

ANOVA of GLM

ANOVA(GLM(Alpha.Score ~ Temperature*Time), type = 2); Exposed fish

term	statistic	df	p.value	sig
Shannon				
Temperature	9.895	2.000	0.007	**
Pathology.Results	0.569	1.000	≥ 0.25	ns
Temperature:Pathology.Results	0.997	2.000	≥ 0.25	ns
Simpson				
Temperature	13.663	2.000	0.001	**
Pathology.Results	1.134	1.000	≥ 0.25	ns
Temperature:Pathology.Results	0.999	2.000	≥ 0.25	ns
Richness				
Temperature	8.625	2.000	0.013	*
Pathology.Results	0.840	1.000	≥ 0.25	ns
Temperature:Pathology.Results	0.495	2.000	≥ 0.25	ns
Phylogenetic				
Temperature	8.874	2.000	0.012	*
Pathology.Results	0.625	1.000	≥ 0.25	ns
Temperature:Pathology.Results	0.674	2.000	≥ 0.25	ns