(a)
Camping.b.lo.degree
No.camping.b.lo.degree
95% confidence intervals
chemoheterotrophy
aerobic_chemoheterotrophy
fermentation
animal_parasites_or_symbionts
mammal_gut
nitrate_reduction
ureolysis
phototrophy
oxygenic_photoautotrophy
photosynthetic_cyanobacteria
photoautotrophy
aerobic_ammonia_oxidation
nitrification
1.93e-3
9.04e-3
7.73e-5
6.89e-3
2.82e-3
0.035
0.024
0.013
0.013
0.013
0.013
5.68e-4
5.68e-4
p-value (corrected)
0.0
24.8
Mean proportion (%)
−30 −25 −20 −15 −10 −5 0
Difference in mean proportions (%)
(b)
Camping.specific.b.lo.degree
No.camping.specific.b.lo.degree
95% confidence intervals
chemoheterotrophy
fermentation
ligninolysis
plant_pathogen
hydrocarbon_degradation
aromatic_hydrocarbon_degradation
manganese_oxidation
plastic_degradation
dark_oxidation_of_sulfur_compounds
dark_thiosulfate_oxidation
aerobic_ammonia_oxidation
nitrification
nitrate_reduction
sulfate_respiration
respiration_of_sulfur_compounds
oxygenic_photoautotrophy
photosynthetic_cyanobacteria
photoautotrophy
0.015
3.87e-3
4.82e-3
6.99e-3
6.99e-3
6.99e-3
6.99e-3
6.99e-3
0.022
0.022
4.66e-3
4.66e-3
7.24e-4
0.048
0.048
0.030
0.030
0.030
p-value (corrected)
0.0
26.2
Mean proportion (%)
−15 −10 −5 0 5 10
Difference in mean proportions (%)
(c)
Camping.b.hi.degree
No.camping.b.hi.degree
95% confidence intervals
oxygenic_photoautotrophy
photosynthetic_cyanobacteria
photoautotrophy
chemoheterotrophy
phototrophy
fermentation
mammal_gut
invertebrate_parasites
chitinolysis
nitrate_reduction
nitrogen_respiration
nitrate_respiration
animal_parasites_or_symbionts
photoheterotrophy
nonphotosynthetic_cyanobacteria
4.58e-4
4.58e-4
4.58e-4
9.35e-3
8.68e-4
0.037
1.05e-3
4.84e-3
1.74e-3
4.30e-4
0.018
0.012
0.040
4.26e-4
0.045
p-value (corrected)
0.0
24.0
Mean proportion (%)
−8 −6 −4 −2 0 2 4 6
Difference in mean proportions (%)
(d)
Camping.specific.b.hi.degree
No.camping.specific.b.hi.degree
95% confidence intervals
oxygenic_photoautotrophy
photosynthetic_cyanobacteria
photoautotrophy
mammal_gut
phototrophy
nitrate_reduction
nitrogen_respiration
invertebrate_parasites
animal_parasites_or_symbionts
nitrate_respiration
chitinolysis
aerobic_ammonia_oxidation
nitrification
photoheterotrophy
1.83e-3
1.83e-3
1.83e-3
1.19e-6
2.50e-3
3.69e-3
9.40e-3
3.12e-3
2.27e-3
0.011
8.01e-4
0.020
0.020
6.87e-4
p-value (corrected)
0.0
7.0
Mean proportion (%)
−6 −4 −2 0 2 4 6
Difference in mean proportions (%)
(e)
Camping.share.70.b.degree
No.camping.share.70.b.degree
95% confidence intervals
animal_parasites_or_symbionts
cellulolysis
mammal_gut
0.025
0.015
0.022
p-value (corrected)
0.0
5.3
Mean proportion (%)
−8 −6 −4 −2 0 2 4
Difference in mean proportions (%)