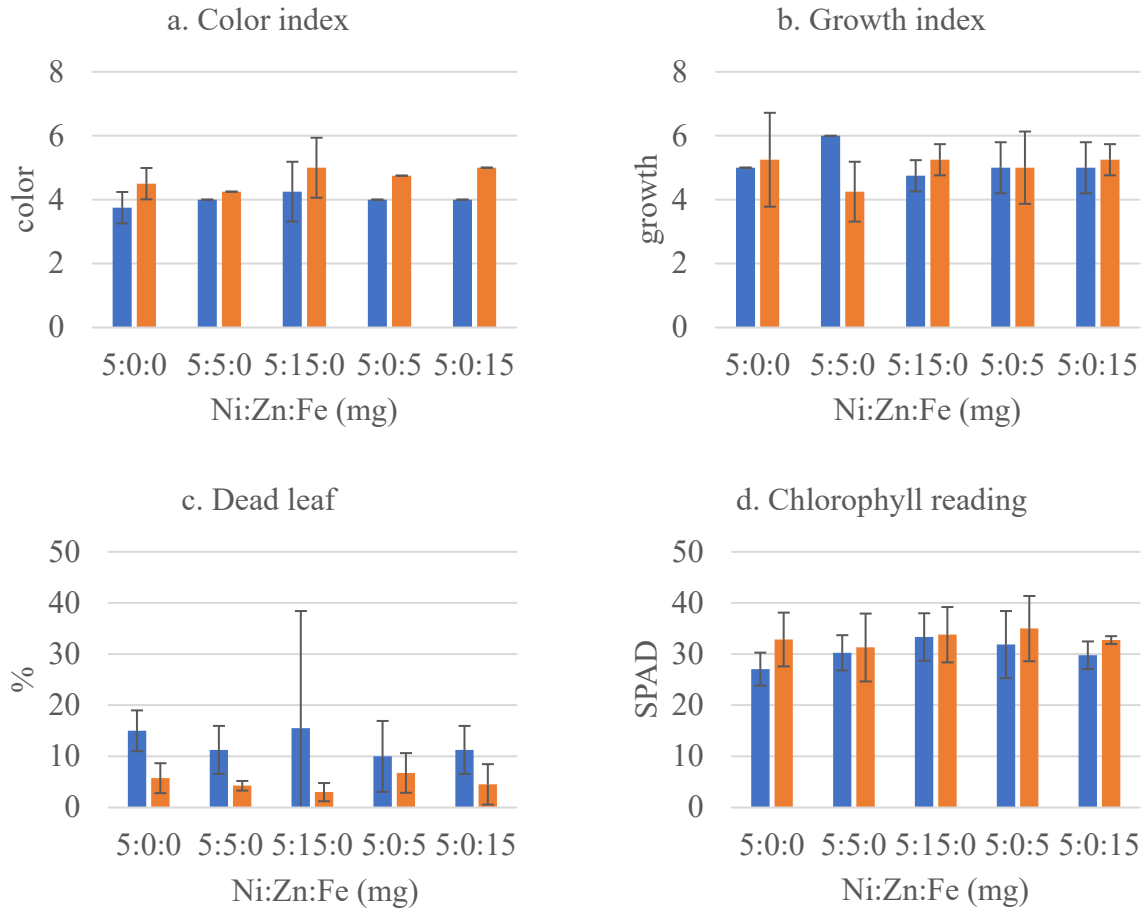


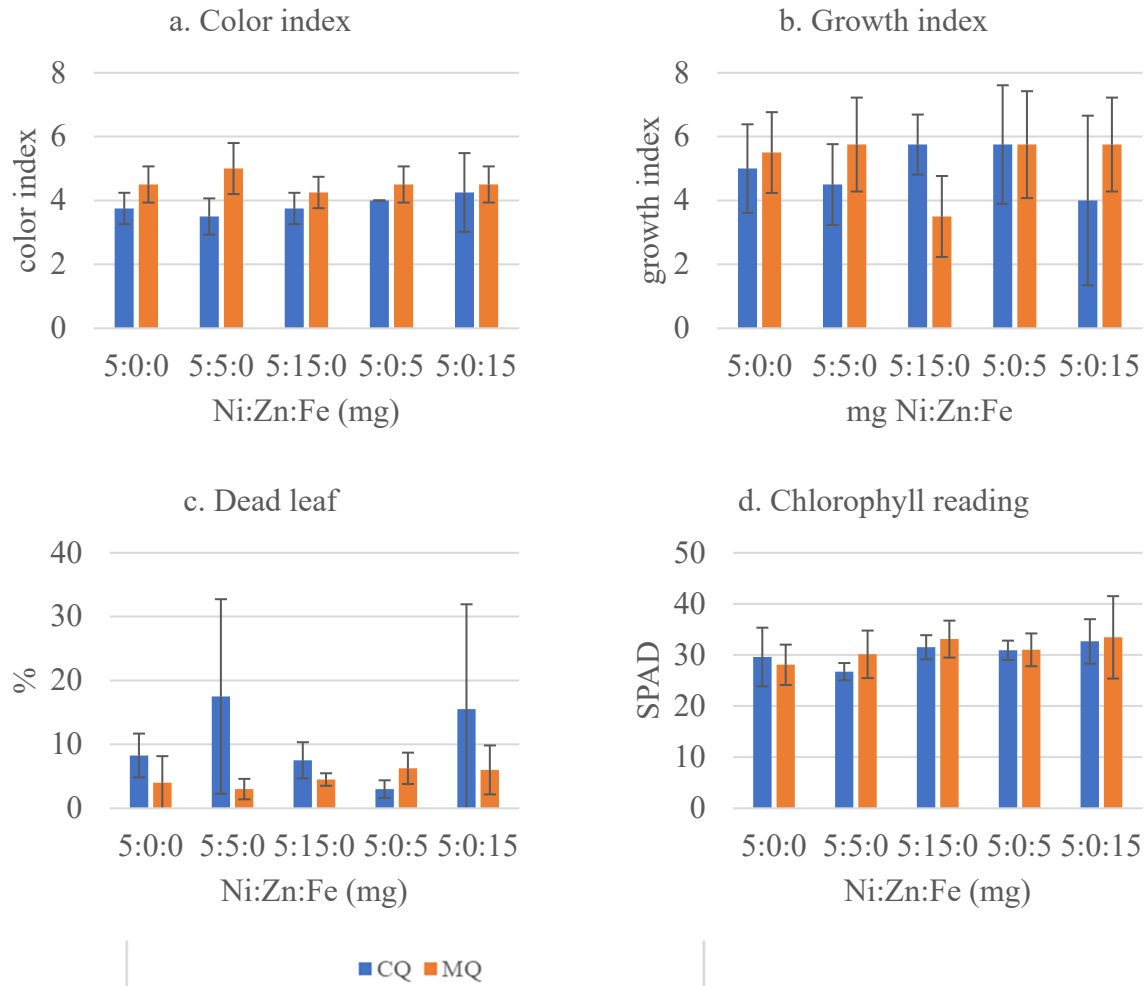
Figure 2:

Cranberry response to Ni and competing Zn, Fe cations.

2.1. Foliar application



2.2 Soil application



Nickel was applied in mixed zinc (Zn) and iron (Fe) at 5:0, 5:5, 5:15 of Ni to competing cation (mg/mg), via foliar (I. a-d) or soil application (II. a-d). Reported results are for Crimson Queen (CQ, blue tab) and Mullica Queen (MQ, red tab) with confidence interval error bars (α 0.05, $n=4$). Response to nickel application was recorded for a. qualitative color index (1-10), b. overall growth (1-10), c. dead leaf (% 1-100), d. Chlorophyll content in leaf (SPAD reading).