

Title: Uranium Electric Home Solar Light

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Researchers have developed a battery that can convert nuclear energy into electricity via light emission, a new study suggests. Nuclear power plants, ...

Ohio State researchers have developed a novel battery that harnesses gamma radiation--typically considered a harmful waste product--to generate usable electricity. The ...

Scientists have developed a nuclear battery that converts radiation into electricity using scintillator crystals and solar cells. Tested ...

Scientists use light-emitting crystals and solar panels to turn the latent energy in nuclear waste into microbatteries. Nuclear energy accounts for 10 percent of the world's ...

Japan's uranium rechargeable battery breakthrough could transform energy storage, improving renewable power integration and ...

Japan's uranium rechargeable battery breakthrough could transform energy storage, improving renewable power integration and unlocking new technological potential.

This is accomplished by letting the ionizing radiation emitted by the radioactive isotopes hit a luminescent material (scintillator or phosphor), which in turn emits photons that generate ...

Researchers in Japan developed a battery utilizing depleted uranium that could help mitigate the inconsistency of wind and solar.

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