

## Inkjet printing upconversion nanoparticles for anti-counterfeit applications

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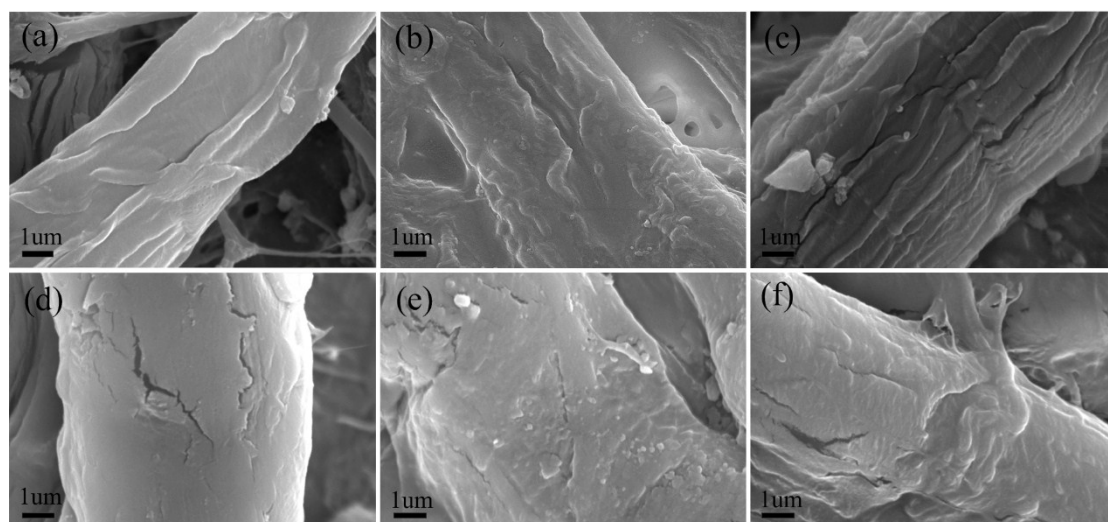


Figure. S1 SEM micrograph of A4 duplicating paper before (a) and after printed with solvent based ink (b) or aqueous based ink (c); vegetable parchment paper before (d) and after printed with solvent based ink (e) and aqueous based ink (f).