

Table S3

The correlation coefficient (Spearman's rho) of treatment (caffeine, estradiol and combination) with time for each *Aurelia aurita* polyp response variable (ruffling, elongation, budding and total number), as determined by the corresponding Spearman's Rank-Order Correlation test.

	<i>Response Variable</i>			
	<i>Ruffling</i>	<i>Elongation</i>	<i>Budding</i>	<i>Total</i>
<i>Control Through Time</i>	0.745	0.745	0.917	0.960
<i>Caffeine Through Time</i>	0.823	0.823	0.926	0.954
<i>Estradiol Through Time</i>	0.914	0.914	0.856	0.906
<i>Combination Through Time</i>	0.927	0.927	0.914	0.917
<i>All Treatments Through Time</i>	0.910	0.830	0.854	0.899