

**RankPro by subjects 2023**  
**Chemical sciences**

World Rank	University	Country
1	Massachusetts Institute of Technology	USA
2	Stanford University	USA
3	Harvard University	USA
4	University of California, Berkeley	USA
5	University of Cambridge	United Kingdom
6	California Institute of Technology Caltech	USA
7	University of Oxford	United Kingdom
8	ETH Zürich-Swiss Federal Institute of Technology Zurich	Switzerland
9	Imperial College London	United Kingdom
10	University of Chicago	USA
11	Peking University	China
12	Tsinghua University	China
13	Northwestern University	USA
14	National University of Singapore	Singapore
15	University of Tokyo	Japan
16	Columbia University	USA
17	EPFL Swiss Federal Institute of Technology Lausanne	Switzerland
18	University of California, Los Angeles	USA
19	Nanyang Technological University	Singapore
20	Yale University	USA
21	University of Texas at Austin	USA
22	University of Science and Technology of China	China
23	Georgia Institute of Technology, Georgia Tech	USA
24	University of Toronto	Canada
25	Fudan University	China
26	Princeton University	USA
27	Cornell University	USA
28	University of Illinois at Urbana-Champaign	USA
29	Technical University Munich	Germany
30	Nanjing University	China
31	University of California, San Diego	USA
32	Kyoto University	Japan
33	University of Michigan	USA
34	Zhejiang University	China
35	University of Pennsylvania	USA
36	Ludwig-Maximilians University of Munich	Germany
37	Shanghai Jiao Tong University	China
38	University of Manchester	United Kingdom
39	Johns Hopkins University	USA
40	Hong Kong University of Science and Technology	Hong Kong
41	University College London	United Kingdom
42	KAIST, Korea Advanced Institute of Science and Technology	Rep. of Korea
43	University of California, Santa Barbara	USA
44	University of Wisconsin–Madison	USA
45	Sorbonne University	France
46	PSL Research University	France
47	University of North Carolina at Chapel Hill	USA
48	Duke University	USA
49	Seoul National University	Rep. of Korea
50	Rice University	USA
51-100	Carnegie Mellon University	USA
51-100	Chinese University of Hong Kong	Hong Kong

51-100	City University of Hong Kong	Hong Kong
51-100	Delft University of Technology	Netherlands
51-100	Eindhoven University of Technology	Netherlands
51-100	Free University of Berlin	Germany
51-100	Georg-August University of Göttingen	Germany
51-100	Heidelberg University	Germany
51-100	Hokkaido University	Japan
51-100	Karlsruhe Institute of Technology (KIT)	Germany
51-100	King Abdulaziz University	Saudi Arabia
51-100	Korea University	Rep. of Korea
51-100	KU Leuven	Belgium
51-100	McGill University	Canada
51-100	Monash University	Australia
51-100	Nagoya University	Japan
51-100	Nankai University	China
51-100	Pennsylvania State University	USA
51-100	POSTEH, Pohang University of Science and Technology	Rep. of Korea
51-100	Purdue University	USA
51-100	RWTH Aachen University	Germany
51-100	Stockholm University	Sweden
51-100	Sun Yat-sen University	China
51-100	Technical University Berlin	Germany
51-100	Technical University of Denmark	Denmark
51-100	Texas A&M University	USA
51-100	Tokyo Institute of Technology	Japan
51-100	TU Dresden	Germany
51-100	University of Adelaide	Australia
51-100	University of Alberta	Canada
51-100	University of Bristol	United Kingdom
51-100	University of British Columbia	Canada
51-100	University of California, Irvine	USA
51-100	University of Colorado, Boulder	USA
51-100	University of Edinburgh	United Kingdom
51-100	University of Groningen	Netherlands
51-100	University of Hong Kong	Hong Kong
51-100	University of Melbourne	Australia
51-100	University of Minnesota	USA
51-100	University of Muenster	Germany
51-100	University of Paris-Saclay	France
51-100	University of Queensland	Australia
51-100	University of Southern California	USA
51-100	University of Sydney	Australia
51-100	University of Washington	USA
51-100	UNSW Sydney (The University of New South Wales)	Australia
51-100	Utrecht University	Netherlands
51-100	Wuhan University	China
51-100	Xiamen University	China
51-100	Yonsei University	Rep. of Korea
101-150	Aarhus University	Denmark
101-150	Australian National University	Australia
101-150	Autonomous University of Barcelona	Spain
101-150	Brown University	USA
101-150	East China Normal University	China
101-150	Emory University	USA
101-150	Friedrich-Alexander University of Erlangen-Nürnberg	Germany
101-150	Ghent University	Belgium
101-150	Grenoble Alpes University	France
101-150	Hong Kong Polytechnic University	Hong Kong
101-150	Huazhong University of Science and Technology	China
101-150	Humboldt University of Berlin	Germany
101-150	King's College London	United Kingdom
101-150	KTH Royal Institute of Technology	Sweden
101-150	Leiden University	Netherlands
101-150	Lomonosov Moscow State University	Russia
101-150	Lund University	Sweden
101-150	National Taiwan University	Taiwan

101-150	New York University	USA
101-150	Osaka University	Japan
101-150	Polytechnic Institute of Paris	France
101-150	Rutgers University - New Brunswick	USA
101-150	South China University of Technology	China
101-150	Sungkyunkwan University	Rep. of Korea
101-150	The Ohio State University	USA
101-150	Tianjin University	China
101-150	Tohoku University	Japan
101-150	Ulsan National Institute of Science and Technology	Rep. of Korea
101-150	University of Amsterdam	Netherlands
101-150	University of Barcelona	Spain
101-150	University of Basel	Switzerland
101-150	University of Bordeaux	France
101-150	University of California, Davis	USA
101-150	University of Copenhagen	Denmark
101-150	University of Florida	USA
101-150	University of Geneva	Switzerland
101-150	University of Glasgow	United Kingdom
101-150	University of Leeds	United Kingdom
101-150	University of Liverpool	United Kingdom
101-150	University of Maryland, College Park	USA
101-150	University of Massachusetts Amherst	USA
101-150	University of Nottingham	United Kingdom
101-150	University of Pittsburgh	USA
101-150	University of Southampton	United Kingdom
101-150	University of Strasbourg	France
101-150	University of Warwick	United Kingdom
101-150	University of Waterloo	Canada
101-150	University of Wollongong	Australia
101-150	University of Zurich	Switzerland
101-150	Uppsala University	Sweden
151-200	Aalto University	Finland
151-200	Albert Ludwig University of Freiburg	Germany
151-200	Arizona State University	USA
151-200	Autonomous University of Madrid	Spain
151-200	Beijing Normal University	China
151-200	Boston University	USA
151-200	Cardiff University	United Kingdom
151-200	Case Western Reserve University	USA
151-200	Chalmers University of Technology	Sweden
151-200	Complutense University of Madrid	Spain
151-200	Curtin University	Australia
151-200	Durham University	United Kingdom
151-200	East China University of Science and Technology	China
151-200	Florida State University	USA
151-200	Harbin Institute of Technology	China
151-200	Hebrew University of Jerusalem	Israel
151-200	Hunan University	China
151-200	Indian Institute of Science	India
151-200	Johannes Gutenberg University Mainz	Germany
151-200	Kyushu University	Japan
151-200	Linkoping University	Sweden
151-200	Michigan State University	USA
151-200	North Carolina State University	USA
151-200	Paris Cité University	France
151-200	Queen Mary, University of London	United Kingdom
151-200	Queensland University of Technology	Australia
151-200	Radboud University	Netherlands
151-200	Ruhr University Bochum	Germany
151-200	Sapienza University of Rome	Italy
151-200	Sichuan University	China
151-200	Technion - Israel Institute of Technology	Israel
151-200	Tongji University	China
151-200	Trinity College Dublin, The University of Dublin	Ireland
151-200	University College Dublin	Ireland

151-200	University of Antwerp	Belgium
151-200	University of Auckland	New Zealand
151-200	University of Bath	United Kingdom
151-200	University of Birmingham	United Kingdom
151-200	University of Bologna	Italy
151-200	University of Bonn	Germany
151-200	University of California, Riverside	USA
151-200	University of Helsinki	Finland
151-200	University of Montpellier	France
151-200	University of Padua	Italy
151-200	University of Sheffield	United Kingdom
151-200	University of St Andrews	United Kingdom
151-200	University of Technology, Sydney	Australia
151-200	University of Utah	USA
151-200	University of Vienna	Austria
151-200	Vanderbilt University	USA
201-250	Aix-Marseille University	France
201-250	Beijing Institute of Technology	China
201-250	Boston College	USA
201-250	Claude Bernard University Lyon 1	France
201-250	Colorado State University	USA
201-250	Ewha Womans University	Rep. of Korea
201-250	Griffith University	Australia
201-250	Indian Institute of Technology Delhi	India
201-250	Indian Institute of Technology Madras	India
201-250	King Fahd University of Petroleum and Minerals	Saudi Arabia
201-250	King Saud University	Saudi Arabia
201-250	National Tsing Hua University	Taiwan
201-250	Newcastle University	United Kingdom
201-250	Northeastern University	USA
201-250	Queen's University Belfast	United Kingdom
201-250	Rovira i Virgili University	Spain
201-250	Soochow University	China
201-250	Stony Brook University SUNY	USA
201-250	Tel Aviv University	Israel
201-250	TU Wien, Vienna University of Technology	Austria
201-250	UCLouvain	Belgium
201-250	University at Buffalo SUNY	USA
201-250	University of Bern	Switzerland
201-250	University of Calgary	Canada
201-250	University of Delaware	USA
201-250	University of Hamburg	Germany
201-250	University of Illinois at Chicago	USA
201-250	University of Montreal	Canada
201-250	University of Notre Dame	USA
201-250	University of Oregon	USA
201-250	University of Oslo	Norway
201-250	University of Ottawa	Canada
201-250	University of Rochester	USA
201-250	University of São Paulo	Brazil
201-250	University of South Florida	USA
201-250	University of Strathclyde	United Kingdom
201-250	University of Stuttgart	Germany
201-250	University of Tennessee, Knoxville	USA
201-250	University of Tsukuba	Japan
201-250	University of Twente	Netherlands
201-250	University of Valencia	Spain
201-250	University of Virginia	USA
201-250	University of Western Australia	Australia
201-250	University of Würzburg	Germany
201-250	University of York	United Kingdom
201-250	Virginia Polytechnic Institute and State University (VirginiaTech)	USA
201-250	VU University Amsterdam	Netherlands
201-250	Washington State University	USA
201-250	Washington University in St. Louis	USA
201-250	Xi'an Jiaotong University	China

251-300	Central South University	China
251-300	Charles University in Prague	Czech Republic
251-300	Dalhousie University	Canada
251-300	Dalian University of Technology	China
251-300	Deakin University	Australia
251-300	Drexel University	USA
251-300	Eberhard Karls University of Tuebingen	Germany
251-300	Ecole Normale Supérieure de Lyon	France
251-300	Friedrich Schiller University Jena	Germany
251-300	Goethe University Frankfurt	Germany
251-300	Indiana University Bloomington	USA
251-300	Iowa State University	USA
251-300	Jilin University	China
251-300	Keio University	Japan
251-300	King Abdullah University of Science and Technology	Saudi Arabia
251-300	Kyung Hee University	Rep. of Korea
251-300	Lanzhou University	China
251-300	Leibniz University of Hannover	Germany
251-300	McMaster University	Canada
251-300	Moscow Institute of Physics and Technology	Russia
251-300	Oregon State University	USA
251-300	RMIT University	Australia
251-300	Scuola Normale Superiore of Pisa	Italy
251-300	Shanghai University	China
251-300	Siberian Federal University	Russia
251-300	Southern University of Science and Technology (SUSTech)	China
251-300	Technical University Darmstadt	Germany
251-300	Tor Vergata University of Rome	Italy
251-300	TU Dortmund University	Germany
251-300	Ulm University	Germany
251-300	University Libre Brussels	Belgium
251-300	University of Aberdeen	United Kingdom
251-300	University of Campinas	Brazil
251-300	University of Cologne	Germany
251-300	University of Duisburg-Essen	Germany
251-300	University of Gothenburg	Sweden
251-300	University of Houston	USA
251-300	University of Lisbon	Portugal
251-300	University of Malaya	Malaysia
251-300	University of Milan	Italy
251-300	University of New Mexico	USA
251-300	University of Regensburg	Germany
251-300	University of Science and Technology Beijing	China
251-300	University of South Carolina	USA
251-300	University of Sussex	United Kingdom
251-300	University of the Basque Country	Spain
251-300	University of Turin	Italy
251-300	Vrije University Brussels	Belgium
251-300	Weizmann Institute of Science	Israel
251-300	Western University	Canada
301-350	Alexandru Ioan Cuza University from Iasi	Romania
301-350	Beihang University	China
301-350	Beijing University of Technology	China
301-350	Christian-Albrecht University of Kiel	Germany
301-350	Colorado School of Mines	USA
301-350	Dartmouth College	USA
301-350	Hanyang University	Rep. of Korea
301-350	Hong Kong Baptist University	Hong Kong
301-350	Indian Institute of Technology Kanpur	India
301-350	Indian Institute of Technology Kharagpur	India
301-350	Justus Liebig University of Giessen	Germany
301-350	Macquarie University	Australia
301-350	National Yang Ming Chiao Tung University	Taiwan
301-350	Northwestern Polytechnical University	China
301-350	Norwegian University of Science and Technology	Norway
301-350	Philipps-University of Marburg	Germany

301-350	Qatar University	Qatar
301-350	Quaid-i-Azam University	Pakistan
301-350	Queen's University	Canada
301-350	Saint Petersburg University	Russia
301-350	Southeast University	China
301-350	Swansea University	United Kingdom
301-350	Tufts University	USA
301-350	University of Arizona	USA
301-350	University of Bayreuth	Germany
301-350	University of Bremen	Germany
301-350	University of Chemistry and Technology, Prague	Czech Republic
301-350	University of Connecticut	USA
301-350	University of East Anglia	United Kingdom
301-350	University of Florence	Italy
301-350	University of Fribourg	Switzerland
301-350	University of Galway	Ireland
301-350	University of Jyväskylä	Finland
301-350	University of Konstanz	Germany
301-350	University of Lausanne	Switzerland
301-350	University of Leicester	United Kingdom
301-350	University of Leipzig	Germany
301-350	University of Liège	Belgium
301-350	University of Limerick	Ireland
301-350	University of Miami	USA
301-350	University of Naples Federico II	Italy
301-350	University of Nebraska-Lincoln	USA
301-350	University of Newcastle	Australia
301-350	University of Reading	United Kingdom
301-350	University of Southern Denmark	Denmark
301-350	University of Technology, Malaysia	Malaysia
301-350	University of Texas at Dallas	USA
301-350	University of Trieste	Italy
301-350	Wageningen University and Research Centre	Netherlands
301-350	Waseda University	Japan
351-400	University of Potsdam	Germany
351-400	Brandeis University	USA
351-400	George Washington University	USA
351-400	Graz University of Technology	Austria
351-400	Heriot-Watt University	United Kingdom
351-400	Indian Institute of Technology Bombay	India
351-400	Khalifa University	United Arab Emirates
351-400	Loughborough University	United Kingdom
351-400	Mizzou - University of Missouri	USA
351-400	Monterrey Institute of Technology and Higher Education	Mexico
351-400	National Autonomous University of Mexico	Mexico
351-400	NOVA University of Lisbon	Portugal
351-400	Rensselaer Polytechnic Institute	USA
351-400	Sejong University	Rep. of Korea
351-400	Shandong University	China
351-400	Shenzhen University	China
351-400	Simon Fraser University	Canada
351-400	Swinburne University of Technology	Australia
351-400	Temple University	USA
351-400	University College Cork	Ireland
351-400	University of Aveiro	Portugal
351-400	University of Bari Aldo Moro	Italy
351-400	University of Bergen	Norway
351-400	University of California, Santa Cruz	USA
351-400	University of Cape Town	South Africa
351-400	University of Chile	Chile
351-400	University of Cincinnati	USA
351-400	University of Coimbra	Portugal
351-400	University of Granada	Spain
351-400	University of Innsbruck	Austria
351-400	University of Iowa	USA
351-400	University of Lille	France

351-400	University of Macau	Macao
351-400	University of Otago	New Zealand
351-400	University of Pavia	Italy
351-400	University of Perugia	Italy
351-400	University of Pisa	Italy
351-400	University of Porto	Portugal
351-400	University of Potsdam	Germany
351-400	University of Rennes 1	France
351-400	University of Santiago de Compostela	Spain
351-400	University of Saskatchewan	Canada
351-400	University of Southern Queensland	Australia
351-400	University of Surrey	United Kingdom
351-400	University of Tartu	Estonia
351-400	University of Tasmania	Australia
351-400	University of Warsaw	Poland
351-400	Victoria University of Wellington	New Zealand
351-400	Wayne State University	USA
351-400	Wuhan University of Technology	China
401-500	American University of Beirut	Lebanon
401-500	Aristotle University of Thessaloniki	Greece
401-500	Ben-Gurion University of the Negev	Israel
401-500	Bilkent University	Turkey
401-500	Binghamton University	USA
401-500	Budapest University of Technology and Economics	Hungary
401-500	Cairo University	Egypt
401-500	Chulalongkorn University	Thailand
401-500	College of William & Mary	USA
401-500	COMSATS University Islamabad	Pakistan
401-500	Dublin City University	Ireland
401-500	Eötvös Loránd University	Hungary
401-500	Federal University of Minas Gerais	Brazil
401-500	Federal University of Rio de Janeiro	Brazil
401-500	Federal University of Rio Grande do Sul	Brazil
401-500	Federal University of São Carlos	Brazil
401-500	Flinders University	Australia
401-500	Florida International University	USA
401-500	Gdansk University of Technology	Poland
401-500	Georgetown University	USA
401-500	Gwangju Institute of Science and Technology (GIST)	Rep. of Korea
401-500	Heinrich Heine University Düsseldorf	Germany
401-500	Hiroshima University	Japan
401-500	Illinois Institute of Technology	USA
401-500	Indian Institute of Technology Guwahati	India
401-500	Iran University of Science and Technology (IUST)	Iran
401-500	Istanbul Technical University	Turkey
401-500	Jeonbuk National University	Rep. of Korea
401-500	Johannes Kepler University Linz	Austria
401-500	Koç University	Turkey
401-500	Kyungpook National University	Rep. of Korea
401-500	La Trobe University	Australia
401-500	Laval University	Canada
401-500	Louisiana State University	USA
401-500	Mahidol University	Thailand
401-500	Mansoura University	Egypt
401-500	Massey University	New Zealand
401-500	Middle East Technical University	Turkey
401-500	Nantes University	France
401-500	National and Kapodistrian University of Athens	Greece
401-500	National Cheng Kung University	Taiwan
401-500	National Sun Yat-Sen University	Taiwan
401-500	National Taiwan Normal University	Taiwan
401-500	National Taiwan University of Science and Technology	Taiwan
401-500	National University of Malaysia	Malaysia
401-500	National University of Sciences and Technology (NUST)	Pakistan
401-500	Paul Sabatier University (Toulouse 3)	France
401-500	Petronas University of Technology	Malaysia

401-500	Polytechnic University of Catalonia	Spain
401-500	Polytechnic University of Valencia	Spain
401-500	Pontifical Catholic University of Chile	Chile
401-500	Pusan National University	Rep. of Korea
401-500	Sao Paulo State University (UNESP)	Brazil
401-500	Sharif University of Technology	Iran
401-500	Sogang University	Rep. of Korea
401-500	Stellenbosch University	South Africa
401-500	Technical University Braunschweig	Germany
401-500	Tokyo University of Science	Japan
401-500	Umeå University	Sweden
401-500	University of Alicante	Spain
401-500	University of Bucharest	Romania
401-500	University of Buenos Aires	Argentina
401-500	University of Canterbury	New Zealand
401-500	University of Central Florida	USA
401-500	University of Concepción	Chile
401-500	University of Cordoba	Spain
401-500	University of Crete	Greece
401-500	University of Delhi	India
401-500	University of Genoa	Italy
401-500	University of Georgia	USA
401-500	University of Girona	Spain
401-500	University of Graz	Austria
401-500	University of Guelph	Canada
401-500	University of Johannesburg	South Africa
401-500	University of Kansas	USA
401-500	University of Kentucky	USA
401-500	University of KwaZulu-Natal	South Africa
401-500	University of Ljubljana	Slovenia
401-500	University of Lorraine	France
401-500	University of Manitoba	Canada
401-500	University of Milano-Bicocca	Italy
401-500	University of Mons	Belgium
401-500	University of Oulu	Finland
401-500	University of Parma	Italy
401-500	University of Patras	Greece
401-500	University of Pretoria	South Africa
401-500	University of Salerno	Italy
401-500	University of Science Malaysia	Malaysia
401-500	University of Seville	Spain
401-500	University of Tabuk	Saudi Arabia
401-500	University of Tehran	Iran
401-500	University of the Punjab	Pakistan
401-500	University of the Witwatersrand	South Africa
401-500	University of Turku	Finland
401-500	University of Victoria	Canada
401-500	University of Vigo	Spain
401-500	University of Zaragoza	Spain
351-400	University Putra Malaysia (UPM)	Malaysia
401-500	York University	Canada
401-500	Zhengzhou University	China