

Effects of Dufulin on Oxidative Stress and Metabolomic Profile of *Tubifex*

Yile Yu¹, Yuxin Zhu¹, Jing Yang¹, Wentao Zhu¹, Zhiqiang Zhou¹, Renke Zhang^{1,*}

Supplementary Materials

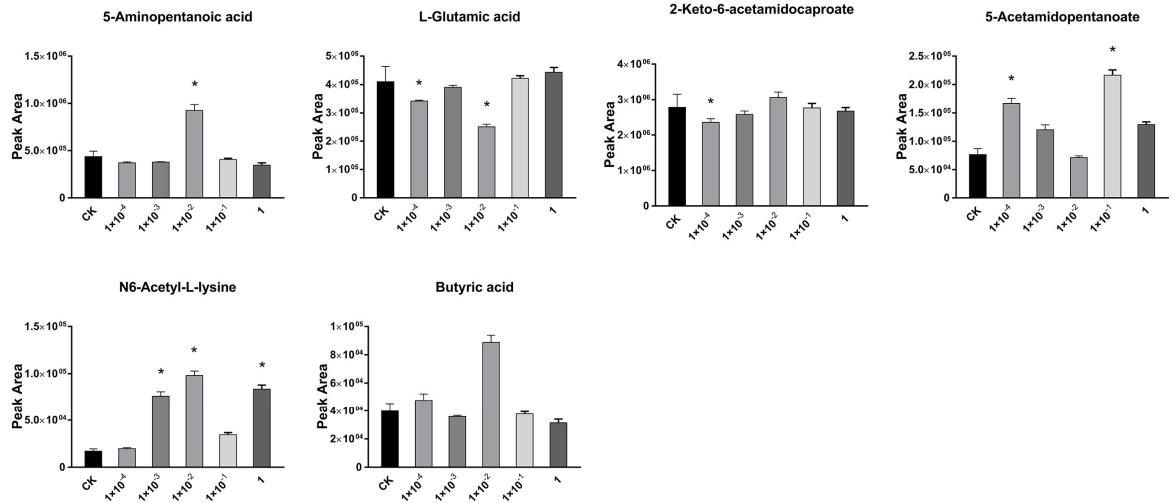


Figure S1. Changes in the concentration of metabolites of butanoate metabolism in *Tubifex* exposed to Dufulin. Error bars indicate standard deviation (SD). (*: $p < 0.05$).

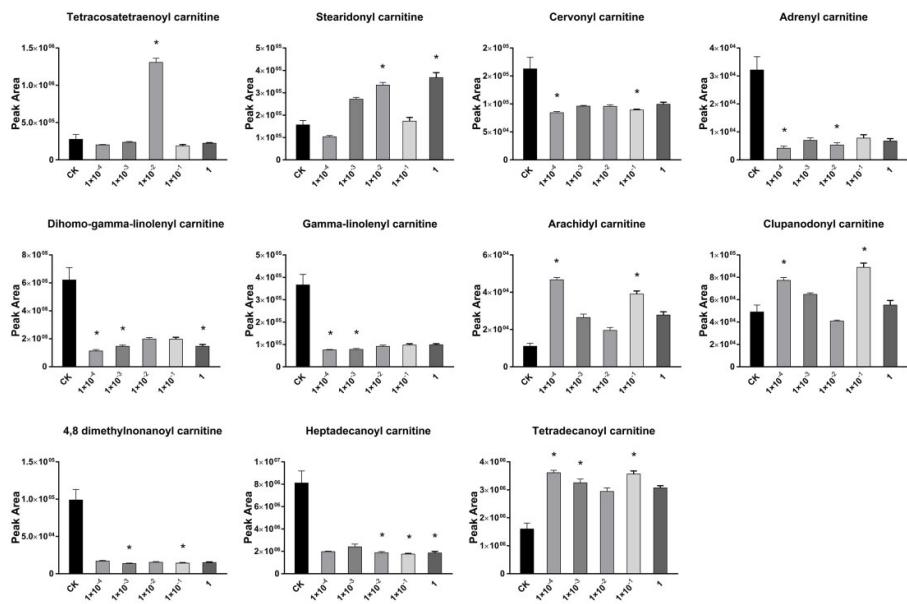


Figure S2. Changes in the concentration of metabolites of carnitine shuttle in *Tubifex* exposed to Dufulin. Error bars indicate standard deviation (SD). (*: $p < 0.05$).