Magnetic field actuated manipulation and transfer of oil droplets on a stable underwater superoleophobic surface

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Supplementary information

Figure S1 Morphology and wettability characterization of an as-prepared smooth ZnO surface. SEM images of the smooth ZnO surface: (a) Top view; (b) Side view. Photographs of water (c) and oil (d) droplets on the smooth ZnO surface in air, respectively. Photograph of an oil droplet on the aligned nanorod arrays surface in water.