Significantly Represented Taxa

Antibiotic_TX WT

P_Firmicutes
C_Bacilli
G_Ligilactobacillus
S_animalis
F_Lactobacillaceae
O_Lactobacillales
K_Bacteria
F_Staphylococcaceae
O_Bacillales
G_Faecalicatena
S_multispecies_sppn3_2_nov_92_067
G_Mammaliicoccus
S_lentus
S_ammoniagenes
S_equorum
S_bacterium_MOT_129_nov_85_887
G_Duncaniella
C_Bacteroidia
O_Bacteroidales
P_Bacteroidota
F_Muribaculaceae
G_Oscillospiraceae__G_6_
S_bacterium_MOT_153_nov_91_631
F_Oscillospiraceae
G_Limosilactobacillus
S_reuteri
P_Bacteroidetes
O_Bacteroidales
C_Bacteroidia
F_Muribaculaceae
O_Corynebacteriales
G_Corynebacterium
F_Corynebacteriaceae
G_Atopostipes
S_sp__MOT_201
F_Carnobacteriaceae
S_freteri_nov_93_699
C_Clostridia
G_Muribaculaceae__G_2_
G_Yaniella
S_halotolerans_nov_97_040
F_Micrococcaceae
O_Micrococcales
O_Eubacteriales
S_bacterium_MOT_104_nov_88_867
S_freteri_nov_88_934
S_stationis
C_Actinobacteria
F_Bifidobacteriaceae
S_pseudolongum
G_Bifidobacterium
O_Bifidobacteriales
F_Lachnospiraceae
S_sanguinis_nov_95_923
C_Erysipelotrichia
G_Turicibacter
O_Erysipelotrichales
F_Turicibacteraceae
G_Dubosiella
C_Erysipelotrichi
F_Erysipelotrichaceae
S_newyorkensis
O_Erysipelotrichales
S_freteri_nov_93_293
S_saprophyticus
S_freteri_nov_89_775
S_johnsonii
G_Lactobacillus
S_bacterium_MOT_129_nov_88_105
P_Verrucomicrobia
F_Akkermansiaceae
O_Verrucomicrobiales
C_Verrucomicrobiae
S_muciniphila
G_Akkermansia
G_Muribaculaceae__G_1_
O_Burkholderiales
C_Betaproteobacteria
P_Streptophyta
K_Eukaryota
C_Magnoliopsida
F_Sphingomonadaceae
O_Sphingomonadales
G_Sphingomonas
S_multispecies_spp3_2
C_Alphaproteobacteria
P_Proteobacteria

−6.0 −4.8 −3.6 −2.4 −1.2 0.0 1.2 2.4 3.6 4.8 6.0

LDA SCORE (log 10)