

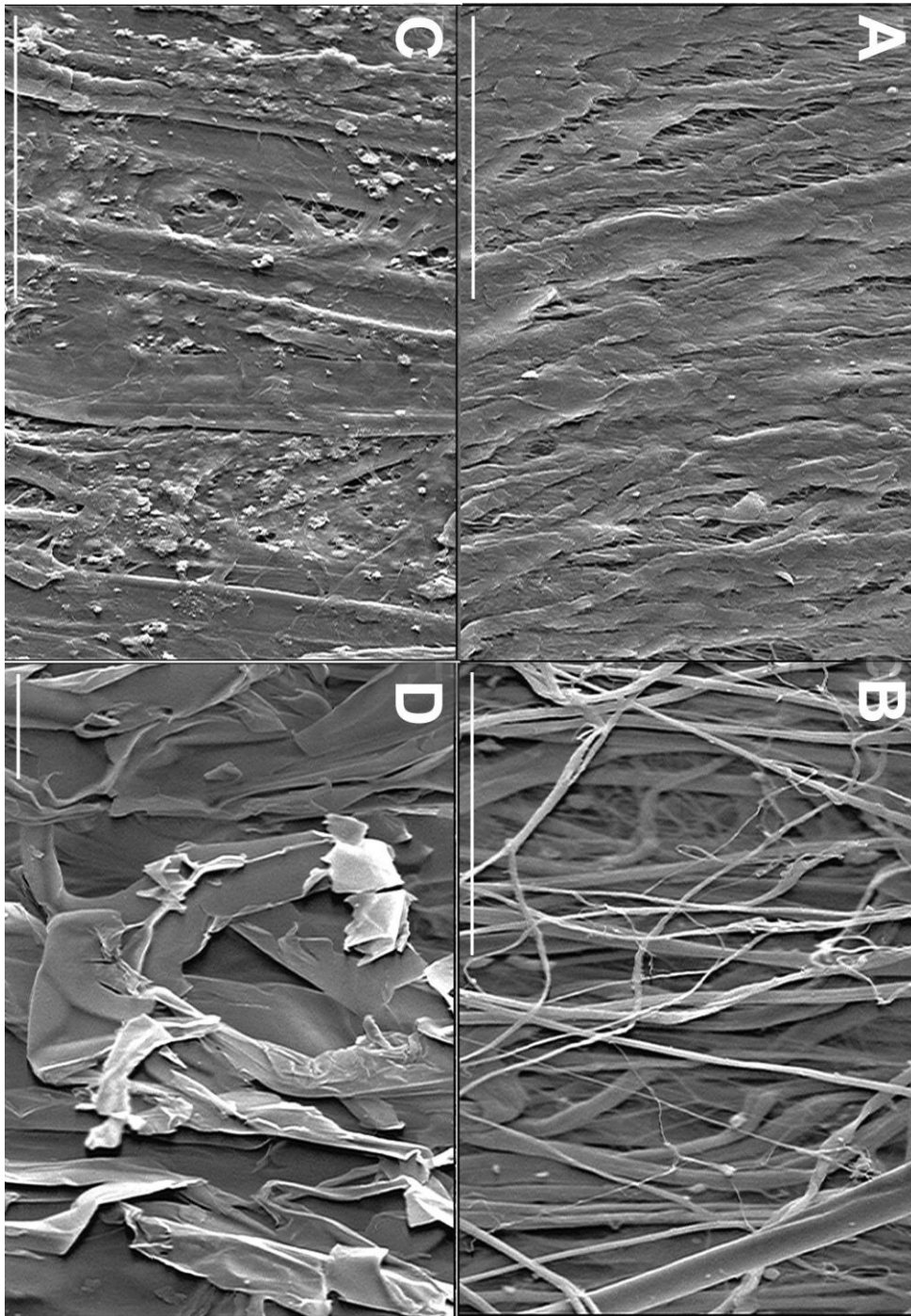


Figure 1

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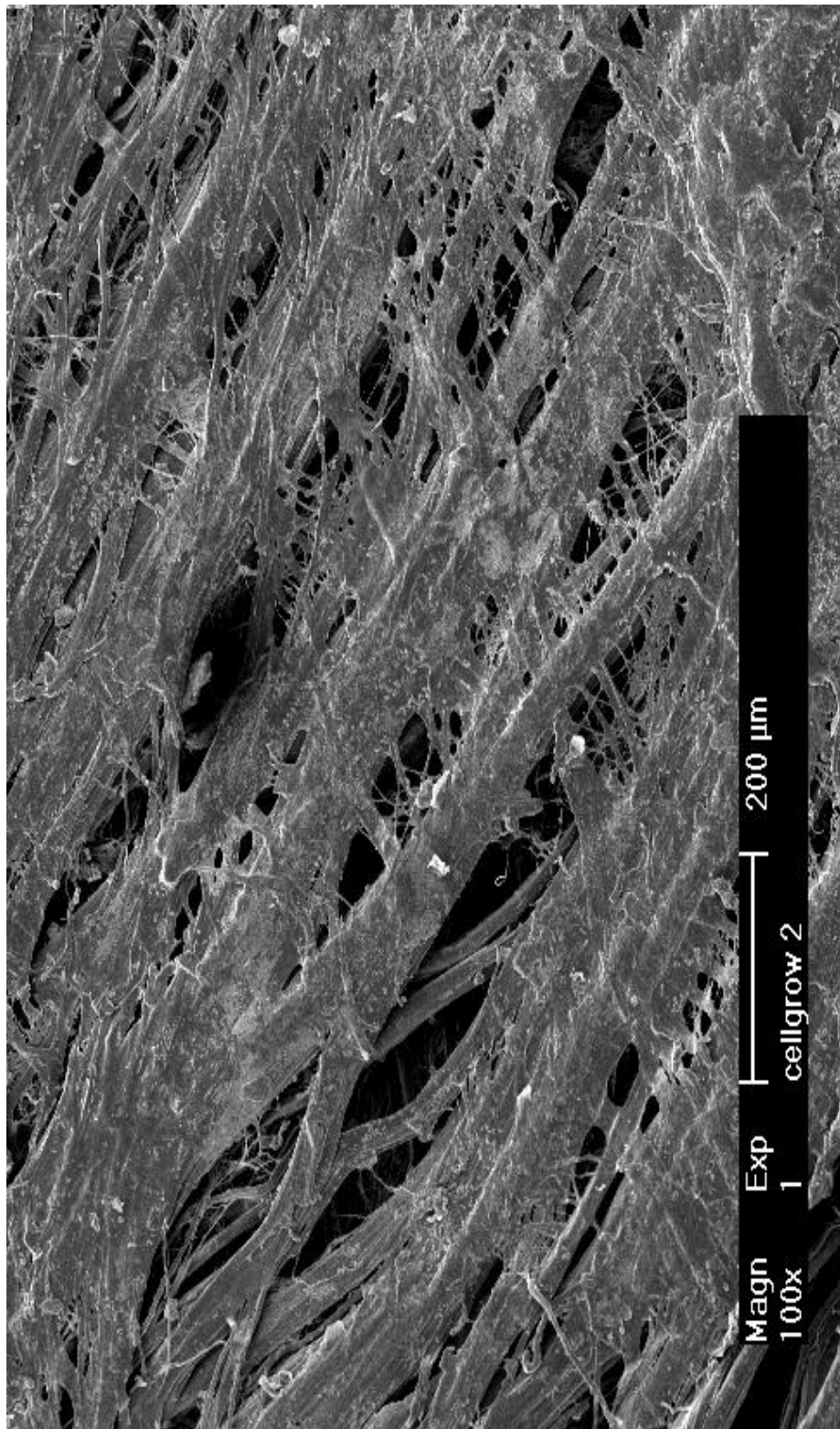


Figure 2

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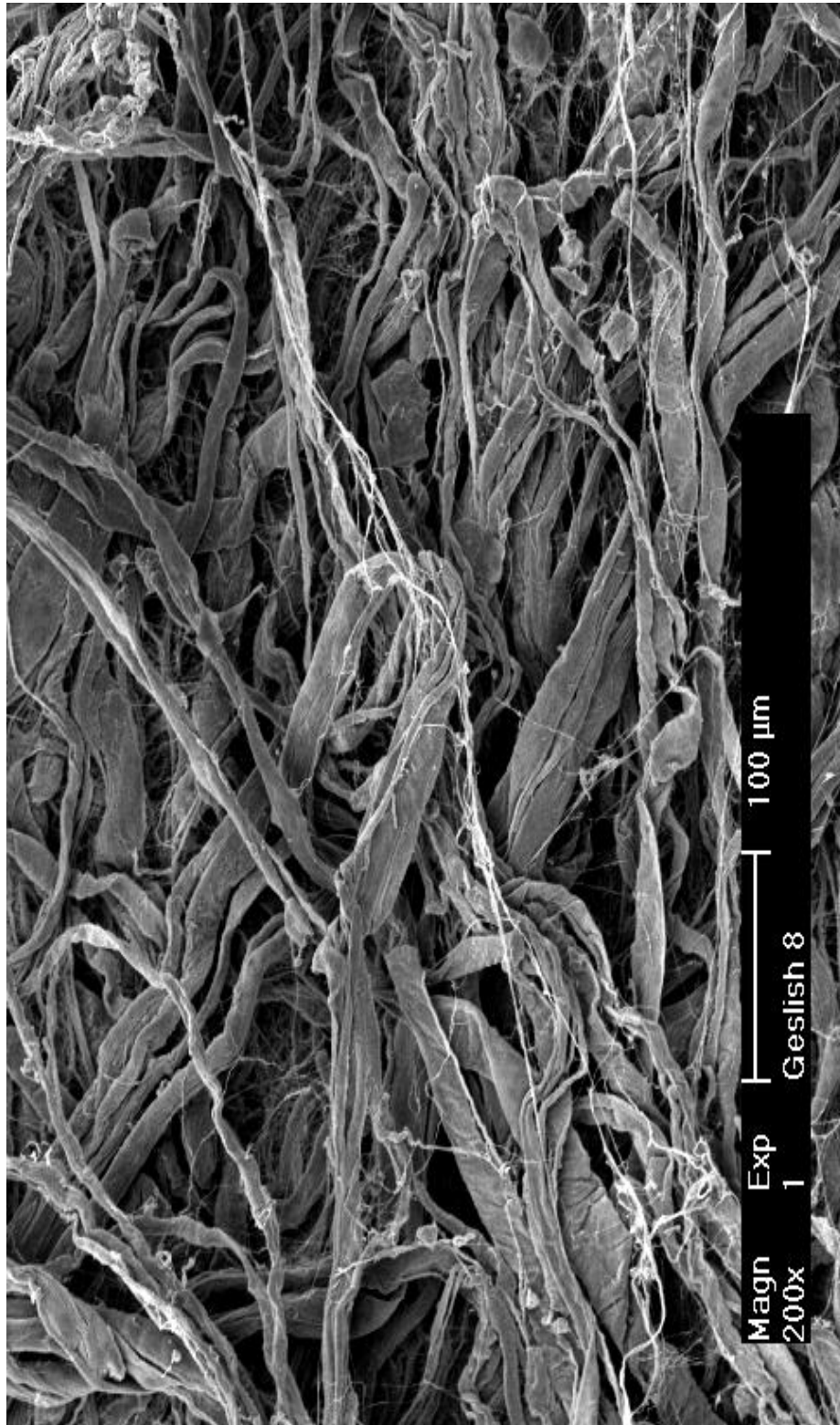


Figure 3

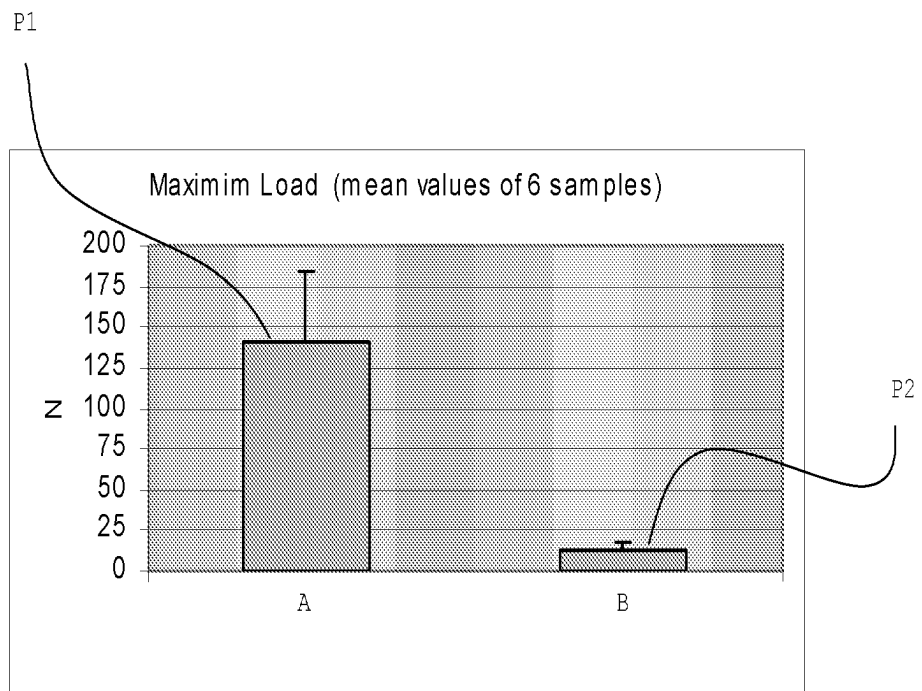


Figure 4

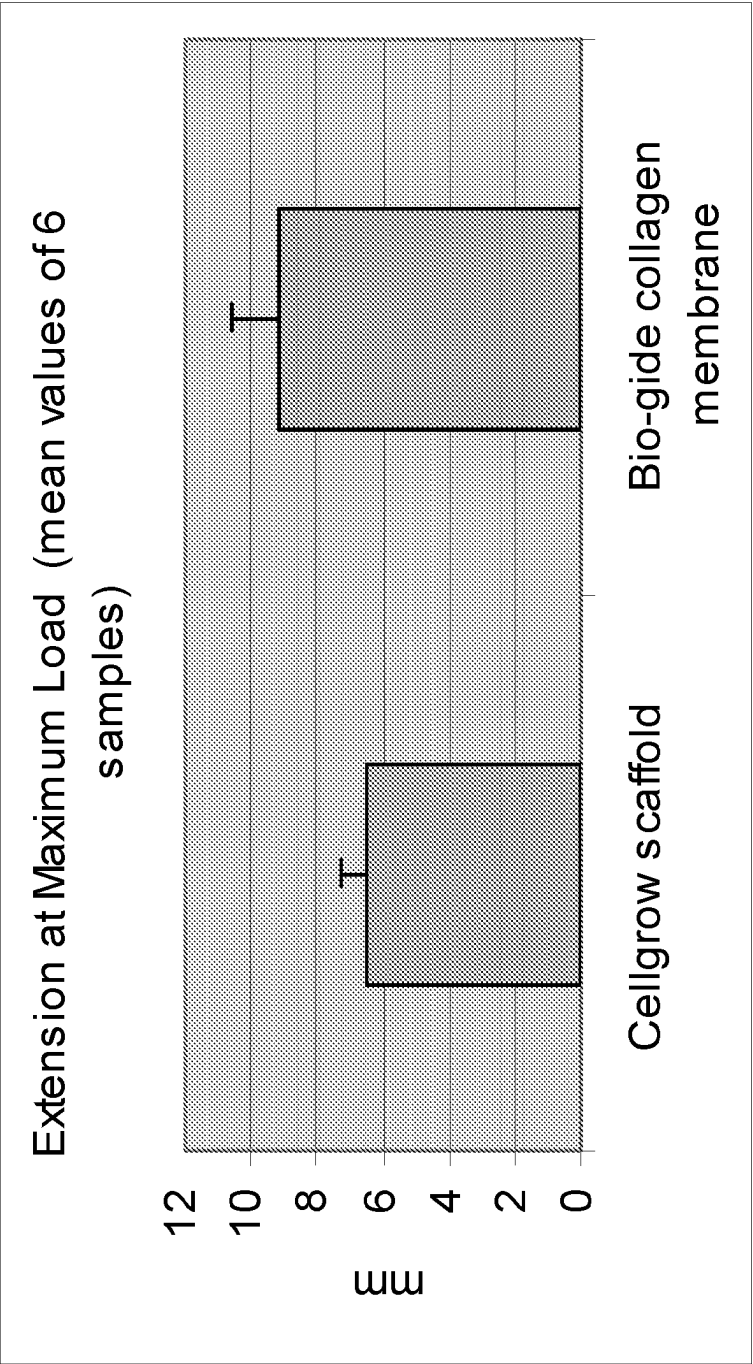


Figure 5

Figure 6

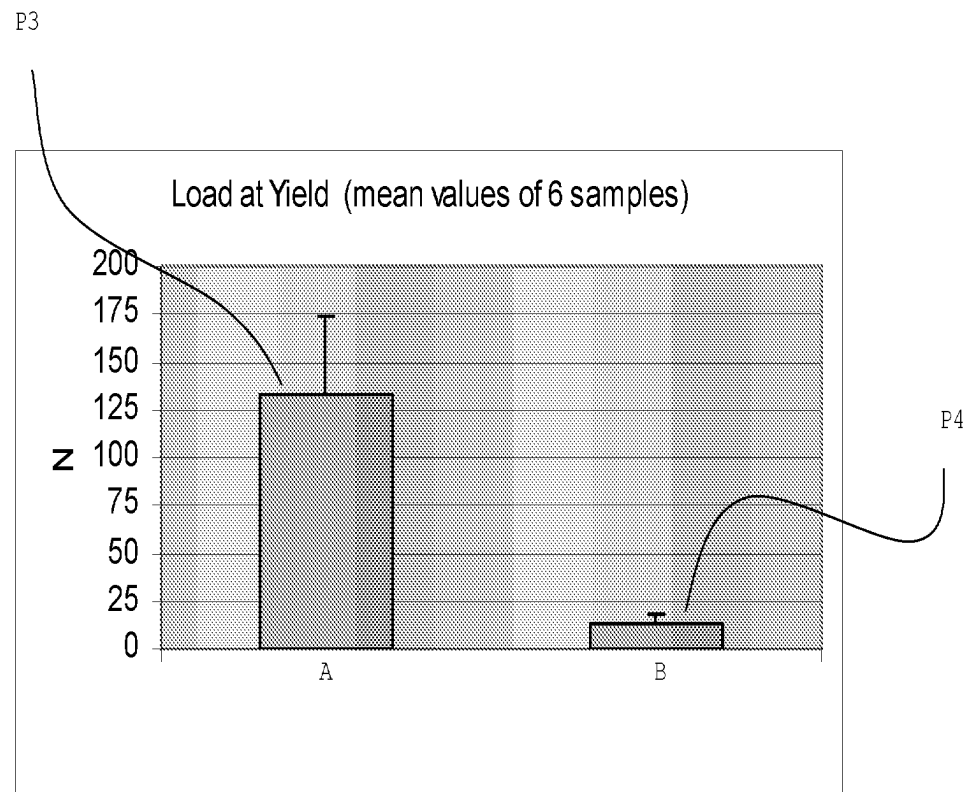
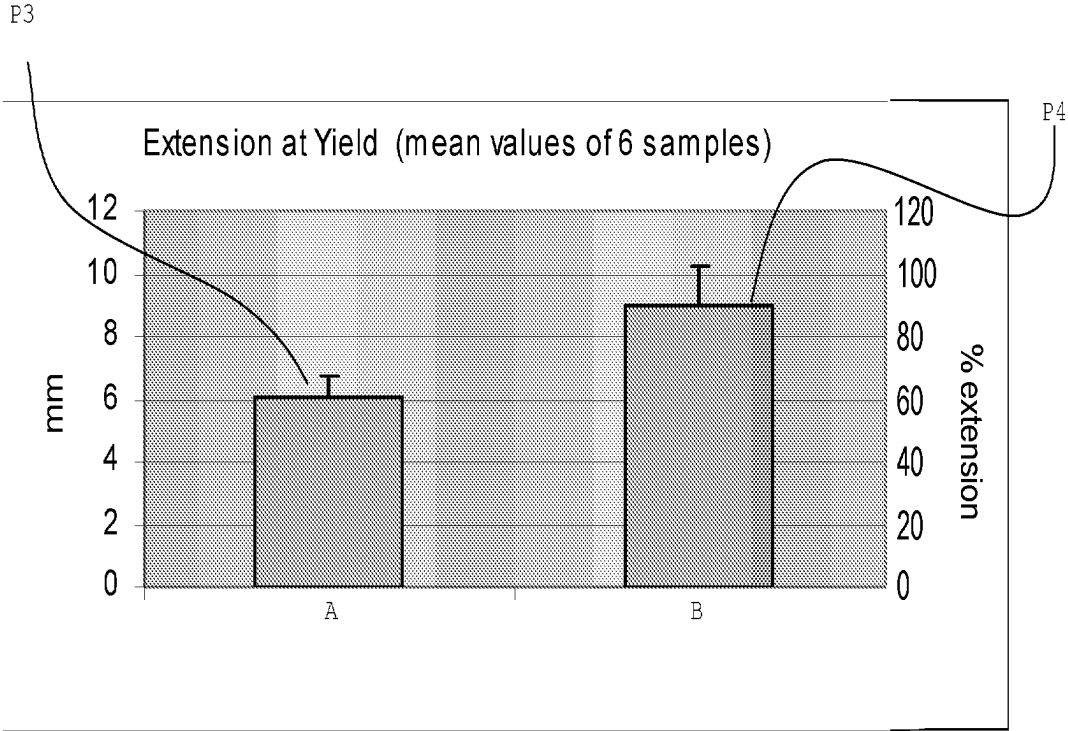


Figure 7



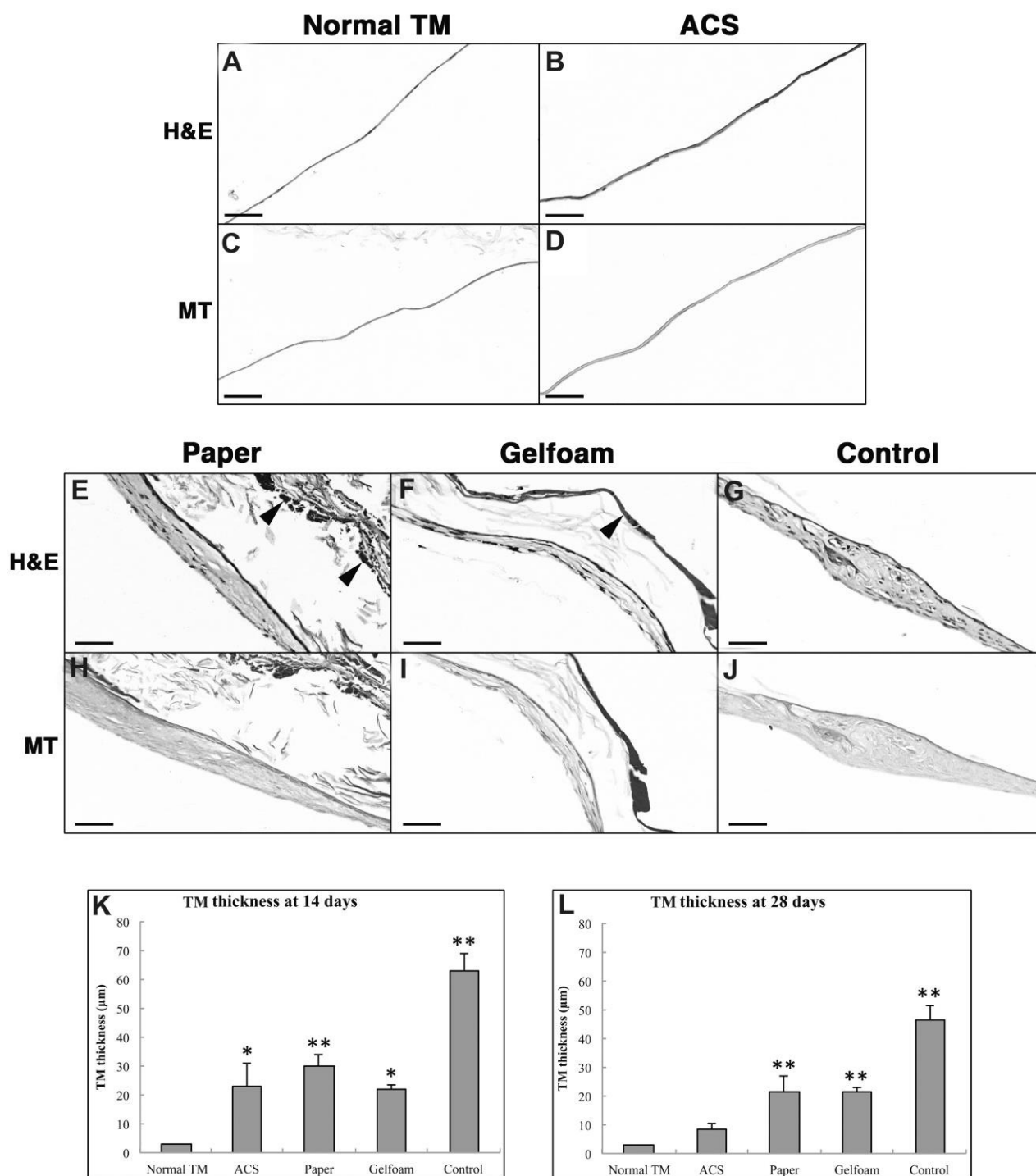


Figure 8

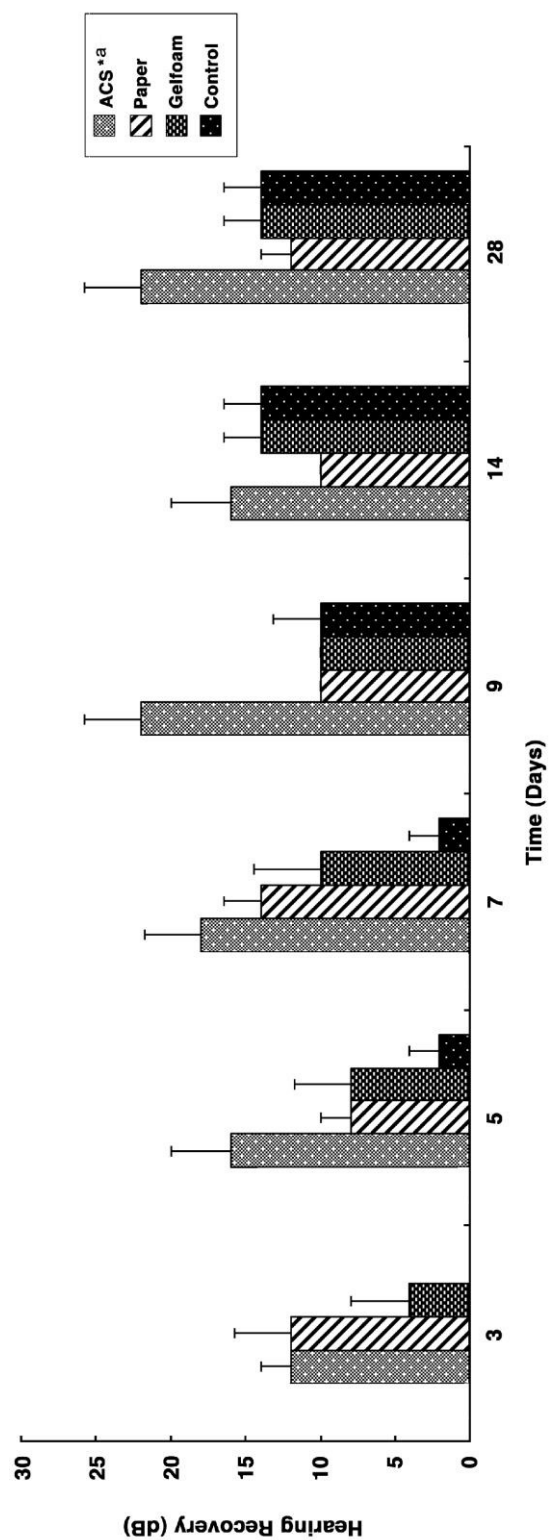


Figure 9

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<i>Group</i>	<i>3 days</i> <i>(n=5)</i>	<i>5 days</i> <i>(n=5)</i>	<i>7 days</i> <i>(n=5)</i>	<i>9 days</i> <i>(n=5)</i>	<i>14 days</i> <i>(n=5)</i>	<i>28 days</i> <i>(n=5)</i>
ACS	0/5 (0.0%)	0/5 (0.0%)	3/5 (60.0%)*	5/5 (100%)*	5/5 (100%)	5/5 (100%)
Paper patch	0/5 (0.0%)	0/5 (0.0%)	2/5 (40.0%)	5/5 (100%)*	5/5 (100%)	5/5 (100%)
Gelfoam	0/5 (0.0%)	0/5 (0.0%)	0/5 (0.0%)	3/5 (60.0%)	5/5 (100%)	5/5 (100%)
Control	0/5 (0.0%)	0/5 (0.0%)	0/5 (0.0%)	2/5 (40.0%)	4/5 (80.0%)	5/5 (100%)

* $p < 0.05$, statistically significant difference between control (spontaneous healing) and the other scaffold.

Figure 10