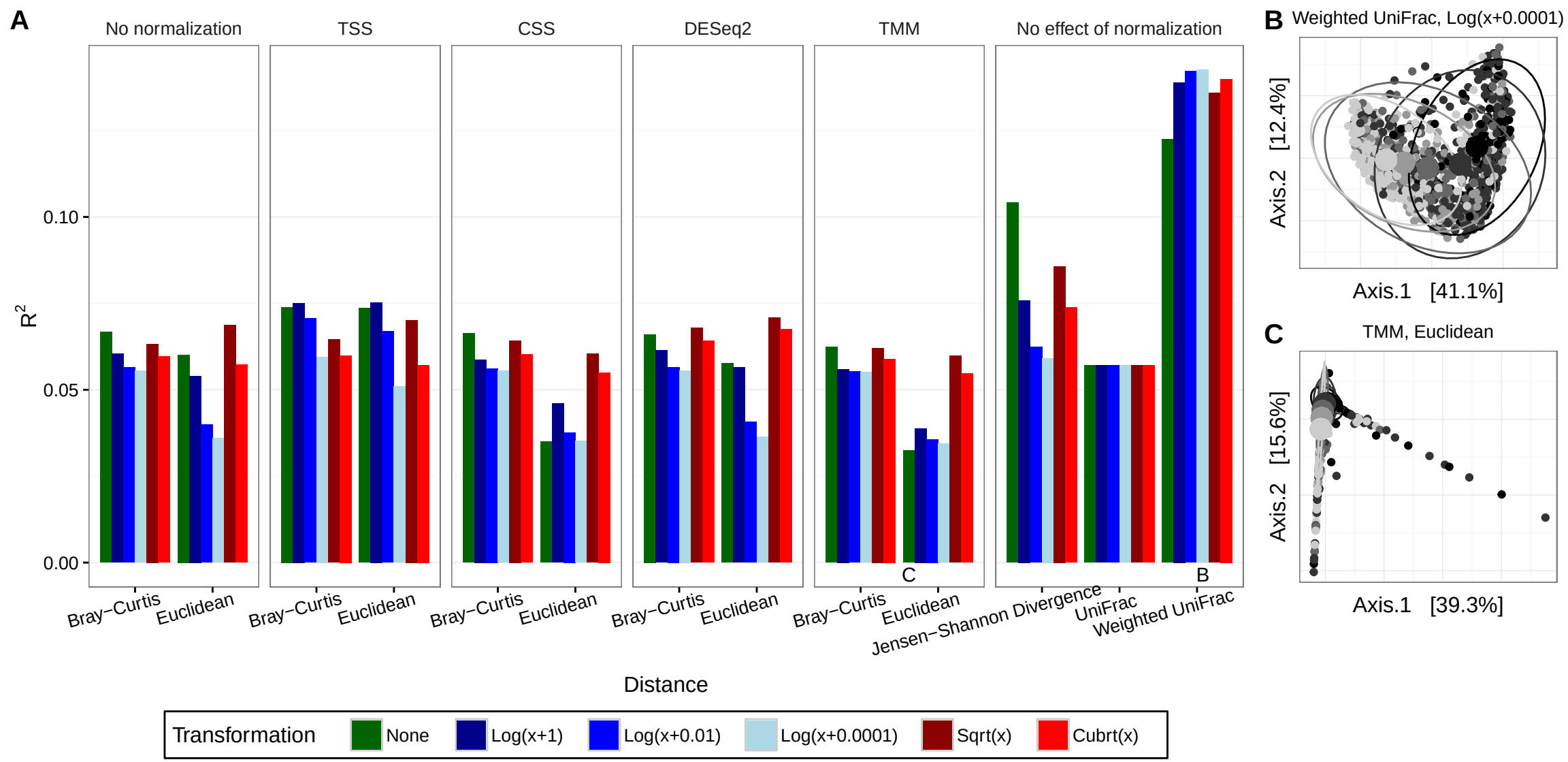
A
No normalization
TSS
CSS
DESeq2
TMM
No effect of normalization
R^2
0.10
0.05
0.00
C
B
Bray−Curtis
Euclidean
Jensen−Shannon Divergence
UniFrac
Weighted UniFrac
Distance
Transformation
None
Log(x+1)
Log(x+0.01)
Log(x+0.0001)
Sqrt(x)
Cubrt(x)
B Weighted UniFrac, Log(x+0.0001)
Axis.2 [12.4%]
Axis.1 [41.1%]
C TMM, Euclidean
Axis.2 [15.6%]
Axis.1 [39.3%]