

Who Rules?

THE TOP 500 UNIVERSITIES IN THE WORLD 2016

IELTS

THE UNIVERSITY OF NEWCASTLE (UON) AUSTRALIA

The University of Newcastle is one of Australia's leading research-intensive universities. Our global reputation is built on world class performance in health and medicine, engineering and science, and energy and the environment, with emerging strengths in humanities and the creative arts.

We are driving global and regional impact and believe that the best innovation ecosystems are those where new industries and opportunities are delivered through collaboration between research, business, community and government partners. This can be evidenced through our Global Impact Clusters, where our teams of researchers work across disciplines to solve the world's greatest challenges in the fields of Energy, Resources, Food and Water; Better Health and Healthcare; Future Industries and Strong Cities and Regions.

Our students are encouraged to work in cross-disciplinary environments and become engaged, creative, entrepreneurial graduates, capable of making a difference to our ever-changing world.







newcastle.edu.au





At Universidad Católica de Santiago de Guayaquil - Ecuador

90% of our graduates have been integrated into the labor market

Labor demand requirements are covered through our academic offer, which consists of 37 schools distributed among 9 colleges, all of them aligned with the needs of the globalized world. The appraisal of our graduates' knowledges is evident not only by the favorable perception from the employers, but also by the professional growth in their companies, where our graduates provide their services.

Graduates from UCSG have a higher level of integration into the labor world because the university is actively pursuing the development of the competitive skills starting from internships in each of the areas of study.



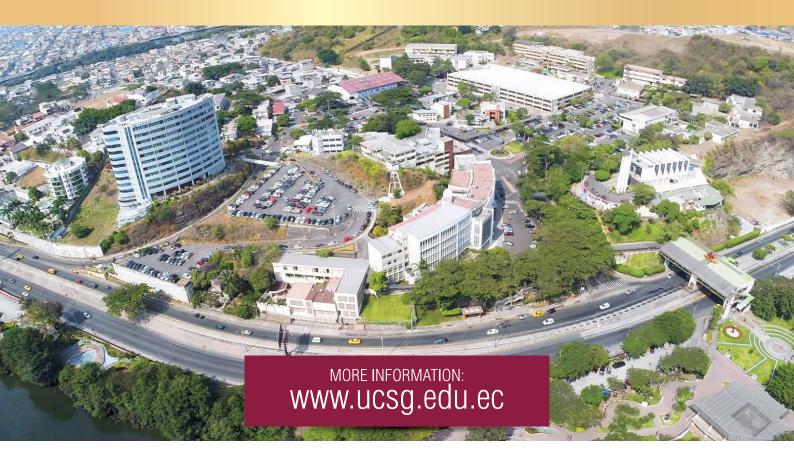






colleges

into the labor market

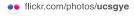














QS World University Rankings™:

Welcome

"An investment in knowledge pays the best interest" Benjamin Franklin

The Brexit referendum has been described as the UK's most seismic political event for a generation. Whatever you think about the outcome, it successfully exposed one disturbing aspect of political culture: so-called leaders being willing to overcome any restraint in pursuit of their own personal, short-term, agenda.

In the long term, however, it seems clear that investment in knowledge - whether in the acquisition or distribution of it is one of the most vital ingredients of international economic competitiveness. In recent years, there has been plenty of disruption, both positive and punitive, to this: austerity programs across Europe, deep recession in Brazil, the introduction and escalation of student fees in the UK, and targeted government investment programs attempting to focus on elite groups of institutions, such as Germany's Excellence Initiative, or Russia's 5-100 Project.

Respected university rankings, such as ours, are built largely on outcomes, rather than inputs. This is a good thing as it reflects what an institution has really achieved, rather than the potential of what it might achieve - so our approach

is influenced not only by institutional resources, but also by how deftly they have been deployed. The downside is that they reflect not the future but the recent past. As a result, fiscal disruption - in either direction - can take some time to be felt in the rankings.

Well, it seems that time is here.

Overall, the 2016/2017 OS World University Rankings appear stable, following the impact of methodological changes to our citations per faculty measure last year, but a deeper look sees the potential beginning of some interesting trends. The UK has proven resilient for many years, despite funding reforms, but this year sees the majority of British institutions losing ground; Russia has delivered its strongest showing yet, indicating that its 5-100 Project is beginning to bear international fruit. It's not universal, but it seems clear, based on a strongly identifiable pattern, that institutions and systems with consistent or improving funding are gaining ground, whilst those being squeezed are losing out. This might be an obvious observation to make, but has not proven so starkly true by earlier editions.

The danger is that as international politics and policy making evolves into something of a media-driven spectator sport, education and research may be considered in some domains as simply not sexy enough. After all, returns are unlikely to be felt within the current term of office and even rankings take time to reflect the impact of any recalibration. As a picture begins to emerge, I will make a prediction...

Over the next 25 years or so, countries who are deprioritising education and research will founder, while those with the character to place them at the centre of government and to invest beyond their tenure, will thrive - and you'll be able to watch it happen, right here in these pages over the coming years. Changes in the fortunes of a country's universities will directly herald relative shifts in the strengths and weaknesses of world economies.





Methodology: QS World University Rankings™



The methodology used to create this year's QS World University Rankings uses six robust measures which encapsulate the principal activities of global higher education. These measures are unchanged for the new 2016/17 Rankings. This year's results are the outcome of a broadly stable methodological approach year-on-year, following important enhancements implemented for the previous instalment.

The first two of these measures involves asking informed people to identify the luminaries of the world university system. We do this by means of two annual surveys, one of active academics around the world, and one of recruiters. The academics are asked what their subject is and where the top 30 universities are in that field, although they tend to vote for a median of about 20. They cannot vote for their own institution. The employers are asked to name the subject or subjects in which they recruit graduates, and where they like to recruit them. These two measures account for 40 per cent and 10 per cent respectively of each institution's possible score in this ranking.

These are the largest surveys of their kind, and this year have involved a total of 74,651 academics and 37,781 recruiters around the world who completed the survey in enough detail to provide valid and usable data. The academic survey covers all subjects, and the recruiter survey involves a wide range of public and private sector employers.

For 2016/17 we continue to make extended use of historic data. Prior to 2015/16's instalment, we counted the latest response from any one respondent within the previous three years. If one were to respond one year ago and two years ago, for example, only the most recent response would be used. We are still following this rule. However, in addition, we also now use data which is four or five years old, weighting these votes at a half or a quarter respectively of more recent ones. Again, this material is only used if the same person has not also voted more recently. As well as adding stability to the ranking, this change improves its consistency. It means that we are using five years of data both for our surveys and for our citations measure described below.

The next measure we use is intended to find out whether universities have enough staff to teach their students. It is the ratio of faculty members to students, and accounts for 20 per cent of each institution's possible score. This measure is unchanged from previous years.

Two indicators to which we apply a lower weighting are also unaltered from 2014, and indeed from the entire history of the QS rankings. Worth five per cent each of a university's possible score, these are our measures of internationalisation, which we gauge on the basis of each university's percentage of international faculty and of students. These measures show how serious a university is about becoming a global institution. Additionally, they serve

as an indirect indicator of quality. If a university is attracting staff and students from across the world, it is probably doing something right in terms of its research and teaching.

As will remain the case for future instalments, we continue to account for the differences in publishing cultures at the faculty level by invoking faculty area normalisation. This methodological enhancement was first implemented in last year's edition, and ensured that universities specialising in the Humanities or Social Sciences were not at a disadvantage. For a full explanation of this alteration. please see: http://content.qs.com/ gsiu/Faculty Area Normalization -Technical Explanation.pdf

Finally, the data we use will continue to cover five years of the Scopus database. However, one small alteration has been made to the criteria by which papers are included in our final count. For the previous instalment of the QS WUR, papers with more than ten affiliations were excluded, which amounted to approximately 0.34% of all papers being removed from our final count. This year, in line with our QS World University Rankings by Subject, we have introduced a variable affiliation cap. This enhancement acknowledges the differences in citation and collaboration cultures between various fields of research. Practically, this means that any papers that contain more than 99.9% of the maximum number of affiliations for papers in that field are excluded.

Indicators and Weightings



Academic Reputation Weighting: 40%

Based on the annual QS Global Academic Survey, this indicator is based on the opinion of academics around the world who are asked to indicate the best higher education institutions in their field of academic expertise. In 2016, over 74,000 responses were recorded globally.

Employer Reputation Weighting: 10%

Based on the annual QS Employer Academic Survey, this indicator is designed to gather the views of employers around the world on which institutions produce the best graduates. In 2016, over 37,000 responses were recorded globally.

Faculty/Student Ratio Weighting: 20%

This indicator measures the proportion between number of faculty and students. Since there aren't universally accepted standards to measure the quality of teaching, this criterion is proxy indicator of the level of resources committed to teaching by each institution.

Citations per Faculty Weighting: 20%

Citations, evaluated taking into account the size of institution, are the best understood and most widely accepted measure of research strength.

Often calculated on a "per paper" basis, the QS World University Rankings™ has adopted a "per faculty member" approach since its inception in 2004.

International Faculty Weighting: 5.0%

This indicator measures the proportion of faculty members that are international.

International Students Weighting: 5.0%

This indicator measures the proportion of students that are international.



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Opening Minds • Shaping the Future

QS World University Rankings™:

Overview

The 13th and largest edition of the **QS World University Rankings is** remarkably stable, with no university in the top 20 moving by more than two places. But the ranking displays clear national trends that suggest that the United States is pulling away from its nearest rivals, while the UK, Australia, and some Continental European countries lose ground.

At the same time, the long-predicted rise of Asian universities appears to be continuing, with those in China, Hong Kong and Singapore all benefiting from sustained investment. China still has only four universities in the top 100, but nine of its top 13 have moved up the ranking, four of them by at least ten places.

Massachusetts Institute of Technology (MIT) tops the ranking for the fifth year in a row and, for the first time since the inaugural rankings of 2004/5, the three leading universities are all American. More than half of the top 20 universities are from the US, and 26 of the country's 32 universities in the top 100 have either held or improved their positions in the new edition.

The latest publication contains more than 916 universities, 25 more than last year.

The first 400 are ranked individually. The universities ranked between 401st and 500th position are grouped together in bands of then, while the next 200 are grouped together in bands of 50. Beyond 700, universities are listed alphabetically because the available data would not produce reliable rankings.

As in every year since the ranking was first published in 2004, the UK is by far the nearest challenger to the US. Cambridge, Oxford, UCL and Imperial College London are all in the top ten and there are 18 UK universities in the top 100. But 14 of those universities have dropped this year - many by no more than one or two places, but the downward trend is unmistakeable.

Ben Sowter, who is responsible for the ranking as Head of Research at QS, speculated that uncertainty over research funding and the impact of tougher immigration rules on their ability to hire and retain the top young talent from around the world seemed to be damaging the reputation of the UK universities. Almost three-quarters of the UK's top-400 universities have suffered a drop in both academic reputation and employer reputation, while more than half have seen international faculty

numbers fall. University research has been protected in cash terms for more than a decade, but inflation has been eating into their real-terms budgets.

Australia, too, has seen some of its leading universities lose ground internationally, although it remains third in terms of representation in the top 50 and top 100. Four of its top five institutions have dropped in this year's ranking.

Continental European countries have also had a difficult year. The Netherlands, for example, where 12 of the 13 ranked universities feature in the top 200, has seen ten of those universities drop in this year's ranking. In Germany and Italy, too, a majority of their leading universities have lost ground, while in France the top four universities have all fallen, but the next four have all improved their positions.

Switzerland is the exception in the European context, with two universities in the top 20, led by ETH Zurich, which has moved up to eighth and is again the leading university outside the Englishspeaking world. Four of the eight Swiss universities in the ranking have gone up.

Soar With Us





as a whole. MIT's continued leadership reflects high performance across the board. It is in the top six for academic and employer reputation and the top 12 for citations and staff/student ratios. Harvard is still the top university in the world in the opinion of academic and employers, but it has dropped to third,

Almost 75,000 academics and 38,000 employers took part in the polling that accounts for 50 per cent of each university's score, making both

Regions that were barely represented in the early years of the ranking are now example, Saudi Arabia now has seven ranked universities, five of which went up this year. In South America, Brazil has 22 ranked institutions, although only the top three went up this year, while Argentina has 16. Africa remains the least represented continent, with only five countries having universities in the ranking. Only 17 universities in Africa feature in the ranking, 14 of them in





ULTRASOUND ROBOTS GO THE DISTANCE

Researchers at Deakin University in Australia have developed world-first robotics technology that allows ultrasounds to be performed remotely.

People may soon be able to undergo ultrasound procedures from as far as 1,000km away from the medical professional, thanks to research at Deakin University, in partnership with Australian telecommunications company, Telstra.

The haptics-enabled technology has the potential to dramatically improve access to diagnostics tools for people living in remote locations with limited access to medical resources.

The system has been successfully tested using data links between several regional cities within Australia. It can be applied to abdominal ultrasound, evaluating organs such as the kidneys, liver or gallbladder, and abdominal blood vessels.

Feedback technology allows the sonographer to monitor patient discomfort as a means of assisting diagnosis.

Deakin's Professor Saeid Nahavandi said the development was potentially life-saving, avoiding time that might be spent transporting patients to regional hubs,

"A principal advantage of this system is its ability to translate the sense of touch to the operator, which is known as haptic feedback. This allows the operator to feel and experience the remote environment through the robotic system, as though they were interacting with it directly.

"The addition of stereovision improves the operator's situational awareness by providing depth perception, which also contributes to the accuracy of the ultrasound."



PROFESSOR SAEID NAHAVANDI - DIRECTOR
INSTITUTE FOR INTELLIGENT SYSTEMS RESEARCH AND INNOVATION

IMPROVING HEALTH AND WELLBEING

At Deakin University, we are building our global research footprint across four key themes, supported by world-class Research Institutes and Strategic Research Centres.

Research at Deakin University is making a difference across the health spectrum, in areas such as

medicine, ageing and chronic illness, physical activity, infant and child health, nutrition, disability, social and mental health. The Faculty of Health, institutes and research centres collaborate with organisations and businesses to produce real products and solutions for the health industry.

deakin.edu.au

STARS
RATED FOR EXCELLENCE

2016

									Aca- demic Reputa-							
RANK	RANK		Country / Territory		Sn			SO	tion YE	tion H	RE	Paper W	RE	ORE	all SCORE	. Stars Rating
2016	2015	Institution Name	Cour	SIZE	FOC	RES.	AGE	STATUS							Overall	QS Si
	1	MASSACHUSETTS INSTITUTE OF TECHNOLOGY (MIT)		М	СО	VH	5	В	100	100	100	99.9	100	96.6	100	
1 2 3 4 4 5 5 6 7 8 9 9	3=	STANFORD UNIVERSITY		L	FC	VH	5	Α	100	100	100	99.7	99.7	74	98.7	
3	2	HARVARD UNIVERSITY		L	FC	VH	5	В	100	100	98.5	100	100	70.4	98.3	
4	3=	UNIVERSITY OF CAMBRIDGE		L	FC	VH	5	А	100	100	100	86.5	97.6	97.8	97.2	
- 5	5	CALIFORNIA INSTITUTE OF TECHNOLOGY (CALTECH)		S	CO	VH	5	В	99.4	80.7	100	100	91.2	87.7	96.9	
6	6	UNIVERSITY OF OXFORD		L	FC	VH	5	Α	100	100	100	83.6	98.7	98.2	96.8	
7	7	UCL (UNIVERSITY COLLEGE LONDON)		XL	FC	VH	5	Α	99.8	99.3	98.7	79.1	99.1	100	95.6	
8	9	ETH ZURICH (SWISS FEDERAL INSTITUTE OF TECHNOLOGY)	+	L	CO	VH	5	А	99.6	98.9	73.3	98.3	100	98.8	94.2	
9	8	IMPERIAL COLLEGE LONDON		L	FC	VH	5	Α	99.6	100	100	69.8	100	100	94.1	
10	10	UNIVERSITY OF CHICAGO		L	FC	VH	5	В	99.9	94.1	95.4	88.7	66.5	70.5	93	
11	11	PRINCETON UNIVERSITY		М	CO	VH	5	В	100	97.9	81.8	100	65.3	68.7	92.8	
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 24 26 27 28 29 30	12	NATIONAL UNIVERSITY OF SINGAPORE (NUS)	C:	XL	FC	VH	5	А	100	100	88.1	70.9	100	90.8	91.5	
13	13	NANYANG TECHNOLOGICAL UNIVERSITY (NTU)	C:	L	FC	VH	3	Α	91.6	94.1	94	83.6	100	93.9	91.4	****
14	14	ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE (EPFL)	+	М	FO	VH	5	А	82.1	93.5	93.9	99.1	100	100	91.1	
15	15	YALE UNIVERSITY		L	FC	VH	5	В	100	99.9	100	65.2	91.1	65	90.9	
16	17	CORNELLUNIVERSITY		L	FC	VH	5	В	99.6	94	68.9	95.9	91.6	66	90.1	
17	16	JOHNS HOPKINS UNIVERSITY		L	FC	VH	5	В	94.8	64.7	100	81.8	98.1	69.7	89.3	
18	18	UNIVERSITY OF PENNSYLVANIA		L	FC	VH	5	В	97.4	96.5	100	72.9	51.1	64.2	89	
19	21	UNIVERSITY OF EDINBURGH		L	FC	VH	5	Α	99.2	95	87.6	61.7	95.3	99.1	88.9	
20	22	COLUMBIA UNIVERSITY		L	FC	VH	5	В	99.9	99.2	100	60.5	37.8	93.7	88.6	
21	19=	KING'S COLLEGE LONDON (KCL)		L	FC	VH	5	Α	91.8	91.1	88.2	71.2	97.6	99.3	87.7	
22	19=	AUSTRALIAN NATIONAL UNIVERSITY (ANU)	*	L	FC	VH	4	А	99.1	89.6	56.5	86.9	100	96.3	87.3	
23	30=	UNIVERSITY OF MICHIGAN		XL	FC	VH	5	А	99.6	89.6	86.7	71.7	80.8	37.9	86.4	
24=	25	TSINGHUA UNIVERSITY	*)	XL	FC	VH	5	А	99	99.2	85.6	79.5	43.3	28.1	86	
24=	29	DUKE UNIVERSITY		L	FC	VH	5	В	94	78.3	99.2	86	15.9	56.7	86	
26	32	NORTHWESTERN UNIVERSITY		L	FC	VH	5	В	90.2	76.7	94.3	94.4	33.4	51.7	85.7	
27	30=	UNIVERSITY OF HONG KONG (HKU)	折	L	FC	VH	5	Α	98.9	93.8	84	47.3	100	99.3	85.4	
28	26	UNIVERSITY OF CALIFORNIA, BERKELEY (UCB)		XL	FC	VH	5	A	100	99.9	31.4	99.8	98.1	79.2	85.2	
29	33	THE UNIVERSITY OF MANCHESTER		XL	FC	VH	5	А	97.9	99.7	76.9	53.5	90.1	98.6	84.8	
30	24	MCGILL UNIVERSITY	1+1	L	FC	VH	5	А	97.3	93.7	68.8	63.1	90.9	95.2	84.1	
31	27	UNIVERSITY OF CALIFORNIA, LOS ANGELES (UCLA)		XL	FC	VH	4	Α	100	99.6	61.6	87.6	34.1	50.7	84	
32	34	UNIVERSITY OF TORONTO	4	XL	FC	VH	5	Α	99.8	92.8	74.5	50	97.2	93.1	83.8	
200	23	ECOLE NORMALE SUPERIEURE, PARIS (ENS PARIS)		S	SP	VH	5	В	82.1		76.6	100	84.5	65.1	82.9	
34	39	THE UNIVERSITY OF TOKYO	-	L	FC	VH	5	А	100	99.6	92.2	64.4	9.8	19.8	82.6	
35	36	SEOUL NATIONAL UNIVERSITY (SNU)	*•	L	FC	VH	4	A	98.5		82.1	•	26	17.6	82.1	
36	28	THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY	☆		СО	VH	3	A	91.1	86	45.7	87.5	100	98.7	81.8	
-07		(HKUST)														
37=	38	KYOTO UNIVERSITY		L	FC	VH	5	A	99.7	92.6	95.3	60.3	14.6	17.6	81.7	
37=	35	LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE (LSE)	*	M	SP	VH	5	A	88.8	100		72.3	100	100	81.7	
39	41	PEKING UNIVERSITY		XL	FC	VH	5	Α	99.8		66.4		53.6	49.6	81.3	
40	44	UNIVERSITY OF CALIFORNIA, SAN DIEGO (UCSD)		XL	FC	VH	4	A	95.9	62.8		92.1	52.9	39.1	80.6	
41	37	UNIVERSITY OF BRISTOL		L	FC	VH	5	Α .	85.5		•	62.7	88.8	82.4	79.6	
42	42	THE UNIVERSITY OF MELBOURNE	*:	XL	FC	VH	5	A	99.7		•	75.1	82.6	99.3	79.5	
43	51=	FUDAN UNIVERSITY		L	FC	VH	5	A	90.8	95.3	65.6	73.9	66.7	46.5	79.4	
44	51=	THE CHINESE UNIVERSITY OF HONG KONG (CUHK)	*	L	FC	VH	4	A	92.4	82		53.4	99.5	79.9	78.1	
45	50	UNIVERSITY OF BRITISH COLUMBIA	₩	XL	FC	VH	5	A	99.1		38.1		87.2	68.3	78	1002-00-00-0
46=	45	THE UNIVERSITY OF SYDNEY	₩	XL	FC	VH	5	Α	99.1	*	•	67.1	99.8	94.9	77.9	****
46=	53	NEW YORK UNIVERSITY (NYU)	_	XL	FC	VH	5	В	97.3	96.2	95	28.3	12.2	82.4	77.9	
46=	43	KAIST - KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOL- OGY	(•)	М	CO	VH	3	Α	85.5	83	69.2	99.9	23.5	10.6	77.9	
33 34 35 36 37= 37= 39 40 41 42 43 44 45 46= 46= 46= 49= 49=	46=	THE UNIVERSITY OF NEW SOUTH WALES (UNSW)	**	XL	FC	VH	4	Α	95.3	98.7	22.3	77.1	100	95.2	77.8	
49=	49	BROWN UNIVERSITY		М	FC	VH	5	В	73.5	68.3	78.2	95.5	69	66.7	77.8	
51=	46=	THE UNIVERSITY OF QUEENSLAND (UQ)	**	XL	FC	VH	5	А	93.4	82.7	33.1	79.9	100	84.6	77.6	
51=	48	THE UNIVERSITY OF WARWICK		1	FC	VH	4	А	83.9	98.9	629	58.2	96	99	77.6	



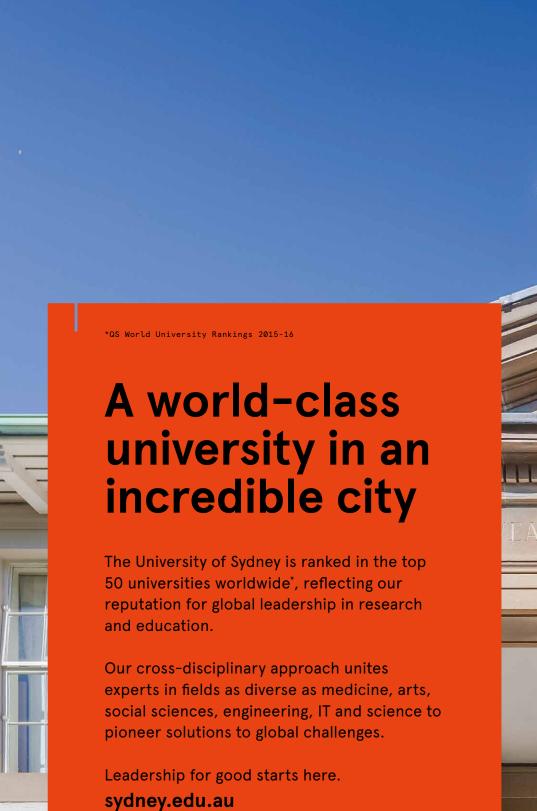




OUR **VISION**, TO DEVELOP LEADERS WITH ENTREPRENEURIAL SPIRIT, HUMANISTIC OUTLOOK AND GLOBAL **VISION**

									Aca- demic Reputa- tion							
2016 RANK	2015 RANK	Institution Name	Country/Territory	SIZE	FOCUS	RES.	AGE	STATUS	SCORE	SCORE	SCORE	SCORE	SCORE	SCORE	Overall SCORE	QS Stars Rating
53=	54	UNIVERSITY OF WISCONSIN-MADISON		XL	FC	VH	5	А	94.5	55.5	84.2	56.4	52.7	33.1	75.7	
53=	40	ECOLE POLYTECHNIQUE PARISTECH		S	CO	VH	5	А	62.7	99.6	99.4	56	96.9	90.9	75.7	
55	57	CITY UNIVERSITY OF HONG KONG	华	М	CO	VH	3	Α	64.8	43.9	83	91.4	100	98.4	75.4	****
56	56	TOKYO INSTITUTE OF TECHNOLOGY	•	М	CO	VH	5	Α	82.7	77.4	90.4	67.5	25.3	26.3	74.9	
57	55	UNIVERSITY OF AMSTERDAM		L	FC	VH	5	Α	91.4	77.5	42.8	80.2	72.4	35.3	74.3	
58	62=	CARNEGIE MELLON UNIVERSITY		L	FC	VH	5	В	83.8	81.4	35.1	94.1	32.2	99.8	74.2	
59	65	UNIVERSITY OF WASHINGTON		XL	FC	VH	5	Α	91.8	52.8	45.7	92	40.6	47.5	73.9	
60	60	TECHNISCHE UNIVERSITAT MUNCHEN		XL	CO	VH	5	Α	85	97.6	86.4	28.9	53.7	57	72.4	
61	70=	SHANGHAI JIAO TONG UNIVERSITY	*>	XL	FC	VH	5	Α	87.1	95.7	37.3	80.1	71	15.1	72.2	
62	64	DELFT UNIVERSITY OF TECHNOLOGY		L	CO	VH	5	Α	75.6	86.9	28.3		96.5	74.8	72.1	
63=	58	OSAKA UNIVERSITY	•	L	FC	VH	4	Α	88.6	68.2	83.1	57	15.1		71.7	
63=	62=	UNIVERSITY OF GLASGOW		L	FC	VH	5	Α	80	63	61.6	57.6	91.2	96.9	71.7	****
65	67	MONASH UNIVERSITY	**	XL	FC	VH	4	A	91.8	93.1	13.7	64.2	100	96.4	71.6	****
·····			* :		•		•••••				•		•			
66	59	UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN		XL	FC	VH	5	A	95.1	62.2	15.5	93.8	35.3	71.2	71.4	
67	77	UNIVERSITY OF TEXAS AT AUSTIN		XL	FC	VH	5	A	97.5	82.9	13.5		8.9	22.6	70.7	
68=	75	LUDWIG-MAXIMILIANS-UNIVERSITAT MUNCHEN		XL	FC	VH	5	Α .	96.1	83.5	43.6	49.3	58.6	39	70.2	
68=	70=	NATIONAL TAIWAN UNIVERSITY (NTU)	*	XL	FC	VH	4	A	95.7	68.9	36	80.7	15.7	19.4	70.2	
68=	69	UNIVERSITY OF COPENHAGEN		XL	FC	VH	5	Α	81.9	64.8	100	25	86	31.3	70.2	
71	84	GEORGIA INSTITUTE OF TECHNOLOGY (GEORGIA TECH)		L	CO	VH	5	A	76.1	78	48.8	86	5	87.5	69.8	
72	66	RUPRECHT-KARLS-UNIVERSITAT HEIDELBERG		L	FC	VH	5	Α	90.1	70.5	69.7	36.4	48.4	59.5	69.7	
73	70=	LUND UNIVERSITY		L	FC	VH	5	Α	82	78.8	49.3	51.7	89.1	73.3	69.1	
74	61	DURHAM UNIVERSITY		L	FC	VH	5	Α	64.9	95.7	30.7	89.5	94	87.6	68.8	
75=	74	TOHOKU UNIVERSITY	•	L	FC	VH	5	Α	78.7	57.5	97.9	52.3	13.3	17.8	68.7	
75=	70=	THE UNIVERSITY OF NOTTINGHAM		L	FC	VH	5	Α	71.4	91.3	59	50.7	90.3	87.9	68.7	
77	68	UNIVERSITY OF ST ANDREWS		М	FC	VH	5	Α	54.3	58.4	73	79.2	98.2	99.9	68.2	
78	79	UNIVERSITY OF NORTH CAROLINA, CHAPEL HILL		L	FC	VH	5	Α	76.9	44.8	77.1	74.7	34.2	16.4	68.1	
79	82=	KATHOLIEKE UNIVERSITEIT LEUVEN		XL	FC	VH	5	Α	87.4	71.6	8.1	89.4	83.7	41.3	67.9	
80	85=	UNIVERSITY OF ZURICH	+	L	FC	VH	5	Α	68.6	69.3	95.8	29.9	100	62.2	67.8	
81	82=	THE UNIVERSITY OF AUCKLAND	₩	L	FC	VH	5	А	90.1	85.8	18.8	50	86.5	89.5	67.3	****
82	76	UNIVERSITY OF BIRMINGHAM		L	FC	VH	5	Α	73.9	88.7	49.3	50.1	90.3	84.3	67.2	
83	87=	POHANG UNIVERSITY OF SCIENCE AND TECHNOLOGY (POSTECH)	*•	S	FO	VH	3	В	47	57.3	99.5	100	44.5	6.7	67	
84	80	THE UNIVERSITY OF SHEFFIELD		L	FC	VH	5	Α	70.3	66.2	62.7	52	84.8	97.1	66.9	
85=	124=	UNIVERSIDAD DE BUENOS AIRES	0	XL	FC	VH	5	Α	92.8	98.9	65.2	2.4	46.4	58.4	65.8	
85=	85=	UNIVERSITY OF CALIFORNIA, DAVIS (UCD)		XL	FC	VH	5	Α	80.6	49.9	25.6	88.7	65.5	47.6	65.8	
87	81	UNIVERSITY OF SOUTHAMPTON		L	FC	VH	5	А	63.3	48.2	72.8	56.2	93.3	96	65.6	
88	99	OHIO STATE UNIVERSITY		XL	FC	VH	5	Α	75.5	52	77.2	40.1	81.3	48.1	65.4	
89	91	BOSTON UNIVERSITY		L	FC	VH	5	В	71.3		56.5	63.1	9.4	77.7	65.2	
90	106	RICE UNIVERSITY		М	FC	VH	5	В	43	20.5	85.4	98	89.2	88.8	65	
91	96=	UNIVERSITY OF HELSINKI	-	L	CO	VH	5	Α	75.5		93.7		65	10.8	64.7	
92	89=	PURDUE UNIVERSITY		XL	FC	VH	5	A	74.5	•	30.2	63.6	•	77.4	64.5	
93	87=	UNIVERSITY OF LEEDS			FC	VH	5	A	•••••	•	49.3		77.9		64.2	
93	96=			L	•		5		72	81.8	•		***************************************	77.4		
		UNIVERSITY OF ALBERTA DENINGVIAVANIA STATE LINIVERSITY		XL	FC	VH	·•·····	A	70.6	61.9	53.5	49.8	92.6	83.5	64	
95=	101	PENNSYLVANIA STATE UNIVERSITY	_	XL	FC	VH	5	A	81.3		24.4		11.4		63.6	
95=	89=	UNIVERSITY OF GENEVA	+	L	FC	VH	5	A	57.8	31.4	53.7		100	99.5	63.6	
97	92	KTH, ROYAL INSTITUTE OF TECHNOLOGY		L	CO	VH	5	A	52.2	88.1	62	71.3	90.6	42.9	63.1	
98=	102	UPPSALA UNIVERSITY		L	FC	VH	5	Α	77.6	•	48.5		•	71.6	62.8	
98=	104	KOREA UNIVERSITY	(•)	L	FC	VH	5	В	70.8	82.6	82.9	34.9	18.8	35.1	62.8	***
98=	78	TRINITY COLLEGE DUBLIN (TCD)		L	FC	VH	5	Α	68.2	57.8	39.6	62.4	98	85.9	62.8	
98=	93	KIT, KARLSRUHER INSTITUT FUR TECHNOLOGIE		L	CO	VH	4	Α	57.4	94.8	66	58.7	58.4	49.6	62.8	









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2016 RANK	2015 RANK	Institution Name	Country / Territory	SIZE	FOCUS	RES.	AGE	STATUS	SCORE	SCORE	SCORE	SCORE	SCORE	SCORE	Overall SCORE	QS Stars Rating
102=	95	LEIDEN UNIVERSITY		L	FC	VH	5	Α	78.8	43.9	38.7	69.9	71	30.6	62.7	
102=	98	THE UNIVERSITY OF WESTERN AUSTRALIA (UWA)	₩	L	FC	VH	5	Α	71.8	55.2	30.2	73.7	99.5	51.9	62.7	***
104=	94	UTRECHT UNIVERSITY		XL	FC	VH	5	Α	74.6	52.5	41.8	76.4	59.3	14.7	62.4	
104=	113=	UNIVERSITY OF SCIENCE AND TECHNOLOGY OF CHINA	*>	L	CO	VH	4	Α	63.4	48.2	60.8	97.4	9.6	4.2	62.4	
106=	118	SUNGKYUNKWAN UNIVERSITY	*• *	L	FC	VH	5	В	65.2	98.1	84.6	36.9	17.6	23.1	62.2	
106=	110=	WASHINGTON UNIVERSITY IN ST. LOUIS		L	FC	VH	5	В	53.1	22	99.9	69.9	29.9	65.8	62.2	
108	108	LOMONOSOV MOSCOW STATE UNIVERSITY		XL	FO	VH	5	А	77.1	69.3	99.7	6.5	10.4	51.9	62.1	
109	112	TECHNICAL UNIVERSITY OF DENMARK		М	FO	VH	5	Α	34.5	43.8	98.9	74	98.7	78	61.8	
110	110=	ZHEJIANG UNIVERSITY	*>	XL	FC	VH	5	Α	73.2	80.3	27	89	8	15.4	61.6	
111	116	THE HONG KONG POLYTECHNIC UNIVERSITY	安	L	CO	VH	2	A	63.8	51.6	48.1	59.3	100	80.9	61.4	
112	105	YONSELUNIVERSITY	(0)		FC	VH	5	В	70.7	82.9	74.5		16.1	30.6	60.5	
113=	135=	UNIVERSITY OF OSLO		L	FC	VH	5	Α	61	39.6	64	56.7	80.3	67.2	60	
113=	100	UNIVERSITY OF GRONINGEN			FC	VH	5	A	59.6	41.7	67	45	88.7	98.4	60	
115=	130=	NANJING UNIVERSITY	*)	XL	FC	VH	5	A	69	57.6	26.6	83.8	59.4	23.1	59.6	
			_	/L	•		•		•••••		93.9		13.8			
115=	120	NAGOYA UNIVERSITY		L	FC	VH	5	A	68.2	42				21.5	59.6	
117	107	AARHUS UNIVERSITY		L	FC	VH	4	A	66.3	52.1	35	75.8	68	44.3	59.5	
118	129	UNIVERSITY OF CALIFORNIA, SANTA BARBARA (UCSB)	100000	L	CO	VH	5	Α	77	22.2	6.3	100	61.5	40.1	59.4	
119	135=	WAGENINGEN UNIVERSITY		М	FO	VH	4	A	47.7	*	99.5		45.1	88.6	59.1	
120	143=	UNIVERSIDADE DE SAO PAULO (USP)	(XL	FC	VH	4	A	93.3	94.4	30.9	27	9.3	5.4	59	
121=	126=	HUMBOLDT-UNIVERSITAT ZU BERLIN		XL	FC	HI	5	Α	93.9	65.2	14.8	35.1	57.3	39.8	58.9	
121=	117	EINDHOVEN UNIVERSITY OF TECHNOLOGY		М	FO	VH	4	Α	41.8	44.8	99	57.2	100	24.7	58.9	
123=	119	FREIE UNIVERSITAT BERLIN		XL	FC	HI	4	Α	88.4	55.9	9	51.8	59.8	50.8	58.7	
123=	109	QUEEN MARY UNIVERSITY OF LONDON (QMUL)		L	FC	VH	5	Α	53.6	45.3	64.7	47.7	98.6	99.8	58.7	
125	113=	THE UNIVERSITY OF ADELAIDE	**	L	FC	VH	5	Α	67.4	62.3	29.7	48	94.5	99.2	58.6	
126	115	UNIVERSITE DE MONTREAL	*	XL	FC	VH	5	Α	69.3	66.2	28.2	48.5	93.3	79.9	58.5	
127	103	UNIVERSITY OF YORK		L	FC	VH	4	Α	54.9	54.4	53.2	60	89.6	74.6	58.4	
128	160	UNIVERSIDAD NACIONAL AUTONOMA DE MEXICO (UNAM)	3	XL	FC	VH	5	Α	94.3	92.3	49.6	4	11.7	2.7	58.3	
129	121	LANCASTER UNIVERSITY		М	FC	VH	4	Α	48.9	51.5	42.3	74.9	91.9	98.1	57.9	
130	139=	HOKKAIDO UNIVERSITY	•	L	FC	VH	5	А	67.3	49.9	84.4	38.1	13	15.2	57.8	
131=	124=	UNIVERSITY OF GHENT		XL	FC	VH	5	А	61.9	43.1	88.7	33.7	57.5	23	57.6	
131=	126=	UNIVERSITY OF MARYLAND, COLLEGE PARK		XL	FC	VH	5	Α	61.3	33.4	55.5	77.3	30.1	33.2	57.6	
133=	146	UNIVERSITI MALAYA (UM)	(<u></u>	L	FC	VH	5	А	55.7	48	92.2	20.3	77.7	70.5	57.1	***
133=	139=	AALTO UNIVERSITY	+	L	FO	VH	5	Α	45.8	55.9	79.6	57.9	81.6	30	57.1	
135	142	KYUSHU UNIVERSITY	•	L	FC	VH	5	Α	62.1	53.4	96.5	27	16.7	22.2	56.8	
136	130=	UNIVERSITY OF SOUTHERN CALIFORNIA		XL	FC	VH	5	В	63	50.2	33.4		44.6	75	56.7	
137	123	UNIVERSITY OF MINNESOTA		XL	FC	VH	5	A	76.8	40.5	*	86.9	7.2	26.3	56.4	
138	143=	UNIVERSITY OF LAUSANNE	+	L	СО	VH	5	A	44.8		89.2		99.4	80.2	56.3	
139	132	CHALMERS UNIVERSITY OF TECHNOLOGY		М	CO	VH	5	В	37.7		62	70.7	83.6	51.9	56.1	
140	122	CARDIFF UNIVERSITY		L	FC	VH	5	Α	54.7		54.1		69.3	92.4	55.7	
141=	137=	UNIVERSITE PIERRE ET MARIE CURIE (UPMC)		L	СО	VH	5	Α	63.5		•	82.2	27.8	46.9	55.6	
141=	137=	UNIVERSITY OF BASEL	+		FC	VH	5	A	45.3		29.1		100	77.8	55.6	
141=	137=			M	FC		5	A	•••••	47.3	•••••	56.1	95.9	97.6		
		UNIVERSITY OF ABERDEEN			•	VH	•		42.6		•	•••••			55.6	
144	126=	ERASMUS UNIVERSITY ROTTERDAM		L	FO	VH	5	A	45	85.7	44.9		63.5	70.6	55.5	
145	133=	UNIVERSITY OF PITTSBURGH		L	FC	VH	5	Α	48.2		97.4		40.1		55.1	
146	145	RHEINISCH-WESTFALISCHE TECHNISCHE HOCHSCHULE AACHEN	+	XL	FC	VH	5	Α	•••••	96.9	21	44.9	30.9	57.1	55	
147	170	PONTIFICIA UNIVERSIDAD CATOLICA DE CHILE		L	FC	HI	5	В	•••••	98.3	•	10.9	16.1	5.5	54.7	
148	148	HEBREW UNIVERSITY OF JERUSALEM	\$	L	FC	VH	4	Α	56	26.1	•	51.4	51.6	9.1	54.2	
149=	149=	MCMASTER UNIVERSITY	+	L	FC	VH	5	Α	51.6	50.8	68.9	37.9	93	44.9	54.1	
149=	165	EMORY UNIVERSITY		1	FC	VH	5	В	349	17.3	93	72.9	51.2	51.4	54.1	



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2016 RANK	2015 RANK	Institution Name	Country/Territory	SIZE	FOCUS	RES.	AGE	STATUS	CORE	SCORE	CORE	SCORE	CORE	SCORE	Overall SCORE	QS Stars Rating
	155	NATIONAL TSING HUA UNIVERSITY	*	 М	CO	VH	4	Α	56.8	42.2	22.5	99.6	32.1	18.5	53.9	
152=	152	UNIVERSITY OF WATERLOO		XL	CO	VH	4	Α	49.7	76.2	7.9	84	81.4	74.8	53.8	****
152=	147	INDIAN INSTITUTE OF SCIENCE BANGALORE		S	SP	VH	5	Α	42.4	30.5	69.3	99.9	01.7	2.1	53.8	4 4 4 4
154	149=	UNIVERSITE CATHOLIQUE DE LOUVAIN (UCL)		J	FC	VH	5	В	65.1	62.3	30.2	37.8	86.3	61.8	53.4	
155	153	UNIVERSITE CALHOLIQUE DE LOUVAIN (OCL)		XL	FC	VH	5	A	74.9	46.7	24.6	19.7	96.9	94.4	53.3	
156	163	UNIVERSITY OF CALIFORNIA, IRVINE (UCI)		XL	FC	VH	4	A	54.9	30.4	14.3		51.8	80.2	53.2	
157	151	UNIVERSITY OF CALIFORNIA, IRVINE (OCI)		AL.	FC	VH	5	A	46.1	52.3	57.7		83.5	97.1	53.1	***
158		DARTMOUTH COLLEGE		M	FC	VH	5	В	31.4	59	86.3		5.4		53	
150	158				4		•••••	•	••	•	•			44.5		
159	159	UNIVERSITY OF BATH		L	CO	VH	4	A	43.5	78.7	28.5	•	95	91.7	52.7	
160=	166=	UNIVERSITAT DE BARCELONA (UB)	*	XL	FC	VH	5	A	79.5	66.4	28.4		4.5	36.1	52.6	
151 152= 152= 154 155 156 157 158 159 160= 160= 160= 163 164= 164= 167 168 169 170 171 172 173 174 175 176 177= 177= 177=	159	TEXAS A&M UNIVERSITY		XL	FC	VH	5	A	68.7	59	7.7	83.1	6.4	16.6	52.6	
160=	164	MICHIGAN STATE UNIVERSITY		XL	FC	VH	5	A	63.5	58.2	16.2	62.5	61.8	50.4	52.6	
163	133=	UNIVERSITAT FREIBURG		L	FC	VH	5	A	63.7	28.4	39	54.7	57.3	44.5	52.2	
164=	178	TECHNISCHE UNIVERSITAT BERLIN		L	CO	VH	5	Α	61.3	78.7	42.7	30	39.8	61.8	52.1	
164=	161	UNIVERSITY OF EXETER		L	FC	VH	4	Α .	43.2	62.6	38.6	60	88.3	85.7	52.1	
164=	156=	CENTRALESUPELEC		S	FO	VH	5	A	24.8	100	88.5	•	45.4	92.7	52.1	
167	173=	EBERHARD KARLS UNIVERSITAT TUBINGEN		L	FC	VH	5	Α	56	48	82.3		55.7	28.4	51.9	
168	162	NEWCASTLE UNIVERSITY		L	FC	VH	4	A	40.9	58.4	54.8	46.6	87.9	93.9	51.8	***
169	173=	UNIVERSITY OF OTAGO	NK	L	FC	VH	5	Α	57.9	45	22.2		100	67.9	51.3	***
170	175	UNIVERSITY OF COLORADO AT BOULDER		L	CO	VH	5	Α	51	44	64.8	53.9	37.4	16.3	51.2	
171	193	HANYANG UNIVERSITY	*•	L	FC	VH	4	В	44.7	63.3	86.2	28.8	26.7	41.4	50.6	
172	172	UNIVERSITY OF VIRGINIA		L	FC	VH	5	Α	45.3	47.5	63.6	54.9	51.2	27.8	50.5	
173	169	MAASTRICHT UNIVERSITY		L	CO	VH	3	Α	30.2	59.8	48.2	62.6	94.9	99.9	50.3	
174	182=	NATIONAL CHIAO TUNG UNIVERSITY	*	М	CO	VH	5	Α	33.3	28.6	60.2	85.8	37.9	55.5	50.1	
175	156=	UNIVERSITY OF READING		L	CO	VH	5	Α	38.6	52.2	38.2	61.8	89	93.8	50	
176	154	UNIVERSITY COLLEGE DUBLIN (UCD)		L	FC	VH	5	Α	49.8	60.2	23.3		93.1	60.7	49.7	
177=	168	GEORG-AUGUST-UNIVERSITAT GOTTINGEN		L	FC	VH	5	A	62.5	27.4	66.1	24.3	42.1	32.3	49.6	
177=	188=	ECOLE NORMALE SUPERIEURE DE LYON		S	CO	VH	5	Α	49.4	27.1	100	19.3	37.4	27.6	49.6	
177=	181	UNIVERSITY OF BERGEN	罡	М	FC	VH	4	Α	37.9	21.8	82	53.3	86.1	16.6	49.6	
177=	188=	UNIVERSITY OF TWENTE		М	FO	VH	4	Α	29	24.5	42.1	95.6	87.8	70.4	49.6	
181	166=	UNIVERSITY OF BERN	+	L	CO	VH	5	Α	36.1	33.6	27.8	93.7	100	39.9	49.3	
182	194	VRIJE UNIVERSITEIT BRUSSEL (VUB)		М	FC	VH	5	Α	33	48.4	96.6	20.3	79.3	67.4	48.9	
183=	187	POLITECNICO DI MILANO		XL	FO	VH	5	Α	57.2		6.8	57.7	40.1	41.4	48.8	
183=	197	TECHNISCHE UNIVERSITAT WIEN		L	FO	VH	5	A		67.7	5.3	87.2	65.7	88.1	48.8	
185=	180	UNIVERSITY OF FLORIDA		XL	FC	VH	5	В	•	34.8	62	40.7	16.2	21.1	48.6	
185=	179	INDIAN INSTITUTE OF TECHNOLOGY DELHI (IITD)		М	CO	VH	4	Α	•••••	75.2	17.4		2	2.2	48.6	
185=	190=	UNIVERSITY OF ROCHESTER		М	FC	VH	5	В	29.9	9.8	99.9		31.4	83.9	48.6	
187=	185	UNIVERSITY OF ILLINOIS, CHICAGO (UIC)		L	FC	VH	5	Α	52.1	•	46.8	•	51.8	48.3	48.4	
187=	187	UNIVERSITY OF SUSSEX		L	FC	HI	4	Α	37.4		33.3	73	98.1	97.9	48.4	
189	199	KING FAHD UNIVERSITY OF PETROLEUM & MINERALS (KFUPM)	5,613	М	CO	VH	4	Α	29.3		89	31.4	100		48.3	***
190	177	RADBOUD UNIVERSITY NIJMEGEN		L	FC	VH	4	Α	38.6			78.4	51.8		48.2	
191=	195=	UNIVERSIDADE ESTADUAL DE CAMPINAS (UNICAMP)	(L	FC	VH	4	А	70.5	79.2	22.4		9.9	5.9	48	
191=	171	UNIVERSITY OF CAPE TOWN		L	FC	VH	5	Α	58.1	48.1	26.6		69.3	51.6	48	
193	218	UNIVERSITY OF TECHNOLOGY, SYDNEY (UTS)	**	L	СО	VH	3	Α	48.8	81	14.2	37.7	96.7	94.6	47.8	***
195	182=	QUEEN'S UNIVERSITY OF BELFAST		L	FC	VH	5	Α	36.2	55.2	42.7	45.3	98.8	94.5	47.5	
196=	182=	STOCKHOLM UNIVERSITY		L	CO	VH	5	Α	66.3	35.3	21.9	49.5	38.1	18.5	47.2	
196=	204=	UNIVERSITY OF CALGARY	*	L	FC	VH	4	Α	45	65.9	29.6	46.3	80.4	65	47.2	
198	192	WESTERN UNIVERSITY	*	L	FC	VH	5	Α	39.9	60.2	12.2	73.5	99.2	56.1	47.1	
199	176	VRIJE UNIVERSITEIT AMSTERDAM		L	FC	VH	5	Α	52.3	50.7	33.3	56.1	45	14.2	46.8	
200	209	UNIVERSIDAD DE CHILE	*	XL	FC	HI	5	Α	78.6	92.5	12.8	12.7	9.8	10.6	46.7	





BETHE THE

Russian scientists were pioneers of the theory behind space flight. Today, Russia continues to maintain its position as a major space power, sharing this title only with the USA.

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All kinds of modern space technology is manufactured in Samara today – not just for Russia, but for Western Europe and the USA, too. From rocket engines to space satellites and, of course, the Soyuz carrier rockets, the most reliable series ever to be produced. In the second decade of the twenty-first century, they alone are now used to send humans into space – to the international space station.

Abstracts Samara State Aerospace University offers:

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- Russian language courses

Of course, this would have been impossible without the extraordinary ideas, bold decisions and painstaking work of the talented scientists and engineers, employees and graduates of the Samara State Aerospace University (SSAU). SSAU is one of the few universities in the world to provide the experience of engineering, developing, launching and operating the satellite.

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									demic Reputa- tion							
2016 RANK	2015 RANK	Institution Name	Country / Territory	SIZE	FOCUS	RES.	AGE	STATUS	SCORE	SCORE	SCORE	SCORE	SCORE	SCORE	Overall SCORE	QS Stars Rating
251	243=	UNIVERSITY OF MASSACHUSETTS, AMHERST		L	СО	VH	5	А	47.5	28.5	18	69.3	18.5	11.6	40.8	
252=	253	CHULALONGKORN UNIVERSITY		XL	FC	Н	4	А	68.9	52.3	24.3	9.8	16.4	3.7	40.6	
252=	273=	RMIT UNIVERSITY	**	XL	CO	VH	2	Α	42	74.1	14.9	19.8	100	83.5	40.6	
252=	275=	SOAS - SCHOOL OF ORIENTAL AND AFRICAN STUDIES, UNIVERSITY		S	SP	VH	5	А	38.4	26.1	45.8	15.5	100	100	40.6	
252=	239	OF LONDON UNIVERSITY OF EAST ANGLIA (UEA)			FC	HI	4	Α	28.3	15.8	35.2	59.5	81	90.1	40.6	
252=	280	UNIVERSITY OF MIAMI			FC	VH	4	В	23.9	23.2	95.2		4.4	48.9	40.6	
257	232	BEIJING NORMAL UNIVERSITY	*)		CO	VH	5	A	49.3	33.4	31.8		40.4	17.3	40.4	
258	256=	SAINT-PETERSBURG STATE UNIVERSITY			FC	HI	5	A	38	31.3	97.6	3.7	4.4	26.4	40.4	
259	254=	NORWEGIAN UNIVERSITY OF SCIENCE AND TECHNOLOGY			FC	VH	5	A	36.6	46	·•·····	45.7	73.7	28	39.8	
260	241=	UNIVERSITE DE STRASBOURG		XL					60.7	20.2	•	28.1		49	39.6	
	241-	UNIVERSITY OF SURREY		AL.	FC CO	VH	5 4	A	26.5	35.6	15.8		40.3	98.5	39.5	***
261 262	·· · ·····				FC		5	A	••••••		•	43.8 51.3	96			1,0,0,0
	261=	UNIVERSITE PARIS DIDEROT - PARIS 7			•	VH	•	A	55.8	6.8	•		•	42.2	39.4	
263	251	UNIVERSITAT STUTTGART		L	CO	VH	5	A	34.8	62.3	35.2	34.6	37.1	64.9	39.3	
264=	243=	UNIVERSITAT FRANKFURT AM MAIN		XL	FC	VH	5	A	55.3	51.6	24.4	20.7	17.2	41.4	39.2	
264=	247=	UNIVERSITY OF GOTHENBURG	***	L	FC	VH	5	A	43	29.2	47.2	32.1	37	26.7	39.2	
264=	295=	KYUNG HEE UNIVERSITY	(0)	L	FC	VH	4	В	29.1	60.2	74	21	12.8	37.3	39.2	
264=	293=	ECOLE NORMALE SUPERIEURE DE CACHAN		S	CO	VH	5	Α	21.7	17	87.8	36.7	32.9	43.3	39.2	
268	314=	ECOLE DES PONTS PARISTECH		S	FO	VH	5	A	13.1	74.4	97.9	5.4	13.2	98.6	39.1	ن جان جان
	290=	UNIVERSIDAD NACIONAL DE COLOMBIA	C+=	XL	FC	HI	5	A	65	91.5	11.1	4.9	10.3	2.9	38.9	##4
270	331=	UNIVERSITI PUTRA MALAYSIA (UPM)	<u>(*</u>	L	FC	VH	3	A	43.2	25.5	48.9		45.2	71.8	38.8	
271	265=	UNIVERSITY OF CALIFORNIA, RIVERSIDE (UCR)		L	FC	HI	4	A	26	29.9	10.3	84	95.4	30.8	38.7	
272=	283	UNIVERSIDAD DE LOS ANDES COLOMBIA		L	FC	MD	4	В	59.7	84.8	15.3	6.9	31.9	2.9	38.5	
272=	292	UNIVERSITAT ERLANGEN-NURNBERG		XL	FC	VH	5	Α	30.1	37.2	2.8	97.5	26.2	27.2	38.5	
272=	249=	UNIVERSITY OF STRATHCLYDE		L	CO	VH	5	Α	28.7	54.5	28.6	36.3	88.5	80.2	38.5	
275	273=	WUHAN UNIVERSITY	*:	XL	FC	VH	5	А	42.8	46.5	24.3	39.8	54.9	15.5	38.2	
276	263=	QUEENSLAND UNIVERSITY OF TECHNOLOGY (QUT)	** <u>-</u>	XL	CO	VH	3	Α	39.9	56.7	13.6	31.4	96.9	49.6	38.1	
277	309=	NORTH CAROLINA STATE UNIVERSITY		L	CO	VH	5	А	36.2	30.2	29.1	50.1	51.8	40.1	38	
278=	291	HARBIN INSTITUTE OF TECHNOLOGY	*>	L	FO	VH	4	А	30.5	21.6	49.6	64.4	9.2	6.8	37.9	
278=	281	HONG KONG BAPTIST UNIVERSITY (HKBU)	*	М	FC	HI	2	Α	23.5	14.5	35.9	50.2	99.4	91.4	37.9	***
280=	314=	UNIVERSIDAD CARLOS III DE MADRID	40	L	FO	VH	3	А	34.8	56.9	68.2	8.3	34.2	22.6	37.8	
280=	290	BIRKBECK COLLEGE, UNIVERSITY OF LONDON		М	FO	VH	5	А	20.9	14.3	19.2	70	97.5	99.2	37.8	
282	286=	LINKOPING UNIVERSITY		L	CO	VH	3	Α	25.2	49.3	70.3	28	41.1	. 19	37.7	
283=	295=	MAHIDOLUNIVERSITY		L	FC	HI	4	Α	45.8	26.6	73.3	5.8	10.1	5.8	37.6	
283=	295=	UNIVERSITAT POMPEU FABRA	*	М	CO	VH	3	Α	39.4	31.8	20.7	44.4	76.4	34.5	37.6	
283=	233=	UNIVERSITY COLLEGE CORK (UCC)		L	FC	VH	5	Α	31.1	44.8	29.5	38.1	93.1	47	37.6	***
283=	303=	KING ABDUL AZIZ UNIVERSITY (KAU)	51813	XL	FC	VH	3	А	27.3	24.8	66.5	11.4	99	68.1	37.6	***
283=	277=	DALHOUSIE UNIVERSITY	*	L	FC	VH	5	Α	26.9	15	19.7	65.5	100	60.2	37.6	
288=	288	UNIVERSITY OF SOUTH AUSTRALIA (UNISA)	米	L	CO	VH	3	А	28.8	41.6	28.5	37.3	100	65.5	37.4	***
288=	303=	UNIVERSITI TEKNOLOGI MALAYSIA (UTM)	(*	L	СО	VH	3	А	26.7	30	82.9	10.7	56.8	41.3	37.4	
288=	329=	UNIVERSITY OF ST GALLEN (HSG)	+	М	SP	VH	5	А	11.9	94.3	3.3	61.9	100	97	37.4	
291=	263=	INDIANA UNIVERSITY BLOOMINGTON		XL	FC	VH	5	А	53.1	42.2	22.2	22.1	33.7	26.3	37.3	
291=	284=	UNIVERSITY OF OTTAWA	*	XL	FC	VH	5	А	34.8	29.5	7.5	59.8	86.6	51	37.3	
291=	317	NOVOSIBIRSK STATE UNIVERSITY		М	CO	VH	4	Α	28.9	34.2	86.6	9	7.5	56	37.3	
294=	256=	WESTFALISCHE WILHELMS-UNIVERSITAT MUNSTER		XL	FC	VH	5	Α	39.8	53.5	45	24.9	25.1	13.2	37.2	
294=	319=	UMEA UNIVERSITY		L	FC	Н	4	А	26.5	23.8	85.5	24.3	31.9	13.5	37.2	
296	269=	UNIVERSITY OF CALIFORNIA, SANTA CRUZ (UCSC)		L	СО	VH	4	А	31.1	18.3	10.1	92	45.7	2.9	37.1	
297=	307	SUN YAT-SEN UNIVERSITY	*>	XL	FC	VH	4	А	41.2	39	20.3	50.1	39.6	10.5	37	
297=	348=	HIROSHIMA UNIVERSITY	•	L	FC	VH	4	А	34.3	10.3	86	18.6	12.2	14	37	
299=	295=	UNIVERSITAT INNSBRUCK		L	FC	Н	5	А	31.4	38.4	33.1	18.5	97.2	99.2	36.9	
299=	282	BOSTON COLLEGE			CO	HI	5	В	28.8		17.7		95.5		36.9	



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									demic Reputa-							
2016 RANK	2015 RANK	Institution Name	Country/Territory	SIZE	FOCUS	RES.	AGE	STATUS	SCORE	SCORE	SCORE	SCORE	SCORE	SCORE	Overall SCORE	QS Stars Rating
301	269=	RUTGERS - THE STATE UNIVERSITY OF NEW JERSEY, NEW BRUN-		XL	СО	VH	5	A	43.8	27.3	34.8	35.7	21.1	27.1	36.8	
302=	279	SWICK CHARLES UNIVERSITY		XL	FC		5			44.9			•		36.7	
302=	312=	UNIVERSITI KEBANGSAAN MALAYSIA (UKM)	(<u> </u>	L	FC	VH	3	A	48.7	26.2	37.6 53.9	11.1	15.8 55	. 45 . 44	36.7	
302=	271=	INDIAN INSTITUTE OF TECHNOLOGY KANPUR (IITK)	6	М	CO	VH	4	A	36.9	49.9	20.2	64.2	2.1	1.6	36.7	
305	314=	POLITECNICO DI TORINO		L	FO	VH	5	A	32.6	63.7	2.5	70.7	2.2	45.7	36.4	
306=	284=	CURTIN UNIVERSITY	₩	L	CO	VH	3	Α Α	30.7	39	22.1	33.4	100	74.4	36.3	
306=	338=	BAUMAN MOSCOW STATE TECHNICAL UNIVERSITY	* .	L	CO	HI	5	Α	26.3	50.4	100	1.1	1.4	9.9	36.3	
308=	309=	UNIVERSIDAD AUSTRAL	0	S	СО	MD	3	В	28.4	61.9	86.7	1.9	6.6	13.2	36.2	
308=	338=	NATIONAL YANG MING UNIVERSITY	*	S	FC	VH	3	A	16.5	11.7	99.5	38.9	7.3	8.1	36.2	
310=	376=	NATIONAL TAIWAN NORMAL UNIVERSITY	*	 М	CO	VH	4		37.8	17.9	59.3	12.3	16.9			
		PONTIFICIA UNIVERSIDAD CATOLICA ARGENTINA SANTA MARIA DE						A			•		10.7	76.3	36	
310=	350	LOS BUENOS AIRES (UCA)	•	L	FC	LO	4	В	29	85.9	72.6	1.2		22.4	36	
310=	348=	RENSSELAER POLYTECHNIC INSTITUTE		М	CO	VH	5	В	20.9	24.8	17.7	95.6	9.2	39.9	36	
313	286=	INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR (IITKGP)	0	М	FO	VH	4	Α	28.7	50.6	12.3	83.9	2.4	. 1	35.9	
314	301	CITY UNIVERSITY LONDON		L	CO	HI	5	Α	22.6	65.5	17.2	33.3	96	100	35.8	
315=	277=	NANKAI UNIVERSITY	*	XL	FC	VH	4	Α	35.5	21.3	23.7	70.3	7.2	5.2	35.7	
315=	345=	TONGJI UNIVERSITY	*	XL	FC	VH	5	Α	35.5	30.8	29.1	38.5	68.5	26.8	35.7	
315=	265=	UNIVERSITY OF LIEGE		L	FC	VH	5	Α	24.4	29.2	23.8	71.3	12.9	65.5	35.7	
318	331=	XI'AN JIAOTONG UNIVERSITY	*>	XL	FC	VH	5	Α	33.5	29.7	49.3	38.5	23.4	10.5	35.6	
319	356=	TAMPERE UNIVERSITY OF TECHNOLOGY	+	М	CO	VH	3	Α	14.6	31.1	94.1	19.2	55.3	21	35.5	
320	259	BEN GURION UNIVERSITY OF THE NEGEV	Φ	L	FC	VH	3	Α	25.2	23.3	28.3	51.8	76.8	59.6	35.4	
321=	323	UNIVERSIDADE FEDERAL DO RIO DE JANEIRO	(XL	FC	VH	4	Α	61.6	29.2	24.3	11.2	10.6	3.8	35.3	
321=	299=	UNIVERSITAT POLITECNICA DE CATALUNYA	*	L	CO	VH	3	Α	35.1	42.4	50.4	24.1	9.1	33	35.3	
323	308	UNIVERSITY OF PORTO	(9)	L	FC	VH	5	Α	41.7	39.5	15	54.4	6.2	9.3	35.2	
324	338=	UNIVERSITY OF WAIKATO	**	М	CO	VH	4	Α	22.2	36.5	14.5	53.1	97.3	79.9	35.1	***
325=	358=	UNIVERSITY OF INDONESIA		XL	FC	MD	5	Α	42.6	54.5	42.4	1.6	68.1	4.8	35	
325=	319=	UNIVERSITY OF VICTORIA	+	L	CO	VH	4	Α	24.9	19.1	7	75.4	82.9	47.2	35	
327=	376=	UNIVERSITE DE MONTPELLIER		XL	CO	VH	5	Α	46.8	32.5	11	39.5	13.3	41	34.8	
327=	318	HERIOT-WATT UNIVERSITY		М	CO	VH	4	Α	14.8	45.5	34.2	36.2	98.6	99.6	34.8	
329	391=	TOKYO MEDICAL AND DENTAL UNIVERSITY	•	S	FO	VH	4	Α	18.8	10.8	100	26.1	3.2	13.8	34.7	
330=	481-490	UNIVERSITY OF LISBON	(9)	XL	FC	VH	5	Α	42.4	50.7	14.4	40.8	7.3	23.1	34.6	
330=	289	UNIVERSITI SAINS MALAYSIA (USM)	(<u></u>	L	FC	VH	3	Α	40.3	34.7	36.8	25.9	23.4	25.8	34.6	
330=	293=	TILBURG UNIVERSITY		М	FO	VH	4	Α	21.1	36.9	12.1	68.3	87	37.9	34.6	
330=	303=	UNIVERSITY OF ESSEX		М	CO	VH	4	Α	23.6	16.6	18.3	47.6	99.2	99.8	34.6	
330=	384=	YESHIVA UNIVERSITY		М	FC	VH	5	В	4.1	5.9	98.8	56.6	1.4	24.7	34.6	
335	354	EWHA WOMANS UNIVERSITY	*• *	L	FC	Н	5	В	24.1	25.9	80.8	19	10.9	35.1	34.5	
336	329=	GRIFFITH UNIVERSITY	**	XL	FC	Н	3	Α	31.7	32.5	14.2	36.5	98	64.1	34.4	
337	N/A	GWANGJU INSTITUTE OF SCIENCE AND TECHNOLOGY (GIST)	*• *	S	FO	VH	2	Α	14	4.1	35	100	12.9	12.9	34.3	
338=	309=	UNIVERSITA DEGLI STUDI DI PADOVA (UNIPD)		XL	FC	VH	5	Α	56	29	18	24.3	2.4	7.8	34.2	
338=	319=	UNIVERSITY OF JYVASKYLA	+	М	CO	VH	4	Α	24.4	16.4	81.7	20.6	36.7	9.8	34.2	
340=	337	MASSEY UNIVERSITY	3K.	L	CO	VH	4	Α	33.7	29.8	24.4	20	96.5	73.4	34.1	***
340=	387=	JAMES COOK UNIVERSITY (JCU)	*	L	FC	Н	3	Α	24.1	18.4	17.4	49.4	96.9	83.9	34.1	
342	338=	UNIVERSITY AT BUFFALO SUNY		L	FC	VH	5	А	23.8	8.4	11	72.9	68	66.4	34	
343=	373=	LINCOLN UNIVERSITY	¥€.	S	CO	VH	5	Α	10.4	10.1	58	37.9	91.7	93.9	33.9	***
343=	327=	UNIVERSITY OF HAWAII AT M_ÅNOA		L	FC	VH	5	А	23.2	6.1	56.6	40.2	64.7	25.8	33.9	
345=	331=	BRUNELUNIVERSITY		L	СО	VH	4	Α	16.8	27.6	21.7	48.8	97.5	99.6	33.8	
345=	371	L.N. GUMILYOV EURASIAN NATIONAL UNIVERSITY		L	FO	Н	2	Α	23.4	24.3	99.6	1.3	28.9	6.2	33.8	
347=	331=	UNIVERSITAT KOLN		XL	FC	VH	5	В	42.9	54.9	23.7	15.5	32.2	28.7	33.6	
347=	400	UNIVERSITY OF TARTU		М	FC	VH	5	Α	28.7	28.2	72.9	15.6	17.4	13.7	33.6	
347=	338=	UNIVERSITAT ULM		М	СО	VH	3	Α	10.7	14	64.7	52.6	52.9	33.7	33.6	
350=	431-440	MOSCOW INSTITUTE OF PHYSICS AND TECHNOLOGY STATE		М	FO	VH	4	Α	17.8	22.3	98.4	6.7	22.8	36.5	33.4	
		UNIVERSITY MOSCOW STATE INSTITUTE OF INTERNATIONAL RELATIONS_														
350=	397=	MGIMO UNIVERSITY		М	SP	LO	4	Α	20.2	32.1	99.4	1	2.9	36.1	33.4	

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2016 RANK	2015 RANK	Institution Name	Country/Territory	SIZE	FOCUS	RES.	AGE	STATUS	SCORE	SCORE	SCORE	SCORE	SCORE	SCORE	Overall SCORE	QS Stars Rating
352=	319=	UNIVERSITAT KONSTANZ		М	CO	VH	4	A	33.7	23.3	40.4		58.7	33	33.2	
352=	411-420	UNIVERSIDAD DE BELGRANO		M	CO	LO	4	В	14.7	60.5	80.6	1.1	7.6	89.9	33.2	
354	421-430	BELARUS STATE UNIVERSITY		1	FO	HI	4	A	26.7	20	92.4	•••••	7.1	22.9	33	
355	324=	DEAKIN UNIVERSITY	**	XL	FC	HI	3	A	31.9	38.5	6.2	35.7	98.5	54.8	32.9	***
356=	369=	UNIVERSITE PARIS DAUPHINE		M	SP	HI	3	A	31.2	67	24.7	9.7	45	86.2	32.8	30.30
356=		LAPPEENRANTA UNIVERSITY OF TECHNOLOGY	-	S				В	11.7	18.7	99.9	13	45.5	25.9	32.8	
358	346=	ASTON UNIVERSITY		М	CO	VH	4	A	19.3	43.3	18.8	38.3	98.1	82.1	32.7	***
359=	331=	UNIVERSITY OF THE WITWATERSRAND		L	FC	VH	5	A	33.9	34.2	18.4		95.9	18.5	32.6	
359=	324=	OXFORD BROOKES UNIVERSITY		L	CO	HI	5	A	30.9	69		15.9	66	84.8	32.6	
361=	338=	VIRGINIA POLYTECHNIC INSTITUTE (VIRGINIA TECH)		XL	FC	VH	5	A	31.8	40.2	25.6	42.2	20.4	21.4	32.4	
361=	365	NORTHEASTERN UNIVERSITY		/L	СО	VH	5	В	18.4	37.5	27.4	40	57	96.2	32.4	
				L			·•					••				
363= 363=	327= 381=	GEORGE WASHINGTON UNIVERSITY UNIVERSITAT JENA		L	FC FC	VH	5	B A	32.4	37.8 14	27.1 78.2	29.6 22	35.3	47.9	32.3	
				L N.4												
365	345=	AMERICAN UNIVERSITY IN CAIRO		M	CO	HI	4	В	31.6	61.4	35.5	4.8	96.9	7.3	32.2	
366=	344	UNIVERSITY OF WARSAW		XL	CO	VH	5	A	42.5	48.1	35.4	7.6	15.3	19.3	32.1	
366=	351=	UNIVERSIDADE NOVA DE LISBOA	®	L	FC	HI	3	Α	29.3	51.7	38.7	21.4	36.1	26.6	32.1	
366=	360	UNIVERSITY OF KENT		L	CO	VH	4	A	22.2	18.8	32.4	•••••	97.7	90.7	32.1	
369	361=	KOBE UNIVERSITY	•	L	FC	VH	4	A	31.7	30.8	59.2	16.6	11	11.1	32	
370=	306	UNIVERSITA DEGLI STUDI DI MILANO	ر عالا	XL	FC	VH	4	A	48.2	30.7	8.3	34.4	11.7	10	31.9	
370=	379=	UNIVERSITY OF TASMANIA	**	L	CO	VH	5	Α	24.6	12.9	24.9	35.7	92.6	75.9 -	31.9	
372	324=	LAVAL UNIVERSITY	•	L	FC	VH	5	A	29	27.3	29.1	31.5	69.9	35	31.8	
373	393	UNIVERSITY OF KANSAS		L	FC	VH	5	Α	19.5	16.5	76.9	24.3	17.6	21.6	31.7	
374=	401-410	UNIVERSITY OF THE PHILIPPINES	<u></u>	XL	FC	MD	5	Α	42.5	46.9	46	2.2	3.3	1.9	31.5	
374=	356=	AALBORG UNIVERSITY		L	FC	VH	3	Α	26.1	48.6	23.3	27.3	72.2	47.3	31.5	***
374=	411-420	UNIVERSITY OF COLORADO AT DENVER		L	FC	VH	5	Α	10.6	17.9	100	20.2	5.4	22.1	31.5	
377=	387=	UNIVERSITE PARIS DESCARTES		L	FC	VH	5	Α	30.8	14.8	32	37.5	19.6	53.2	31.4	
377=	481-490	TOMSK STATE UNIVERSITY		М	CO	VH	5	А	20.4	19.2	83.5	2.5	23.7	57.3	31.4	
377=	421-430	UNIVERSITY OF TROMSO	#=	М	FC	HI	3	Α	17.1	3.1	96.7	12.7	17.3	29.9	31.4	
380=	353	DUBLIN CITY UNIVERSITY (DCU)		М	CO	VH	3	Α	20.5	36.9	36.2	24	86.1	57.5	31.3	
380=	401-410	UNIVERSITY OF TEXAS DALLAS		L	CO	VH	3	Α	18.7	19.8	5.3	88.9	11.2	48	31.3	
382=	347	UNIVERSITY OF EASTERN FINLAND	-	М	CO	VH	3	А	22.8	12.7	62.1	27.6	42.9	13.3	31.2	
382=	491-500	V.N. KARAZIN KHARKIV NATIONAL UNIVERSITY		М	FC	Н	5	Α	18.9	5.5	88.4	1.9	1.2	97.7	31.2	
384	373=	AMERICAN UNIVERSITY		L	CO	НІ	5	В	35.4	55.7	30.8	15.2	8.6	35.2	31.1	
385	384=	UNIVERSITY OF STIRLING		М	CO	VH	3	Α	15.3	18.3	23.6	56.5	73	64.2	31	***
386=	411-420	COLORADO STATE UNIVERSITY		L	CO	VH	5	Α	29.8	36.6	18.4	49.5	22.7	12.8	30.9	
386=	461-470	CHUNG-ANG UNIVERSITY	*•	L	FC	HI	4	В	18.7	24.7	82.6	8.3	17.3	37.3	30.9	
	394=	LA TROBE UNIVERSITY	**	L	CO	VH	3	А	26.9	30.8	9.4	26	97.8	95.1	30.9	
	401-410	BEIJING INSTITUTE OF TECHNOLOGY	*>	L	FO	VH	4	А	33.3	31.5	31	37.7	7.3	5.3	30.8	
390=	372	STONY BROOK UNIVERSITY		L	FC	VH	4	А	21.9	5.2	40.4	41.9	11.4	86.6	30.7	
390=	400=	SWANSEA UNIVERSITY		L	FC	Н	4	А	18.4	18.3	40.1	32.2	67.9	70.1	30.7	***
390=	361=	UNIVERSITY OF SOUTHERN DENMARK		L	FO	VH	4	Α	23.4	21.9	37.9	25.5	76	49.6	30.7	
393=	312=	UNIVERSITY OF IOWA		L	FC	VH	5	Α	28.8	10.7	36	43.7	8.1	33.4	30.6	
393=	481-490	QATAR UNIVERSITY		М	FC	НІ	3	А	15.2	20.1	53.7	7	100	99.9	30.6	
395=	401-410	STELLENBOSCH UNIVERSITY		L	FC	Н	5	А	32.2	28.2	5	44.7	74.4	20	30.5	
395=	361=	WASHINGTON STATE UNIVERSITY		L	FC	VH	5	Α	31.7		23.6	••••••	68	14.9	30.5	
395=	379=	NATIONAL SUN YAT-SEN UNIVERSITY	*		CO	VH	3	A	28.2	14.6	24.2	••	16.6	8.2	30.5	
395=	376=	NATIONAL TECHNICAL UNIVERSITY OF ATHENS	:=	М	FO	VH	5	A	26.5	58.7	20	48.7	1.3	6.5	30.5	
399	391=	INDIAN INSTITUTE OF TECHNOLOGY ROORKEE (IITR)		М	FO	VH	5	A	20.2	32	14.7	••	1.9	2.4	30.4	
400=	366	LEIBNIZ UNIVERSITAT HANNOVER		1	CO	VH	5	A	22	26.2	1.6	83.4	11.9	26.6	30.3	
-100-	500	TOMSK POLYTECHNIC UNIVERSITY				VII	5			ZU.Z	1.0	JU.4	11.7		50.5	







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401-410 501-550 ENGINEERING PHYSICS INS 401-410 421-430 TAIPEI MEDICAL UNIVERSIT 401-410 441-450 UNIVERSIDAD EXTERNADO 401-410 461-470 WAKE FOREST UNIVERSITY 411-420 361= UNIVERSITE AIX-MARSEILLE 411-420 394= BILKENT UNIVERSITY 411-420 421-430 SOGANG UNIVERSITY 411-420 411-420 BANGOR UNIVERSITY 411-420 397= NATIONAL CENTRAL UNIVE								demic Reputa-							
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401-410 431-440 ILLINOIS INSTITUTE OF TEC 401-410 375 JOHANNES GUTENBERG UI 401-410 481-490 KHALIFA UNIVERSITY 401-410 501-550 ENGINEERING PHYSICS INS 401-410 421-430 TAIPEI MEDICAL UNIVERSITY 401-410 441-450 UNIVERSITE AIX-MARSEILLE 401-410 461-470 WAKE FOREST UNIVERSITY 411-420 361- UNIVERSITE AIX-MARSEILLE 411-420 394- BILKENT UNIVERSITY 411-420 421-430 SOGANG UNIVERSITY 411-420 451-400 KAZAKH NATIONAL TECHN 411-420 397- NATIONAL CENTRAL UNIVE 411-420 471-480 PETER THE GREAT ST.PETER 411-420 421-430 UNIVERSITY OF DELAWARE 411-420 394- UNIVERSITY OF DELAWARE 411-420 421-430 UNIVERSITY OF DELAWARE 411-420 395- UNIVERSITY OF OULU 411-420 369- UNIVERSITY OF DELAWARE 411-420 369- UNIVERSITY OF UTAH 421-430 401-410 JULIUS-MAXIMILIANS-UNIV 421-430 401-410 JULIUS-MAXIMILIANS-UNIV 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 387- INSTITUT NATIONAL DES SC 421-430 390 UNIVERSITY OF CONNECTI 431-440 401-410 PONTIFICIA UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 401-410 THE UNIVERSITY OF TEC 431-440 T	ECHNOLOGY (ITB)		L	СО	Н	4	Α	-	-	21.6	2.8	17.6	3.3	30	
401-410 375 JOHANNES GUTENBERG UI 401-410 481-490 KHALIFA UNIVERSITY 401-410 501-550 NATIONAL RESEARCH NUC ENGINEERING PHYSICS INS 401-410 421-430 TAIPEI MEDICAL UNIVERSITY 401-410 441-450 UNIVERSIDAD EXTERNADO 401-410 461-470 WAKE FOREST UNIVERSITY 411-420 361= UNIVERSITE AIX-MARSEILLE 411-420 394= BILKENT UNIVERSITY 411-420 421-430 SOGANG UNIVERSITY 411-420 411-420 BANGOR UNIVERSITY 411-420 397= NATIONAL CENTRAL UNIVE 411-420 397= NATIONAL RESEARCH UNIVE 113-420 471-480 PETER THE GREAT ST.PETER 411-420 421-430 UNIVERSITY OF DELAWARE 411-420 394= UNIVERSITY OF DELAWARE 411-420 394= UNIVERSITY OF DELAWARE 411-420 358= UNIVERSITY OF OULU 411-420 369= UNIVERSITY OF UTAH 421-430 401-410 JULIUS-MAXIMILIANS-UNIV 421-430 401-410 JULIUS-MAXIMILIANS-UNIV 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 387= INSTITUT NATIONAL DES SC 421-430 390 UNIVERSITY OF CONNECTI 431-440 401-410 PONTIFICIA UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 401-410 THE UNIVERSITY OF TEC 431-440 UNIVERSITY OF TEC 431-440 UNIVERSITY OF TEC 431-440 UNIVERSITY OF TEC 431-440 UNIVERSITY OF TEC 431			М	CO	VH	4	В	-	-	25.7	51.6	16.3	80.9	30.1	
401-410 481-490 KHALIFA UNIVERSITY 401-410 501-550 NATIONAL RESEARCH NUC ENGINEERING PHYSICS INS 401-410 421-430 TAIPEI MEDICAL UNIVERSITY 401-410 441-450 UNIVERSIDAD EXTERNADO 401-410 461-470 WAKE FOREST UNIVERSITY 411-420 361= UNIVERSITE AIX-MARSEILLE 411-420 394= BILKENT UNIVERSITY 411-420 421-430 SOGANG UNIVERSITY 411-420 411-420 BANGOR UNIVERSITY 411-420 397= NATIONAL CENTRAL UNIVE 411-420 551-600 KAZAKH NATIONAL TECHN 411-420 397= NATIONAL RESEARCH UNIVE (SCHSE, MOSCOW) 411-420 471-480 PETER THE GREAT ST.PETER 411-420 421-430 UNIVERSITY OF DELAWARE 411-420 394= UNIVERSITY OF DELAWARE 411-420 358= UNIVERSITY OF DELAWARE 411-420 369= UNIVERSITY OF UTAH 421-430 401-410 JULIUS-MAXIMILIANS-UNIV 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 387= INSTITUT NATIONAL DES SO 421-430 390 UNIVERSITY OF CONNECTI 431-440 401-410 PONTIFICIA UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 401-410 THE UNIVERSITY OF TEC 431-440 WAS SINGAPORE MANAGEMENT 431-440 WAS SINGAPORE MANAGEMENT 431-440 UNIVERSITY OF TEC 431-440 UNIVERSITY OF TEC 43	HNOLOGY		М	СО	VH	5	В	-	-	26.9	39.4	17.3	100	30.1	
411-420 394= BILKENT UNIVERSITY 411-420 421-430 SOGANG UNIVERSITY 411-420 411-420 BANGOR UNIVERSITY 411-420 551-600 KAZAKH NATIONAL TECHN 411-420 397= NATIONAL CENTRAL UNIVE 411-420 501-550 IOS (HSE, MOSCOW) 411-420 471-480 PETER THE GREAT ST.PETER 411-420 421-430 UNIVERSITY OF DELAWARE 411-420 394= UNIVERSITY OF DELAWARE 411-420 358= UNIVERSITY OF OULU 411-420 369= UNIVERSITY OF OULU 411-420 369= UNIVERSITY OF UTAH 421-430 441-450 RENMIN (PEOPLEÖS) UNIVE 421-430 401-410 JULIUS-MAXIMILIANS-UNIV 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 387= INSTITUT NATIONAL DES CO 421-430 390 UNIVERSITY OF CONNECTI 431-440 367= UNIVERSITA DI PISA 431-440 401-410 PONTIFICIA UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORC 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 UNIVERSITY OF TEC 431-440 UNIVERSITY OF HEAD 431-440 UNIVERSITY OF TEC	NIVERSITAT MAINZ		XL	FC	VH	5	Α	-	-	47.5	20	36.5	26.1	29.8	
411-420 394= BILKENT UNIVERSITY 411-420 421-430 SOGANG UNIVERSITY 411-420 411-420 BANGOR UNIVERSITY 411-420 551-600 KAZAKH NATIONAL TECHN 411-420 397= NATIONAL CENTRAL UNIVE 411-420 501-550 INTIONAL RESEARCH UNIVE 411-420 471-480 PETER THE GREAT ST.PETER 411-420 421-430 UNIVERSITY OF DELAWARE 411-420 394= UNIVERSITY OF DELAWARE 411-420 358= UNIVERSITY OF OULU 411-420 369= UNIVERSITY OF UTAH 421-430 401-410 JULIUS-MAXIMILIANS-UNIVE 421-430 401-410 JULIUS-MAXIMILIANS-UNIVE 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 357= INSTITUT NATIONAL DES SC 421-430 390 UNIVERSITY OF CONNECTI 421-430 367= UNIVERSITY OF CONNECTI 431-440 401-410 PONTIFICIA UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TECK 431-440 WAI-440 UNIVERSIDAD POLITECNIC 431-440 WAI-440 WINIVERSITY OF TECK 431-440 UNIVERSITY OF TECK 431-440			S	SP	Н	1	А	-	-	80.6	10	100	47.3	29.9	
411-420 394= BILKENT UNIVERSITY 411-420 421-430 SOGANG UNIVERSITY 411-420 411-420 BANGOR UNIVERSITY 411-420 551-600 KAZAKH NATIONAL TECHN 411-420 397= NATIONAL CENTRAL UNIVE 411-420 501-550 INTIONAL RESEARCH UNIVE 411-420 471-480 PETER THE GREAT ST.PETER 411-420 421-430 UNIVERSITY OF DELAWARE 411-420 394= UNIVERSITY OF DELAWARE 411-420 358= UNIVERSITY OF OULU 411-420 369= UNIVERSITY OF UTAH 421-430 401-410 JULIUS-MAXIMILIANS-UNIVE 421-430 401-410 JULIUS-MAXIMILIANS-UNIVE 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 357= INSTITUT NATIONAL DES SC 421-430 390 UNIVERSITY OF CONNECTI 421-430 367= UNIVERSITY OF CONNECTI 431-440 401-410 PONTIFICIA UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TECK 431-440 WAI-440 UNIVERSIDAD POLITECNIC 431-440 WAI-440 WINIVERSITY OF TECK 431-440 UNIVERSITY OF TECK 431-440	LEAR UNIVERSITY "MEPHI" (MOSCOW		М	FO	VH	4	Α	-	-	93.4	3.3	28	43	30	
411-420 394= BILKENT UNIVERSITY 411-420 421-430 SOGANG UNIVERSITY 411-420 411-420 BANGOR UNIVERSITY 411-420 551-600 KAZAKH NATIONAL TECHN 411-420 397= NATIONAL CENTRAL UNIVE 411-420 501-550 IOS (HSE, MOSCOW) 411-420 471-480 PETER THE GREAT ST.PETER 411-420 421-430 UNIVERSITY OF DELAWARE 411-420 394= UNIVERSITY OF DELAWARE 411-420 358= UNIVERSITY OF OULU 411-420 369= UNIVERSITY OF OULU 411-420 369= UNIVERSITY OF UTAH 421-430 401-410 JULIUS-MAXIMILIANS-UNIVE 421-430 401-410 JULIUS-MAXIMILIANS-UNIVE 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 357= INSTITUT NATIONAL DES SOC 421-430 390 UNIVERSITY OF CONNECTI 421-430 367= UNIVERSITY OF CONNECTI 431-440 401-410 PONTIFICIA UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TECK 431-440 471-480 SHARIF UNIVERSITY OF TECK 431-440 471-480 SHARIF UNIVERSITY OF TECK 431-440 H11-420 UNIVERSIDAD POLITECNIC 431-440 H11-420 UNIVERSIDAD POLITECNIC 431-440 UNIVERSITY OF TECK 431-440 UNIVERSITY OF	·	*	М	FO	VH	4	В	-	-	74	17.9	20	19.7	29.9	
411-420 394= BILKENT UNIVERSITY 411-420 421-430 SOGANG UNIVERSITY 411-420 411-420 BANGOR UNIVERSITY 411-420 551-600 KAZAKH NATIONAL TECHN 411-420 397= NATIONAL CENTRAL UNIVE 411-420 501-550 INTIONAL RESEARCH UNIVE 411-420 471-480 PETER THE GREAT ST.PETER 411-420 421-430 UNIVERSITY OF DELAWARE 411-420 394= UNIVERSITY OF DELAWARE 411-420 358= UNIVERSITY OF OULU 411-420 369= UNIVERSITY OF UTAH 421-430 401-410 JULIUS-MAXIMILIANS-UNIVE 421-430 401-410 JULIUS-MAXIMILIANS-UNIVE 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 357= INSTITUT NATIONAL DES SC 421-430 390 UNIVERSITY OF CONNECTI 421-430 367= UNIVERSITY OF CONNECTI 431-440 401-410 PONTIFICIA UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TECK 431-440 WAI-440 UNIVERSIDAD POLITECNIC 431-440 WAI-440 WINIVERSITY OF TECK 431-440 UNIVERSITY OF TECK 431-440	DE COLOMBIA		М	СО	MD	5	В	-	-	99.8	1	11.5		30.2	
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411-420 421-430 UNIVERSITY OF DELAWARE 411-420 358= UNIVERSITY OF OULU 411-420 369= UNIVERSITY OF UTAH 421-430 441-450 RENMIN (PEOPLEÖS) UNIVE 421-430 355 IOWA STATE UNIVERSITY 421-430 401-410 CHRISTIAN-ALBRECHTS-UN 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 387= INSTITUT NATIONAL DES SC 421-430 390 UNIVERSITY OF CONNECTI 431-440 367= UNIVERSITA DI PISA 431-440 401-410 PONTIFICIA UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 VII-420 UNIVERSIDAD POLITECNIC 431-440 UNIVERSITAT BREMEN		(0)	М	CO	VH	4	В	-	-	50.4	17.6	12.5	9.6	29.7	
411-420 421-430 UNIVERSITY OF DELAWARE 411-420 358= UNIVERSITY OF OULU 411-420 369= UNIVERSITY OF UTAH 421-430 441-450 RENMIN (PEOPLEÖS) UNIVE 421-430 355 IOWA STATE UNIVERSITY 421-430 401-410 CHRISTIAN-ALBRECHTS-UN 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 387= INSTITUT NATIONAL DES SC 421-430 390 UNIVERSITY OF CONNECTI 431-440 367= UNIVERSITA DI PISA 431-440 401-410 PONTIFICIA UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 UNIVERSIDAD POLITECNIC			М	FC	HI	5	Α	-	-	21.4	54.9	61.8	80	29.2	
411-420 421-430 UNIVERSITY OF DELAWARE 411-420 358= UNIVERSITY OF OULU 411-420 369= UNIVERSITY OF UTAH 421-430 441-450 RENMIN (PEOPLEÖS) UNIVE 421-430 355 IOWA STATE UNIVERSITY 421-430 401-410 CHRISTIAN-ALBRECHTS-UN 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 387= INSTITUT NATIONAL DES SC 421-430 390 UNIVERSITY OF CONNECTI 431-440 367= UNIVERSITA DI PISA 431-440 401-410 PONTIFICIA UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 VII-420 UNIVERSIDAD POLITECNIC 431-440 UNIVERSITAT BREMEN	IICAL UNIVERSITY AFTER K.I.SATPAYEV	٠	М	FO	HI	4	А	-	-	93	1	2.6	3.9	29.1	
411-420 421-430 UNIVERSITY OF DELAWARE 411-420 358= UNIVERSITY OF OULU 411-420 369= UNIVERSITY OF UTAH 421-430 441-450 RENMIN (PEOPLEÖS) UNIVE 421-430 355 IOWA STATE UNIVERSITY 421-430 401-410 CHRISTIAN-ALBRECHTS-UN 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 387= INSTITUT NATIONAL DES SC 421-430 390 UNIVERSITY OF CONNECTI 431-440 367= UNIVERSITA DI PISA 431-440 401-410 PONTIFICIA UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 UNIVERSIDAD POLITECNIC		*	М	CO	VH	4	Α	-	-	32.9	43.8	16.4	18.3	28.9	
411-420 421-430 UNIVERSITY OF DELAWARE 411-420 358= UNIVERSITY OF OULU 411-420 369= UNIVERSITY OF UTAH 421-430 441-450 RENMIN (PEOPLEÖS) UNIVE 421-430 355 IOWA STATE UNIVERSITY 421-430 401-410 CHRISTIAN-ALBRECHTS-UN 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 387= INSTITUT NATIONAL DES SC 421-430 390 UNIVERSITY OF CONNECTI 431-440 367= UNIVERSITA DI PISA 431-440 401-410 PONTIFICIA UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 VII-420 UNIVERSIDAD POLITECNIC 431-440 UNIVERSITAT BREMEN	/ERSITY HIGHER SCHOOL OF ECONOM-		1	FO	VH	2	Α		_	92.7	1.5	9.3	9.8	29	
411-420 421-430 UNIVERSITY OF DELAWARE 411-420 358= UNIVERSITY OF OULU 411-420 369= UNIVERSITY OF UTAH 421-430 441-450 RENMIN (PEOPLEÖS) UNIVE 421-430 355 IOWA STATE UNIVERSITY 421-430 401-410 CHRISTIAN-ALBRECHTS-UN 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 387= INSTITUT NATIONAL DES SC 421-430 390 UNIVERSITY OF CONNECTI 431-440 367= UNIVERSITA DI PISA 431-440 401-410 PONTIFICIA UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 UNIVERSIDAD POLITECNIC	DEDLIDE DOLVTECLINII CLINII (EDELTA)										2.3	9.9		29.7	
411-420 421-430 UNIVERSITY OF DELAWARE 411-420 358= UNIVERSITY OF OULU 411-420 369= UNIVERSITY OF UTAH 421-430 441-450 RENMIN (PEOPLEÖS) UNIVE 421-430 355 IOWA STATE UNIVERSITY 421-430 401-410 CHRISTIAN-ALBRECHTS-UN 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 387= INSTITUT NATIONAL DES SC 421-430 390 UNIVERSITY OF CONNECTI 431-440 367= UNIVERSITA DI PISA 431-440 401-410 PONTIFICIA UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 UNIVERSIDAD POLITECNIC			L	FO	VH	5	Α	-		94.1		*	41.6		
411-420 421-430 UNIVERSITY OF DELAWARE 411-420 358= UNIVERSITY OF OULU 411-420 369= UNIVERSITY OF UTAH 421-430 441-450 RENMIN (PEOPLEÖS) UNIVE 421-430 355 IOWA STATE UNIVERSITY 421-430 401-410 CHRISTIAN-ALBRECHTS-UN 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 387= INSTITUT NATIONAL DES SC 421-430 390 UNIVERSITY OF CONNECTI 431-440 367= UNIVERSITA DI PISA 431-440 401-410 PONTIFICIA UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 VII-420 UNIVERSIDAD POLITECNIC 431-440 UNIVERSITAT BREMEN	VIVERSITY		M	FC	HI	3	A	-	-	38.6	12.5	100	85.6	29.4	
411-420 369= UNIVERSITY OF UTAH 421-430 441-450 RENMIN (PEOPLEÖS) UNIVE 421-430 401-410 JULIUS-MAXIMILIANS-UNIV 421-430 401-410 CHRISTIAN-ALBRECHTS-UN 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 387= INSTITUT NATIONAL DES SC 421-430 390 UNIVERSITY OF CONNECTI 431-440 367= UNIVERSITA DI PISA 431-440 401-410 PONTIFICIA UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 UNIVERSIDAD POLITECNIC 431-440 UNIVERSIDAD POLITECNIC 431-440 UNIVERSIDAD POLITECNIC 431-440 UNIVERSIDAD POLITECNIC 431-440 UNIVERSITAT BREMEN			M .	FO	VH	5	A	-	-	21.4		33.4	14.2	29.1	
411-420 369= UNIVERSITY OF UTAH 421-430 441-450 RENMIN (PEOPLEÖS) UNIVERSITY 421-430 401-410 JULIUS-MAXIMILIANS-UNIV 421-430 355 IOWA STATE UNIVERSITY 421-430 401-410 CHRISTIAN-ALBRECHTS-UN 421-430 387= INSTITUT NATIONAL DES SC 421-430 390 UNIVERSITY OF CONNECTI 431-440 367= UNIVERSITA DI PISA 431-440 401-410 PONTIFICIA UNIVERSIDAD. 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 381= BEIHANG UNIVERSITY 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 N/A SINGAPORE MANAGEMENT 431-440 N/A SINGAPORE MANAGEMENT 431-440 VIA UNIVERSIDAD POLITECNIC 431-440 411-420 UNIVERSIDAD POLITECNIC			L	CO	VH	5	Α	-	-	11	80.9	34.8	27.9	28.9	
421-430 441-450 RENMIN (PEOPLEÖS) UNIVER 421-430 401-410 JULIUS-MAXIMILIANS-UNIV 421-430 355 IOWA STATE UNIVERSITY 421-430 401-410 CHRISTIAN-ALBRECHTS-UN 421-430 387= INSTITUT NATIONAL DES SC 421-430 390 UNIVERSITY OF CONNECTI 431-440 367= UNIVERSITA DI PISA 431-440 401-410 PONTIFICIA UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 UNIVERSIDAD POLITECNIC			M	FC	VH	4	Α .	-	-	48.9	35.5	30.5	9.1	29.4	
421-430 401-410 JULIUS-MAXIMILIANS-UNIV 421-430 355 IOWA STATE UNIVERSITY 421-430 401-410 CHRISTIAN-ALBRECHTS-UN 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 387= INSTITUT NATIONAL DES SC 421-430 390 UNIVERSITY OF CONNECTI 431-440 367= UNIVERSITA DI PISA 431-440 401-410 PONTIFICIA UNIVERSIDAD. 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 381= BEIHANG UNIVERSITY 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 141-420 UNIVERSIDAD POLITECNIC 431-440 VIA SINGAPORE MANAGEMENT 431-440 UNIVERSIDAD POLITECNIC 431-440 UNIVERSIDAD POLITECNIC 431-440 UNIVERSIDAD POLITECNIC 431-440 UNIVERSIDAD POLITECNIC	- POLITA OF CLUMA	**	L	FC	VH	5	A	-	-	46.2	49.8	16	24.7	29.4	
421-430 355 IOWA STATE UNIVERSITY 421-430 401-410 CHRISTIAN-ALBRECHTS-UN 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 387= INSTITUT NATIONAL DES SC 421-430 390 UNIVERSITY OF CONNECTI 431-440 367= UNIVERSITA DI PISA 431-440 401-410 PONTIFICIA UNIVERSIDAD. 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 381= BEIHANG UNIVERSITY 431-440 381= BEIHANG UNIVERSITY 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 UNIVERSIDAD POLITECNIC 431-440 UNIVERSIDAD POLITECNIC 431-440 UNIVERSIDAD POLITECNIC 431-440 UNIVERSIDAD POLITECNIC 431-440 UNIVERSITAT BREMEN			L	FO	VH	4	Α	-	-	38.8	6	13	8.3	28.8	
421-430 401-410 CHRISTIAN-ALBRECHTS-UN 421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 387= INSTITUT NATIONAL DES SC 421-430 390 UNIVERSITY OF CONNECTI 431-440 367= UNIVERSITA DI PISA 431-440 401-410 PONTIFICIA UNIVERSIDAD. 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORC 431-440 381= BEIHANG UNIVERSITY 431-440 491-500 HUFS_HANKUK (KOREA) UNIVERSITY OF GEORC 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 UNIV	'ERSHAI WURZBURG		L	FC	VH	5	Α	-	-	14.7	53	32.6	15.3	28.5	
421-430 451-460 GOLDSMITHS, UNIVERSITY 421-430 387= INSTITUT NATIONAL DES SC 421-430 390 UNIVERSITY OF CONNECTI 431-440 367= UNIVERSITA DI PISA 431-440 401-410 PONTIFICIA UNIVERSIDAD. 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 491-410 THE UNIVERSITY OF GEORG 431-440 381= BEIHANG UNIVERSITY 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 UNIVERSIDAD POLITECNIC	IN EDOLTAT TANKE		XL	CO	VH	5	A	-	-	10.9	57.8	8.4	29.1	28.5	
421-430 387= INSTITUT NATIONAL DESIGN 421-430 390 UNIVERSITY OF CONNECTI 431-440 367= UNIVERSITA DI PISA 431-440 401-410 PONTIFICIA UNIVERSIDAD 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 381= BEIHANG UNIVERSITY OF GEORG 431-440 491-500 HUFS_HANKUK (KOREA) UNIVERSITY OF TECKNOWN 431-440 M/A SINGAPORE MANAGEMENT 431-440 M/A SINGAPORE MANAGEMENT 431-440 UNIVERSIDAD POLITECNIC 441-450 351= UNIVERSITAT BREMEN			L	FC	VH	5	A	-	-	57.1	22.6	13	16.7	28.8	
421-430 390 UNIVERSITY OF CONNECTI 431-440 367= UNIVERSITA DI PISA 431-440 401-410 PONTIFICIA UNIVERSIDAD. 431-440 411-420 JAGIELLONIAN UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 381= BEIHANG UNIVERSITY 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 UNIVERSIDAD POLITECNIC 431-440 411-420 UNIVERSIDAD POLITECNIC 441-450 351= UNIVERSITAT BREMEN			M	FO	VH	5	Α	-	-	22.5	13.6	86.1	97.9	28.5	
431-440 367= UNIVERSITA DI PISA 431-440 401-410 PONTIFICIA UNIVERSIDAD. 431-440 411-420 JAGIELLONIAN UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 381= BEIHANG UNIVERSITY 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 411-420 UNIVERSIDAD POLITECNIC 441-450 351= UNIVERSITAT BREMEN			M	FO	VH	4	A	-	-	49.6	15.6	32.6	83.3	28.5	
431-440 401-410 PONTIFICIA UNIVERSIDAD. 431-440 411-420 JAGIELLONIAN UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 421-430 TARAS SHEVCHENKO NATIG 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 381= BEIHANG UNIVERSITY 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 411-420 UNIVERSIDAD POLITECNIC 441-450 351= UNIVERSITAT BREMEN	CUI		L	FC	VH	5	A	-	-	21.6	53.6	71.8	24.3	28.8	
431-440 411-420 JAGIELLONIAN UNIVERSITY 431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 421-430 TARAS SHEVCHENKO NATIC 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 381= BEIHANG UNIVERSITY 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 411-420 UNIVERSIDAD POLITECNIC 441-450 351= UNIVERSITAT BREMEN	IA /CDIANIA		XL	FC	VH	5	A	-	-	7.2	24.6	2.4	9.3	28.4	
431-440 401-410 FLORIDA STATE UNIVERSITY 431-440 421-430 TARAS SHEVCHENKO NATIO 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 381= BEIHANG UNIVERSITY 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 411-420 UNIVERSIDAD POLITECNIC 441-450 351= UNIVERSITAT BREMEN			XL	FC	MD	5	В	-		21.2	2	6.5	2.6	28.3	
431-440 421-430 TARAS SHEVCHENKO NATIC 431-440 401-410 THE UNIVERSITY OF GEORG 431-440 381= BEIHANG UNIVERSITY 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 411-420 UNIVERSIDAD POLITECNIC 441-450 351= UNIVERSITAT BREMEN			XL	FC	HI	5	A	-	-	42.7	6.2	4	10.2	28.3	
431-440 401-410 THE UNIVERSITY OF GEORGE 431-440 381= BEIHANG UNIVERSITY 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 411-420 UNIVERSIDAD POLITECNIC 441-450 351= UNIVERSITAT BREMEN 441-450 441-450 HUAZHONG UNIVERSITY OF 441-450 431-440 UNIVERSITA DEGLI STUDI D 441-450 431-440 UNIVERSITA DEGLI STUDI D 441-450 481-490 AUCKLAND UNIVERSITY OF 441-450 501-550 DONGGUK UNIVERSITY 441-450 501-550 SWINBURNE UNIVERSITY OF			XL	FC	HI	5	A	-	-	11.5	•	10.7	7.6	28	
431-440 381= BEIHANG UNIVERSITY 431-440 491-500 HUFS_HANKUK (KOREA) U 431-440 171-480 SHARIF UNIVERSITY OF TEC 431-440 141-420 UNIVERSIDAD POLITECNIC 441-450 351= UNIVERSITAT BREMEN 441-450 441-450 HUAZHONG UNIVERSITY OF 441-450 431-440 UNIVERSITA DEGLI STUDI D 441-450 431-440 UNIVERSITA DEGLI STUDI D 441-450 441-450 AMERICAN UNIVERSITY OF 441-450 461-470 CHANG GUNG UNIVERSITY 441-450 501-550 DONGGUK UNIVERSITY 441-450 501-550 SWINBURNE UNIVERSITY OF			L	CO	HI	5	A	-		65.9	2.5	1.7	5.4	28	
431-440	JIA	*):	XL	FC	VH	5	A	-	-	21.6	35.8	50.2	16.3	28	
431-440 471-480 SHARIF UNIVERSITY OF TEC 431-440 N/A SINGAPORE MANAGEMENT 431-440 411-420 UNIVERSIDAD POLITECNIC 441-450 351= UNIVERSIDAD POLITECNIC 441-450 441-450 HUAZHONG UNIVERSITY OF 441-450 431-440 UNIVERSITA DEGLI STUDI D 441-450 411-420 AMERICAN UNIVERSITY OF 441-450 481-490 AUCKLAND UNIVERSITY OF 441-450 501-550 DONGGUK UNIVERSITY 441-450 501-550 SWINBURNE UNIVERSITY OF	NIVED SITY OF FORTION STUDIES	(0)	XL	CO	VН	4	A	-	-	32.2	45	4.6	7.7	28.2	
431-440 N/A SINGAPORE MANAGEMENT 431-440 411-420 UNIVERSITY OF IEC 441-450 351= UNIVERSITAT BREMEN 441-450 441-450 HUAZHONG UNIVERSITY OF 441-450 431-440 UNIVERSITA DEGLI STUDI D 441-450 411-420 AMERICAN UNIVERSITY OF 441-450 481-490 AUCKLAND UNIVERSITY OF 441-450 461-470 CHANG GUNG UNIVERSITY 441-450 501-550 DONGGUK UNIVERSITY 441-450 501-550 SWINBURNE UNIVERSITY		4-4	L	CO	HI	4	В	-	-	75	2.3 92.2	37.2	32.3	28.3	
431-440 411-420 UNIVERSIDAD POLITECNIC		0	M	FO SP	VН	2	Α	-	-	8.4		100	1.4	28	and and and
441-450 351= UNIVERSITAT BREMEN 441-450 441-450 HUAZHONG UNIVERSITY OF 441-450 431-440 UNIVERSITA DEGLI STUDI D 441-450 411-420 AMERICAN UNIVERSITY OF 441-450 481-490 AUCKLAND UNIVERSITY OF 441-450 461-470 CHANG GUNG UNIVERSITY 441-450 501-550 DONG GUK UNIVERSITY 441-450 501-550 SWINBURNE UNIVERSITY		-		•	HI	3	Α	-		5.9	33.7	100	55.4	28.1	***
441-450 441-450 HUAZHONG UNIVERSITY OF 441-450 431-440 UNIVERSITA DEGLI STUDI D 441-450 411-420 AMERICAN UNIVERSITY OF 441-450 481-490 AUCKLAND UNIVERSITY OF 441-450 461-470 CHANG GUNG UNIVERSITY 441-450 501-550 DONG GUK UNIVERSITY 441-450 441-450 SABANCI UNIVERSITY 441-450 501-550 SWINBURNE UNIVERSITY	ADL VALENCIA	**	L	CO	VH	•••••	Α	-		49.9	18.9	4.8	19.3	28.4	
441-450 441-450 441-450 431-440 UNIVERSITA DEGLI STUDI D 441-450 411-420 AMERICAN UNIVERSITY OF 441-450 481-490 AUCKLAND UNIVERSITY OF 441-450 461-470 CHANG GUNG UNIVERSITY 441-450 501-550 DONGGUK UNIVERSITY 441-450 501-550 SABANCI UNIVERSITY 441-450 501-550 SWINBURNE UNIVERSITY OF	T CCIENICE AND TECHNIQUOCV	*)	L	CO	VH	3	A	•••••	-	33.5		31	23.3	27.4	
441-450 411-420 AMERICAN UNIVERSITY OF 441-450 481-490 AUCKLAND UNIVERSITY OF 441-450 461-470 CHANG GUNG UNIVERSITY 441-450 501-550 DONGGUK UNIVERSITY 441-450 441-450 SABANCI UNIVERSITY 441-450 501-550 SWINBURNE UNIVERSITY			XL	FC	VH	4	A	-	-	15.4	48.8	3.4	7	27.4	
441-450 441-450 AUCKLAND UNIVERSITY OF 441-450 461-470 CHANG GUNG UNIVERSITY A41-450 501-550 DONGGUK UNIVERSITY 441-450 441-450 SABANCI UNIVERSITY 441-450 501-550 SWINBURNE UNIVERSITY 441-450 501-550 SWINBURNE UNIVERSITY			L	CO	VH	4	A	-	-	8.6	48.5	100	15.1	27.4	
441-450 441-450 SABANCI UNIVERSITY 441-450 501-550 SWINBURNE UNIVERSITY 441-450 501-550 SWINBURNE UNIVERSITY		ä€	М	FC	MD	2	В	-	-	18.2	12.1	100	100	27.5	ade ade ade
441-450 441-450 SABANCI UNIVERSITY 441-450 501-550 SWINBURNE UNIVERSITY 441-450 501-550 SWINBURNE UNIVERSITY O		#	L	CO	HI	2	A	-	-	70.2	9.4	99	99.2	27.6	
441-450 501-550 DUNIGGUR UNIVERSITY 441-450 441-450 SABANCI UNIVERSITY 441-450 501-550 SWINBURNE UNIVERSITY OF SWINBURNE			М	FO	VH	3	В	-	-	70.2	50.1	4.5	6.6	27.8	
441-450 441-450 SABANCI UNIVERSITY 441-450 501-550 SWINBURNE UNIVERSITY O		(0)	L	FC	HI	5	В	-	-	77.1	6.8	15.4	25.3	27.8	
441-450 501-550 SWINBURNE UNIVERSITY O	ETECHNOLOGY	Z.	S	FO	VH	2	В	-	-	45.2	20.7	48	19.3	27.8	
444 450 404 500 100 55		米	L	CO	VH	2	A	-	-	10.7	30.2	92	94.2	27.9	
441-450 491-500 UNIVERSIDAD DE PALERMO 441-450 431-440 UNIVERSITY OF MARYLAND		•	M	FO FC	MD	3	B A	-	-	56.2	1.1 81.3	37.1 9.3		27.9 27.7	



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2016 RANK	2015 RANK	Institution Name	Country / Territory	SIZE	FOCUS	RES.	AGE	STATUS	SCORE	SCORE	SCORE	SCORE	SCORE	SCORE	Overall SCORE	OS Stars Rating
451-460	411-420	UNIVERSITA DEGLI STUDI DI FIRENZE (UNIFI)		XL	FC	VH	4	Α	-	-	14.7	21.1	6.9	15.3	27.1	
451-460	367=	UNIVERSITY OF COIMBRA	(9)	L	FC	VH	5	А	-	-	15	31	9.4	20.7	27.3	
451-460	411-420	SHANGHAI UNIVERSITY	*)	XL	CO	VH	2	Α	-	-	29.6	22.5	10.3	3.7	27.3	**
451-460	441-450	PUSAN NATIONAL UNIVERSITY	(e)	L	FC	VH	4	Α	-	-	36.2	22	8.6	11.1	27.2	- Service and sec
451-460	441-450		I+I	XL	CO	VH	4	Α	-	-	13.2	20.1	33.1	45.5	27	
451-460	421-430	RUHR-UNIVERSITAT BOCHUM		XL	FC	VH	4	Α	-	-	9.2	42.3	22	36.6	27	
451-460	·····	XIAMEN UNIVERSITY	*)	XL	FC	VH	4	Α	-	-	25.2	42.4	11.5	9.2	27	
451-460	481-490		C.	М	CO	HI	2	В	-	-	40.2	17.9	43.7	15.3	27.3	
451-460	431-440			L	CO	VH	5	Α	-	-	28.7	35.7	60.2	28.5	27.3	
451-460	501-550		*	М	FC	HI	3	A	_	_	62.1	9.5	100	4.5	27.2	
461-470	451-460		•	XL	FC	VH	5	Α	_		16.9	15.7	84.8	3.7	26.5	
461-470	397=	UNIVERSITE PAUL SABATIER TOULOUSE III		L	CO	VH	5	Α	_		41.1	8.9	10.3	39.8	26.8	
461-470	431-440	KARL-FRANZENS-UNIVERSITAT GRAZ			CO	HI	5	Α	_		16.6	18.8	54.9	35.8	26.8	
461-470	491-500		· · · · · · · · · · · · · · · · · · ·	S	CO	MD	3	Α	•	•	64.6	2.7	100	100	26.7	
461-470	501-550		#E	S	FC	HI	3	В	-		49	14.7	98.4	92.5	26.8	***
461-470	411-420		-	XL	CO		3		-	-		29.3	69.7	88.3		1.0.0.
						VH		A	••	-	6.5				26.8	
461-470	431-440			L	FC	VH	5	Α	-	-	50.9	32.8	12.4	6.3	26.6	
461-470		UNIVERSITY OF OKLAHOMA		L	FC	VH	5	Α	-	-	61.8	18.3	32.6	14.4	26.5	
461-470	451-460			L	FC	VH	5	A	-	-	28.8	56.5	6.6	6.8	26.5	
461-470	····	WAYNE STATE UNIVERSITY		L	FC	VH	5	A	-	-	76.6	20.9	21.8	21.5	26.7	
471-480		UNIVERSIDAD DE SANTIAGO DE CHILE (USACH)		L	FC	MD	5	A	-	-	9.6	4.9	5.3	1.5	26.1	
471-480	501-550	UNIVERSIDAD DE COSTA RICA		XL	CO	MD	4	A	-	-	28.8	2.3		1.4	26.1	
471-480	431-440		C+	L	CO	VH	4	A	-	-	11	20	6.1	. 12	26.1	
471-480	441-450	BOGAZICIUNIVERSITESI	C•	M	CO	VH	5	Α	-	-	6.5	33.4	26.8	21.9	26.4	
471-480	501-550	CLARK UNIVERSITY		S	CO	VH	5	В	-	-	35.4	50.5	9.9	. 83	26.4	
471-480	471-480	EAST CHINA UNIVERSITY OF SCIENCE AND TECHNOLOGY	*3	XL	CO	VH	4	Α	-	-	15.7	77.8	3.2	2.5	26.1	
471-480	501-550	TECHNISCHE UNIVERSITAT BRAUNSCHWEIG		L	CO	VH	5	Α	-	-	65.1	11.9	7.8	34.3	26.4	
471-480	491-500	TOKYO METROPOLITAN UNIVERSITY	•	М	CO	VH	4	Α	-	-	12.5	67.7	7.8	6.3	26.1	
471-480	451-460	UNIVERSITY OF SASKATCHEWAN		L	FC	VH	5	Α	-	-	26.7	34.9	61.7	55	26.4	
481-490	491-500	PONTIFICIA UNIVERSIDAD CATOLICA DEL PERU	0	L	FO	MD	4	В	-	-	17.5	1.8	6	4.4	25.9	
481-490	401-410	UNIVERSITA DEGLI STUDI DI ROMA - TOR VERGATA		XL	CO	VH	3	Α	-	-	7.5	28.7	8	21.1	25.6	
481-490	441-450	UNIVERSITA DEGLI STUDI DI NAPOLI FEDERICO II		XL	FC	VH	5	Α	-	-	3	47.3	1.5	1.5	25.6	
481-490	N/A	HITOTSUBASHI UNIVERSITY	•	М	SP	HI	5	Α	-	-	23	5.5	22.7	28.8	26	
481-490	N/A	DALIAN UNIVERSITY OF TECHNOLOGY	*)	XL	CO	VH	4	Α	-	-	14	71.9	9.7	4.4	25.6	
481-490	451-460	INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI (IITG)	0	М	CO	VH	2	Α	-	-	25.6	62.3	2.2	1.8	25.8	
481-490	501-550	LEHIGH UNIVERSITY		М	CO	VH	5	В	-	-	32.1	55.3	6.8	50.7	26	
481-490	421-430	TIANJIN UNIVERSITY	*>	XL	CO	VH	5	Α	-	-	28	47.8	10.9	2.4	25.7	
481-490	491-500	UNIVERSIDAD DE ZARAGOZA	<u>@</u>	XL	FC	HI	5	Α	-	-	47	16.6	3.7	13.9	25.7	
481-490	501-550	VILNIUS UNIVERSITY		L	FC	HI	5	Α	-	-	58.9	4.7	5.6	4.2	25.6	
491-500	461-470	ARISTOTLE UNIVERSITY OF THESSALONIKI	<u> </u>	XL	FC	VH	4	Α	-	-	5.2	29.7	1.9	21	25.4	
491-500	471-480	UNIVERSITA CATTOLICA DEL SACRO CUORE		XL	CO	VH	4	В	-	-	10.6	15.8	17.7	16.5	25.3	
491-500	501-550	ABERYSTWYTH UNIVERSITY		М	CO	VH	5	А	-	-	23.2	33.3	68.8	68.9	25.5	
491-500	N/A	IRAN UNIVERSITY OF SCIENCE AND TECHNOLOGY	a a	М	FO	VH	4	Α	-	-	3.7	97.7	-		25.2	
491-500		JILIN UNIVERSITY	*>	XL	FC	VH	4	Α	-	-	40	22.5	16.1	3.5	25.3	
491-500		THE CATHOLIC UNIVERSITY OF KOREA	(•)	М	FC	VH	5	В	-	-	89	15.2	3.6	3.1	25.2	
491-500		UNIVERSITE SAINT-JOSEPH DE BEYROUTH	*	М	FC	MD	5	В	-	-	80.3	2.2	61.6	8.4	25.4	
491-500		UNIVERSITY OF NEBRASKA		L	CO	VH	5	A	-	-	24.9	38.7	77.4	30.6	25.2	
491-500	••••••	UNIVERSITY OF SOUTH FLORIDA			CO	VH	4	Α	_	_	13	53.3	49.5	26.1	25.3	
491-500		YOKOHAMA CITY UNIVERSITY	_	S	CO	VH	5	A	-		99.6	••	5	3.2	25.5	



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