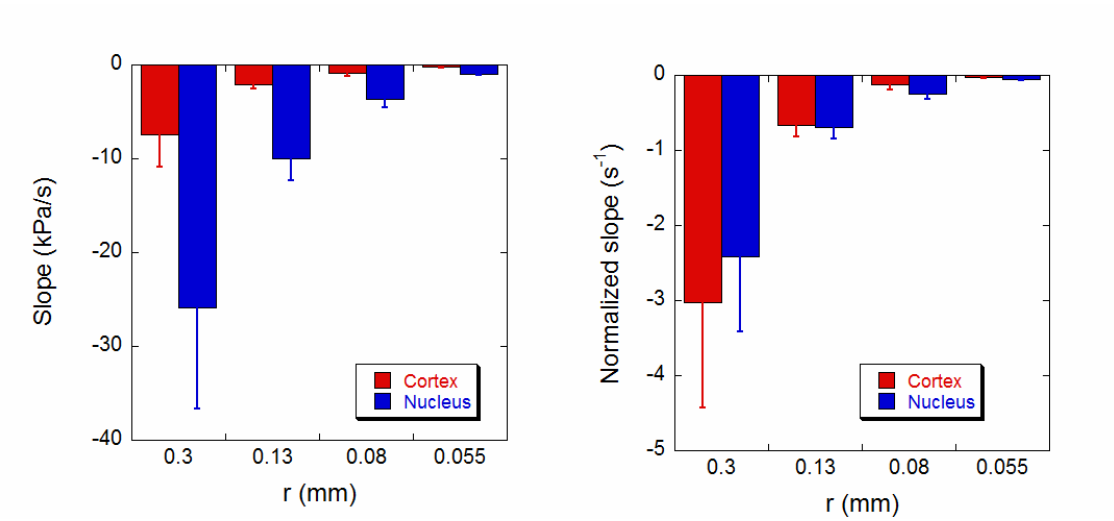


Supplementary Information



SI Figure 1 a. the pressure change (slope) upon passing P_c over a range of needle radii for cortex and nucleus; b. the slope normalized by P_c over a range of needle radii for cortex and nucleus.