

Indian Institute of Science Bangalore

152nd (QS) · 201-250 (THE) · 301-400 (ARWU) | India | [More details on this Institution](#)

2011 to >2016 ☐ no subject area filter selected ☐ ASJC

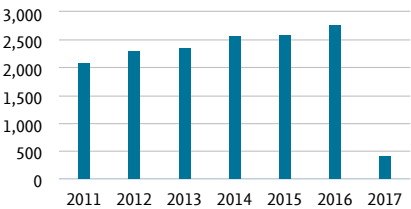
[Data sources](#)

Summary **Awarded Grants** Collaboration Published Viewed Cited Economic Impact Societal Impact Authors Competencies

Overall **by Research Area** by Subject Area by Scopus Source

Scholarly Output

[Export](#) [Shortcuts](#)



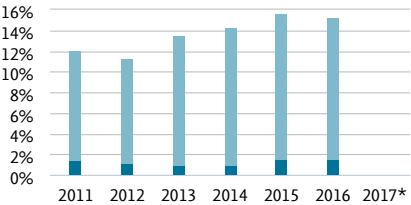
15,129
number of publications by authors at the Indian Institute of Science Bangalore
[View list of publications](#)

Outputs in Top Citation Percentiles

[Export](#) [Shortcuts](#)

Share of publications at the Indian Institute of Science Bangalore that are among the most cited publications worldwide

☐ Show as field-weighted



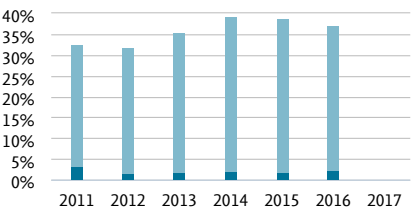
2,032 (13.8%)
number of publications in the top 10% most cited publications worldwide
[View list of publications](#)
[* Why do I see no data for this year?](#)

% of publications in top 10% most cited
% of publications in top 1% most cited

Publications in Top Journal Percentiles

[Export](#) [Shortcuts](#)

Share of publications at the Indian Institute of Science Bangalore that are in the top journals by [CiteScore Percentile](#) ☐



4,495 (36.1%)
number of publications in the top 10% journals by CiteScore
[View list of publications](#)

% of publications in top 10% journals
% of publications in top 1% journals

Most cited publications

Top 5 publications at the Indian Institute of Science Bangalore, by number of citations

Publication	Citations
Supramolecular coordination: Self-assembly of finite two- and three-dimensional ensembles. Chakrabarty, R., Mukherjee, P.S., Stang, P.J. (2011) Chemical Reviews, 111 (11), pp. 6810-6918. View in Scopus	1,065
Grand challenges in global mental health. Correction Collins, P.Y., Patel, V., Joestl, S.S. and 29 more (2011) Nature, 475 (7354), pp. 27-30. View in Scopus	599
Hydrodynamics of soft active matter.	486

Marchetti, M.C., Joanny, J.F., Ramaswamy, S. and 4 more
(2013) Reviews of Modern Physics, 85 (3), pp. 1143-1189.
[View in Scopus ↗](#)

Definition of the hydrogen bond (IUPAC Recommendations 2011).

450

Arunan, E., Desiraju, G.R., Klein, R.A. and 11 more
(2011) Pure and Applied Chemistry, 83 (8), pp. 1637-1641.
[View in Scopus ↗](#)

Crystal engineering: From molecule to crystal.

329

Desiraju, G.R.
(2013) Journal of the American Chemical Society, 135 (27), pp. 9952-9967.
[View in Scopus ↗](#)

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