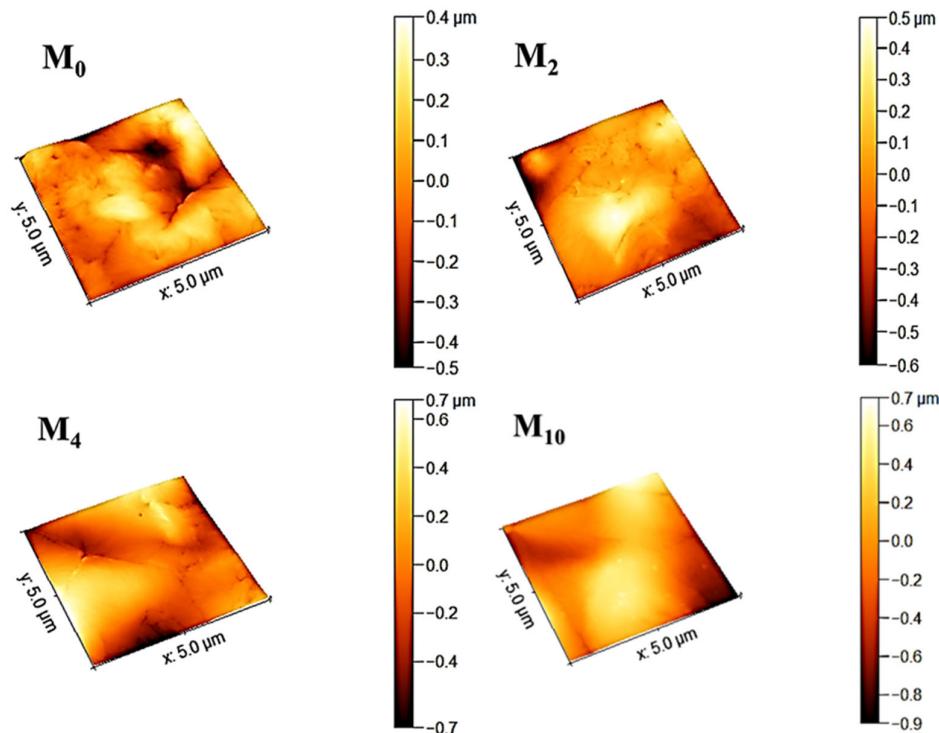


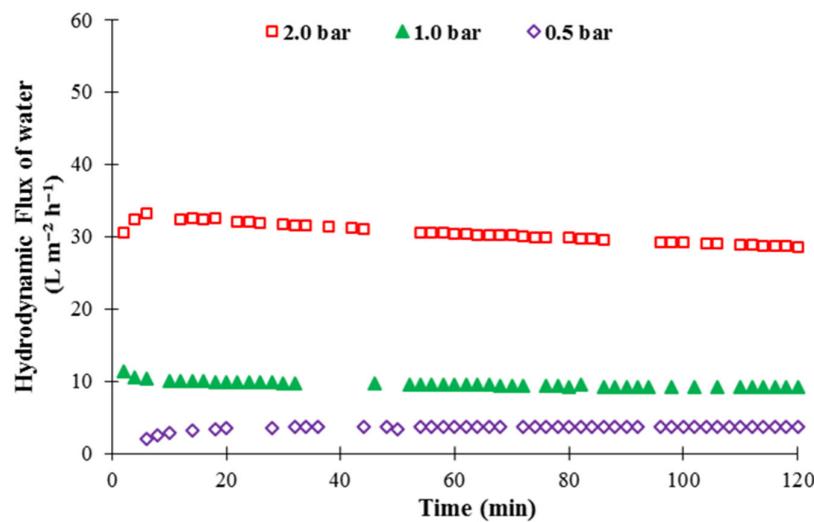


Supplementary Material

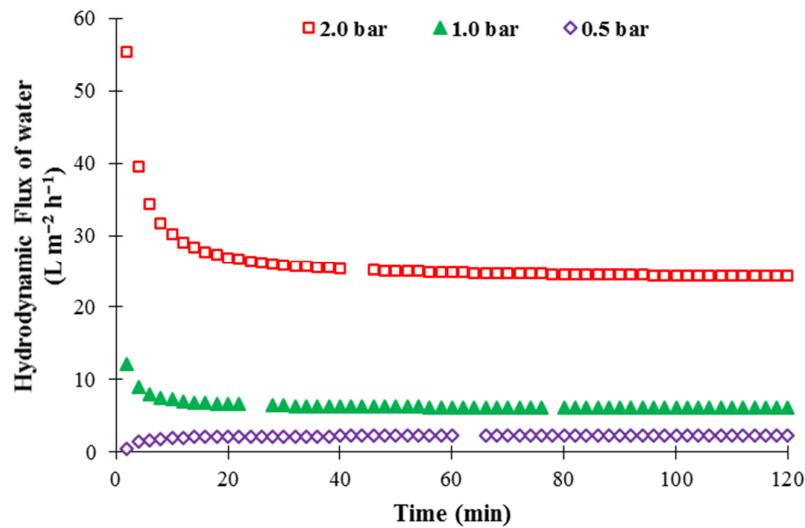
## Fabrication of Polyamide-6 Membranes—The Effect of Gelation Time towards Their Morphological, Physical, and Transport Properties



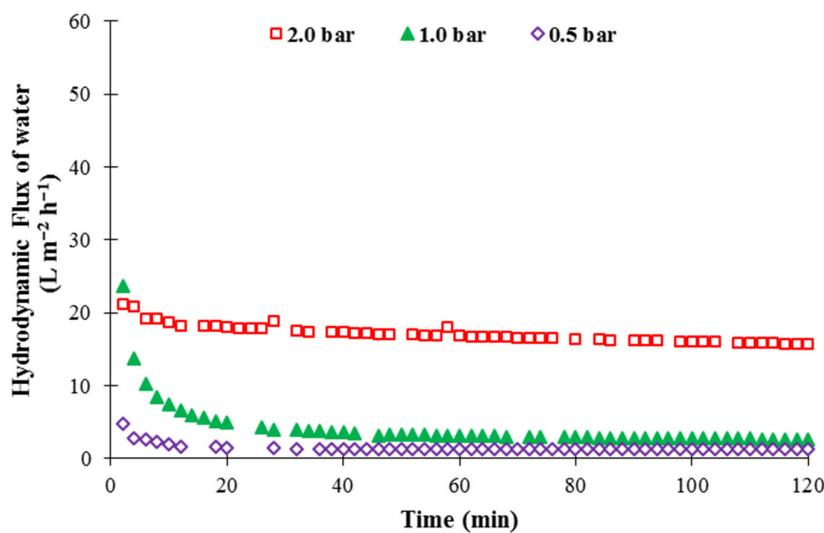
**Figure S1.** Surface morphology of PA6 membranes with different gelation time for  $5 \mu\text{m} \times 5 \mu\text{m}$  scanned area.



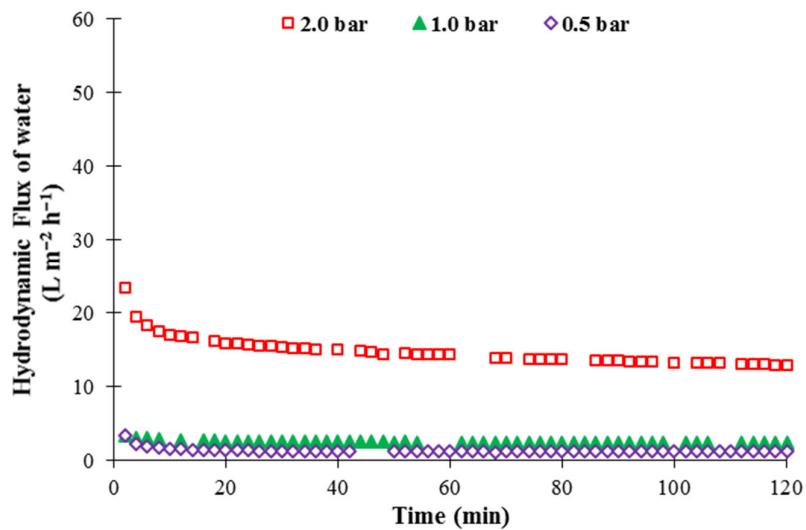
**Figure S2.** Hydrodynamic water flux of  $M_0$  membrane (gelation time 0 min) at three operating pressures.



**Figure S3.** Hydrodynamic water flux of M<sub>2</sub> membrane (gelation time 2 min) at three operating pressures.



**Figure S4.** Hydrodynamic water flux of M<sub>4</sub> membrane (gelation time 4 min) at three operation pressures.



**Figure S5.** Hydrodynamic water flux of M<sub>10</sub> membrane (gelation time 10 min) at three operating pressures.