

Supplementary Table 1. Mean and SD values of nanoindentation hardnesses (GPa).

Group	Mean \pm SD (GPa)					
	Control	1st aged	<i>P</i>	2nd aged	<i>P</i> [†]	<i>P</i> [‡]
M	7.85 \pm 1.22 ^b	5.15 \pm 0.81 ^b	<.001*	4.72 \pm 1.02 ^b	<.001*	.096
C	7.79 \pm 1.16 ^b	6.10 \pm 0.76 ^b	<.001*	5.81 \pm 0.78 ^b	<.001*	.170
E	7.05 \pm 0.92 ^b	5.09 \pm 2.79 ^b	<.001*	4.17 \pm 3.02 ^b	<.001*	.252
S	0.97 \pm 0.25 ^a	0.80 \pm 0.24 ^a	.011*	0.77 \pm 0.30 ^a	.009*	.697
Z	19.84 \pm 3.09 ^c	19.79 \pm 2.87 ^c	.954	19.35 \pm 3.63 ^c	.599	.625

M: IPS e.max CAD, C: Celtra Duo, E: Vita Enamic, S: Cerasmart, Z: Lava™ Plus Zirconia.

Different superscripted letters in each vertical column indicate significant differences ($P < 0.05$).

P value were calculated by result of independent samples t-test between control groups and first aged groups.

P[†] value were calculated by result of independent samples t-test between control groups and second aged groups.

P[‡] value were calculated by result of independent samples t-test between first aged groups and second aged groups.