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Top Mathematics Scientists in Australia

This 1st edition of top scientists ranking for Mathematics was published by Research.com, one of the major websites for Mathematics research offering credible data on scientific contributions since 2014.

The ranking contains h-index, publications and citations values collected on Dec 6th, 2021.

Our top scientists ranking is a reliable list of leading scientists from the area of Mathematics, based on a meticulous examination of more than 3707 scientists on Google Scholar and Microsoft Academic Graph.

The h-index threshold for approving a scholar to be considered is set to 30 if most of their publications are in the field of Mathematics. The inclusion criteria for scholars to be considered into the ranking of top scientists are based on the discipline h-index, proportion of the contributions made within the given discipline in addition to the awards and achievements of the scientists. The discipline h-index threshold for listing top scientists is set as an increment of 10 depending on the total number of researchers estimated for each discipline whilst ensuring that the top 1% of leading scientists are considered into the ranking.








Because the main goal is to ensure that only genuine researchers are included in the ranking whilst without doubt we believe that numbers are never meant to be an obsolete measure to quantify the precious contributions of scientists. This is why we manually verify each profile and cross-correlate it against publications in a wide range of credible sources. Even though it's not a metric defining a scientist's position in the ranking, the amount of documents published in major journals and conference proceedings should constitute a reliable secondary indication of their contribution to research in a given discipline. Position in the ranking is based on each scientist's h-index using data compiled from Microsoft Academic Graph, which is the most prominent and well-established bibliometric database of this type available to the scientific community. A detailed definition of our research process can be found on our methodology page.

Our aim is to inspire scholars, entrepreneurs, and decision-makers worldwide to explore where leading experts are heading and to provide an opportunity for the entire scientific community to discover who the leading experts in specific fields of research, in different countries, or even within research institutions are.

Search by keyword

Mathematics

Australia (60)

World National	Scholar	H-index	Citations	Publications
58 1 World National	 Jonathan M. Borwein University of Newcastle Australia, Australia	H-index 82	Citations 31,468	459
89 2 World National	 Fawang Liu Queensland University of Technology, Australia	H-index 74	Citations 18,624	303
131 3 World National	 Sever S Dragomir Victoria University, Australia	H-index 69	Citations 17,867	696
167 4 World National	 Noel A Cressie University of Wollongong, Australia	H-index 66	Citations 70,344	253
250 5 World National	 Vo Anh Swinburne University of Technology, Australia	H-index 60	Citations 12,755	273
295 6 World National	 Ian H. Sloan UNSW Sydney, Australia	H-index 58	Citations 10,753	234
310 7 World National	 Ian Turner Queensland University of Technology, Australia	H-index 57	Citations 11,820	206