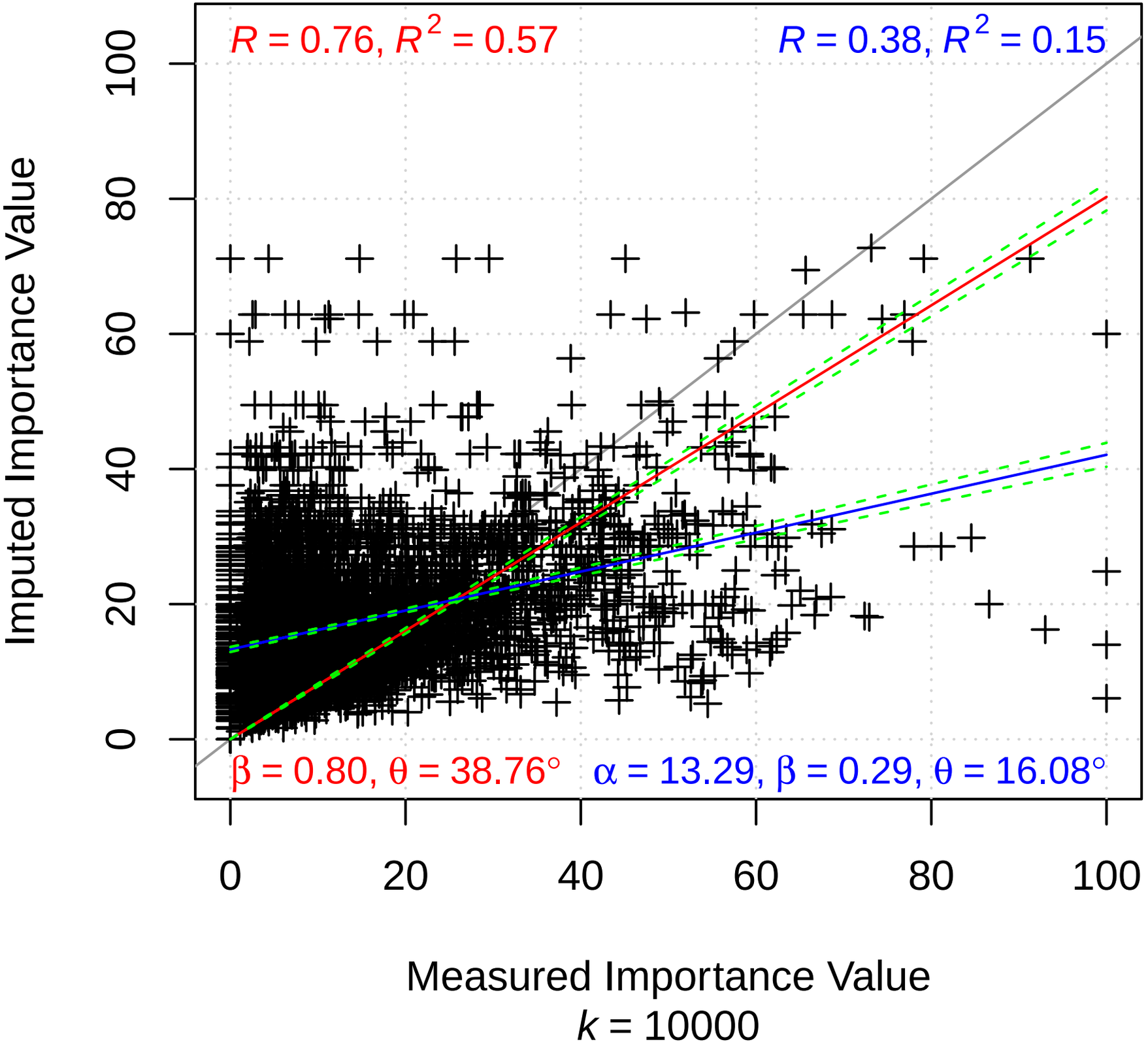Quercus coccinea Within−cluster 80 percentile