

ANOVA of GLM

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

term	statistic	df	p.value	sig
Shannon				
Temperature	0.322	2.000	≥0.25	ns
DPE	22.895	1.000	<0.001	****
Temperature:DPE	0.363	2.000	≥0.25	ns
Simpson				
Temperature	8.551	2.000	0.014	*
DPE	28.161	1.000	<0.001	****
Temperature:DPE	0.118	2.000	≥0.25	ns
Richness				
Temperature	31.759	2.000	<0.001	****
DPE	27.201	1.000	<0.001	****
Temperature:DPE	12.460	2.000	0.002	**
Phylogenetic				
Temperature	38.358	2.000	<0.001	****
DPE	31.813	1.000	<0.001	****
Temperature:DPE	19.500	2.000	<0.001	****