Special Issue

Piezoelectric Energy Harvesting System

Message from the Guest Editor

Piezoelectric energy harvesting is one of the most practical methods to harvester vibration and motion energy to enable to make renewable and reliable local power sources fpr sensor networks, smart cities, internet of things, etc. In the last two decades, great efforts were taken on addressing cantilever beam based piezoelectric energy harvesters in thousands of journal papers. However, these papers only opened to door to understand piezoelectric energy harvesting technologies. Piezoelectric energy harvesting is an interdisciplinary topic of mechanical engineering, electrical engineering, materials sciences, and physics. Many issues are remaining to be addressed in more details.

Guest Editor

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