

液相法制备具有双尺寸粗糙度的超疏水铜表面

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Solution-Phase Synthesis of Superhydrophobic Copper Surface with Dual Scale Roughness

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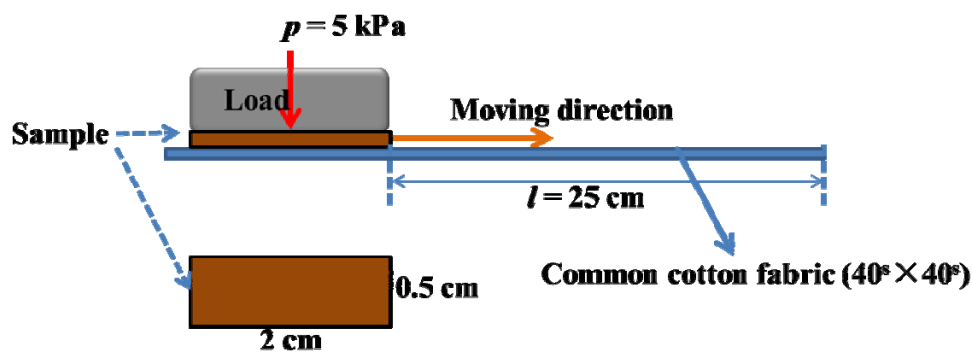


图 S1 超疏水铜表面耐摩擦性能测试装置示意图

Fig.S1 Schematic illustration for the anti-abrasion test of the resultant hydrophobic copper surface

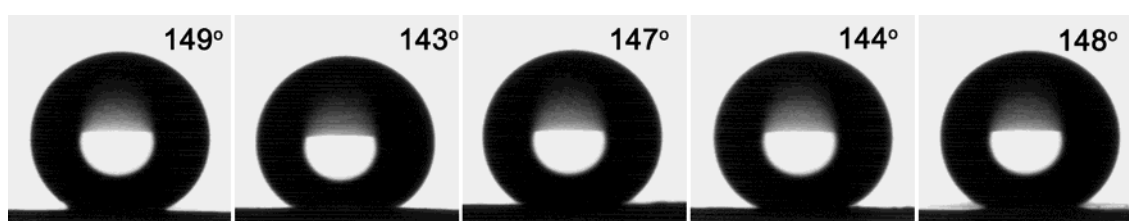


图 S2 耐摩擦性能测试后 5 μL 水滴在铜片上的光学照片

Fig.S2 The photographs of the 5 μL water on the resultant copper surface after anti-abrasion test

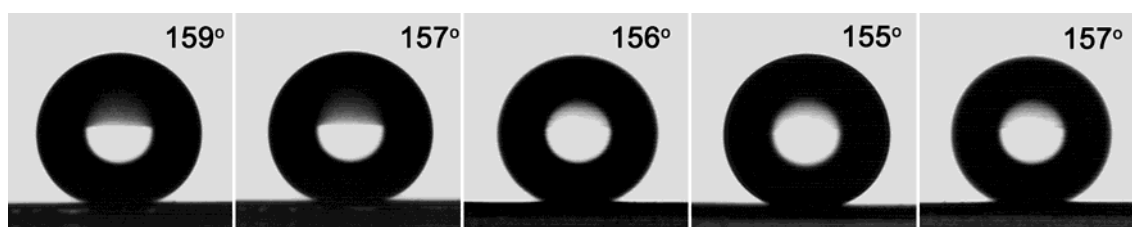


图 S3 空气中贮存 3 个月后 5 μL 水滴在铜片表面上的光学照片

Fig.S3 The photographs of the 5 μL water on the resultant copper surface after storage in air for 3 months