

GLM Results

glm(Alpha.Score ~ Temperature); Exposed fish

term	estimate	std.error	statistic	p.value	p.adj.sig
Shannon					
(Intercept)	−0.936	0.233	−4.021	<0.001	***
Temperature32	0.909	0.301	3.017	0.003	**
Temperature35	0.516	0.296	1.741	0.085	ns
Simpson					
(Intercept)	−1.002	0.243	−4.130	<0.001	****
Temperature32	1.057	0.312	3.384	0.001	**
Temperature35	0.772	0.306	2.525	0.013	*
Richness					
(Intercept)	−0.681	0.190	−3.583	<0.001	***
Temperature32	0.703	0.251	2.800	0.006	**
Temperature35	0.242	0.247	0.978	≥0.25	ns
Phylogenetic					
(Intercept)	−0.681	0.180	−3.789	<0.001	***
Temperature32	0.648	0.237	2.730	0.008	**
Temperature35	0.161	0.235	0.688	≥0.25	ns