

While energy sustainability is a global issue that requires continued efforts to address, there are other critical challenges that my group would be interested to explore if our expertise intersects with the right problem. For example, lithium metal has traditionally been a key material for high energy batteries.

Fiji, with few natural resources, faced some difficulties due to its high energy dependency on foreign nations. This issue has spurred the development of renewable and alternative energy systems to retain energy security.

Energy storage is crucial for continuous operation of power plants and can supplement basic power generation sources over a stand-alone system. It can enhance capacity and leads to greater security, including continuous electricity supply and other applications.

Energy Storage provides a unique platform to present innovative research results and findings on all areas of energy storage. The journal covers novel energy storage systems and applications, including the various methods of energy storage and their incorporation into and integration with both conventional and renewable energy systems.

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Energy storage examines different applications such as electric power generation, transmission and distribution systems, pulsed systems, transportation, buildings and mobile applications. For each of these applications, proper energy storage technologies are foreseen, with their advantages, disadvantages and limits.



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