





# PERMANOVA

# Permutational MANOVA

Resemblance worksheet

Name: Jaccard

Data type: Similarity

Selection: All

Resemblance: S7 Jaccard

Sums of squares type: Type III (partial)

Fixed effects sum to zero for mixed terms

Permutation method: Permutation of residuals under a reduced model

Number of permutations: 9999

**Factors** 

Name Abbrev. Type Levels Location Lo Random 4

Site Si Random 8 Area Ar Random 16

## PERMANOVA table of results

Unique df. MS Pseudo-F P(perm) Source 55 perms 2.8086 35564 11855 0.0107 LO 105 Si(Lo) 1.3564 4220.8 0.0367 9853 16883 Ar(Si(Lo)) 1.232 0.0074 24895 9709 64 1.6165E+05 2525.7 Res

Total 79 2.3899E+05



# **Permanova Primer Manual**

Charles William Martin, Jill A.
Olin, Paola Lopez-Duarte, Brian Joseph
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