

We now have bifacial panels that capture sunlight from both sides, perovskite solar cells that promise higher efficiency at lower costs, and smart solar tracking systems that ensure maximum ...

Tributes have flooded in following the devastating passing of Portugal and Liverpool star Diogo Jota.

Erling Haaland, Robert Lewandowski, Lionel Messi, Cristiano Ronaldo, Lamine Yamal feature as FIFA spotlights the records being pursued this year.

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 is...

The Women's Olympic Football Tournament will be expanded to 16 nations for the first time, up from the 12 teams that participated in the past five editions.

In addition to perovskite solar cells and solar glass, researchers are exploring other emerging materials for solar energy applications. Some examples include: As solar energy becomes ...

Solar energy is no longer just panels bolted to a roof or field. In 2026, new solar panel technology is driving dramatic improvements in how we capture, store, and use sunlight. Ongoing ...

Organic photovoltaic cells are examined for their flexibility and potential for low-cost production, while perovskites are highlighted for their remarkable efficiency gains and ease of fabrication.

Discover the latest advancements in next-gen solar panels, including high-efficiency materials like perovskite, quantum dots, and tandem cells. Explore innovative designs such as bifacial, ...

He is the latest Dutchman to lead Indonesia's FIFA World Cup(TM) 26 qualifying bid, joining new head coach Kluivert and assistants Alex Pastoor and Denny Landzaat.

On the 25th anniversary of Lionel Messi arriving in Barcelona, FIFA recalls the disbelief others had in the 13-year-old and his subsequent path to greatness.

The FIFA U-20 World Cup(TM) will be back for its 24th edition. Twelve nations have lifted the trophy before, the latest being Uruguay in 2023.

The FIFA World Cup 2026, the inaugural Women's Champions Cup, youth tournaments at U-20 and U-17

level, and the Intercontinental Cup are all on the agenda.

Using advanced materials like transparent luminescent solar concentrators (TLSCs) or semi-transparent perovskite cells, this new solar panel technology allows surfaces such as windows, ...

Studies have focused on solar energy for power generation, encompassing photovoltaic and solar thermal technologies. For example, Dada et al. [11] provided a comprehensive summary of ...

European qualifying began in March 2025 A record sixteen teams will reach FIFA World Cup 26 Click here for all the latest news on UEFA qualifying

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