
Professor Dooyoung Hah, a researcher at Abdullah Gül University (Türkiye), has unveiled a new type of organic solar cell with a unique hemispherical shape, giving us a ...

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New research suggests redesigning organic solar cells with a hemispherical shell structure to provide broader angular coverage, which ...

Hemispherical-shell-shaped organic photovoltaic cells have emerged as a promising solution, offering significant absorption improvements compared to traditional flat ...

The shape of a solar cell can greatly affect its light absorption efficiency. Abdullah Gül University assistant professor Dooyoung Hah recently investigated the potential of ...

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