

Chinese guy generates electricity from solar energy

The solar thermal energy storage power station can generate electricity with or without direct sunlight, thanks to the heliostats and the molten salt, while achieving stable all-day power output.

Chinese scientists achieved the impossible - solar panels that generate electricity at night using thermoelectric technology. Stanford University confirmed these panels capture Earth's heat...

China's 1km-wide solar array in space is expected to collect as much energy in a year as the total amount of oil that can be extracted from the Earth. Renewable energy, crucial for the energy ...

Researchers in China have developed a hermetic hydrovoltaic cell that can generate electricity using ambient heat, little water and no sunlight.

China is currently planning to build a gigantic solar power station in space. To get parts of the array out of our atmosphere, scientists are working on a reusable heavy lift rocket called...

Professor Shanhui Fan and his team have developed a method to harness the natural process of radiative cooling, allowing solar panels to convert the night sky into a power source.

Rather, Beijing Shouhang Resources Saving is using sunbeams focused by thousands of mirrors to create energy, according to a report from China Daily. The system has been generating ...

Chinese researchers have developed a hybrid solar panel that generates electricity from both sunlight and raindrops, making clean energy production possible in diverse weather conditions.

Imagine a world where the concrete beneath your feet doesn't just support buildings--it powers them. A groundbreaking cement-hydrogel composite, developed by researchers in China, is ...

Chinese researchers recently created a hybrid solar panel cell that not only generates electricity from sunlight but can also convert raindrops into electricity.

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