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Impulso



Flexible and printable devices for nano-net energy systems

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Due to innovative consumption of energy, the nano-net power ecosystem is an emerging market. Particularly for the purpose of the internet of things which are altering the way that monitoring and data analysis are done. This demand for the creation of new, integrated, lightweight, adaptable, and efficient energy systems is now a goal. As a result, the physical principles underlying various forms of energy harvesting, energy storage, and wireless energy distribution will be described and explained in this session. We'll go over the manufacturing process for these systems and their technological uses, which range from bioapplications to gas monitoring systems to even space-based energy distribution systems.