

Supplementary Information

Evaluation of the performance of different membrane materials for microalgae cultivation on attached biofilm reactors

Yonggang Zhang¹, Rui Ma², Huaqiang Chu², Xuefei Zhou², Tianming Yao^{1*}, Yalei
Zhang^{2*}

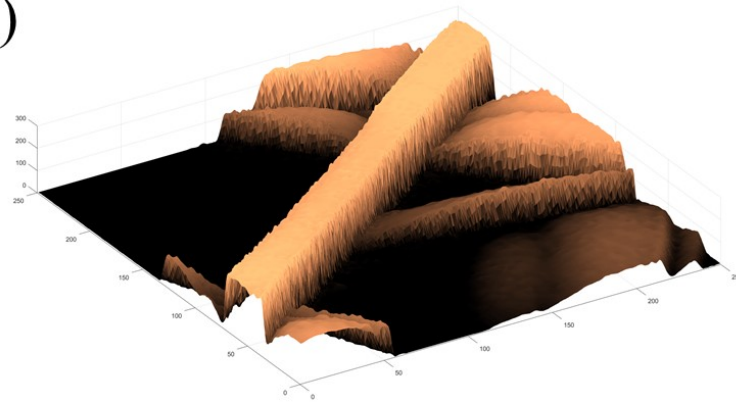
*¹School of Chemical Science and Engineering, Tongji University,
Shanghai 200092, China.*

*²State Key Laboratory of Pollution Control and Resource Reuse, Tongji University,
Shanghai 200092, China.*

*Corresponding author phone: +86-21-65983292; fax: +86-21-65985811;

E-mail: tmyao@tongji.edu.cn (T. Yao); zhangyalei@tongji.edu.cn (Y. Zhang)

(A)



(B)

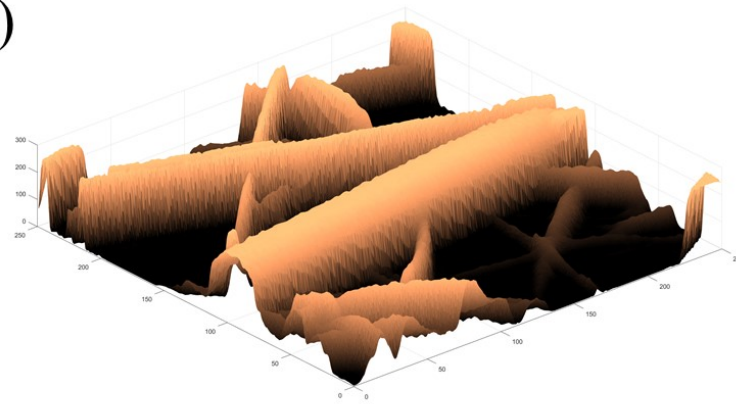


Fig. S1 The modeled three-dimensional (3D) fractal membrane surfaces of the PP and GF.