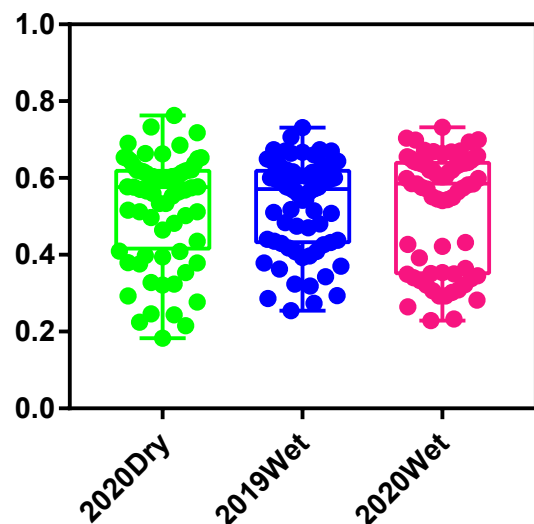


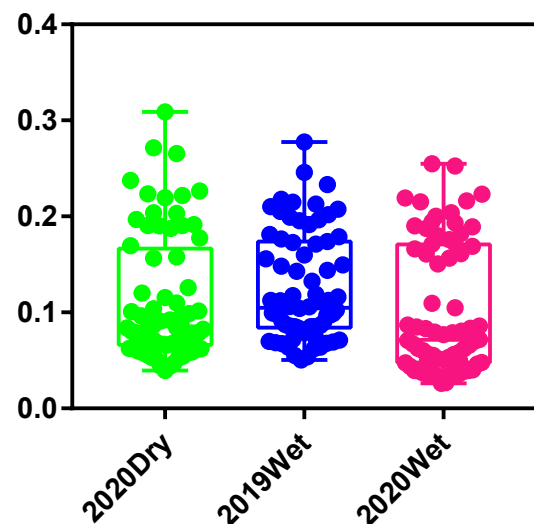
Acidobacteria

$F_{(2,213)}=0.02548, P=0.9748$



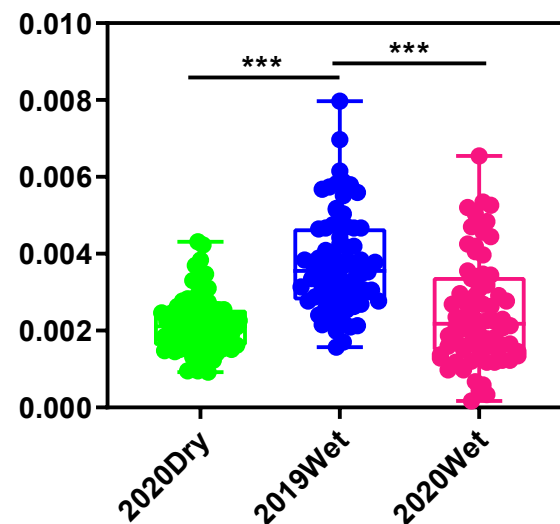
Actinobacteria

$F_{(2,213)}=2.44, P=0.0896$



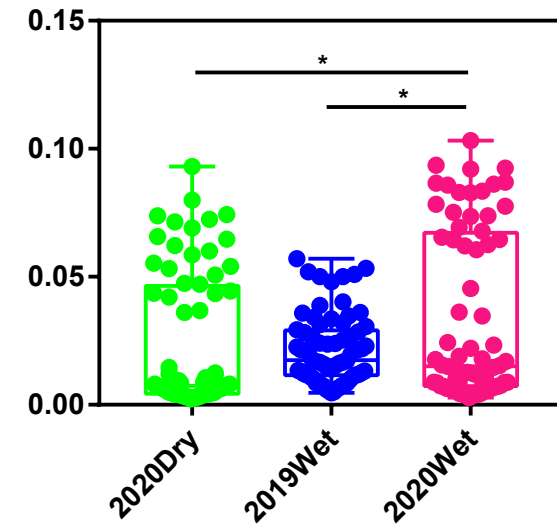
Armatimonadetes

$F_{(2,213)}=36.95, P<0.0001$



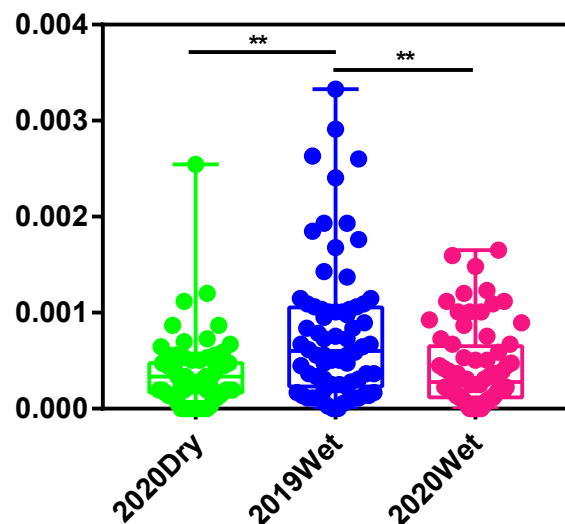
Bacteroidetes

$F_{(2,213)}=5.03, P=0.0073$



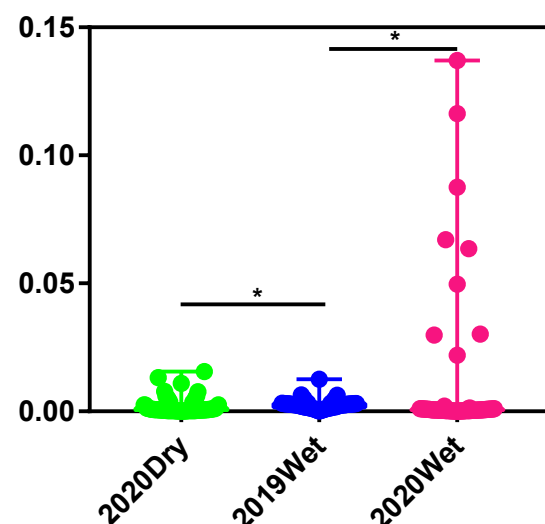
Chloroflexi

$F_{(2,213)}=13.34, P<0.0001$



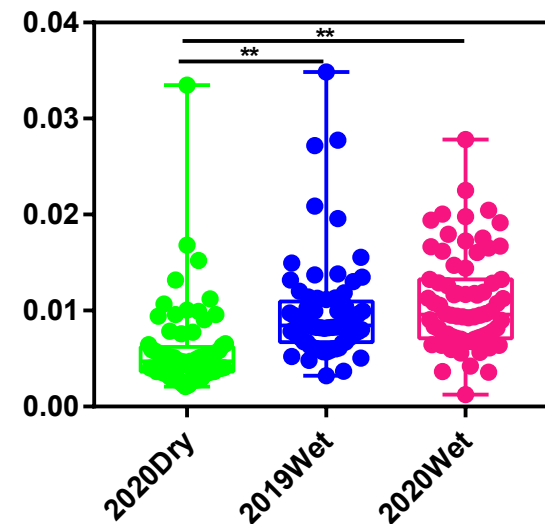
Firmicutes

$F_{(2,213)}=4.759, P=0.0095$



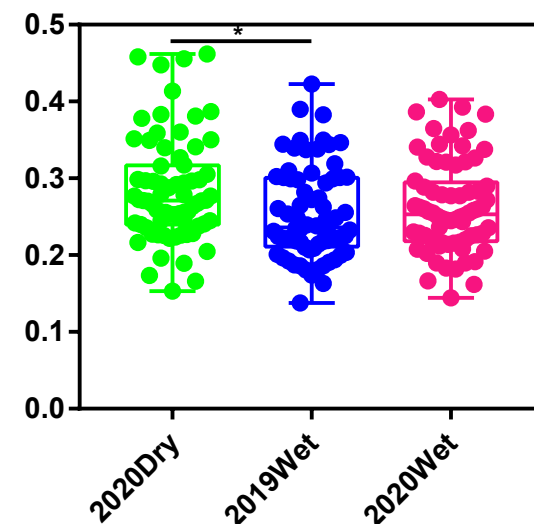
Planctomycetes

$F_{(2,213)}=20.41, P<0.0001$



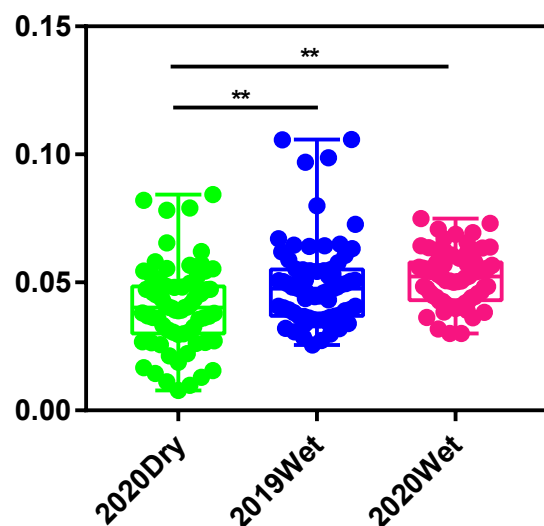
Proteobacteria

$F_{(2,213)}=4.511, P=0.0121$



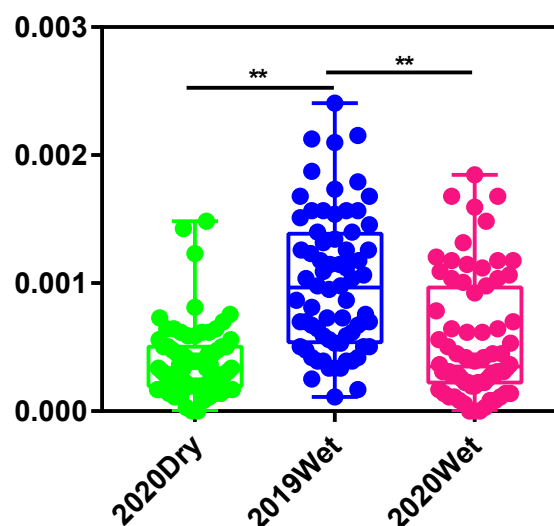
Verrucomicrobia

$F_{(2,213)}=11.46, P<0.0001$



WPS-2

$F_{(2,213)}=35.93, P<0.0001$



Others

$F_{(2,213)}=2.835, P=0.0610$

