

Title: New developments in solar power generation technology

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In November 2023, a buzzy solar technology broke yet another world record for efficiency. The previous record had existed for only about five months--and it likely won't be long before it too ...

Installed capacity surged to a new high with 597 GW added worldwide, a 33% jump over 2023. From advanced materials like perovskite-silicon tandems to smart, AI-driven power systems, ...

These groundbreaking advances promise to democratize solar energy while dramatically reducing production costs for consumers worldwide. Perovskite cells represent one of the most promising ...

We explore the nine most exciting developments in the solar industry in 2025, from indoor solar panels to "two-for-one" fission.

In this article, we will explore the key innovations in solar technology expected to dominate in 2025 and beyond, providing a comprehensive overview of the technologies, trends, and opportunities that will ...

Rapid deployment produced a notable recent milestone with solar photovoltaics generating more electricity globally in 2025 than either nuclear or wind power technologies, with the ...

Discover how solar energy trends are driving the future of clean power.

Since solar PV and onshore wind are the cheapest technology options to add new power generation in China, facilities were receiving 15- to 20-year contracts at provincial coal benchmark prices and very ...

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