A.ActinoB.acl.A
A.ActinoB.acl.B
A.ActinoB.acl_unclassified
A.ActinoB.acIV.A
A.ActinoB.acTH1.A
A.Armatimonadetes.Armatimonas
A.ActinoB.Luna1.A
A.Bacteroidetes.bacI.A
A.Bacteroidetes.Chlorobium
A.Bacteroidetes.Lentimicrobiaceae_ge
A.CyanoB.Chloroplast_ge
A.CyanoB.OxyphotoB_unclassified
A.Epsilonbacteraeota.Sulfurospirillum
A.Firmicutes.Erysipelotrichaceae_unclassified
A.ProteoB.alfV.A
A.ProteoB.betI.A
A.ProteoB.betI.B
A.ProteoB.betIV.A
A.ProteoB.Chromatium
A.ProteoB.Desulfatirhabdium
A.ProteoB.Desulfobulbaceae_ge
A.ProteoB.Desulfobulbus
A.ProteoB.Desulfocapsa
A.ProteoB.Desulfomonile
A.ProteoB.Pnec
A.ProteoB.Thiodictyon
A.ProteoB.unclassified
A.ProteoB.uncultured
A.Verrucomicrobia.Pedosphaeraceae_ge
A.Verrucomicrobia.uncultured_ge
Ammonium_ug_L
avg_cells_ml
avg_h2S
Axis.1_16s_b
Axis.2_16s_b
Bacterial_production
C_D0_Alpha_div_Cells
C_D1_Alpha_div_Cells
C_D2_Alpha_div_Cells
Chao1_16s_a
CTD_28_29_chl
CTD_28_29_Cond
CTD_28_29_Oxygen
CTD_28_29_Temp
CTD_28_29_Turb
CTD2_PAR_29
CTD2_Phycocyanin_29
Cyn_Cells_mean
depth_m
DOC
Evenness_cells
Fisher_16s_a
NO2_N_ug_L
Observed_16s_a
PCoA_Cells_SYBR_Axis1
PCoA_Cells_SYBR_Axis2
Phosphate_ug_L
POC
PON
POS
Shannon_16s_a
Simpson_16s_a
SiO2_mg_L
sulphate_mg_L
TCell_cnt_ml
Pearson Correlation
1.0
0.5
0.0
−0.5
−1.0