

# Accepted Manuscript

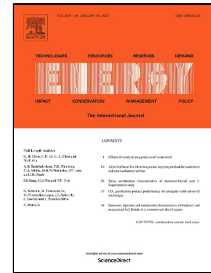
Towards a prototype module for piezoelectric energy harvesting from raindrop impacts

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**Highlights:**

- A technique is found to identify the efficiency of the impact mechanism
- A technique is also found for the mechano-electric conversion mechanism
- Values for the impact and conversion mechanism efficiencies are ascertained.
- The optimum arrangement for a single device is determined

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