		383=	381=	Indian Institute of Technology Roorkee (IITR)	India	M	FO	VH	5	Α	13.7	19.6	11.7	93.8		3	28.8
↑ 383= 420= Universidad de Palermo Argentina M FO MD 3 B 9.8 9.6 84.6 1.2 35.1 97.5 28.8 ↓ 387= 373= Tomsk Polytechnic University Russia M FO VH 5 A 9 14.6 88.3 4.8 13.4 85 28.7 ↑ 387= 443= University of Macau Macau M FO VH 3 A 11.2 6.4 24.3 43.9 100 96.2 28.7 ↑ 389= 426= Università degli Studi di Trento Italy L CO VH 4 A 25.3 11.7 16.2 60.7 30.6 6.7 28.6 ↑ 389= 422= Università degli Studi di Trento Italy XL FC VH 5 A 40.7 19.8 11.4 36.6 6.8 5.5 28.6 ↑ 389= 369= University of Tromso Norway L FC VH 5 A <th>1</th> <th>383=</th> <th>345=</th> <th>Rensselaer Polytechnic Institute</th> <th>United States</th> <th>M</th> <th>CO</th> <th>VH</th> <th>5</th> <th>В</th> <th>10.1</th> <th>8.5</th> <th>30.2</th> <th>66.1</th> <th>38.2</th> <th>51.9</th> <th>28.8</th>	1	383=	345=	Rensselaer Polytechnic Institute	United States	M	CO	VH	5	В	10.1	8.5	30.2	66.1	38.2	51.9	28.8
	个	383=	387=	Swinburne University of Technology	Australia	L	CO	VH	3	Α	14.3	20.2	19.5	38	98.3	91.2	28.8
↓ 387= 373= Tomsk Polytechnic University Russia M FO VH 5 A 9 14.6 88.3 4.8 13.4 85 28.7 ↑ 387= 443= University of Macau Macau M FO VH 3 A 11.2 6.4 24.3 43.9 100 96.2 28.7 ↑ 389= 426= University degli Studi di Trento Italy XL FC VH 4 A 25.3 11.7 16.2 60.7 30.6 6.7 28.6 ↑ 389= 422= Università di Pisa Italy XL FC VH 5 A 40.7 19.8 11.4 36.6 6.8 5.5 28.6 ↑ 389= 369= University of Tromso Norway L FC HI 4 A 13.6 28.8 81.8 12.1 69.6 10.3 28.6 ↑ 392= 4	1	383=	420=	Universidad de Palermo	Argentina	М	FO	MD	3	В	9.8	9.6	84.6	1.2	35.1	97.5	28.8
↑ 387= 443= University of Macau Macau M FO VH 3 A 11.2 6.4 24.3 43.9 100 96.2 28.7 ↑ 389= 426= Università degli Studi di Trento Italy XL FC VH 4 A 25.3 11.7 16.2 60.7 30.6 6.7 28.6 ↑ 389= 422= Università di Pisa Italy XL FC VH 5 A 40.7 19.8 11.4 36.6 6.8 5.5 28.6 ↓ 389= 369= University of Tromso Norway L FC HI 4 A 13.6 2.8 81.8 12.1 69.6 10.3 28.6 ↑ 392= 439= Kazan Federal University Russia L FC WH 5 A 18.2 8 8.2.3 3.5 9.7 53.1 28.5 ↑ 392= 397= University of Colorado at Denver United States L FC VH 5 A </th <th>4</th> <th></th> <th></th> <th></th> <th>_</th> <th></th>	4				_												
↑ 389= 426= Università degli Studi di Trento Italy L CO VH 4 A 25.3 11.7 16.2 60.7 30.6 6.7 28.6 ↑ 389= 422= Università di Pisa Italy XL FC VH 5 A 40.7 19.8 11.4 36.6 6.8 5.5 28.6 ↓ 389= 369= University of Tromso Norway L FC VH 4 A 13.6 2.8 81.8 12.1 69.6 10.3 28.6 ↑ 392= 439= Kazan Federal University Russia L FO VH 5 A 18.2 8 82.3 3.5 9.7 53.1 28.5 ↑ 392= 446= RUDN University Russia L FC WH 5 A 8.7 100 15.9 5 12.3 28.5 ↑ 392= 397= University of Colorado at Denver United States L FC VH 5 A 8.7																	
↑ 389= 422= Università di Pisa Italy XL FC VH 5 A 40.7 19.8 11.4 36.6 6.8 5.5 28.6 ↓ 389= 369= University of Tromso Norway L FC HI 4 A 13.6 2.8 81.8 12.1 69.6 10.3 28.6 ↑ 392= 439= Kazan Federal University Russia L FO VH 5 A 18.2 8 82.3 3.5 9.7 53.1 28.5 ↑ 392= 446= RUDN University Russia L FC MD 4 A 10.7 19.1 83.5 1.5 10.7 93.7 28.5 ↑ 392= 397= University of Colorado at Denver United States L FC VH 5 A 8.7 10.0 15.9 5 12.3 28.5 ↓ 395= 450e				·		IVI											
V 389= 369= University of Tromso Norway L FC HI 4 A 13.6 2.8 81.8 12.1 69.6 10.3 28.6 ↑ 392= 439= Kazan Federal University Russia L FO VH 5 A 18.2 8 82.3 3.5 9.7 53.1 28.5 ↑ 392= 446= RUDN University Russia L FC MD 4 A 10.7 19.1 83.5 1.5 10.7 93.7 28.5 ↑ 392= 397= University of Colorado at Denver United States L FC VH 5 A 8.7 100 15.9 5 12.3 28.5 ↓ 395= 352= Kobe University Japan L FC VH 4 A 24.6 27.4 58.3 15.4 10.2 9 28.4 ‡ 395= Tampere University Finland L FC VH 4 A 24.6 37.4 43.7		389=	426=	Università degli Studi di Trento	Italy	L	CO	VH	4	А	25.3	11./	16.2	60.7	30.6	6.7	28.6
↑ 392= 439= Kazan Federal University Russia L FO VH 5 A 18.2 8 82.3 3.5 9.7 53.1 28.5 ↑ 392= 446= RUDN University Russia L FC MD 4 A 10.7 19.1 83.5 1.5 10.7 93.7 28.5 ↑ 392= 397= University of Colorado at Denver United States L FC VH 5 A 8.7 8.7 100 15.9 5 12.3 28.5 ↓ 395= 352= Kobe University Japan L FC VH 4 A 24.6 27.4 58.3 15.4 10.2 9 28.4 ↑ 395= Tampere University Finland L 24.8 30.7 29 38.1 29.2 8.6 28.4 ↑ 395= 420= The American University in Cairo Egypt M CO HI 5 B 24.6 37.4 43.7 5.7 93.9 3.8 28.4 ↓ 398= 375 University of St Gallen (HSG) Switzerland M SP VH 5 A 9.7 66.4 8.1 31.8 100 93.5 28.3 ↓ 398= 387= Wake Forest University United States M FC VH 5 B 5.9 7.8 100 19.6 7.4 16.2 28.3 ↑ 400= 415= Huazhong University Australia L CO VH 4 A 19.8 22 8.4 33.2 97.7 95.9 28.2 ↑ 400= 397= La Trobe University Australia L CO VH 4 A 19.8 22 8.4 33.2 97.7 95.9 28.2	个	389=	422=	Università di Pisa	Italy	XL	FC	VH	5	Α	40.7	19.8	11.4	36.6	6.8	5.5	28.6
↑ 392= 446= RUDN University Russia L FC MD 4 A 10.7 19.1 83.5 1.5 10.7 93.7 28.5 ↑ 392= 397= University of Colorado at Denver United States L FC VH 5 A 8.7 8.7 100 15.9 5 12.3 28.5 ↓ 395= 352= Kobe University Japan L FC VH 4 A 24.6 27.4 58.3 15.4 10.2 9 28.4 ↑ 395= Tampere University Finland L 24.8 30.7 29 38.1 29.2 8.6 28.4 ↑ 395= 420= The American University in Cairo Egypt M CO HI 5 B 24.6 37.4 43.7 5.7 93.9 3.8 28.4 ↓ 398= 375 University of St Gallen (HSG) Switzerland M SP VH 5 A 9.7 66.4 8.1 31.8 100 93.5 28.3 ↓ 398= 387= Wake Forest University United States M FC VH 5 B 5.9 7.8 100 19.6 7.4 16.2 28.3 ↑ 400= 415= Huazhong University Of Science and Technology Pakistan M CO VH 4 A 19.8 22 8.4 33.2 97.7 95.9 28.2 ↑ 400= 397= La Trobe University Of Sciences and Technology Pakistan M CO VH 4 A 19.8 22 8.4 33.2 97.7 95.9 28.2	₩	389=	369=	University of Tromso	Norway	L	FC	HI	4	Α	13.6	2.8	81.8	12.1	69.6	10.3	28.6
↑ 392= 446= RUDN University Russia L FC MD 4 A 10.7 19.1 83.5 1.5 10.7 93.7 28.5 ↑ 392= 397= University of Colorado at Denver United States L FC VH 5 A 8.7 8.7 100 15.9 5 12.3 28.5 ↓ 395= 352= Kobe University Japan L FC VH 4 A 24.6 27.4 58.3 15.4 10.2 9 28.4 † 395= Tampere University Finland L 24.8 30.7 29 38.1 29.2 8.6 28.4 ↑ 395= 420= The American University in Cairo Egypt M CO HI 5 B 24.6 37.4 43.7 5.7 93.9 3.8 28.4 ↓ 398= 375 University of St Gallen (HSG) Switzerland M SP VH 5 A 9.7 66.4 8.1 31.8 100 93.5 28.3 ↓ 398= 387= Wake Forest University United States M FC VH 5 B 5.9 7.8 100 19.6 7.4 16.2 28.3 ↑ 400= 415= Huazhong University Of Science and Technology Pakistan M CO VH 4 A 19.8 22 8.4 33.2 97.7 95.9 28.2 ↑ 400= 417= National University of Sciences and Technology Pakistan M CO VH 3 A 16.4 39.4 76.6 9.2 3.7 5.4 28.2	个	392=	439=	Kazan Federal University	Russia	L	FO	VH	5	Α	18.2	8	82.3	3.5	9.7	53.1	28.5
↑ 392= 397= University of Colorado at Denver United States L FC VH 5 A 8.7 100 15.9 5 12.3 28.5 ↓ 395= 352= Kobe University Japan L FC VH 4 A 24.6 27.4 58.3 15.4 10.2 9 28.4 † 395= Tampere University Finland L 24.8 30.7 29 38.1 29.2 8.6 28.4 ↑ 395= 420= The American University in Cairo Egypt M CO HI 5 B 24.6 37.4 43.7 5.7 93.9 3.8 28.4 ↓ 398= 375 University of St Gallen (HSG) Switzerland M SP VH 5 A 9.7 66.4 8.1 31.8 100 93.5 28.3 ↓ 398= 387= Wake Forest University United States M FC VH 5 B 5.9 7.8 100 19.6 7.4 16.2 28.3 ↑ 400= 415= Huazhong University of Science and Technology China XL FC VH 4 A 19.2 23.4 17.3 68.1 12.7 6.6 28.2 ↓ 400= 397= La Trobe University Australia L CO VH 4 A 19.8 22 8.4 33.2 97.7 95.9 28.2	1			•		1											
↓ 395= 352= Kobe University Japan L FC VH 4 A 24.6 27.4 58.3 15.4 10.2 9 28.4 † 395= Tampere University Finland L V 24.8 30.7 29 38.1 29.2 8.6 28.4 † 395= 420= The American University in Cairo Egypt M CO HI 5 B 24.6 37.4 43.7 5.7 93.9 3.8 28.4 ↓ 398= 375 University of S Gallen (HSG) Switzerland M SP VH 5 A 9.7 66.4 8.1 31.8 100 93.5 28.3 ↓ 398= 387= Wake Forest University United States M FC VH 5 B 5.9 7.8 100 19.6 7.4 16.2 28.3 ↓ 400= 415= Huazhong University China XL FC VH 4 A 19.2 23.4 17.3 68.1				·		_											
+ 395= Tampere University Finland L 24.8 30.7 29 38.1 29.2 8.6 28.4 ↑ 395= 420= The American University in Cairo Egypt M CO HI 5 B 24.6 37.4 43.7 5.7 93.9 3.8 28.4 ↓ 398= 375 University of St Gallen (HSG) Switzerland M SP VH 5 A 9.7 66.4 8.1 31.8 100 93.5 28.3 ↓ 398= 387= Wake Forest University United States M FC VH 5 B 5.9 7.8 100 19.6 7.4 16.2 28.3 ↓ 400= 415= Huazhong University China XL FC VH 4 A 19.2 23.4 17.3 68.1 12.7 6.6 28.2 ↓ 400= 397= La Trobe University Australia L CO VH 4 A 19.8 22 8.4 33.2				·		L											
↑ 395= 420= The American University in Cairo Egypt M CO HI 5 B 24.6 37.4 43.7 5.7 93.9 3.8 28.4 ↓ 398= 375 University of St Gallen (HSG) Switzerland M SP VH 5 A 9.7 66.4 8.1 31.8 100 93.5 28.3 ↓ 398= 387= Wake Forest University United States M FC VH 5 B 5.9 7.8 100 19.6 7.4 16.2 28.3 ↑ 400= 415= Huazhong University G Science and Technology China XL FC VH 4 A 19.2 23.4 17.3 68.1 12.7 6.6 28.2 ↓ 400= 397= La Trobe University Australia L CO VH 4 A 19.8 22 8.4 33.2 97.7 95.9 28.2 ↑ 400= 417= National University of Sciences and Technology Pakistan M CO VH 3 A 16.4 39.4 76.6 9.2 3.7 5.4 28.2			352=	Kobe University		L	FC	VH	4	Α	24.6					9	
→ 398= 375 University of St Gallen (HSG) Switzerland M SP VH 5 A 9.7 66.4 8.1 31.8 100 93.5 28.3 → 398= 387= Wake Forest University United States M FC VH 5 B 5.9 7.8 100 19.6 7.4 16.2 28.3 ↑ 400= 415= Huazhong University China XL FC VH 4 A 19.2 23.4 17.3 68.1 12.7 6.6 28.2 ↓ 400= 397= La Trobe University Australia L CO VH 4 A 19.8 22 8.4 33.2 97.7 95.9 28.2 ↑ 400= 417= National University of Sciences and Technology Pakistan M CO VH 3 A 16.4 39.4 76.6 9.2 3.7 5.4 28.2	+	395=		Tampere University	Finland	L					24.8	30.7	29	38.1	29.2	8.6	28.4
→ 398= 375 University of St Gallen (HSG) Switzerland M SP VH 5 A 9.7 66.4 8.1 31.8 100 93.5 28.3 → 398= 387= Wake Forest University United States M FC VH 5 B 5.9 7.8 100 19.6 7.4 16.2 28.3 → 400= 415= Huazhong University China XL FC VH 4 A 19.2 23.4 17.3 68.1 12.7 6.6 28.2 → 400= 397= La Trobe University Australia L CO VH 4 A 19.8 22 8.4 33.2 97.7 95.9 28.2 → 400= 417= National University of Sciences and Technology Pakistan M CO VH 3 A 16.4 39.4 76.6 9.2 3.7 5.4 28.2	1	395=	420=	The American University in Cairo	Egypt	М	CO	HI	5	В	24.6	37.4	43.7	5.7	93.9	3.8	28.4
✓ 398= 387= Wake Forest University United States M FC VH 5 B 5.9 7.8 100 19.6 7.4 16.2 28.3 ↑ 400= 415= Huazhong University of Science and Technology China XL FC VH 4 A 19.2 23.4 17.3 68.1 12.7 6.6 28.2 ↓ 400= 397= La Trobe University Australia L CO VH 4 A 19.8 22 8.4 33.2 97.7 95.9 28.2 ↓ 400= 417= National University of Sciences and Technology Pakistan M CO VH 3 A 16.4 39.4 76.6 9.2 3.7 5.4 28.2	4	398=	375	University of St Gallen (HSG)	Switzerland	М	SP	VH	5	Α	9.7	66.4	8.1	31.8	100	93.5	28.3
↑ 400= 415= Huazhong University of Science and Technology China XL FC VH 4 A 19.2 23.4 17.3 68.1 12.7 6.6 28.2 ↓ 400= 397= La Trobe University Australia L CO VH 4 A 19.8 22 8.4 33.2 97.7 95.9 28.2 ↑ 400= 417= National University of Sciences and Technology Pakistan M CO VH 3 A 16.4 39.4 76.6 9.2 3.7 5.4 28.2	4			·													
↓ 400= 397= La Trobe University Australia L CO VH 4 A 19.8 22 8.4 33.2 97.7 95.9 28.2 ↑ 400= 417= National University of Sciences and Technology Pakistan M CO VH 3 A 16.4 39.4 76.6 9.2 3.7 5.4 28.2				,													
Ational University of Sciences and Technology Pakistan M CO VH 3 A 164 394 766 92 37 54 282						XL											
	Ψ	400=	397=	La Irobe University	Australia	L	CO	VH	4	Α	19.8	22	8.4	33.2	97.7	95.9	28.2
(INO21) ISIdIIIdUdu	1	400=	417=		Pakistan	М	СО	VH	3	Α	16.4	39.4	76.6	9.2	3.7	5.4	28.2
				(14021) ISIdilidudu													



AREAS OF SPECIALISATION



- Chemical Engineering and Bioengineering Technology
- Information Technology, Networking System,
 Multimedia and Animation
- Marine Engineering Technology
- Design, Manufacturing and Engineering
 Business Management
- Accounting, Business Administration, Entrepreneurship, Islamic Finance, International Business,
 Management, Marketing and Tourism
- Medicine, Pharmacy and Health Sciences
- Aviation and Aircraft Maintenance Technology
- Welding, Air Conditioning and Industrial Refrigeration,
 Mechanical Engineering and Industrial Maintenance Technology
- Mechanical Engineering, Mechatronics, Manufacturing, Applied Electronics and Automotive Technology
- Medical Science Technology
- Quality Engineering, Process Instrumentation, Facilities Maintenance and Industrial Logistic
- Railway Technology













We are looking for Dark Matter and seeking answers to the 100 most important questions in modern science



	2020 Rank	2019 Rank	Institution	Location	Size	Focus	Res.	Age	Status	Academic reputation	Employer reputation	Faculty student	Citations per faculty	International faculty	International students	Overall
4	400=	367=	Universidad Austral	Argentina	S	СО	MD	3	В	15.6	36.9	84.4	1.9	6.1	12.2	28.2
4	400=	381=	University of The Witwatersrand	South Africa	L	FC	VH	5	A	24.9	36.9	11.7	37.4	83.5	10	28.2
4	400=	391=	Washington State University	United States	L	FC	VH	5	Α	28.4	23.4	18.5	35.6	62	10.6	28.2
1	406	407=	University of Coimbra	Portugal	L	FC	VH	5	Α	30.1	13.1	19	37.1	12.4	57.2	28.1
4	407=	387=	HUFS – Hankuk (Korea) University of Foreign	South Korea	L	СО	HI	4	В	12.2	20.1	82.7	2.2	40.3	40.9	28
1	407=	432=	Studies Sharif University of Technology	Iran	М	FO	VH	4	Α	11.8	23.7	14.2	88.3	5.2	2	28
1	407=	419	University of Tennessee	United States	L	FC	VH	5	Α	12.1	28.1	19.3	79.3	5.7	4.5	28
4	410=	407=	Johannes Gutenberg Universität Mainz	Germany	XL	FC	VH	5	Α	21.8	11.1	54.7	20.9	34.5	22.8	27.9
4	410=	402=	National Sun Yat-sen University	Taiwan	М	СО	VH	3	Α	24.7	19.4	36.5	37.6	15.6	8.6	27.9
4	412=	397=	Chung-Ang University	South Korea	L	FC	HI	5	В	14.1	21.1	77.3	11	16.5	29.6	27.8
1	412=	456=	Johannes Kepler Universität Linz (JKU)	Austria	М	CO	VH	4	Α	11.2	29.1	52	25.2	77.4	20.6	27.8
1	412=	422=	Shanghai University	China	XL	CO	VH	3	Α	25	6.4	54.9	17.6	46.3	5.2	27.8
V	412=	319=	Tilburg University	Netherlands	М	FO	VH	4	Α	15	24.1	12.4	53.3	84.2	38.7	27.8
V	416	402=	Laval University	Canada	L	FC	VH	5	Α	21.3	21.3	30.7	29.6	69.1	28.7	27.7
Λ Λ	417	396	Goldsmiths, University of London	United Kingdom	M	FO	VH	5	A	20.5	7.9	20.3	26.5	86.6	95.7	27.6
V	418 419=	394=	L.N. Gumilyov Eurasian National University	Kazakhstan	L	FO	HI	2	A	12.9	14.8	93	1.4	32.3	6.1	27.5
4	419=	407= 412=	Ben Gurion University of The Negev Tulane University	Israel United States	M	FC FC	VH	4 5	A B	16.4 10.6	19.1 5.1	18.2 85.7	53.3 17.2	70.1 17.6	21.3	27.4 27.4
1	421=	426=	Illinois Institute of Technology	United States	M	СО	VH	5	В	17	7.4	16.1	51.7	23.1	100	27.3
4	421=	405=	Universidade Nova de Lisboa	Portugal	L	FC	VH	3	A	26.9	27.8	28.2	22.4	26.7	43.8	27.3
1	421=	435=	University of Iowa	United States	L	FC	VH	5	Α	22.4	13	43.2	32.9	16.9	17	27.3
1	424=	478=	Flinders University	Australia	L	FC	HI	4	Α	14.3	8.8	8.6	48.9	91.4	88.1	27.2
1	424=	472=	Università degli Studi di Napoli Federico II	Italy	XL	FC	VH	5	Α	31.6	15.4	6	57.4	3.1	1.1	27.2
4	424=	397=	Universität Konstanz	Germany	М	CO	VH	4	Α	24.2	8.5	37.6	24.2	56.7	27.5	27.2
4	427=	415=	National Central University	Taiwan	М	CO	VH	4	Α	23	19.5	32.8	36.3	20.7	20.3	27.1
Ψ.	427=	405=	Stellenbosch University	South Africa	L	FC	VH	5	Α	25.9	31	4.5	50.6	38.2	11.6	27.1
1	429=	422=	Dublin City University (DCU)	Ireland	L	CO	HI	3	Α	16.8	25.9	39.1	16.2	79.6	51	27
↑	429=	443=	Tianjin University	China	XL .	CO	VH	5	A	17.9	3.5	21.5	71.6	9	6.2	27
↓	429= 432=	391= 376=	University of Liege	Belgium United States	L	FC CO	VH	5 5	A B	18.5 22.9	25.5 21.1	25.3 37.5	33.5 23.6	45.9 43.6	57.8 19.5	27 26.7
4	432=	376=	Boston College Ruhr-Universität Bochum	Germany	XL	FC	VН	4	A	22.9	16.7	2.5	59.6	34.3	33.8	26.7
4	432=	412=	Universidad de Zaragoza	Spain	L	FC	VH	5	A	19.2	9.9	74.8	12	4.8	6.1	26.7
1	435	470=	Universidad Politécnica de Madrid	Spain	XL	SP	VH	3	Α	27.6	61.2	23.9	12.7	3.7	34.8	26.5
1	436=	464=	Beijing Institute of Technology	China	L	FO	VH	4	Α	20.9	7	35.1	47.9	5	8.1	26.4
1	436=	511-520	ITMO University	Russia	М	FO	VH	5	Α	9.8	13.7	83.3	6.3	18.3	44.1	26.4
4	438	384=	Universidad de Belgrano	Argentina	М	CO	LO	4	В	7.7	19	89.2	1.1	6.9	55.8	26.3
4	439=	404	Peter the Great St.Petersburg Polytechnic University	Russia	L	FO	VH	5	Α	10.5	10.5	77.2	3.3	16.8	78.1	26.2
1	439=	464=	Universidade Federal de São Paulo (UNIFESP)	Brazil	L	FC	VH	4	Α	11.7	5.1	93	10	5.5	1.8	26.2
1	439=	461=	University of Saskatchewan	Canada	L	FC	VH	5	Α	11.5	10.2	31.3	39.3	73.5	53.6	26.2
4	442=	381=	Aston University	United Kingdom	L	СО	HI	4	Α	10.9	41.9	13.2	35.7	97.3	54.4	26
1	442=	464=	Auckland University of Technology	New Zealand	L	СО	HI	2	Α	19.6	25.9	14.7	12.8	99.5	100	26
1	442=	443=	Bond University	Australia	S	FC	HI	3	В	4.1	8.4	47.3	20.3	98.6	99.1	26
↑	442=	464=	Chiba University	Japan	L	FC	VH	5	Α	14.6	4.9	79.8	14.7	8.5	6.1	26
↑	442=	450=	Colorado State University	United States	L	CO	VH	5	Α	18.2	20.8	46	26.7	30.9	8.5	26
↑	442=	481=	UCSI University	Malaysia	M	CO	MD	3	С	10	35.1	57.6	3.6	41.7	81.1	26
↑	448=	472=	Florida State University	United States	XL	FC	VH	5	A	26.9	43.3	12	35.4	17.8	5.7	25.8
↑	448=	456=	Hitotsubashi University	Japan	M	SP	HI	5	A	21.2	66.8	35.9	4.3	29.2	21.5	25.8
-T*	448=	501-510	Università degli Studi di Firenze (UNIFI)	Italy	XL	FC	VH	4	Α	34.2	6.2	10.6	39.2	8.5	20.3	25.8















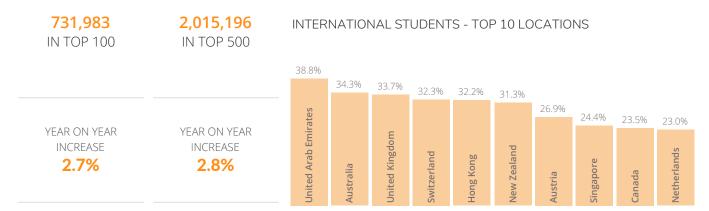






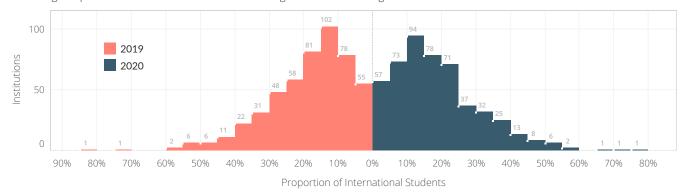
	2020 Rank	2019 Rank	Institution	Location	Size	Focus	Res.	Age	Status	Academic reputation	Employer reputation	Faculty student	Citations per faculty	International faculty	International students
45	51=	448=	Koç University	Turkey	М	СО	VH	3	В	16.3	31.4	49.8	18.4	39.9	6.7
15	51=	476=	National University of Science and Technology	Russia	М	СО	VH	4	Α	9.3	16.5	74.1	7.3	11	68.1
			"MISIS"						^						
	51=	476=	Xiamen University	China	XL	FC	VH	4	A	26.1	4	26.5	44.1	7.6	4.5
	4=	432=	Dongguk University	South Korea	L	FC	HI	5	В	10.4	7	82	9.1	14.4	35.1
	54= 54=	446=	National Technical University of Athens	Greece	L M	FO	VH	5 4	A	18.7	45	9	56.3	1.6	7.3
	54=	435= 384=	Sogang University University of California, Riverside (UCR)	South Korea United States	L	CO FC	VH	4	B A	18.6 16.9	34.1 12.4	51.9 16.6	13 57.3	11.8 44.8	9.9
	58= 58=	489=	Université de Bordeaux	France	XL	FO	VH	5	A	32.7	5.7	28.9	6.5	51.4	41.6
	i8=	488	Vilnius University	Lithuania	L	FC	HI	5	A	18.6	22.9	69.5	5.2	9.2	6.1
	60	453=	University of Maryland, Baltimore County	United States	M	FC	VH	4	A	10.3	5.4	12.6	83.7	14.9	13.3
	61	450=	Oregon State University	United States	L	СО	VH	5	Α	17.9	7.9	29.6	37.6	56.3	21
	52=	491=	Beihang University	China	L	СО	VH	4	Α	15.5	6	31.8	55.8	10.1	6.2
46	52=	464=	Concordia University	Canada	XL	СО	VH	3	Α	15.3	36.2	5.4	28	84.4	89.6
46	52=	521-530	Julius-Maximilians-Universität Würzburg	Germany	L	FC	VH	5	Α	15.8	6	10	66	47.9	12.7
46	52=	435=	Swansea University	United Kingdom	L	FC	HI	4	Α	12.9	12.9	33.8	25.9	73.9	61
46	52=	456=	The Catholic University of Korea	South Korea	М	FC	VH	5	В	4.7	1.9	96.5	17.1	3.2	4.3
46	52=	500=	University of Science and Technology Beijing	China	L	СО	VH	4	Α	19.2	5	17	65.6	4.5	4.1
46	58=	429=	Brandeis University	United States	М	CO	VH	4	В	11.7	11	41.2	27.3	29.6	80.9
46	58=	521-530	Pontificia Universidad Javeriana	Colombia	L	FC	MD	5	В	34	70.6	17	2.5	6.5	2
46	58=	541-550	Shandong University	China	XL	FC	VH	5	Α	16.4	10.4	27.5	55.7	9.3	5.5
46	58=	461=	Universität des Saarlandes	Germany	L	FC	HI	4	Α	11.9	5.8	57.9	18.4	40.8	47.3
46	58=	498=	Western Sydney University	Australia	XL	FC	HI	3	Α	18.3	25.9	8.7	28.3	100	55.1
46	58=	460	Yokohama City University	Japan	S	CO	VH	5	Α	6	2.4	99.9	10	4.6	2.6
47	4=	551-560	Pontificia Universidad Católica del Perú	Peru	L	FO	HI	5	В	36.5	56.3	19.2	1.7	7	2.3
47	74=	431	The University of Georgia	United States	XL	FC	VH	5	Α	24.5	26.3	16.1	36.6	32.1	6.6
47	74=	487	University of Delhi	India	L	FC	HI	4	Α	37.1	43.7	12.1	15.6	1.7	1.8
	77	500=	Singapore Management University	Singapore	М	SP	HI	2	Α	14.5	25.8	15.7	24.3	100	67.8
	78=	453=	Christian-Albrechts-Universität zu Kiel	Germany	L	FC	VH	5	A	18	4.7	55.1	24.1	11.6	12.7
	'8=	417=	University of Stirling	United Kingdom	M	CO	VH	4	A	10.6	10.6	21.1	40.7	75.9	65.3
	30=	541-550	South China University of Technology Universidad Externado de Colombia	China	XL	CO	VH	4	A	12.1	3.9	21.2	71.3	13.5	4.3
	30= 32=	407= 491=	Universidade Estadual Paulista "Júlio de Mesquita Filho"	Colombia Brazil	L XL	CO FC	LO	5 3	B A	8.9 31.2	39 15.5	79.8 35.5	1 14.7	16.9 5.9	2.2
48	32=	521-530	Universiti Teknologi Petronas (Petronas)	Malaysia	М	SP	VH	2	В	12.6	26.2	35.5	20.9	82.2	30.1
48	34=	432=	Aberystwyth University	United Kingdom	М	СО	VH	5	Α	9.9	6	28	42.1	59.8	57.3
48	34=	429=	Chang Gung University	Taiwan	М	FO	VH	3	В	3.8	4.5	59.3	50.2	3.7	8.1
48	34=	475	Jilin University	China	XL	FC	VH	4	Α	16.6	12.6	53.1	25.2	13.9	3
48	34=	601-650	University of Canberra	Australia	М	СО	VH	3	Α	15.5	12.6	5.2	38.7	95.5	68.7
48	34=	439=	Wayne State University	United States	L	FC	VH	5	Α	9.8	3.8	72.6	20.1	18.5	13.3
48	39=	498=	Amirkabir University of Technology	Iran	М	FO	VH	4	Α	4.7	15	7.4	94.9	7	2.6
48	39=	511-520	Universidad de Santiago de Chile (USACH)	Chile	L	FC	MD	5	Α	35.6	60.2	13.1	4.7	8.2	2.2
49	91=	472=	Indian Institute of Technology Guwahati (IITG)	India	М	CO	VH	3	Α	11.7	15.2	18.7	71.2		1.5
	91=	521-530	Lappeenranta University of Technology	Finland	S				Α	6.6	17.2	23.6	56.3	49.4	28.6
	91=	480	M.O.Auezov South Kazakhstan State University	Kazakhstan	L	CO	MD	4	Α	7	6.1	94.1	1	17.1	17.7
	91=	531-540	Universidad de Montevideo	Uruguay	S	FC	LO	2	В	13.4	17.3	79.1	1.3	18.1	3.7
	1=	453=	Université Aix-Marseille	France	XL	FC	VH	5	A	33.9	4.9	13.5	25	23.6	26.6
	1=	439=	University of Delaware	United States	L	CO	VH	5	A	11	10.2	11.6	67.1	39.3	22.5
)1=	481=	V.N. Karazin Kharkiv National University	Ukraine	L	FC	MD	5	A	10.8	11.4	72.2	1.8	1.3	78.4
	98=	531-540	Czech Technical University In Prague	Czech Republic	L	SP	VH	5	A	18.7	39.7	33.9	10.6	18.2	57.5
)8= .o_	422=	Université de Montpellier	France	XL	CO	VH	5 3	A	20.3	18.8	13.1	42.8	20.1	39.3
49	98=	481=	University of Eastern Finland	Finland	М	CO	VH	3	Α	14.5	10.5	43.8	33.5	27.9	9.1

INTERNATIONAL STUDENTS

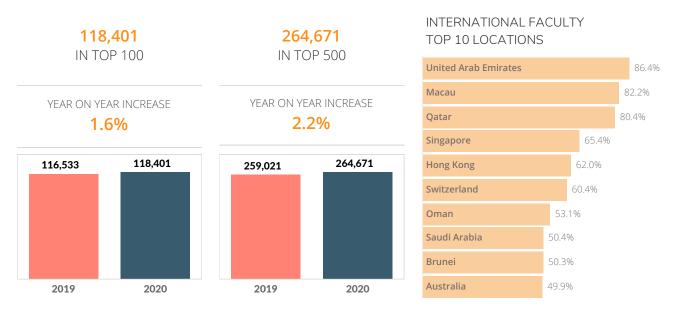


INTERNATIONAL STUDENTS RATIO - TOP 500 INSTITUTIONS

The histogram presents the number of institutions falling into each ratio range.



INTERNATIONAL FACULTY



The United Arab Emirates leads in the international metrics, showcasing its strength as a regional higher education hub.

A group of European countries, Hong Kong, Australia and New Zealand are clearly a magnet for international students, all of them with average ratios higher than 25%. The Middle East and Southeast Asia are particularly active hiring international faculty staff, with Switzerland and Australia also displaying strong average rates in this area.



UNITING PEOPLE OF DIFFERENT CULTURES BY KNOWLEDGE RUDN UNIVERSITY CREATES LEADERS TO MAKE THE WORLD BETTER

FOUNDED IN 1960

Engineering Technologies

Medicine

· Agrarian Technologies

Space Technologies

Law

Hospitality Business and Tourism

Linguistics

Modern Languages

Physics

Mathematics

Chemistry

Sciences

Economics

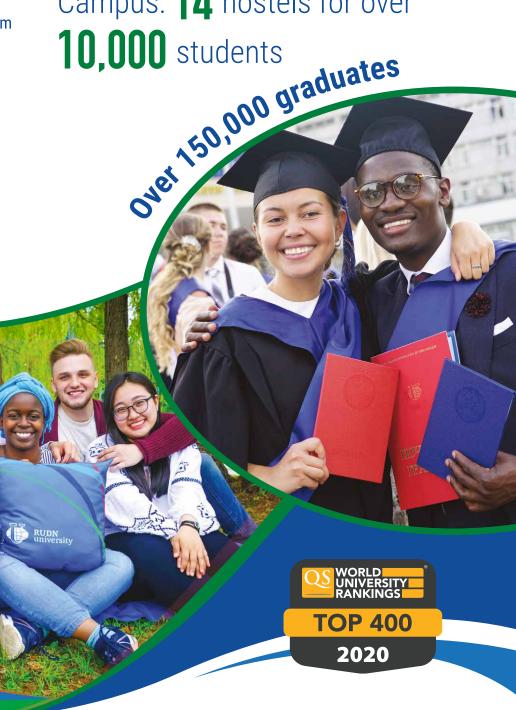
Humanities

Ecology

32,000 157 students countries

472 Higher Education programs

Campus: 14 hostels for over



Research Metrics

Powered by Scopus'

For the 2020 edition of the QS World University Rankings over 13 million papers and 93 million citations indexed by Scopus were analysed. Globally, the research output is increasing, with the average institution producing over 5,100 publications, 8.5% more than in the previous edition. This increase has been more intensively felt in citations, with an average positive shift of almost 16% year on year.

PAPERS AND CITATIONS COUNT

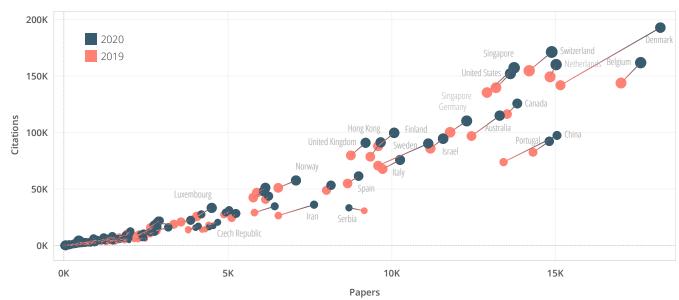
	Data	% Difference
Papers	13,435,603	3.4%
Citations	93,525,343	10.7%
Citations (SCE)	74,004,283	10.9%

Papers period: 2013-2017 | Citations period: 2013-2018

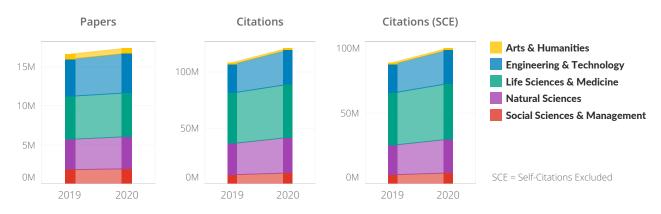
AVERAGE SHIFT IN THE RESEARCH METRICS

	Average	% Difference
Papers	5,120	8.5%
Citations	52,029	15.7%
CitationsSCE	40,353	15.7%
Impact	5	17.5%

AVERAGE PAPERS AND CITATIONS BY LOCATION - EVOLUTION



PAPERS AND CITATIONS BY BROAD SUBJECT AREA







Society is hurtling towards a new future, with robots and autonomous systems transforming how we work and live globally.

Deakin University's world-leading Institute for Intelligent Systems Research and Innovation (IISRI) has set up the iTrust Lab to discover how to improve human and robot relations.

The team has already developed an algorithm that can predict driver and pedestrian behaviour, which is set to accelerate the use of autonomous vehicles globally.

"Can we be comfortable if a robot is involved in our medical procedure, or be confident to travel in a self-driving car? These are the questions we are seeking to answer," explained IISRI Director, Professor Saeid Nahavandi.

At iTrust Lab over 35 researchers work with haptic, tele-operated and autonomous-capable robots, as well as measurement devices like EEGs, functional near infrared imaging and eyetracking equipment, to fully understand how humans and machines interact.

This knowledge will inform the next generation of technologies, designed to improve our lives, from remote haptic surgical devices to autonomous vehicles.

Over 80 experts at IISRI work with defence, transport, health, mining, manufacturing and many other sectors to ensure AI fulfils its primary purpose, enhancing human abilities – rather than replacing us – and makes life better for us all.

Connect with Deakin: www.deakin.edu.au/iisri





qub.ac.uk



RUSSELL GROUP