

# Double rankings

## Physics, Astronomy

### 2022 TOP-500

Double RankPro 2022 represents universities in groups according to the average value of their ranks in the TOP 500 of university rankings published in a 2021

World Rank	University	Country
1-10	California Institute of Technology Caltech	USA
1-10	Columbia University	USA
1-10	ETH Zürich-Swiss Federal Institute of Technology Zurich	Switzerland
1-10	Harvard University	USA
1-10	Massachusetts Institute of Technology	USA
1-10	Princeton University	USA
1-10	Stanford University	USA
1-10	University of Cambridge	United Kingdom
1-10	University of Chicago	USA
1-10	University of Oxford	United Kingdom
11-20	Cornell University	USA
11-20	Imperial College London	United Kingdom
11-20	Ludwig-Maximilians University of Munich	Germany
11-20	Peking University	China
11-20	PSL Research University Paris	France
11-20	Tsinghua University	China
11-20	University of California, Berkeley	USA
11-20	University of Michigan	USA
11-20	University of Tokyo	Japan
11-20	Yale University	USA
21-30	EPFL Swiss Federal Institute of Technology Lausanne	Switzerland
21-30	Heidelberg University	Germany
21-30	Johns Hopkins University	USA
21-30	Polytechnic Institute of Paris	France
21-30	Sorbonne University	France
21-30	University College London	United Kingdom
21-30	University of California, Los Angeles	USA
21-30	University of Edinburgh	United Kingdom
21-30	University of Illinois at Urbana-Champaign	USA
21-30	University of Manchester	United Kingdom
31-40	Kyoto University	Japan
31-40	Northwestern University	USA
31-40	Technical University of Munich	Germany
31-40	University of California, Santa Barbara	USA
31-40	University of Maryland, College Park	USA
31-40	University of Pennsylvania	USA
31-40	University of Science and Technology of China	China
31-40	University of Texas at Austin	USA
31-40	University of Toronto	Canada
31-40	University of Washington	USA
41-50	Georgia Institute of Technology, Georgia Tech	USA
41-50	Lomonosov Moscow State University	Russia
41-50	National University of Singapore	Singapore
41-50	Sapienza University of Rome	Italy

Number of universities by countries	
Australia	9
Austria	3
Belgium	7
Brazil	3
Canada	11
China	16
Denmark	3
Finland	2
France	14
Germany	26
Hong Kong	3
Hungary	1
India	1
Ireland	2
Israel	3
Italy	15
Japan	6
Malaysia	1
Netherlands	8
New Zealand	1
Norway	2
Pakistan	1
Poland	1
Rep. of Korea	8
Russia	4
Saudi Arabia	1
Singapore	2
South Africa	1
Spain	6
Sweden	5
Switzerland	6
Taiwan	2
United Kingdom	28
USA	86

Number of universities by world regions	
Africa	1
America	100
Asia-Pacific	54
Europe	133

41-50	Seoul National University	Rep. of Korea
41-50	University of British Columbia	Canada
41-50	University of California, San Diego	USA
41-50	University of Geneva	Switzerland
41-50	University of Melbourne	Australia
41-50	University of Paris-Saclay	France
51-75	Australian National University	Australia
51-75	Boston University	USA
51-75	Brown University	USA
51-75	Carnegie Mellon University	USA
51-75	Chinese University of Hong Kong	Hong Kong
51-75	Duke University	USA
51-75	Fudan University	China
51-75	Karlsruhe Institute of Technology (KIT)	Germany
51-75	King's College London	United Kingdom
51-75	Leiden University	Netherlands
51-75	Nanjing University	China
51-75	Nanyang Technological University, Singapore	Singapore
51-75	Pennsylvania State University	USA
51-75	RWTH Aachen University	Germany
51-75	Scuola Normale Superiore di Pisa	Italy
51-75	Shanghai Jiao Tong University	China
51-75	The Ohio State University	USA
51-75	University of Amsterdam	Netherlands
51-75	University of Bristol	United Kingdom
51-75	University of California, Irvine	USA
51-75	University of Colorado Boulder	USA
51-75	University of Copenhagen	Denmark
51-75	University of Southampton	United Kingdom
51-75	University of Wisconsin-Madison	USA
51-75	University of Zurich	Switzerland
75-100	Grenoble Alpes University	France
75-100	Hong Kong University of Science and Technology	Hong Kong
75-100	Humboldt University of Berlin	Germany
75-100	Lund University	Sweden
75-100	McGill University	Canada
75-100	Monash University	Australia
75-100	Moscow Institute of Physics and Technology (MIPT)	Russia
75-100	Nagoya University	Japan
75-100	New York University	USA
75-100	Paris Cité University	France
75-100	Rice University	USA
75-100	Stockholm University	Sweden
75-100	Stony Brook University	USA
75-100	University Libre Brussels	Belgium
75-100	University of Birmingham	United Kingdom
75-100	University of Bonn	Germany
75-100	University of Hamburg	Germany
75-100	University of Hong Kong	Hong Kong
75-100	University of Minnesota	USA
75-100	University of Sydney	Australia
75-100	University of Warwick	United Kingdom
75-100	University of Waterloo	Canada
75-100	Uppsala University	Sweden
75-100	Utrecht University	Netherlands
75-100	Zhejiang University	China
101-150	Aarhus University	Denmark
101-150	Autonomous University of Barcelona	Spain
101-150	Autonomous University of Madrid	Spain
101-150	Delft University of Technology	Netherlands
101-150	Durham University	United Kingdom
101-150	Georg-August University of Göttingen	Germany
101-150	Ghent University	Belgium
101-150	Johannes Gutenberg University Mainz	Germany
101-150	KTH Royal Institute of Technology	Sweden
101-150	KU Leuven	Belgium

101-150	Michigan State University	USA
101-150	National Research Nuclear University MEPhI	Russia
101-150	National Taiwan University (NTU)	Taiwan
101-150	Novosibirsk State University	Russia
101-150	Osaka University	Japan
101-150	Queen Mary University of London	United Kingdom
101-150	Radboud University Nijmegen	Netherlands
101-150	Rutgers University–New Brunswick	USA
101-150	Sungkyunkwan University (SKKU)	Rep. of Korea
101-150	Technical University of Denmark	Denmark
101-150	Texas A&M University	USA
101-150	Tohoku University	Japan
101-150	Tokyo Institute of Technology	Japan
101-150	Tor Vergata University of Rome	Italy
101-150	TU Dresden	Germany
101-150	UCLouvain	Belgium
101-150	University College Dublin	Ireland
101-150	University of Adelaide	Australia
101-150	University of Arizona	USA
101-150	University of Barcelona	Spain
101-150	University of Bern	Switzerland
101-150	University of Bologna	Italy
101-150	University of California, Davis	USA
101-150	University of California, Santa Cruz	USA
101-150	University of Florida	USA
101-150	University of Freiburg	Germany
101-150	University of Glasgow	United Kingdom
101-150	University of Groningen	Netherlands
101-150	University of Helsinki	Finland
101-150	University of Innsbruck	Austria
101-150	University of Liverpool	United Kingdom
101-150	University of Nottingham	United Kingdom
101-150	University of Oslo	Norway
101-150	University of Padua	Italy
101-150	University of Rochester	USA
101-150	University of Sheffield	United Kingdom
101-150	University of St Andrews	United Kingdom
101-150	University of Western Australia	Australia
101-150	UNSW Sydney	Australia
101-150	VU University Amsterdam	Netherlands
151-200	Aix-Marseille University	France
151-200	Cardiff University	United Kingdom
151-200	College of William and Mary	USA
151-200	Eberhard Karls University of Tuebingen	Germany
151-200	École Normale Supérieure de Lyon	France
151-200	Florida State University	USA
151-200	Free University of Berlin	Germany
151-200	Friedrich-Alexander University of Erlangen-Nürnberg	Germany
151-200	Indian Institute of Science	India
151-200	Indiana University Bloomington	USA
151-200	KAIST	Rep. of Korea
151-200	King Abdulaziz University	Saudi Arabia
151-200	Korea University	Rep. of Korea
151-200	Lancaster University	United Kingdom
151-200	National Tsing Hua University	Taiwan
151-200	Northeastern University	USA
151-200	POSTECH, Pohang University of Science and Technology	Rep. of Korea
151-200	Sun Yat-sen University	China
151-200	Swinburne University of Technology	Australia
151-200	Syracuse University	USA
151-200	Technical University of Berlin	Germany
151-200	Tel Aviv University	Israel
151-200	TU Wien, Vienna University of Technology	Austria
151-200	University of Alberta	Canada
151-200	University of Auckland	New Zealand
151-200	University of Basel	Switzerland

151-200	University of Cologne	Germany
151-200	University of Malaya	Malaysia
151-200	University of Massachusetts Amherst	USA
151-200	University of Milan	Italy
151-200	University of Milan-Bicocca	Italy
151-200	University of Montreal	Canada
151-200	University of Naples Federico II	Italy
151-200	University of Notre Dame	USA
151-200	University of Pisa	Italy
151-200	University of Pittsburgh	USA
151-200	University of Queensland	Australia
151-200	University of São Paulo	Brazil
151-200	University of Southern California	USA
151-200	University of Sussex	United Kingdom
151-200	University of Tennessee-Knoxville	USA
151-200	University of Trento	Italy
151-200	University of Valencia	Spain
151-200	University of Victoria	Canada
151-200	University of Virginia	USA
151-200	University of Vienna	Austria
151-200	University of Warsaw	Poland
151-200	University of Würzburg	Germany
151-200	Vanderbilt University	USA
151-200	Wuhan University	China
201-250	Arizona State University	USA
201-250	Brandeis University	USA
201-250	Case Western Reserve University	USA
201-250	Chalmers University of Technology	Sweden
201-250	Claude Bernard University Lyon 1	France
201-250	Colorado State University	USA
201-250	Eindhoven University of Technology	Netherlands
201-250	Eötvös Loránd University	Hungary
201-250	Federal University of Rio de Janeiro	Brazil
201-250	Goethe University Frankfurt	Germany
201-250	Hebrew University of Jerusalem	Israel
201-250	Huazhong University of Science and Technology	China
201-250	Iowa State University	USA
201-250	Leibniz University Hannover	Germany
201-250	McMaster University	Canada
201-250	Nankai University	China
201-250	Polytechnic University of Catalonia, BarcelonaTech	Spain
201-250	Quaid-i-Azam University	Pakistan
201-250	Queen's University Belfast	United Kingdom
201-250	Royal Holloway, University of London	United Kingdom
201-250	Ruhr University Bochum	Germany
201-250	Shandong University	China
201-250	Simon Fraser University	Canada
201-250	Technical University of Darmstadt	Germany
201-250	Technion Israel Institute of Technology	Israel
201-250	Trinity College Dublin, The University of Dublin	Ireland
201-250	Tufts University	USA
201-250	Ulsan National Institute of Science and Technology (UNIST)	Rep. of Korea
201-250	University of Antwerp	Belgium
201-250	University of Bergen	Norway
201-250	University of California, Riverside	USA
201-250	University of Campinas	Brazil
201-250	University of Cape Town	South Africa
201-250	University of Côte d'Azur	France
201-250	University of Florence	Italy
201-250	University of Genoa	Italy
201-250	University of Illinois at Chicago	USA
201-250	University of Iowa	USA
201-250	University of Montpellier	France
201-250	University of Münster	Germany
201-250	University of Oregon	USA
201-250	University of Portsmouth	United Kingdom

201-250	University of Strasbourg	France
201-250	University of Strathclyde	United Kingdom
201-250	University of Surrey	United Kingdom
201-250	University of Trieste	Italy
201-250	Vrije University Brussels	Belgium
201-250	Washington University in St Louis	USA
201-250	Wayne State University	USA
201-250	Yonsei University	Rep. of Korea
251-288	Carleton University	Canada
251-288	Drexel University	USA
251-288	Florida International University	USA
251-288	Friedrich Schiller University Jena	Germany
251-288	George Washington University	USA
251-288	IMT Atlantique	France
251-288	Louisiana State University	USA
251-288	North Carolina State University	USA
251-288	Rochester Institute of Technology	USA
251-288	Sejong University	Rep. of Korea
251-288	Shenzhen University	China
251-288	Soochow University	China
251-288	Southern University of Science and Technology (SUSTech)	China
251-288	Temple University	USA
251-288	Texas Tech University	USA
251-288	Ulm University	Germany
251-288	University at Buffalo SUNY	USA
251-288	University of Alabama	USA
251-288	University of Bordeaux	France
251-288	University of Catania	Italy
251-288	University of Granada	Spain
251-288	University of Houston	USA
251-288	University of Jyväskylä	Finland
251-288	University of Kansas	USA
251-288	University of Leicester	United Kingdom
251-288	University of Liège	Belgium
251-288	University of Nebraska-Lincoln	USA
251-288	University of New Mexico	USA
251-288	University of Perugia	Italy
251-288	University of South Carolina	USA
251-288	University of Stuttgart	Germany
251-288	University of Texas at Dallas	USA
251-288	University of Utah	USA
251-288	University of York	United Kingdom
251-288	Virginia Polytechnic Institute and State University (VirginiaTech)	USA
251-288	Washington State University	USA
251-288	Xi'an Jiaotong University	China
251-288	York University	Canada