

PRESS RELEASE

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UCY'S CONTRIBUTION TO NATURE INDEX

Nature Index is a database of author affiliation information collated from research articles published in an independently selected group of 68 high-quality science journals. The database is compiled by Nature Research. The Nature Index provides a close to real-time proxy for high-quality research output at the institutional, national and regional level. It is updated monthly, and a 12-month rolling window (1 September 2015 - 31 August 2016) of data is openly available at www.natureindex.com under a Creative Commons non-commercial license.

Anyone with an interest in the origin of high-quality scientific research from around the world is anticipated to be a user of nature index, since questions such as the following can be explored.

- How much high-quality scientific research tracked in the Nature Index is produced by each institution? How does this compare to other research organizations across the world/in my region/in my broad field?
- Which institutions make the biggest absolute contribution to high-quality scientific research tracked by the Nature Index globally/in my region/in my broad field?

The Nature Index will also provide institutions with easy means to identify and highlight some of their best scientific research.

The Nature Index provides a perspective on high-quality research on the basis of published articles. It is intended to be one of a number of metrics to assess research excellence and institutional performance.

The table below includes counts of all research outputs by Cypriot Institutions, published between 1 September 2015 - 31 August 2016 which are tracked by the Nature Index. These outputs are grouped by subject

Institution	AC	FC	WFC
University of Cyprus	65	9.47	9.33
The Cyprus Institute (CyI)	6	1.38	1.38
Cyprus Institute of Neurology and Genetics (CING)	1	0.82	0.82
Cyprus University of Technology (CUT)	4	0.67	0.67

European University Cyprus	6	0.54	0.11
Cyprus International Institute for Environmental and Public Health (CII)	1	0.1	0.1
Near East University (occupied)	4	0.01	0.01

AC: A count of one is assigned to an institution or country if one or more authors of the research article are from that institution or country, regardless of how many co-authors there are from outside that institution or country.

FC: A fractional count that takes into account the percentage of authors from that institution (or country) and the number of affiliated institutions per article. For calculation of the FC, all authors are considered to have contributed equally to the article. The maximum combined FC for any article is 1.0.

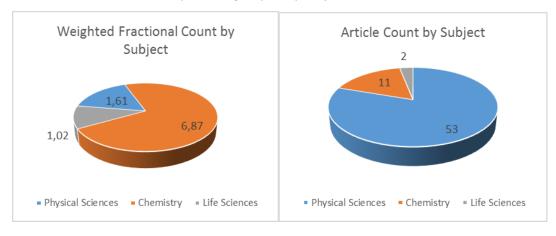
WFC: A modified version of FC in which fractional counts for articles from specialist astronomy and astrophysics journals have been down weighted.

University of Cyprus has the second best results when compared to institutions from Greece, as the following table suggests

Institution	AC	FC	WFC
University of Crete (UOC)	97	27.04	19.98
Foundation for Research and Technology - Hellas (FORTH)	66	11.48	8.39
National and Kapodistrian University of Athens (UOA)	164	9.14	6.19
National Centre for Scientific Research 'Demokritos' (NCSR)	67	6.16	6.16
Aristotle University of Thessaloniki (AUTH)	93	10.72	6.11
University of Ioannina (UOI)	72	6.65	5.62
Academy of Athens	31	9.36	5.25
National Technical University of Athens (NTUA)	92	4.23	4.23
University of Patras	8	3.18	3.12
National Observatory of Athens (NOA)	61	12.81	3.06

The pie chart below includes counts of all research outputs for University of Cyprus published between 1 September 2015 - 31 August 2016 which are tracked by the Nature Index.

Next, the same research outputs are grouped by subject.



Subject	AC	FC	WFC
Physical Sciences	53	1.75	1.61
Chemistry	11	6.87	6.87

Life Sciences 2 1.02 1.02

Source: https://www.natureindex.com/institution-outputs/cyprus/university-of-cyprus/513906c834d6b65e6a000b7d

End of Announcement