

Supplementary Material

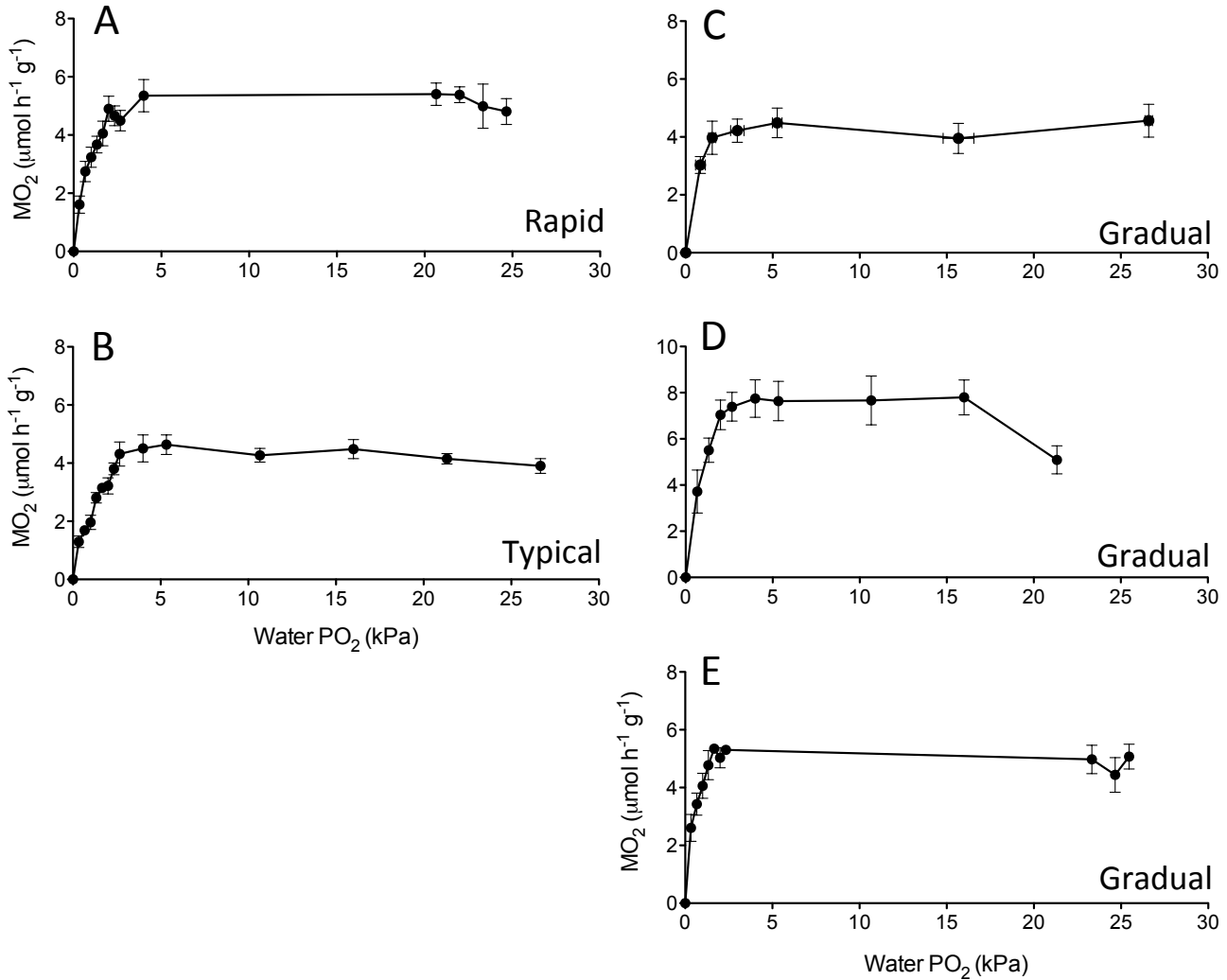


Figure S1. The effect of water PO_2 on the MO_2 of goldfish exposed to rapid, typical and gradual rates of hypoxic induction. The different rates were achieved through different P_{crit} trial durations, and each of the five P_{crit} trials used a different respirometric technique to achieve its respective duration. Details on techniques are included in the Materials and Methods section, but briefly (A) was achieved using a variation on intermittent flow respirometry ($N=5$; average duration 24 ± 2 min), (B) was achieved using closed-circuit respirometry ($N=6$; average duration 84 ± 8 min), (C) was achieved using flow-through respirometry ($N=6$; average duration 562 ± 19 min), (D) was achieved using closed-circuit respirometry with an additional water volume ($N=6$; average duration 434 ± 56 min), and (E) was achieved using a variation on intermittent flow respirometry ($N=4$; average duration 444 ± 12 min).