

The domain structure and ferroelectric properties are highly sensitive to interfacial strain and electrostatic interaction in the ferroelectric superlattices. Here, we fabricated a series of ...

Sharing energy storage (SES) is a novel business model in order to increase the profits and improve the utilization rate of idle energy storage facilities. On the other hand, blockchains can ...

Since ferroelectric domains are central to polarization hysteresis loops and, hence, energy storage performances, domain engineering has been widely used in dielectric ...

Dielectrics are essential for modern energy storage, but currently have limitations in energy density and thermal stability. ... and physical characterization of materials ...

High-energy storage in polymer dielectrics is limited by two decisive factors: low-electric breakdown strength and high hysteresis under high fields. Poly(vinylidene fluoride) ...

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Building on top of the basics, this article describes an AKS cluster configuration using nginx-ingress and OAuth2 proxy - with an NGINX sidecar - to enable serving multiple subdomains from a single authentication ...

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