

# Latest research and development of solar panels

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

Researchers from the University of New South Wales (UNSW) Sydney have developed a solar cell technology that could lead to higher-efficiency silicon photovoltaics.

Dive into the current innovations reshaping solar power, analyzing material breakthroughs, design optimization, and future energy potential.

A new study reveals key innovations that contributed to the rapid decline of solar energy systems, showing that many of the most significant technological advances came from outside the ...

This review examines the evolution, current advancements, and future prospects of PV systems, highlighting the development of various photovoltaic cell technologies, including crystalline ...

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Photovoltaic (PV) solar accounted for 58% of all new electricity-generating capacity additions through the third quarter of 2025, remaining the dominant form of new electricity-generating ...

NLR's solar energy research includes next-generation solar technologies for national security applications and emerging industries as well as photovoltaic performance, reliability, and ...

These advances are making solar technology more powerful, affordable, and versatile, accelerating the adoption of solar energy technology across residential, commercial, and utility-scale ...



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