

ShanghaiRanking's Global Ranking of Academic Subjects (2025)

Top Award list

Academic Subjects	Top Award Name	Sources
Mathematics	Fields Medal	Academic Excellence Survey
Mathematics	The Abel Prize	Academic Excellence Survey
Mathematics	Wolf Prize in Mathematics	Academic Excellence Survey
Physics	Nobel Prize in Physics	Academic Excellence Survey
Chemistry	Nobel Prize in Chemistry	Academic Excellence Survey
Chemistry	Priestley Medal	Academic Excellence Survey
Chemistry	Wolf Prize in Chemistry	Academic Excellence Survey
Earth Sciences	Crafoord Prize in Geosciences	Academic Excellence Survey
Oceanography	Crafoord Prize in Geosciences	Academic Excellence Survey
Oceanography	Sverdrup Medal	Academic Excellence Survey
Oceanography	The Henry Stommel Research Medal	Academic Excellence Survey
Atmospheric Science	Roger Revelle Medal	Academic Excellence Survey
Atmospheric Science	The Carl-Gustaf Rossby Research Medal	Academic Excellence Survey
Atmospheric Science	The Jule G. Charney Award	Academic Excellence Survey
Mechanical Engineering	ASME Medal	Academic Excellence Survey
Mechanical Engineering	Timoshenko Medal	Academic Excellence Survey
Electrical & Electronic Engineering	IEEE Medal of Honor	Academic Excellence Survey
Automation & Control	IEEE Control Systems Award	Academic Excellence Survey
Telecommunication Engineering	Claude E. Shannon Award	Academic Excellence Survey
Telecommunication Engineering	Marconi Prize	Academic Excellence Survey
Computer Science & Engineering	A. M. Turing Award	Academic Excellence Survey
Chemical Engineering	Andreas Acrivos Award for Professional Progress in Chemical Engineering	Academic Excellence Survey
Materials Science & Engineering	MRS Medal Award	Academic Excellence Survey
Materials Science & Engineering	Von Hippel Award	Academic Excellence Survey
Energy Science & Engineering	Global Energy Prize	Academic Excellence Survey
Environmental Science & Engineering	Stockholm Water Prize	Academic Excellence Survey
Water Resources	ROBERT E. HORTON MEDAL	Academic Excellence Survey
Marine/Ocean Engineering	ASME-OOAE Lifetime Achievement Award	Academic Excellence Survey
Artificial Intelligence	A. M. Turing Award	Academic Excellence Survey
Robotic Science & Engineering	IEEE Robotics and Automation Award	Academic Excellence Survey
Biological Sciences	Nobel Prize in Physiology or Medicine	Academic Excellence Survey
Human Biological Sciences	Nobel Prize in Physiology or Medicine	Academic Excellence Survey
Clinical Medicine	Lasker-DeBakey Clinical Medical Research Award	Academic Excellence Survey
Clinical Medicine	Nobel Prize in Physiology or Medicine	Academic Excellence Survey
Dentistry & Oral Sciences	IADR Distinguished Scientist Award	Academic Excellence Survey
Nursing	Nurse Researcher Hall of Fame	Academic Excellence Survey
Medical Technology	IEEE Biomedical Engineering Award	Academic Excellence Survey
Medical Technology	ISMIRM Gold Medal	Academic Excellence Survey
Pharmacy & Pharmaceutical Sciences	Nobel Prize in Physiology or Medicine	Academic Excellence Survey
Economics	The Sveriges Riksbank Prize in Economic Sciences in Memory of Alfred Nobel	Academic Excellence Survey
Statistics	COPSS Presidents' Award	Academic Excellence Survey
Statistics	International Prize in Statistics	Academic Excellence Survey
Political Sciences	The Johan Skytte Prize in Political Science	Academic Excellence Survey
Political Sciences	The Stein Rokkan Prize for Comparative Social Science Research	Academic Excellence Survey
Sociology	ASA Distinguished Scholarly Book Award	Academic Excellence Survey
Psychology	APA Award for Distinguished Scientific Contributions	Academic Excellence Survey
Finance	The Sveriges Riksbank Prize in Economic Sciences in Memory of Alfred Nobel	Academic Excellence Survey
Public Administration	The Kooiman Prize	Academic Excellence Survey
Hospitality & Tourism Management	IFITT Journal Article of the year	Academic Excellence Survey
Hospitality & Tourism Management	John Wiley & Sons Lifetime Research Achievement Award	Academic Excellence Survey
Hospitality & Tourism Management	Ulysses Prize	Academic Excellence Survey
Library & Information Science	ASIST Award of Merit	Academic Excellence Survey