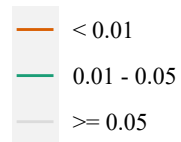
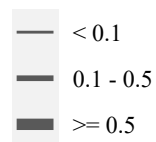


Mantel's  $p$



Mantel's  $r$



Pearson's  $r$

