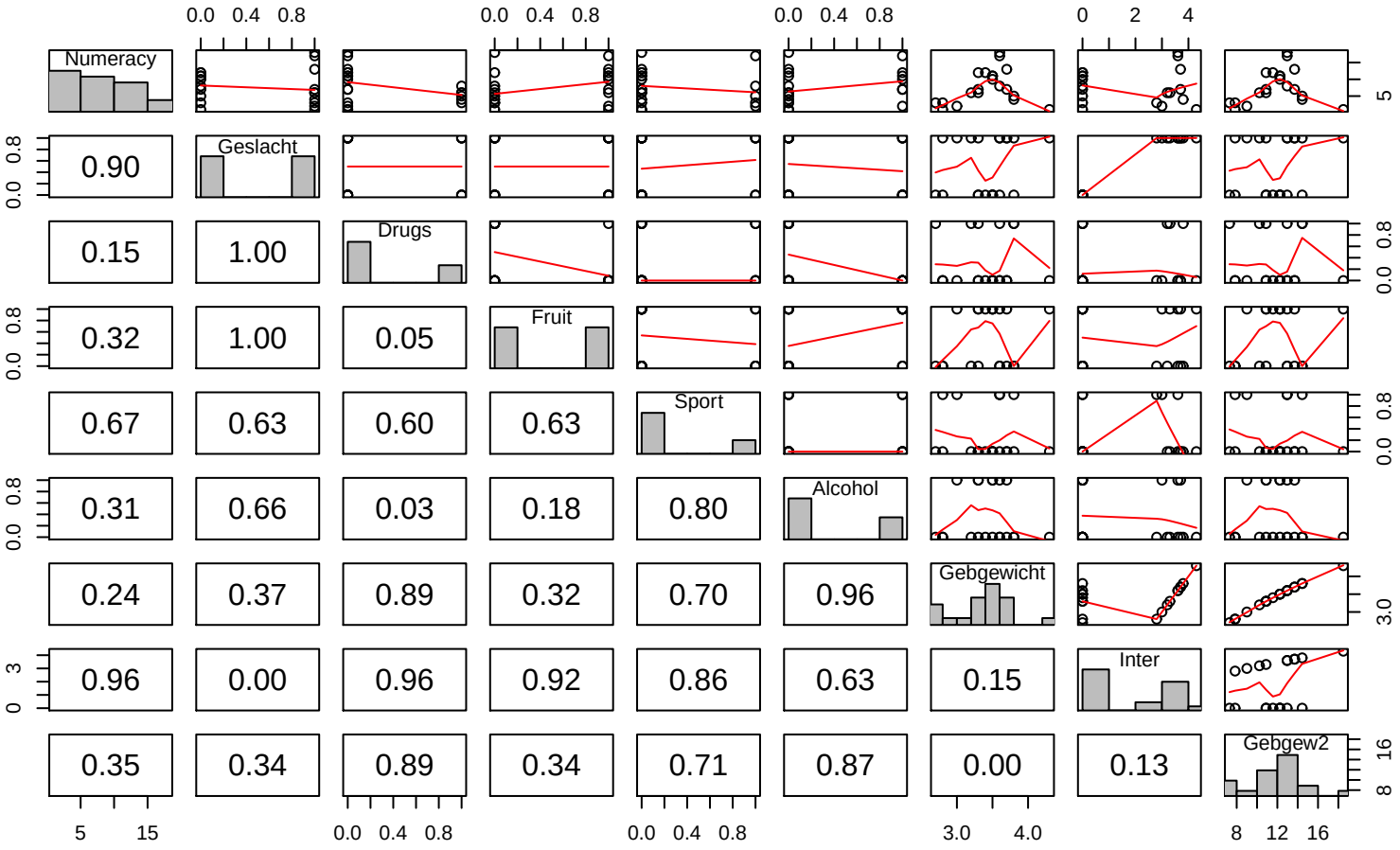Scatter Plots and p−values