



India: Top Cited Paper Award

Congratulations to the 2025 Top Cited Paper Award winners from India. These awards are presented to the top papers in the top one per cent of the most-cited articles in their subject category, recently published in our journals*, with corresponding authors based in India.

We congratulate all the authors on this outstanding achievement. You can find the full list of top cited papers for each subject category below.

*We use data from Web of Science to identify the

Researchers

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[Environmental Science and Sustainability](#) |
[Material Science](#) | [Mathematical and](#)
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Astronomy and Astrophysics

Article Title	Journal	Author list
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Researchers

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[the global 21-cm signal with X-ray heating and excess radio background](#)

Cosmology and
Astroparticle
Physics

Anupam Ray,
Girish Kulkarni
and Basudeb
Dasgupta

[Testing Horndeski Gravity from EHT Observational Results for Rotating Black Holes](#)

Astrophysical
Journal

Misba Afrin
and Sushant
G. Ghosh

[Tests of Loop Quantum Gravity from the Event Horizon Telescope Results of Sgr A](#)

Astrophysical
Journal

Jamia Millia
Islamia

Environmental Science and Sustainability

Article Title	Journal	Author list
Increasing risk of		