

Results

Repeated Measures ANOVA

Within Subjects Effects

	Sum of Squares	df	Mean Square	F	p
ROI	0.289 ^a	8 ^a	0.036 ^a	39.395 ^a	3.179e -39 ^a
Residual	0.213	232	9.160e -4		
Class	0.034	1	0.034	7.801	0.009
Residual	0.127	29	0.004		
ROI * Class	0.037 ^a	8 ^a	0.005 ^a	7.640 ^a	4.546e -9 ^a
Residual	0.140	232	6.049e -4		

Note. Type III Sum of Squares

^a Mauchly's test of sphericity indicates that the assumption of sphericity is violated ($p < .05$).

Between Subjects Effects

	Sum of Squares	df	Mean Square	F	p
Residual	0.381	29	0.013		

Note. Type III Sum of Squares