S1



Figure S1. Digital picture of TFN-GO membrane (a) top surface (b) bottom surface. From left TFN-0GO, TFN0.1GO, TFN0.25GO, TFN-0.5GO and TFN-1.0GO.

S2

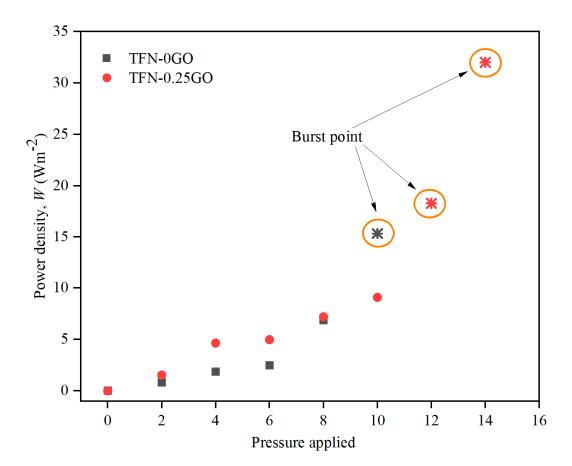


Figure S2. Burst point (membrane damaged) power density of TFN-0GO and TFN-0.25GO.

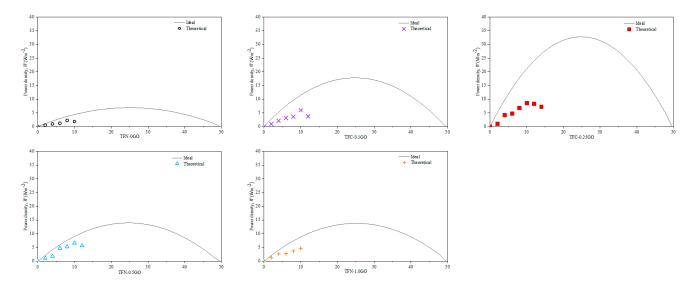


Figure S3. The power density graph of all the TFN-GO membranes.