

Indian Institute of Science Education and Research Mohali

India | [More details on this Institution](#)

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

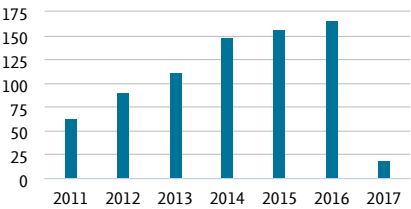
[Data sources](#)

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

Overall by Subject Area by Scopus Source

Scholarly Output

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

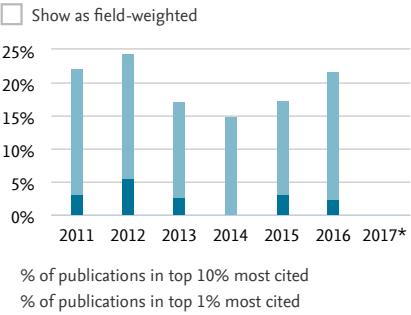


753
number of publications by authors at the Indian Institute of Science Education and Research Mohali
[View list of publications](#)

Outputs in Top Citation Percentiles

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

Share of publications at the Indian Institute of Science Education and Research Mohali that are among the most cited publications worldwide

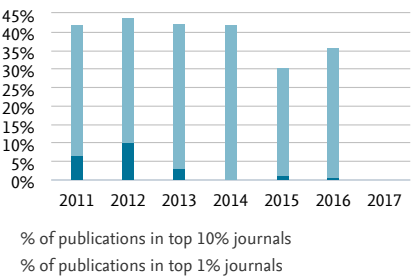


140 (19.1%)
number of publications in the top 10% most cited publications worldwide
[View list of publications](#)
[* Why do I see no data for this year? ↗](#)

Publications in Top Journal Percentiles

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

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



274 (38.4%)
number of publications in the top 10% journals by CiteScore
[View list of publications](#)

Most cited publications

Top 5 publications at the Indian Institute of Science Education and Research Mohali, by number of citations

Publication	Citations
Relevance of the Heisenberg-Kitaev model for the honeycomb lattice iridates A 2IrO 3. Singh, Y., Manni, S., Reuther, J. and 5 more (2012) Physical Review Letters, 108 (12), pp. . View in Scopus ↗	178
Polymorphs, salts, and cocrystals: What's in a name?. Aitipamula, S., Banerjee, R., Bansal, A.K. and 43 more (2012) Crystal Growth and Design, 12 (5), pp. 2147-2152. View in Scopus ↗	176
Spin waves and revised crystal structure of honeycomb iridate Na 2IrO 3. Choi, S.K., Coldea, R., Kolmogorov, A.N. and 11 more	170

(2012) Physical Review Letters, 108 (12), pp. .

[View in Scopus ↗](#)

ZnO decorated luminescent graphene as a potential gas sensor at room temperature.

132

[Singh, G., Choudhary, A., Haranath, D. and 4 more](#)

(2012) Carbon, 50 (2), pp. 385-394.

[View in Scopus ↗](#)

Long-range magnetic ordering in Na₂IrO₃.

127

[Liu, X., Berlijn, T., Yin, W.-G. and 7 more](#)

(2011) Physical Review B - Condensed Matter and Materials Physics, 83 (22), pp. .

[View in Scopus ↗](#)

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