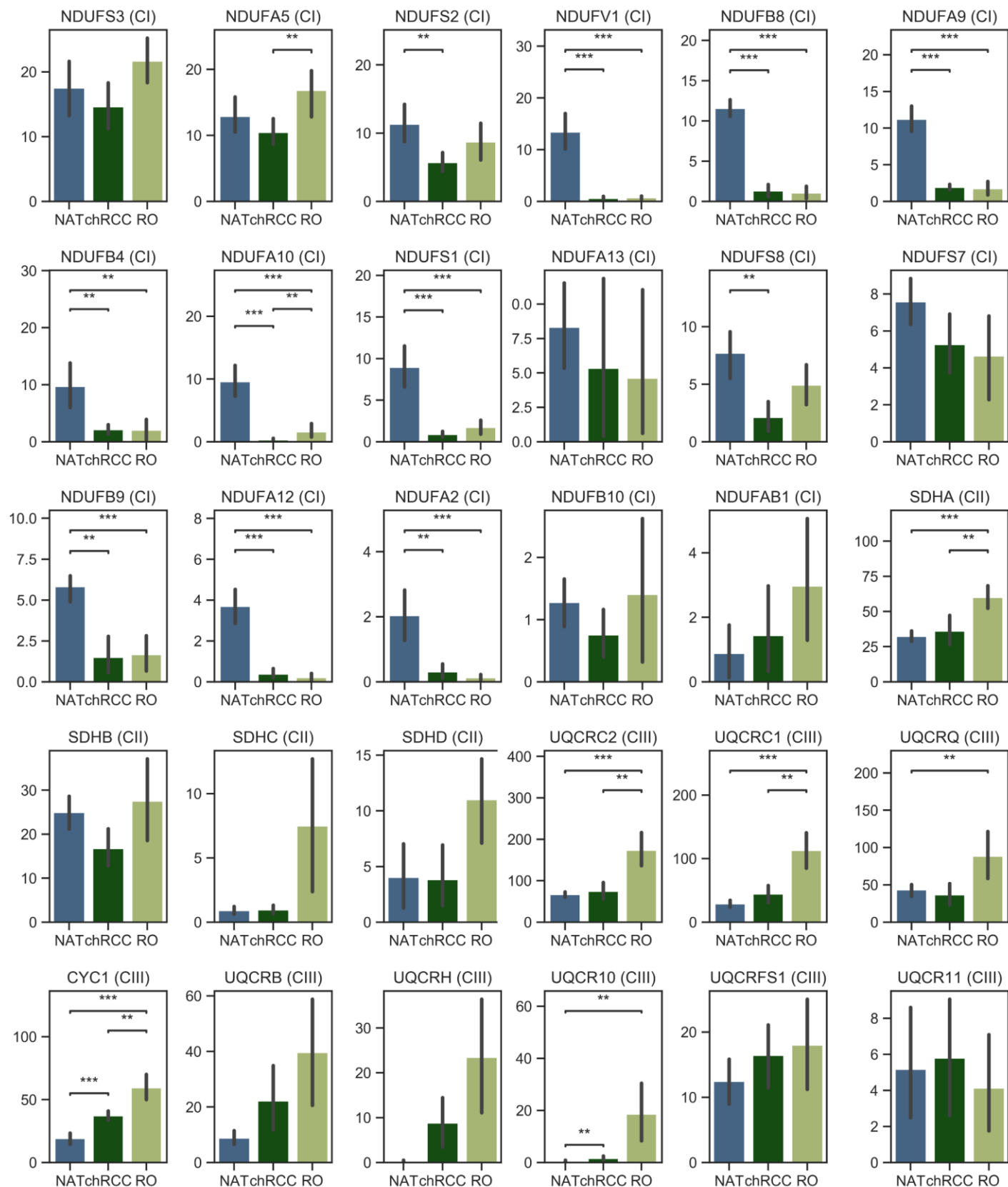
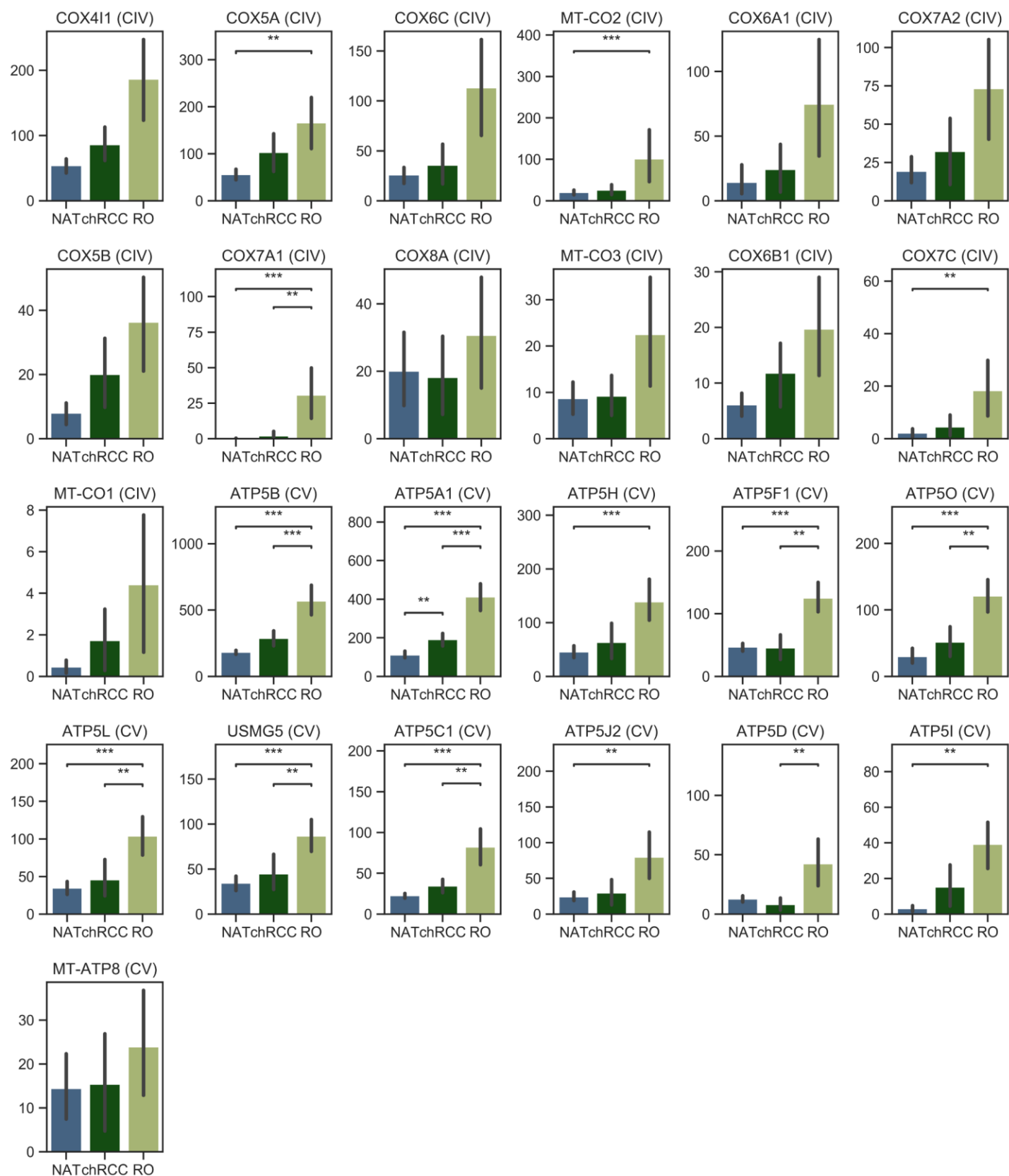




Additional file 4: Fig. S1 – TPA concentration values (pmol/mg of tissue) of respiratory chain complex I (CI), II (CII) and III (CIII) proteins. Statistical analysis was performed using pairwise Mann Whitney test (p ≤ 0.001; ***p ≤ 0.0001; ****p ≤ 0.00001).**



Additional file 4: Fig. S2. – TPA concentration values (pmol/mg of tissue) of respiratory complex IV (CIV) and V (CV) proteins. Statistical analysis was performed using pairwise Mann Whitney test (** $p \leq 0.001$; *** $p \leq 0.0001$; **** $p \leq 0.00001$).