2018 1 Track top papers Explore collaborations Compare research performance



A COMPREHENSIVE DATABASE OF HIGH-QUALITY RESEARCH

- Compare research output across 165 countries
- → Track research from 375,000+ articles and 80,000+ institutions
- Identify collaboration trends from 1,400,000+ affiliations
- Explore output at regional, national, institution and departmental level

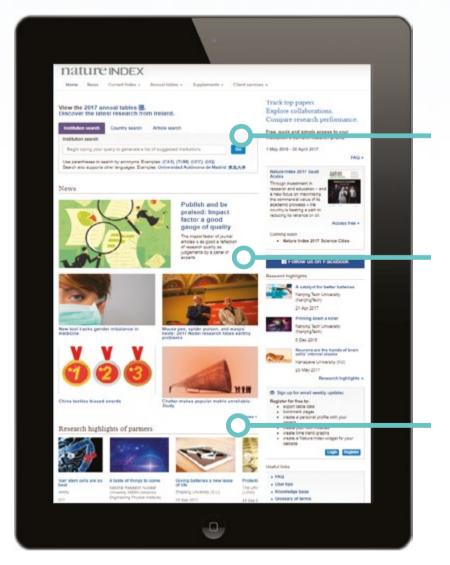
natureindex.com

SPRINGER NATURE

natureINDEX

The Nature Index is a database of author affiliation information collated from research articles published in an independently selected group of high-quality science journals.

- → The Nature Index provides a close to real-time proxy for high-quality research output and collaboration at the institutional, national, regional and global level.
- → Academic institutions, policy-makers, research analysts, commercial organisations and the wider scientific community use the Nature Index to identify trends in research output and collaboration. The Nature Index delivers a freely accessible and straightforward way to analyse output and collaboration in high-quality scientific research.
- → Selected by a panel of active scientists and reviewed regularly the journals included in the Nature Index reflect researchers' preference for the highest quality and most selective journals across the natural sciences.



THE NATURE INDEX DATABASE

Compare and contrast the research output for over 80,000 international institutions, consortia and departments. Search at institution, country and article level to identify research and collaboration trends over the last 5 years.

NATURE INDEX NEWS

Gain a clear understanding of the latest news and issues affecting science and research today. Read the analysis and gain an insight into the latest scientific news from the Nature Index editorial team, guest columnists and those involved in the stories.

NATURE INDEX RESEARCH HIGHLIGHTS

The quality research published by our institutional partners is highlighted as easy-to-read accessible summaries that are featured on their enhanced institutional profile pages, and promoted on a variety of digital platforms.



Once a year Nature Index releases annual tables. These tables show calendar year performance and ranking positions for the world's leading research institutions, plus data from previous calendar years to support analysis of trends over time. The data behind the annual tables is freely accessible, enabling users to examine patterns of publication and collaboration down to the article level where media impact is measured using *Altmetric*.



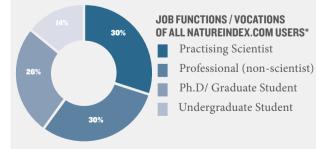
Claim your custom Nature Index badge! Contact partnerships@nature.com



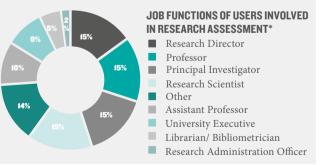
Nature Index 2017 Annual Tables www.natureindex.com

THE NATUREINDEX.COM AUDIENCE 20% of the natureindex.com audience say they are involved in research assessment*

88K+ MONTHLY USERS, 180K+ MONTHLY PAGE VIEWS, 100K+ MONTHLY SESSIONS**



46% AMERICAS | 24% ASIA | 19% EUROPE | 11% ROW**



*Nature Index audience survey, January 2017 ** Google Analytics





NEW FOR 2018

Nature Index supplements analyse and interpret Nature Index data and are published in *Nature*. Each supplement focuses on a region or timely topic of interest catered to the *Nature* audience.

MARCH - NATURE INDEX 2018 JAPAN

Japan is among the top 5 producers of high-quality research, as measured by its contribution to papers in journals included in the Nature Index. While a few large institutions contribute most of this output, this supplement will level the playing field. By normalizing institutional output in the index by total publication output in the natural sciences, the analysis will bring to the fore smaller institutions where high-quality science represents a high proportion of the research output. The supplement will also closely track progress in Japan over the past year, highlighting the biggest drivers of change.

JUNE - NATURE INDEX 2018 ENVIRONMENTAL SCIENCES

People the world over are experiencing the effects of complex changes to our biosphere, from global warming to rising sea levels and species loss. This supplement will feature the countries and institutions leading the effort to understand our place in a changing world, and developing solutions to some of the most pressing problems facing humanity. Researchers in the field of Earth & environmental sciences are best-placed to study these natural phenomena and their long-term impact. With the release of the annual tables in 2018, the Nature Index will expand its coverage of journals in the Earth & environmental sciences, which will support robust analysis of the top institutions and countries contributing to high-quality research in the field. Includes bonus distribution at the World Cities Summit in Singapore in July 2018.

SEPTEMBER - NATURE INDEX 2018 RISING STARS

This supplement will give up-and-coming players in global science an opportunity to shine. It will highlight the achievements of countries, institutions and researchers that have shown exceptionally rapid increases in their contribution to high-quality research, often without the advantages of time and resources enjoyed by their more prominent counterparts. The analysis will be broken down by subject, region and type of institution, covering several years of papers published in the journals included in the index.

NOVEMBER - NATURE INDEX 2018 SCIENCE CITIES

The *Nature Index 2018 Science Cities* supplement will highlight cities and regions around the globe where high-quality science is taking place. Using data from the Nature Index, the supplement will profile hotspots of scientific excellence and powerful collaboration networks. *Nature Index 2017 Science Cities* featured 10 cities, chosen for their strong scientific credentials, metropolitan flair and global connections. The 2018 supplement will expand to global analysis including regional research hubs. Editorial pieces will focus on the exciting research coming out of urban research powerhouses and explore the factors that have led to their strengths. Sophisticated mapping data will enable a more detailed investigation of geospatial research output.

DECEMBER - NATURE INDEX 2018 CHINA

A fast-rising country in the Nature Index, China could overtake the United States as the global leader in the production of high-quality research in the natural sciences within a decade. This supplement will look at how the country plans to sustain this growth — what policies it has introduced to maintain its global science standing, what areas of research it is pushing for, and where the money is flowing. The supplement will also offer a more nuanced city-level analysis of the hotspots of research across the vast land.



STAND WITH THE GREATS PROMOTE YOUR ORGANISATION IN THE NATURE INDEX

NATURE INDEX INSIDE VIEW

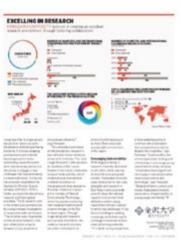
Strengthen the human element of your organisation by showcasing talented employees, doing interesting things, and accomplishing innovation within your organisation.

You select the representative and the story you wish to share, and a writer commissioned by the Nature Index editorial team will conduct an interview and write the showcase.

| insideview | | | |
|--|---|--|--|
| CUTTING | EDGE LIFI | ESTYLE WI | TH |
| | MANDA CAPUES Los S. | | |
| | AND A LANGE LIE. ST | Carl Laboration | and the second second |
| - | Consequences de la consequencia de la consequenc | b. all de la faite, i al ante de de la company. | n an aire a' re Blitte Mar a tar t _{ar} Mar a far t _{ar} |
| to the land standards. | Numbers of States | Transmission 1 | story big the Martin |
| Coloria, when its specification? | Andrew & Loberty, This which, | and a role of the local in | The Ideal Addition in |
| tion to root | a spinister relation men register time | Non-contraction of Manager, Street, St | With State Value Annual |
| rannen efstur | Lariel Transferrers | familie al Principliani | wald \$1. to the lots hat. |
| dimonstration the | aller seligible | CONTRACTOR AND A | Children and State and |
| UNITED ADDRESS OF | the products or other | by ranks, when | and a manufacture |
| OF REAL PROPERTY AND | streaming meneticity. | stream and textments | |
| and the state of t | THE REPORT OF A | the first area of the state of the state. | Reality Solvers many. |
| and the second sec | same of Anda heplate. | de etter-stattion of | adiabation? |
| 100.01480 | A REAL PLAN AND A REAL PLAN | press and press with | 403.811445 |
| Contraction of the second | The particular of states and | ALL CONTRACTORS OF MANY | all and a strength of the |
| and the second second | With Life and Andre | A 10 IST OFFICE AND A | The second se |
| OTHER DESIGNATION. | COMP OF PRESS AND | April Marcoll Welling & State | FRIEND INCOME. |
| | terminent offernart all. | ACCOUNT AND TAXABLE | 21110 111 10 10 10 10 10 10 10 10 10 10 1 |
| in - social and share in | frager Press in teach | manage Workford 4 | To be the individual to |
| Marcine Concerning | the other horses | Filmer organization | 8-Address 1-12-000-01- |
| Named and Address | second for the diff. | to short to be done. | And the second second |
| r Ment a little a real | I subject to black | Control Section (11) | Fact of these |
| Address of the second second | Bir terff of Branning and | many shirts at a | |
| to the set of a | Note then the state of | and the based of a - a- | What give its party and a |
| 1.1 P. 41 10 10 10 10 10 10 10 10 10 10 10 10 10 | And the View Andreas | | indexing automit |
| and and four as \$ | the set of the second sector | Her smoothed a de Totacies gewonen en | Contrast of the special |
| and an and a first of the | and an example | beef with a | read to a Mill shares. |
| a top and a transit. | to it was not start to have a start | "Inspirate at an a | Particular and story |
| P. Roser Berry | internet angless Repair Dense victores d. | Performance a 79, descent makes installed | shan's training all |
| toring T Bridger a stand | | PARTY TO PARTY | The setti Datashing Ale |
| de Pala de la Index Ind | The incominative approach | Repaired and the states | water in the following of the |
| Builder P Scalation | to have a strategy of the | the range to should be | protocol factory cardinates, and a second se |
| | 1718 (Bull & Tax 1 K) | Density as Ensitiation | The MARY AN OFFICE |
| And and a state of the state of | Apple with the other | in the state of the state | |
| NAMES AND ADDRESS OF TAXABLE PARTY. | AND THE DOA' PRIME | THE REPORT OF THE PARTY OF | |
| | LOT IT I AND MAN AND | CONTRACTOR DURING NEW YORK | |
| BURGING TYPES | | | |
| | THE REPORT OF ANY ADDRESS OF AN A | personal pair in an allocation in | 1.1.1 |



<section-header><section-header><text><text><text><text><text><text><text>



Double page with data





Single page with data

NATURE INDEX INFOGRAPHICS

Work with our team to create a customised infographic that showcases your institution's strongest Nature Index results. This format allows you to personalise the Nature Index metrics you wish to communicate to your target audiences.



Half page with data

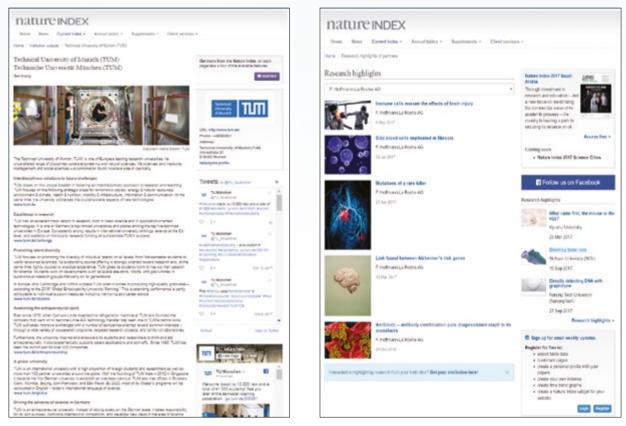


Single page without data

ENHANCED PROFILE PLUS RESEARCH HIGHLIGHTS

Showcase your institution with an Enhanced Institutional Profile

- → Our editors can enrich your Nature Index profile page with customised text, imagery and branding, and will update the page monthly with a short summary of one of your top papers.
- → These professionally written, accessible articles are ideal for generating engagement with your institution across social media.
- → Our team will promote each of your article summaries on Nature Index's Facebook account and selected partner websites, guaranteeing your Nature Index profile page receives high levels of engagement every month.



Enhanced Institutional Profile

Nature Index Research Highlights www.natureindex.com/highlights

BENEFITS OF ENHANCED PROFILE + RESEARCH HIGHLIGHTS:

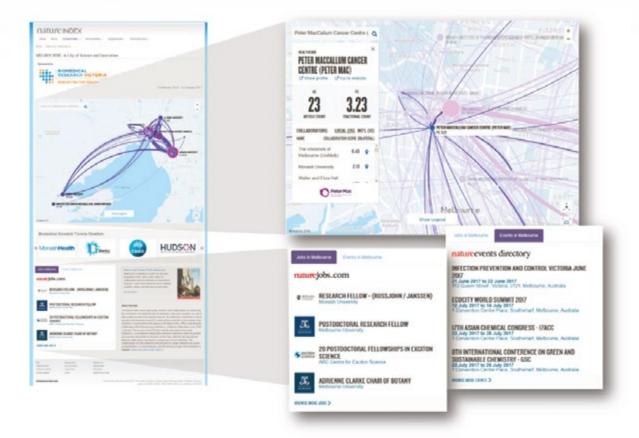
- → Enhanced Institutional Profiles are supported with 12 monthly Research Highlights driving traffic and interest.
- → Your institution's logo appears on all Nature Index webpages for 1-year.
- > Inclusion of your institution's social media feeds, and option to include a video on your Enhanced Profile.
- Promotion of your Enhanced Institutional Profile is included in the Nature Index e-newsletters with over 70k subscribers.
- → Promotion of Research Highlights and Enhanced Institutional Profiles across the *Nature* portfolio as well as the Nature Index channels, delivering over 20,000 page views over 12 months.
- → Archive available for all Research Highlights.
- → Research Highlights can be reproduced on your website.
- → Quarterly performance updates with a full client report 9 months into the life of your Enhanced Institutional Profile.

NATURE INDEX COLLABORATION MAPS

- → A strength of the Nature Index is the ability to track collaboration between institutions in fine detail, on an international, domestic and local scale. In partnership with Small Multiples, Nature Index's online, interactive maps showcase collaboration between research institutions based on the tracking of high-quality research.
- → These interactive city maps present the strength and quality of research output and collaboration that is occurring within the city and internationally in a way that is engaging and promotes the city's research capabilities to the world.
- → Sponsors of a collaboration map showcase the research output and collaboration in their city and region based on the high quality research tracked in the Nature Index.

Key Features of the Interactive Online Map

- → Each institution will have a pop-up box showing their output and strongest collaborations in high quality research within the city area and internationally. There will also be a link to the institution's current profile on the Nature Index website.
- > Regularly updated feeds from *Naturejobs* and *Natureevents Directory*, listing jobs and events in the area.
- → Promoted in print and across Nature Research's extensive online and social platforms, as well as advertising partners, to attract a large, relevant audience to the online map.



natureINDFX



United States T: +I (800) 989 7718 E: salesoperations@us.nature.com Japan/Korea/Southeast Asia T: +81 3 3267 8765 E: salesadministration@nature.com

Europe T: +44 (0)20 7843 4960 E: salesoperations@nature.com India T: +91 124 3079657 E: salesoperations@nature.com

China/Hong Kong/Taiwan T: +86 21 2422 5066 E: naturecn@nature.com

Australia T: +61 427 858 567 E: helen.hill@nature.com

MESSAGE FROM THE FOUNDER

The Nature Index delivers a freely accessible and straightforward way to analyse highquality scientific research output and collaboration that complements the other metrics and evaluation tools available to the research community. By focusing on a relatively small number of journals that have been identified as high-quality by an independent group of practicing scientists from relevant disciplines, we aim to provide a targeted view of high-quality output for institutions,

policy-makers, research analysts, commercial organisations and the wider scientific community. With more than five years of data, Nature Index is becoming an increasingly powerful tool. It provides more than just a snapshot as the addition of each year's data elucidates trends in research output and changing patterns of collaboration over time.



David Swinbanks, founder of the Nature Index