

# Babasaheb Bhimrao Ambedkar University

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

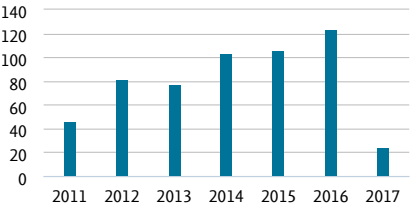
by Subject Area

by Scopus Source

## Scholarly Output

Export

Shortcuts



561

number of publications by authors at Babasaheb Bhimrao Ambedkar University

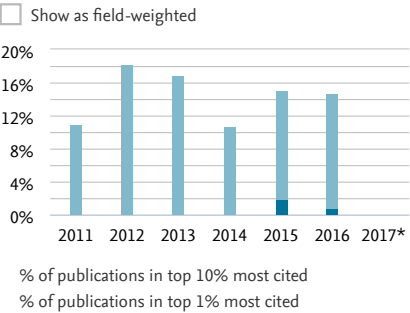
View list of publications

## Outputs in Top Citation Percentiles

Export

Shortcuts

Share of publications at Babasaheb Bhimrao Ambedkar University that are among the most cited publications worldwide



78 (14.5%)

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

View list of publications

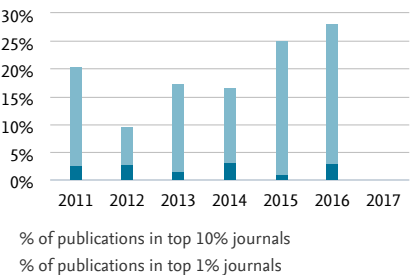
\* Why do I see no data for this year? ↗

## Publications in Top Journal Percentiles

Export

Shortcuts

Share of publications at Babasaheb Bhimrao Ambedkar University that are in the top journals by [CiteScore Percentile](#)



94 (20.1%)

number of publications in the top 10% journals by CiteScore

View list of publications

## Most cited publications

Top 5 publications at Babasaheb Bhimrao Ambedkar University, by number of citations

Publication	Citations
Thermo chemical conversion of biomass - Eco friendly energy routes. <a href="#">Panwar, N.L., Kothari, R., Tyagi, V.V.</a> (2012) Renewable and Sustainable Energy Reviews, 16 (4), pp. 1801-1816. <a href="#">View in Scopus</a>	74
Zeravalent iron encapsulated chitosan nanospheres - A novel adsorbent for the removal of total inorganic Arsenic from aqueous systems. <a href="#">Gupta, A., Yunus, M., Sankaramakrishnan, N.</a> (2012) Chemosphere, 86 (2), pp. 150-155. <a href="#">View in Scopus</a>	57
Carbon ion beam induced modifications of optical, structural and chemical properties in	53

PADC and PET polymers.

[Kumar, V., Sonkawade, R.G., Chakarvarti, S.K. and 2 more](#)

(2012) Radiation Physics and Chemistry, 81 (6), pp. 652-658.

[View in Scopus ↗](#)

Synthesis, characterization and role of zero-valent iron nanoparticle in removal of hexavalent chromium from chromium-spiked soil.

53

[Singh, R., Misra, V., Singh, R.P.](#)

(2011) Journal of Nanoparticle Research, 13 (9), pp. 4063-4073.

[View in Scopus ↗](#)

Review on solar air heating system with and without thermal energy storage system.

48

[Tyagi, V.V., Panwar, N.L., Rahim, N.A. and 1 more](#)

(2012) Renewable and Sustainable Energy Reviews, 16 (4), pp. 2289-2303.

[View in Scopus ↗](#)

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