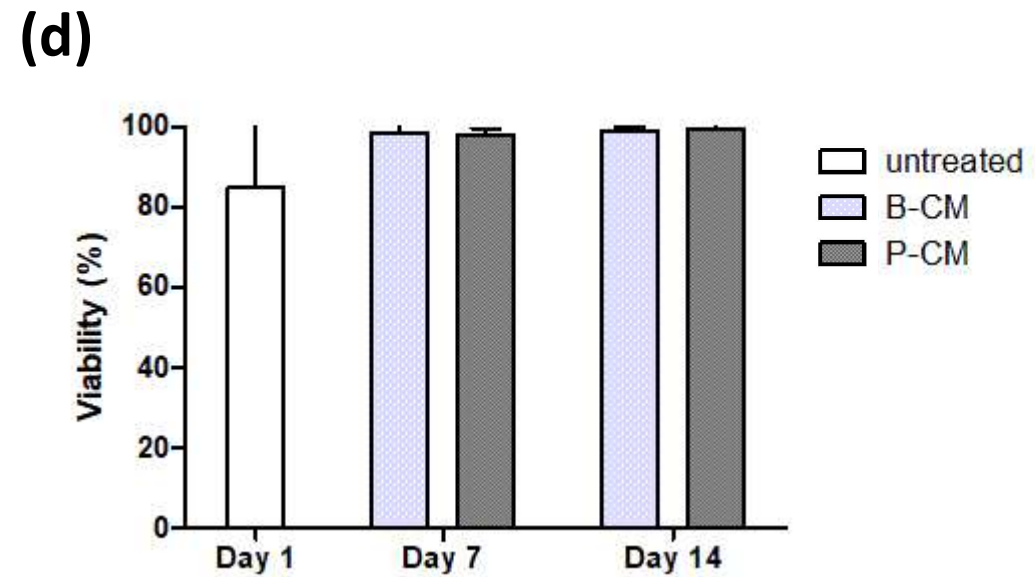
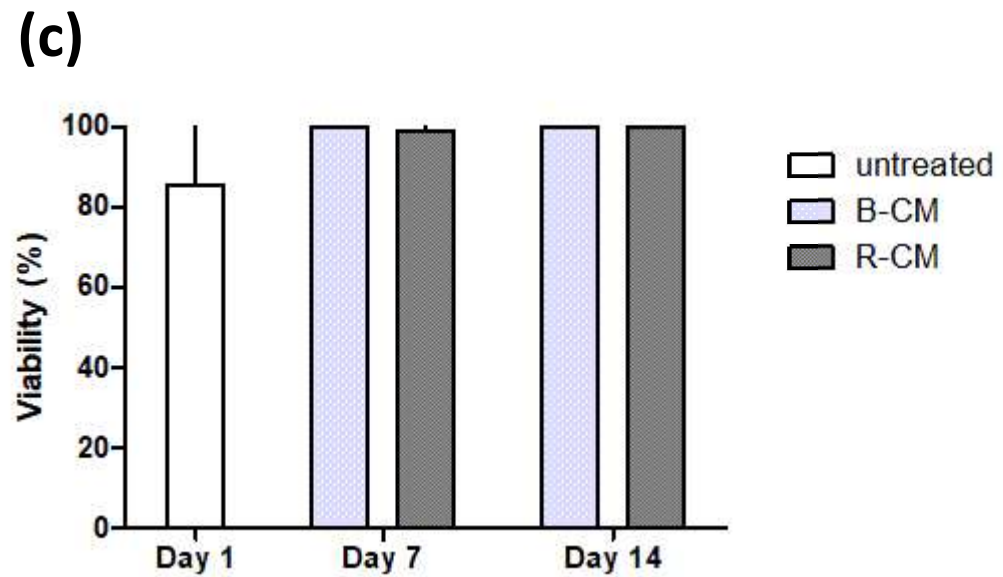
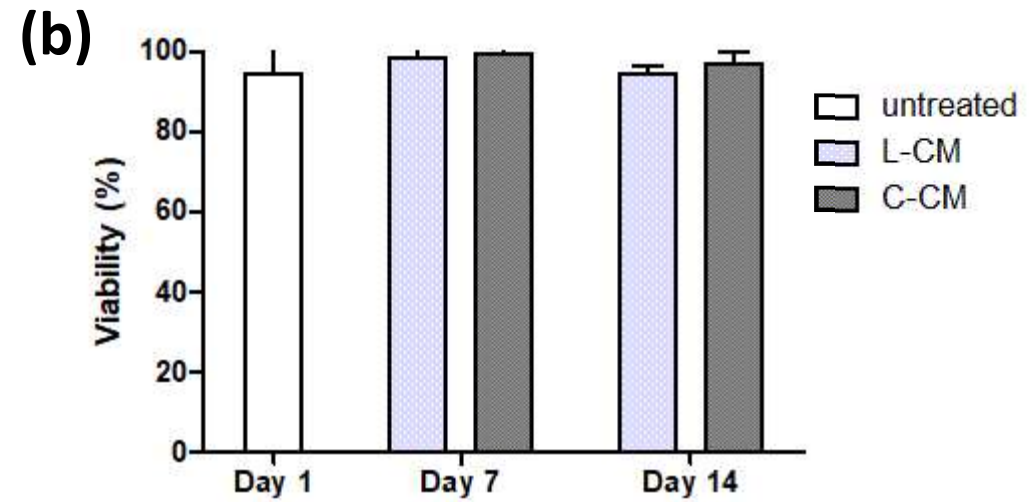
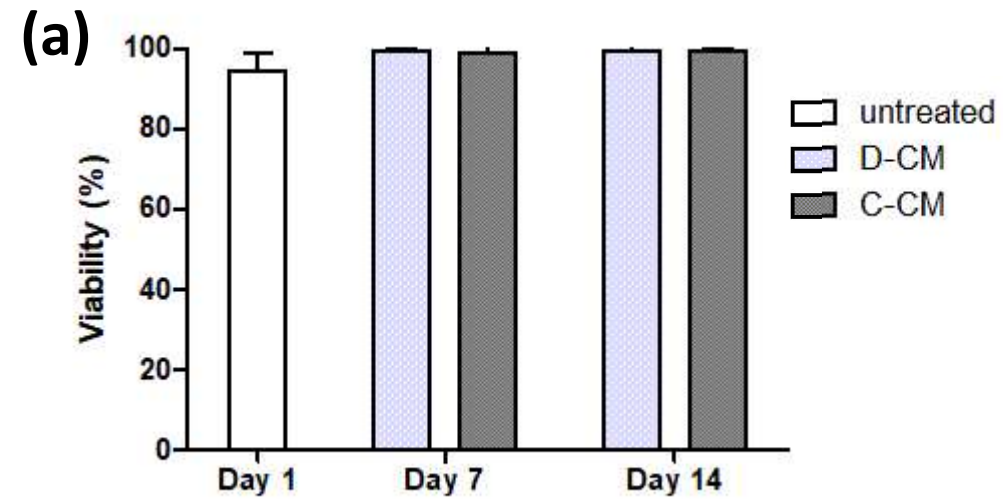
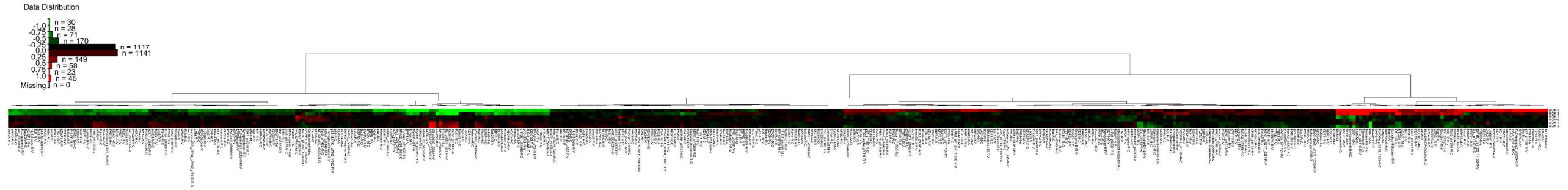


**Figure S1.** Lower hydrogel crosslinking density increases cellular invasion and organization.

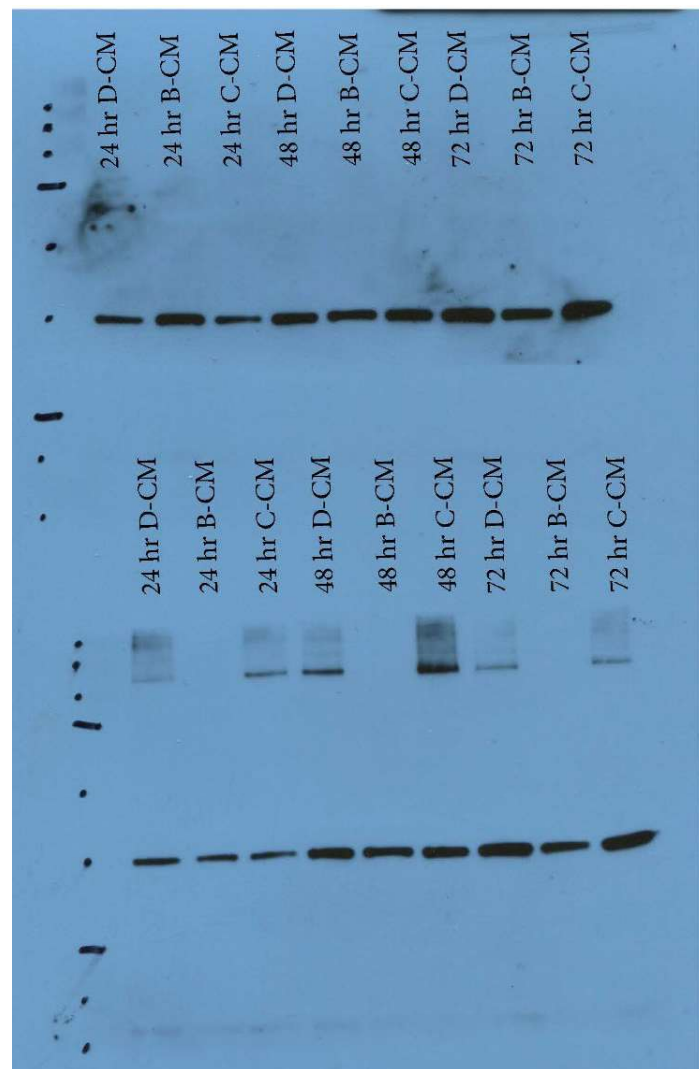


**Figure S2.** HMEC-1- and HULEC-5a-conditioned media do not affect C4-2B viability, and BMEC-conditioned medium does not affect 22Rv1 or PC3 viability.



**Figure S3.** Full results of RPPA analysis.

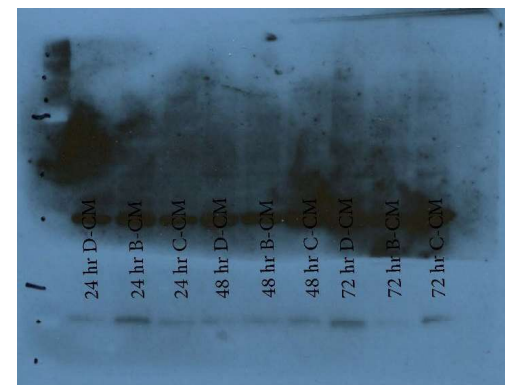




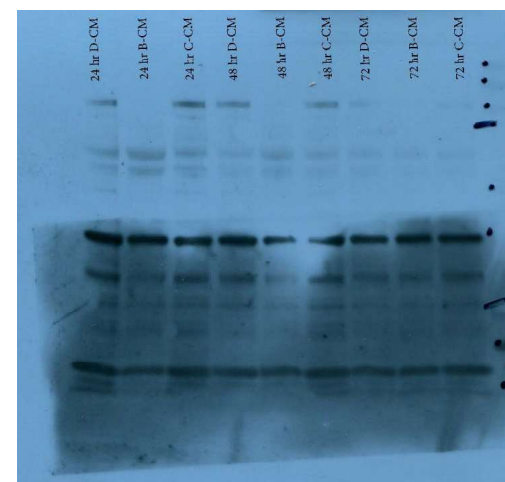
GAPDH in Figure 6b

pRb in Figure 6c

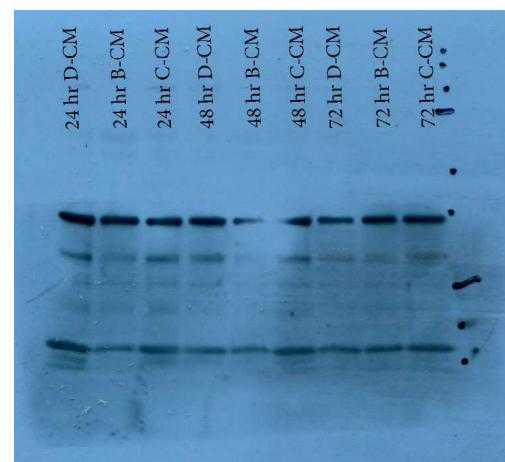
GAPDH in Figure 6c



Smac in Figure 6b



FOXM1 in Figure 6d



GAPDH in Figure 6d

**Figure S4.** Original images of full western blot.