

Title: Red fruit makes photovoltaic panels

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Red onion dye could be the missing ingredient required to bolster ultraviolet (UV) protection for solar cells, scientists say.

Since 2006, Apple and (RED) have been committed to fighting AIDS. Apple's contributions go directly to the Global Fund, helping provide millions of people with lifesaving care.

Scientists have discovered that red onion dye can significantly improve the UV protection and longevity of solar panels, especially for advanced perovskite solar cells.

It's a solar panel upgrade, with a culinary twist: Researchers from Finland 's University of Turku and Aalto University and the Netherlands ' Wageningen University have discovered that extracts from red ...

By extending the life of solar panels, this onion-based film could make renewable energy cheaper, more sustainable, and more accessible. It's a small change with potentially massive ripple ...

I attended IAS 2025 representing the (RED) and Roche partnership, advocating for increased access to diagnostics and stronger lab systems in fighting pandemics and building ...

Scientists have developed a biodegradable film made from red onion skin extract and nanocellulose that blocks 99.9% of harmful UV radiation while allowing sunlight to pass through, ...

Since 2006, (RED) has generated over \$800 million towards the Global Fund's fight to end AIDS, and impacted over 350 million lives. (RED)-supported Global Fund grants help empower ...

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