

Indian Institute of Technology, Kanpur

302nd (QS) · 401-500 (THE) | 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

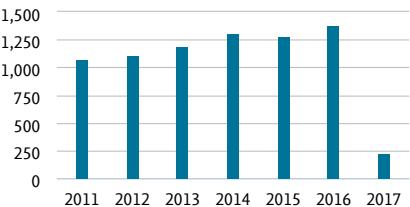
by Subject Area

by Scopus Source

Scholarly Output

Export

Shortcuts



7,573

number of publications by authors at the Indian Institute of Technology, Kanpur

[View list of publications](#)

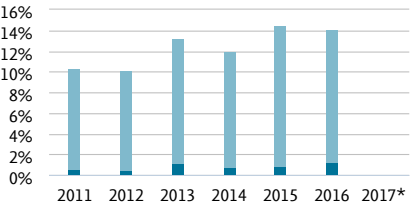
Outputs in Top Citation Percentiles

Export

Shortcuts

Share of publications at the Indian Institute of Technology, Kanpur that are among the most cited publications worldwide

☐ Show as field-weighted



919 (12.5%)

number of publications in the top 10% most cited publications worldwide

[View list of publications](#)

* [Why do I see no data for this year?](#)

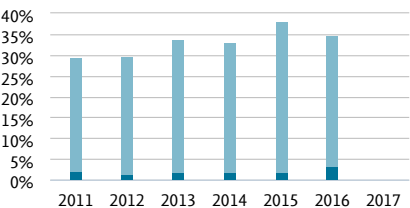
% of publications in top 10% most cited
% of publications in top 1% most cited

Publications in Top Journal Percentiles

Export

Shortcuts

Share of publications at the Indian Institute of Technology, Kanpur that are in the top journals by [CiteScore Percentile](#)



1,996 (33.3%)

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 Technology, Kanpur, by number of citations

Publication	Citations
Guidelines for the use and interpretation of assays for monitoring autophagy. Klionsky, D.J., Abdalla, F.C., Abeliovich, H. and 1,266 more (2012) Autophagy, 8 (4), pp. 445-544. View in Scopus	1,768
Review: Raw Natural Fiber-Based Polymer Composites. Thakur, V.K., Thakur, M.K., Gupta, R.K. (2014) International Journal of Polymer Analysis and Characterization, 19 (3), pp. 256-271. View in Scopus	129
Identification of a company's suitability for the adoption of cloud computing and modelling its corresponding Return on Investment.	127

Misra, S.C., Mondal, A.

(2011) Mathematical and Computer Modelling, 53 (3-4), pp. 504-521.

[View in Scopus ↗](#)

Oxygen vacancy induced band gap narrowing of ZnO nanostructures by an electrochemically active biofilm.

123

Ansari, S.A., Khan, M.M., Kalathil, S. and 3 more

(2013) Nanoscale, 5 (19), pp. 9238-9246.

[View in Scopus ↗](#)

Thermodynamics and mechanics of membrane curvature generation and sensing by proteins and lipids.

122

Baumgart, T., Capraro, B.R., Zhu, C. and 1 more

(2011) Annual Review of Physical Chemistry, 62 (), pp. 483-506.

[View in Scopus ↗](#)

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