SUPPLEMENTARY DATA

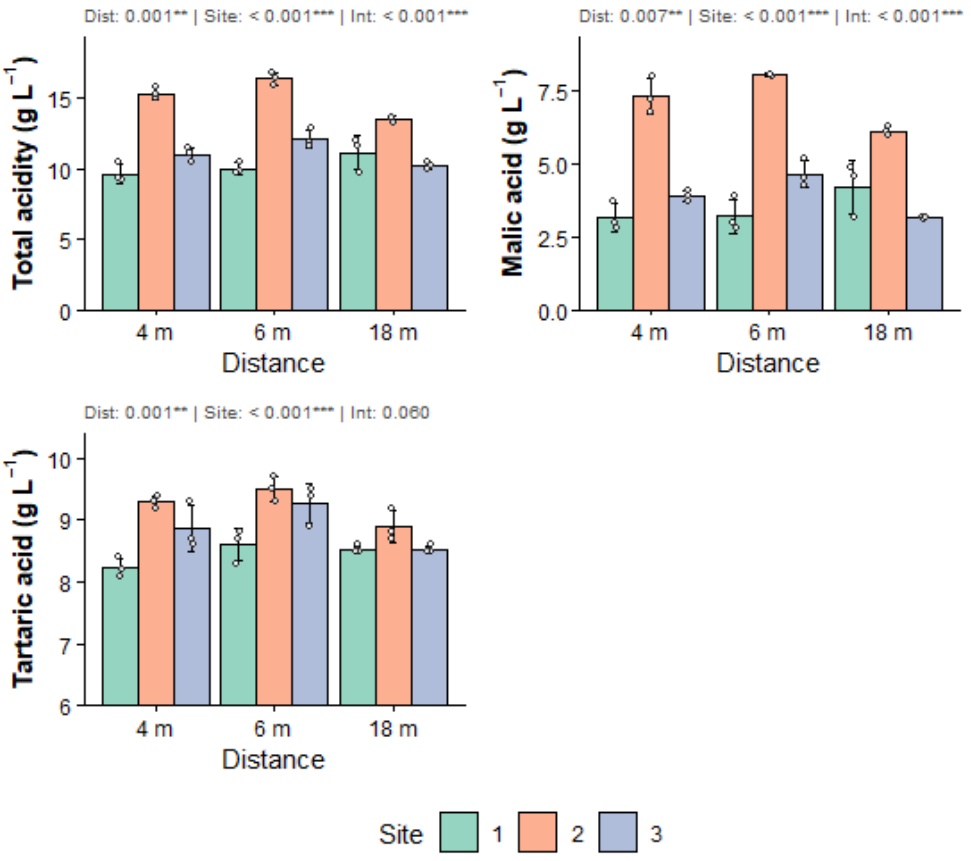


Figure S1. Juice acidity parameters for grapevines located at different distances from adjacent trees in Geisenheim, Germany.

*Three traits are shown: total acidity (g L^{-1}), malic acid (g L^{-1}), and tartaric acid (g L^{-1}), measured in Vitis vinifera L. 'Riesling' and 'Souvignier gris' grafted on Teleki 5C and SO4 rootstocks. Bars represent the mean, and error bars indicate the standard deviation (± SD). Individual measurements are overlaid as jittered points. Data are coloured by vineyard site (Sites 1, 2, and 3). Subtitles indicate p-values from a two-way ANOVA assessing the effects of distance, site, and their interaction, with significance levels marked as * (p < 0.05), ** (p < 0.01), and *** (p < 0.001).*