

## Accepted Manuscript

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PII: S0021-9797(18)30715-X  
DOI: <https://doi.org/10.1016/j.jcis.2018.06.067>  
Reference: YJCIS 23758

To appear in: *Journal of Colloid and Interface Science*

Received Date: 14 April 2018  
Revised Date: 21 June 2018  
Accepted Date: 23 June 2018

Please cite this article as: W. Ma, J. Zhao, O. Oderinde, J. Han, Z. Liu, B. Gao, R. Xiong, Q. Zhang, S. Jiang, C. Huang, Durable superhydrophobic and superoleophilic electrospun nanofibrous membrane for oil-water emulsion separation, *Journal of Colloid and Interface Science* (2018), doi: <https://doi.org/10.1016/j.jcis.2018.06.067>

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# Durable superhydrophobic and superoleophilic electrospun nanofibrous membrane for oil-water emulsion separation

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## Abstract

Marine pollution and industrial wastewater have caused serious environmental pollution, thereby resulting into an alarming damage to public health in the past decades, hence the high demand for, cost effective, energy-efficient oil-water separation technologies for the removal of oil contaminants from such water. Herein, we report a facile method to fabricate superhydrophobic/superoleophilic membrane

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