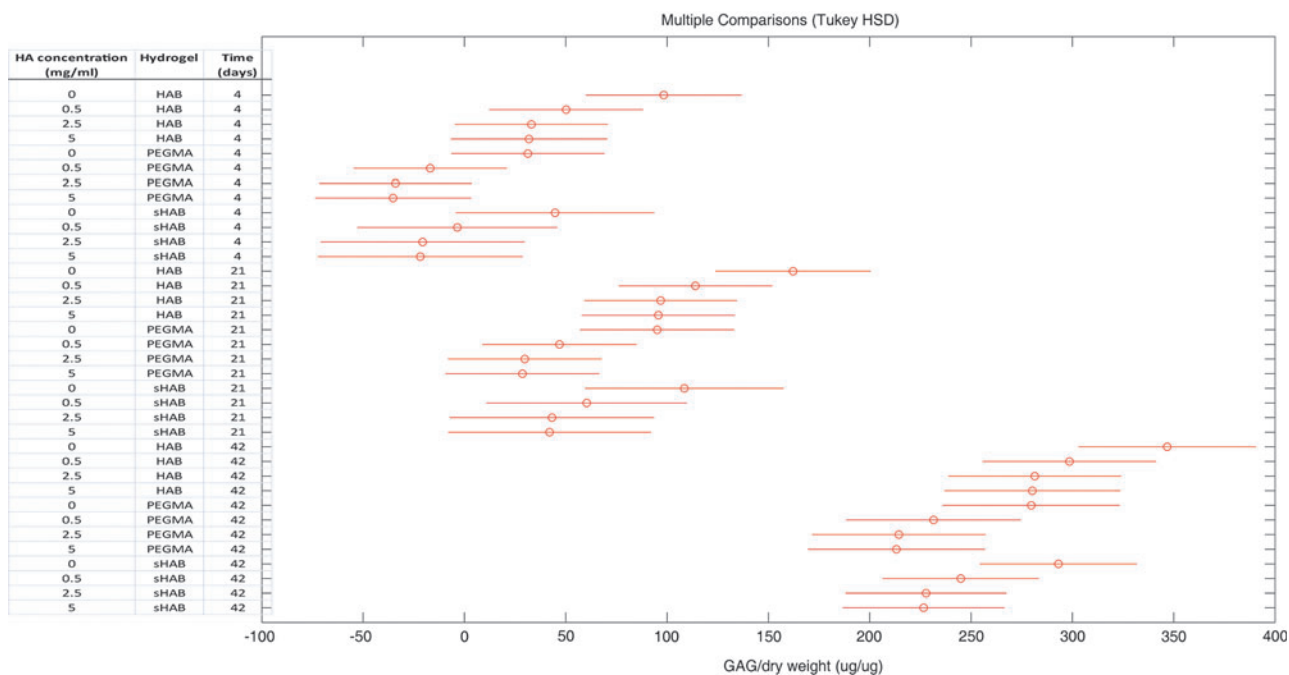


Source	Sum Sq.	df	Mean Sq.	F	Prob > F
HA concentration	19569.2	3	6523.1	3.24	2.61E-02
Material	116982.1	2	58491.1	29.01	0.00E+00
Time	1017770	2	508885.1	252.4	0.00E+00
HA concentration*Material	29613.1	6	4935.4	2.45	3.10E-02
HA concentration*Time	84584.3	6	14097.4	6.99	0
Error	175411.1	87	2016.2		
Total	1672840	106			



SUPPLEMENTARY FIG. S5. Statistical analysis of *in vitro* glycosaminoglycan (GAG) content. ANOVA *p*-values and multiple comparison test (Tukey HSD) of *in vitro* GAG content of hydrogels with varying material choices and HA loading over 6 weeks (Fig. 2C). Data shown are means with 95% significance intervals.