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Flexible Carbon Dots Composite Paper for Electricity Generation from Water Vapor Absorption

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Figure S1. The fabrication process of flexible MEET device.



Figure S2. TEM image of CDs



Figure S3. a) XPS spectra of the CDs. b) XPS high-resolution C 1s spectrum of CDs.



Figure S4. Experimental data of voltage output cycles of the device in response to the periodic human exhale.