

Sustainable lignocellulosic-based sponge with Janus salt-tolerant structure for efficient solar steam generation

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Supplementary Figures

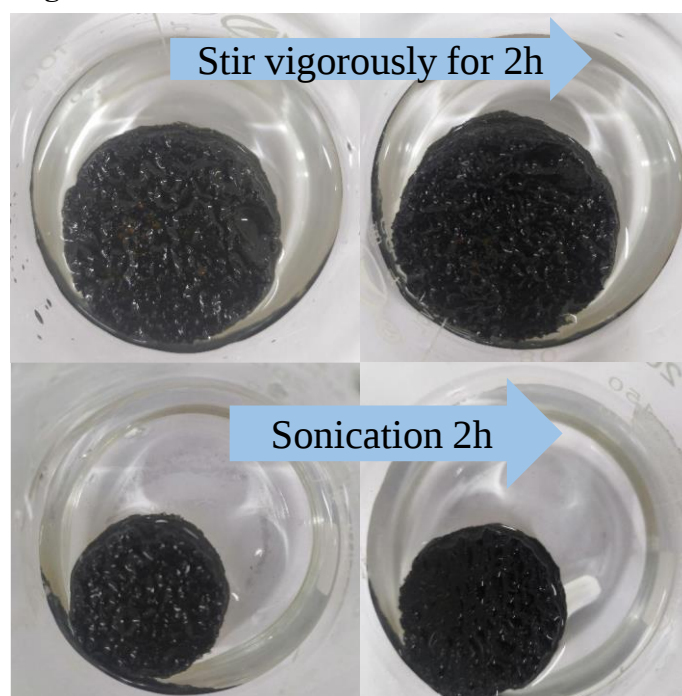


Figure S1. Stability test of the PCP-LS

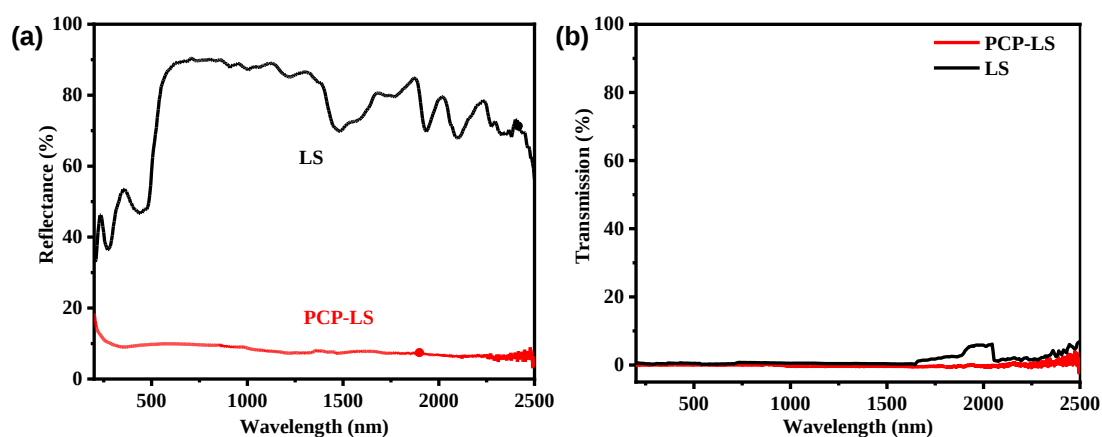


Fig 2S. (a) UV-Vis-NIR reflection spectra of PCP-LS and LS. (b) UV-Vis-NIR transmission spectra of PCP-LS and LS.

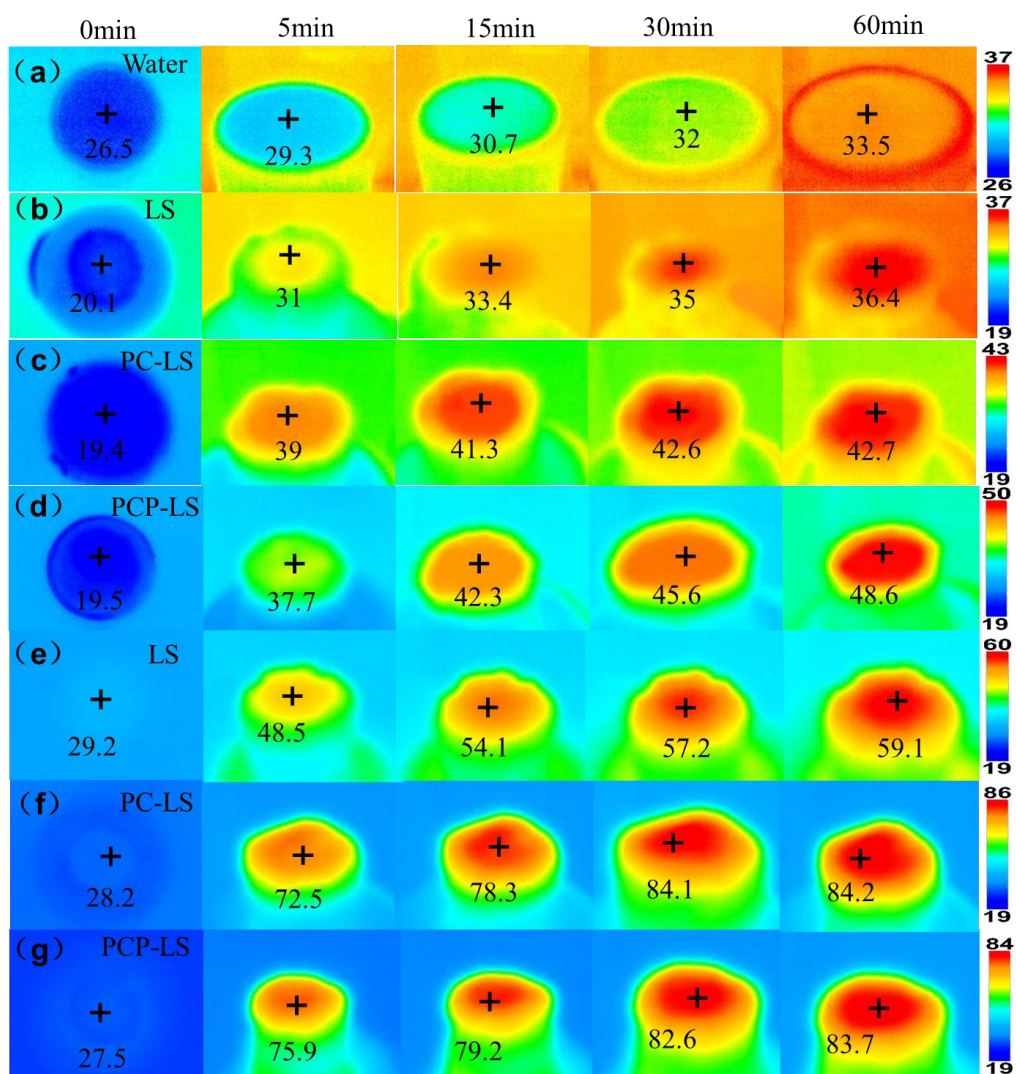


Fig 3S. (a-d) Infrared image of surface temperature of PCPL, PCL, LS and water during evaporation. (e-g) Infrared image of surface temperature of PCPL, PCL and LS in dry state under 1Sun.