

Electronic Supplementary Material

Biodegradable, superhydrophobic walnut wood membrane for the separation of oil/water mixtures

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Fig. S1. Samples immersing in acidic solution (HCl, pH = 3) after 24 h

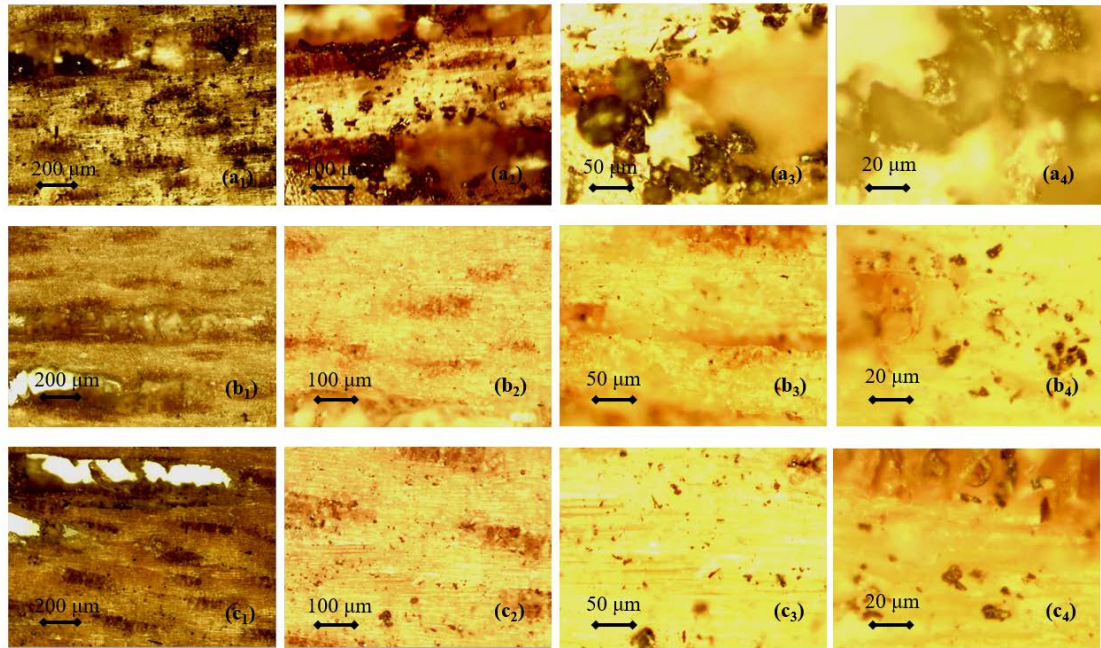


Fig. S2. Microscopic image of stain on the surface of samples. (a) pristine wood film, (b) modified pristine wood film, and (c) modified activated wood film