

## Edition 2023

## The Best of the Best Universities in the World Biological Sciences

Rank	University	Country
A++	Albert Ludwig University of Freiburg	Germany
A++	Boston University	USA
A++	California Institute of Technology Caltech	USA
A++	Columbia University	USA
A++	Cornell University	USA
A++	Duke University	USA
A++	ETH Zürich-Swiss Federal Institute of Technology Zurich	Switzerland
A++	Free University of Berlin	Germany
A++	Georg-August University of Göttingen	Germany
A++	Ghent University	Belgium
A++	Harvard University	USA
A++	Heidelberg University	Germany
A++	Imperial College London	United Kingdom
A++	Johns Hopkins University	USA
A++	Karolinska Institutet	Sweden
A++	King's College London	United Kingdom
A++	KU Leuven	Belgium
A++	Kyoto University	Japan
A++	Ludwig-Maximilians University of Munich	Germany
A++	Massachusetts Institute of Technology	USA
A++	McGill University	Canada
A++	Monash University	Australia
A++	National University of Singapore	Singapore
A++	New York University	USA
A++	Northwestern University	USA
A++	Peking University	China
A++	Princeton University	USA
A++	Sorbonne University	France
A++	Stanford University	USA
A++	Technical University Munich	Germany
A++	Tsinghua University	China
A++	University College London	United Kingdom
A++	University of Basel	Switzerland
A++	University of Bristol	United Kingdom
A++	University of British Columbia	Canada
A++	University of California, Berkeley	USA
A++	University of California, Davis	USA
A++	University of California, Los Angeles	USA
A++	University of California, San Diego	USA
A++	University of Cambridge	United Kingdom
A++	University of Chicago	USA
A++	University of Edinburgh	United Kingdom
A++	University of Groningen	Netherlands
A++	University of Helsinki	Finland
A++	University of Lausanne	Switzerland
A++	University of Melbourne	Australia
A++	University of Michigan	USA

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A++	University of North Carolina at Chapel Hill	USA
A++	University of Oxford	United Kingdom
A++	University of Paris-Saclay	France
A++	University of Pennsylvania	USA
A++	University of Queensland	Australia
A++	University of Sydney	Australia
A++	University of Toronto	Canada
A++	University of Washington	USA
A++	University of Wisconsin–Madison	USA
A++	University of Zurich	Switzerland
A++	Utrecht University	Netherlands
A++	Washington University in St. Louis	USA
A++	Yale University	USA
A+	Australian National University	Australia
A+	Aarhus University	Denmark
A+	Autonomous University of Barcelona	Spain
A+	Cardiff University	United Kingdom
A+	Eberhard Karls University of Tuebingen	Germany
A+	Emory University	USA
A+	EPFL Swiss Federal Institute of Technology Lausanne	Switzerland
A+	Fudan University	China
A+	Goethe University Frankfurt	Germany
A+	Humboldt University of Berlin	Germany
A+	King Abdulaziz University	Saudi Arabia
A+	Lund University	Sweden
A+	Newcastle University	United Kinadom
	Osaka University	- 0
A+ A+		Japan France
	Paris Cité University	
A+	Pennsylvania State University	USA
A+	PSL Research University	France
A+	Queen Mary, University of London	United Kingdom
A+	Radboud University	Netherlands
A+	Seoul National University	Rep. of Korea
A+	Shanghai Jiao Tong University	China
A+	Stockholm University	Sweden
A+	Technical University of Denmark	Denmark
A+	Texas A&M University	USA
A+	The Ohio State University	USA
A+	Trinity College Dublin, The University of Dublin	Ireland
A+	TU Dresden	Germany
A+	University Libre Brussels	Belgium
A+	University of Adelaide	Australia
A+	University of Alberta	Canada
A+	University of Amsterdam	Netherlands
A+	University of Arizona	USA
A+	University of Barcelona	Spain
A+	University of Bern	Switzerland
A+	University of Birmingham	United Kingdom
A+	University of Bonn	Germany
A+	University of California, Irvine	USA
A+	University of Cologne	Germany
A+	University of Dundee	United Kingdom
A+	University of Exeter	United Kingdom
A+	University of Florida	USA
A+	University of Geneva	Switzerland
A+	University of Glasgow	United Kingdom
A+	University of Gothenburg	Sweden
A+	University of Hamburg	Germany
A+	University of Hong Kong	Hong Kong
A+	University of Illinois at Urbana-Champaign	USA
A+	University of Leeds	United Kingdom
A+	University of Liverpool	United Kingdom
A+	University of Manchester	United Kingdom
A+	University of Minnesota	USA
A+	University of Montpellier	France
A+	University of Montreal	Canada
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A+	University of Oslo	Norway
A+	University of Pittsburgh	USA
A+	University of São Paulo	Brazil
A+	University of Sheffield	United Kingdom
A+	University of Southampton	United Kingdom
A+	University of Southern California	USA
A+	University of Texas at Austin	USA
A+	University of Tokyo	Japan
A+	University of Vienna	Austria
A+	University of Western Australia	Australia
A+	University of Würzburg	Germany
A+	UNSW Sydney (The University of New South Wales)	Australia
A+	Uppsala University	Sweden
A+	Vanderbilt University	USA
A+	VU University Amsterdam	Netherlands
A+	Wageningen University and Research Centre	Netherlands
A+	Zhejiang University	China
Α	Aix-Marseille University	France
Α	Arizona State University	USA
Α	Brown University	USA
Α	Case Western Reserve University	USA
Α	Chinese University of Hong Kong	Hong Kong
Α	Christian-Albrecht University of Kiel	Germany
Α	Colorado State University	USA
Α	Dalhousie University	Canada
Α	Friedrich Schiller University Jena	Germany
Α	George Washington University	USA
Α	Georgetown University	USA
Α	Hebrew University of Jerusalem	Israel
Α	Huazhong University of Science and Technology	China
Α	Indiana University Bloomington	USA
Α	James Cook University	Australia
Α	Johannes Gutenberg University Mainz	Germany
Α	Laval University	Canada
Α	McMaster University	Canada
Α	Michigan State University	USA
Α	Nanyang Technological University	Singapore
Α	National Taiwan University	Taiwan
A	Norwegian University of Science and Technology	Norway
A	Purdue University	USA
A	Queen's University Belfast	United Kingdom
A	Rutgers University - New Brunswick	USA
A	Stony Brook University SUNY	
		USA
Д		USA Sweden
A	Swedish University of Agricultural Sciences	Sweden
Α	Swedish University of Agricultural Sciences Tel Aviv University	Sweden Israel
A	Swedish University of Agricultural Sciences Tel Aviv University Tufts University	Sweden Israel USA
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A A A A A A A A	Swedish University of Agricultural Sciences  Tel Aviv University  Tufts University  UCLouvain  Umeå University  University College Dublin  University of Aberdeen  University of Auckland  University of Bergen  University of Bordeaux  University of Calgary  University of California, Riverside	Sweden Israel USA Belgium Sweden Ireland United Kingdom New Zealand Norway France Canada USA
A A A A A A A A	Swedish University of Agricultural Sciences  Tel Aviv University  Tufts University  UCLouvain  Umeå University  University College Dublin  University of Aberdeen  University of Auckland  University of Bergen  University of Bordeaux  University of Calgary  University of California, Riverside  University of California, Santa Barbara	Sweden Israel USA Belgium Sweden Ireland United Kingdom New Zealand Norway France Canada USA USA
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A A A A A A A A A	Swedish University of Agricultural Sciences Tel Aviv University Tufts University UCLouvain Umeå University University College Dublin University of Aberdeen University of Auckland University of Bergen University of Bordeaux University of Calgary University of California, Riverside University of California, Santa Barbara University of California, Santa Cruz University of Cape Town	Sweden Israel USA Belgium Sweden Ireland United Kingdom New Zealand Norway France Canada USA USA USA South Africa
A A A A A A A A A A A	Swedish University of Agricultural Sciences Tel Aviv University Tufts University UCLouvain Umeå University University College Dublin University of Aberdeen University of Auckland University of Bergen University of Bordeaux University of Calgary University of California, Riverside University of California, Santa Barbara University of California, Santa Cruz University of Cape Town University of Colorado Boulder	Sweden Israel USA Belgium Sweden Ireland United Kingdom New Zealand Norway France Canada USA USA USA South Africa USA
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A A A A A A A A A A A A A A A A A A A	Swedish University of Agricultural Sciences  Tel Aviv University  Tufts University  UCLouvain  Umeå University  University College Dublin  University of Aberdeen  University of Auckland  University of Bergen  University of Bordeaux  University of Calgary  University of California, Riverside  University of California, Santa Barbara  University of California, Santa Cruz  University of Cape Town  University of Colorado Boulder  University of East Anglia  University of Leicester  University of Leicester  University of Maryland, College Park	Sweden Israel USA Belgium Sweden Ireland United Kingdom New Zealand Norway France Canada USA USA USA USA USA USA USA USA UNITED USA UNITED UNI
A A A A A A A A A A A A A A A A A A A	Swedish University of Agricultural Sciences Tel Aviv University Tufts University UCLouvain Umeå University University College Dublin University of Aberdeen University of Auckland University of Bergen University of Bordeaux University of Calgary University of California, Riverside University of California, Santa Barbara University of California, Santa Cruz University of Cape Town University of Colorado Boulder University of East Anglia University of Leicester University of Maryland, College Park University of Maryland, College Park University of Miami	Sweden Israel USA Belgium Sweden Ireland United Kingdom New Zealand Norway France Canada USA USA USA USA USA United Kingdom UsA United Kingdom United Kingdom USA
A A A A A A A A A A A A A A A A A A A	Swedish University of Agricultural Sciences Tel Aviv University Tufts University UCLouvain Umeå University University College Dublin University of Aberdeen University of Auckland University of Bergen University of Bordeaux University of Calgary University of California, Riverside University of California, Santa Barbara University of California, Santa Cruz University of Cape Town University of Colorado Boulder University of East Anglia University of Leicester University of Maryland, College Park University of Miami University of Mottingham	Sweden Israel USA Belgium Sweden Ireland United Kingdom New Zealand Norway France Canada USA USA USA USA USA United Kingdom United Kingdom UsA US
A A A A A A A A A A A A A A A A A A A	Swedish University of Agricultural Sciences Tel Aviv University Tufts University UCLouvain Umeå University University College Dublin University of Aberdeen University of Auckland University of Bergen University of Bordeaux University of Calgary University of California, Riverside University of California, Santa Barbara University of California, Santa Cruz University of Cape Town University of Colorado Boulder University of East Anglia University of Leicester University of Maryland, College Park University of Maryland, College Park University of Miami	Sweden Israel USA Belgium Sweden Ireland United Kingdom New Zealand Norway France Canada USA USA USA USA USA United Kingdom UsA United Kingdom United Kingdom USA

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Α	University of St Andrews	United Kingdom
Α	University of Strasbourg	France
Α	University of Tartu	Estonia
Α	University of Utah	USA
Α	University of Virginia	USA
Α	University of Warwick	United Kingdom
Α	Vrije University Brussels	Belgium
Α	Wuhan University	China
B+	Autonomous University of Madrid	Spain
B+	Chalmers University of Technology	Sweden
B+	Charles University in Prague	Czech Republic
B+	Claude Bernard University Lyon 1	France
B+	Dartmouth College	USA
B+	Delft University of Technology	Netherlands
B+	Ecole Normale Supérieure de Lyon	France
B+	Friedrich-Alexander University of Erlangen-Nürnberg	Germany
B+	Grenoble Alpes University	France
B+	Griffith University	Australia
B+	Heinrich Heine Úniversity Düsseldorf	Germany
B+	Hong Kong University of Science and Technology	Hong Kong
B+	Justus Liebig University of Giessen	Germany
B+	Keio University	Japan
B+	King Saud University	Saudi Arabia
B+	Kyushu University	Japan
B+	La Trobe University	Australia
B+	Nagoya University	Japan
B+	Nankai University	China
B+	North Carolina State University	USA
B+	Northeastern University	USA
B+	Queensland University of Technology	Australia
B+	Rice University	USA
B+	Ruhr University Bochum	Germany
B+	Sapienza University of Rome	Italy
B+	Sichuan University	China
B+	Simon Fraser University	Canada
B+	Sun Yat-sen University	China
B+	Sungkyunkwan University	Rep. of Korea
B+	Technion - Israel Institute of Technology	Israel
B+	Tohoku University	Japan
B+	Tokyo Institute of Technology	Japan
B+	Ulm University	
B+	University College Cork	Germany Ireland
B+	University of Antwerp	
		Belgium
B+	University of Bologna	Italy Portugal
B+	University of Combra	
B+	University of Connecticut	USA
B+	University of Florence	Italy
B+	University of Galway	Ireland
B+	University of Georgia	USA
B+	University of Illinois at Chicago	USA
B+	University of Iowa	USA
B+	University of Kansas	USA
B+	University of Liège	Belgium
B+	University of Milan	Italy
B+	University of Naples Federico II	Italy
B+	University of Navarra	Spain
B+	University of Newcastle	Australia
B+	University of Otago	New Zealand
B+	University of Porto	Portugal
B+	University of Reading	United Kingdom
B+	University of Rochester	USA
B+	University of Science and Technology of China	China
B+	University of Southern Denmark	Denmark
B+	University of Tasmania	Australia
B+	University of Technology, Sydney	Australia
B+	University of Turin	Italy

B+	University of Turku	Finland
B+	University of York	United Kingdom
B+	Washington State University	USA
B+	Xiamen University	China
B+	Yonsei University	Rep. of Korea
В	Ben-Gurion University of the Negev	Israel
В		
	Complutense University of Madrid	Spain
В	Curtin University	Australia
В	East China Normal University	China
В	Flinders University	Australia
В	Heriot-Watt University	United Kingdom
В	Hokkaido University	Japan
В	Kansas State University	USA
В	Korea University	Rep. of Korea
В	Leibniz University of Hannover	Germany
В	Linkoping University	Sweden
В	Mahidol University	Thailand
В	Mizzou - University of Missouri	USA
В	Nanjing University	China
В	Norwegian University of Life Sciences	Norway
В	POSTEH, Pohang University of Science and Technology	Rep. of Korea
В	Queen's University	Canada
В	Southern University of Science and Technology (SUSTech)	China
В	Stellenbosch University	South Africa
В	Temple University	USA
В	Tongji University	China
В	Tor Vergata University of Rome	Italy
В	University of Bath	United Kingdom
В	University of Côte d'Azur	France
В	University of Delaware	USA
В	University of Eastern Finland	Finland
В	University of Granada	Spain
В	University of Guelph	Canada
В	University of Johannesburg	South Africa
В	University of Konstanz	Germany
В	University of Lille	France
В	University of Lisbon	Portugal
В	University of Maryland, Baltimore County	USA
В	University of Massachusetts Amherst	USA
В	University of Milan-Bicocca	Italy
В	University of Modena and Reggio Emilia	Italy
В	University of Nebraska-Lincoln	USA
В	University of Notre Dame	USA
В	University of Pavia	Italy
В	University of Pisa	Italy
В	University of Saskatchewan	Canada
	University of South Florida	USA
В	University of South Florida University of Sussex	
В		United Kingdom
В	University of Tennessee-Knoxville	USA
В	University of Valencia	Spain
В	Vilnius University	Lithuania
В	Virginia Polytechnic Institute and State University (VirginiaTech)	USA
В	Wake Forest University	USA
В	Western University ass is determined by a comparative analysis of ranking indicators	Canada

<sup>\* -</sup> The class is determined by a comparative analysis of ranking indicators