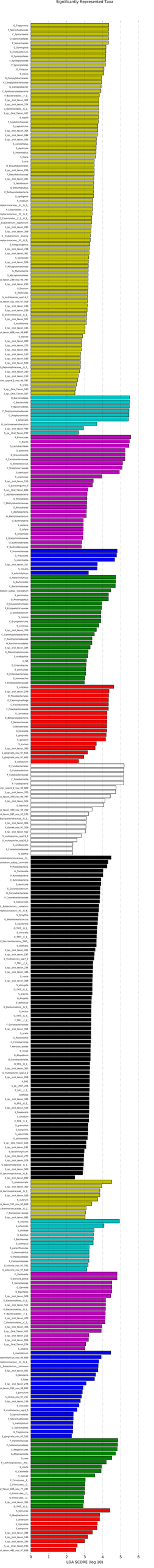
Significantly Represented Taxa
G_Treponema
F_Spirochaetaceae
C_Spirochaeta
O_Spirochaetales
F_Spirochaeta
C_Synergistia
O_Fretibacterium
O_Synergistales
F_Synergistaceae
F_Synergistales
G_Filifactor
S_ehrlichii
O_Campylobacterales
F_Campylobacteraceae
O_Campylobacter
F_Epsilonproteobacteria
F_Bacteroidales_f_2_f_
S_sp._oral_taxon_362
S_sp._oral_taxon_274
O_Bacteroidales_O_2_
S_sp._Oral_Taxon_927
S_wadei
F_Lepotrichiaceae
G_Leptotrichia
S_sp._oral_taxon_304
S_sp._oral_taxon_364
S_sp._oral_taxon_505
S_constellatus
S_dentosus
S_intermedius
S_hosce
S_anto
O_Desulfobacterales
S_sp._oral_taxon_206
F_Desulfobulbaceae
S_sp._oral_taxon_081
S_Desulfovibrio
O_Desulfovibrio
O_Deltaproteobacteria
S_spiroform
S_mobilis
Haphococcaceae_W_O_S_
F_Clostridiales_f_2_f_
Haphococcaceae_W_O_S_
F_Clostridiales_f_1_O_S_
G_Eubacterium_saphenum
S_sp._oral_taxon_081
S_sp._oral_taxon_359
G_Eubacterium_brachy
Haphococcaceae_W_O_S_
S_hyogoensis
S_sp._oral_taxon_238
S_sp._oral_taxon_361
S_succinatir
S_sp._oral_taxon_526
F_Mycoplasmataceae
G_Mycoplasma
O_Mycoplasmatales
S_sp._oral_taxon_239_rep_NR_
S_sp._oral_taxon_253
S_fermentans
C_Mollicutes
S_multiplicans_ssp3_2
S_sp._oral_taxon_511_rep_97_500
S_sp._oral_taxon_134
S_sp._oral_taxon_230
G_Ventriomonas_O_1_
S_sp._oral_taxon_912
S_multifoeta
S_sp._oral_taxon_145
S_sp._oral_taxon_888_rep_96_987
S_delta
S_sp._oral_taxon_359
S_sp._oral_taxon_253
S_sp._oral_taxon_081
S_sp._oral_taxon_113
S_sp._oral_taxon_180
S_sp._oral_taxon_503
G_Peptostreptococcaceae_O_1_
S_sp._oral_taxon_280
S_sp._oral_taxon_150
ons_sp3_2_rep_96_987
S_oralis
S_sp._Oral_Taxon_047
S_sp._Oral_Taxon_047
O_Bacteroidales
C_Bacteroidia
F_Bacteroidales
F_Porphyromonadaceae
G_Porphyromonas
S_gingivalis
G_Lachnospiraceae/Butyrivibrio
S_sp._oral_taxon_843
S_sp._Oral_Taxon_957
P_Firmicutes
C_Bacilli
O_Lactobacillales
S_albicans
G_Granulicatella
F_Carnobacteriaceae
G_Streptococcus
F_Streptococcaceae
S_dentisani
S_pneumo
S_sp._oral_taxon_116
S_parasanguinis
S_sp._Oral_Taxon_064
C_Alphaproteobacteria
O_Rhizobiales
F_Methylobacteriaceae
O_Rhizobiales
C_Alphaproteobacteria
O_Methylobacteriales
O_Burkholderia
S_cepacia
S_Altya
S_cocovenae
F_Bradyrhizobiaceae
O_Burkholderiales
F_Burkholderiaceae
F_Pasteurellaceae
G_Pervotella
S_intermedia
S_sp._oral_taxon_317
S_minuta
S_edentulus/S.c.
S_haparanjaya
O_Bacteroidales
F_Bacteroidaceae
bration_subsp._nucleatum
S_germanicus
G_Anaerophaga
O_Erysipelotrichales
F_Erysipelotrichaceae
S_Solobacterium
S_moorei
C_Erysipelotrichia
S_concisus
S_sp._oral_taxon_326
C_Gammaproteobacteria
F_Xanthomonadales
O_Xanthomonadales
S_sp._oral_taxon_324
O_Stenotrophomonas
S_maltophilia
G_Ala
O_Enterobacter
S_gallinarum
O_Enterobacteriales
S_bermantiae
F_Enterobacteriaceae
S_cristatus
S_sp._oral_taxon_279
O_Flavobacteriales
G_Capnocytophaga
C_Flavobacteriia
F_Flavobacteriaceae
S_corrodens
C_Betaproteobacteria
F_Neisseriaceae
O_Neisseriales
G_Eikenella
S_gingivalis
S_gordonii
S_mitis
S_sp._oral_taxon_380
S_gingivalis_rep_97_856
S_gingivalis_rep_97_856
S_salivarius
O_Fusobacteriales
G_Fusobacterium
F_Fusobacteriaceae
C_Fusobacteria
F_Fusobacteriaceae
ons_ssp3_2_rep_96_809
S_sp._oral_taxon_387
ral_taxon_370_rep_96_797
S_sp._oral_taxon_763
S_ligatus
ral_taxon_473_rep_95_769
S_sp._oral_taxon_837_rep_97_171
Erysipelotrichaceae_O_1_S_
S_sp._oral_taxon_96_
S_dianae_rep_97_500
S_sp._oral_taxon_411
S_multiplactis_ssp3_2
S_multiplactis_ssp3_2
S_acidoceraseus
F_Comamonadaceae
O_Delftia
epsilonproteobacteriaceae_
acteriaceae_subsp._animalis
F_Propionibacteria
G_Tannerella
F_Actinobacteria
C_Actinobacteria
S_dentosus
G_Corynebacterium
O_Corynebacteriales
F_Corynebacteriaceae
S_matruchotii
S_Eubacterium_nodatum
Haphococcaceae_W_O_S_
S_longifilus
G_Peptostreptococcus
S_nucleatum
G_TM7_O_S_
S_uenonis
C_TM7_C_S_
F_SacchariBacteria_TM7_
S_dentalis
S_sp._oral_taxon_411
S_sp._oral_taxon_412
S_multiplactis_ssp3_2
F_TM7_F_S_
S_sp._oral_taxon_356
S_sp._oral_taxon_346
S_mira
S_sp._oral_taxon_368
S_vinelandi
G_TM7_O_S_
S_gordo
S_ginsenga
S_defectivus
O_Bacteroidales_O_S_
S_mira
G_TM7_O_S_
F_TM7_F_S_
F_Coriobacteriaceae
S_sp._oral_taxon_299
S_profa
G_Atopobium
C_Coriobacteria
F_Aerococcaceae
S_minus
G_Atopobium
O_Coriobacteriales
O_SR1_O_S_
S_sp._oral_taxon_365
S_multiplactis_ssp3_2
S_sp._oral_taxon_058
F_SR1
S_sp._HOT_356
F_SR1_F_S_
subflexa
S_sp._oral_taxon_346
O_SR1_O_S_
S_sp._oral_taxon_345
S_flavescens
S_sinuosus
C_SR1_C_S_
S_granulosa
S_sanguinis
S_peurodis
G_Johnsonella
S_sp._Oral_Taxon_033
S_sp._oral_taxon_292
S_secretoviscerum
S_sp._oral_taxon_293
S_sp._oral_taxon_378
G_Bacteroidetes_O_S_
S_sp._oral_taxon_530
G_Lachnospiraceae_O_S_
S_sp._oral_taxon_850
S_endodontalis
S_sp._oral_taxon_380
G_Lachnospiraceae_O_S_
S_sp._oral_taxon_108
S_solonis
ral_taxon_511_rep_97_888
F_Ruminococcaceae_O_S_
F_Ruminococcaceae
S_sp._oral_taxon_841
S_infantis
S_pneumo
S_oleuse
G_Bacillus
F_Bacillaceae
S_antracis
S_parenthamiae
S_massiliense
G_Paenibacillus
F_Paenibacillaceae
S_infantis_rep_97_792
S_adiacens_rep_97_832
G_Ventosella
S_parvula_group
F_Dermabacteraceae
G_Gemella
O_Bacillales
S_sp._oral_taxon_928
S_Bacteroidetes_O_S_
S_sp._oral_taxon_511
S_Bacteroidetes_O_S_
S_Bacteroidetes_f_S_
S_sp._oral_taxon_439
S_Bacteroidetes_O_S_
S_sp._oral_taxon_360
S_sp._Oral_Taxon_021
S_sp._oral_taxon_292
S_sp._oral_taxon_356
S_sp._Oral_Taxon_034
S_aquilus
S_nanoform
epsilonproteobacteria_
S_sp._oral_taxon_893
S_sp._oral_taxon_777_rep_
S_Firmicutes_O_
S_Firmicutes_O_
C_Firmicutes_C_
S_sp._oral_taxon_855_rep_77_293
S_Firmicutes_O_
S_Firmicutes_O_
S_sp._oral_taxon_351
G_TM7_O_S_
S_Synergistes
G_Megasphaera
S_diversus
S_micronuceus
S_sangunis
S_sp._oral_taxon_376
S_sp._oral_taxon_145
S_sp._oral_taxon_131
S_sp._Oral_Taxon_F85
S_sp._oral_taxon_481_rep_97_500
0
1
2
3
4
5
6
LDA SCORE (log 10)