Jadavpur University

🔖 501-600 (THE ↗) | India | More details on this Institution

2011 to >2016 ▾   no subject area filter selected ▾   ASJC   Data sources
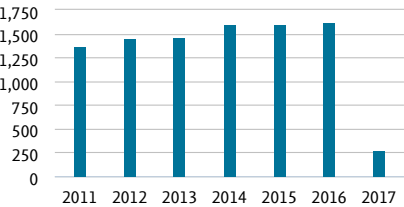
Summary   Awarded Grants   Collaboration   **Published**   Viewed   Cited   Economic Impact   Societal Impact   Authors   Competencies

Overall   by Subject Area   by Scopus Source
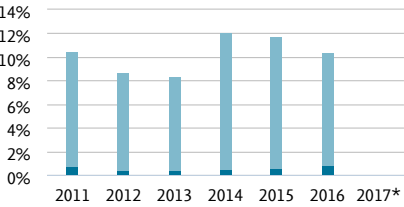
Scholarly Output

Export ⌃   Shortcuts ⌄

9,359

number of publications by authors at Jadavpur University

📄 View list of publications

Outputs in Top Citation Percentiles

Export ⌄   Shortcuts ⌄

Share of publications at Jadavpur University that are among the most cited publications worldwide

☐ Show as field-weighted

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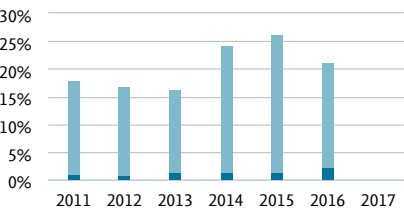% of publications in top 1% most cited

939 (10.3%)

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 Jadavpur University that are in the top journals by CiteScore Percentile ▾

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

1,454 (20.6%)

number of publications in the top 10% journals by CiteScore

📄 View list of publications

Most cited publications

Top 5 publications at Jadavpur University, by number of citations

Publication	Citations
Differential evolution: A survey of the state-of-the-art. Das, S., Suganthan, P.N. (2011) IEEE Transactions on Evolutionary Computation, 15 (1), pp. 4-31. View in Scopus ↗	1,500
Further exploring rm^2 metrics for validation of QSPR models. Ojha, P.K., Mitra, I., Das, R.N. and 1 more (2011) Chemometrics and Intelligent Laboratory Systems, 107 (1), pp. 194-205. View in Scopus ↗	227
Recent developments on graphene and graphene oxide based solid state gas sensors. Basu, S., Bhattacharyya, P.	209

(2012) Sensors and Actuators, B: Chemical, 173 (), pp. 1-21.
View in Scopus ↗

An adaptive differential evolution algorithm with novel mutation and crossover strategies   199
for global numerical optimization.
Islam, S.M., Das, S., Ghosh, S. and 2 more
(2012) IEEE Transactions on Systems, Man, and Cybernetics, Part B: Cybernetics, 42 (2), pp. 482-500.
View in Scopus ↗

Comparative studies on some metrics for external validation of QSPR models.   184
Roy, K., Mitra, I., Kar, S. and 3 more
(2012) Journal of Chemical Information and Modeling, 52 (2), pp. 396-408.
View in Scopus ↗

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