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In article number 2206665, Tyler J. Cuthbert, Carlo Menon, and co-workers have developed a fully-textile wearable sensing platform for human motion tracking that transmits data wirelessly. The sensing and communication circuit is made solely of conductive textile elements, which contains no electronic or rigid components. The developed smart clothes can track daily activities like walking or climbing stairs continuously and unobtrusively. Potential applications include general fitness or physical rehabilitation monitoring.