

Beattie, U. K., Wright, H. and Jimenez, A. G. 2019. Primary dermal fibroblasts and pectoralis muscle show similar patterns of oxidative stress in tropical and temperate birds despite differing life-histories. – Journal of Avian Biology 2019: e02321

## Appendix 1

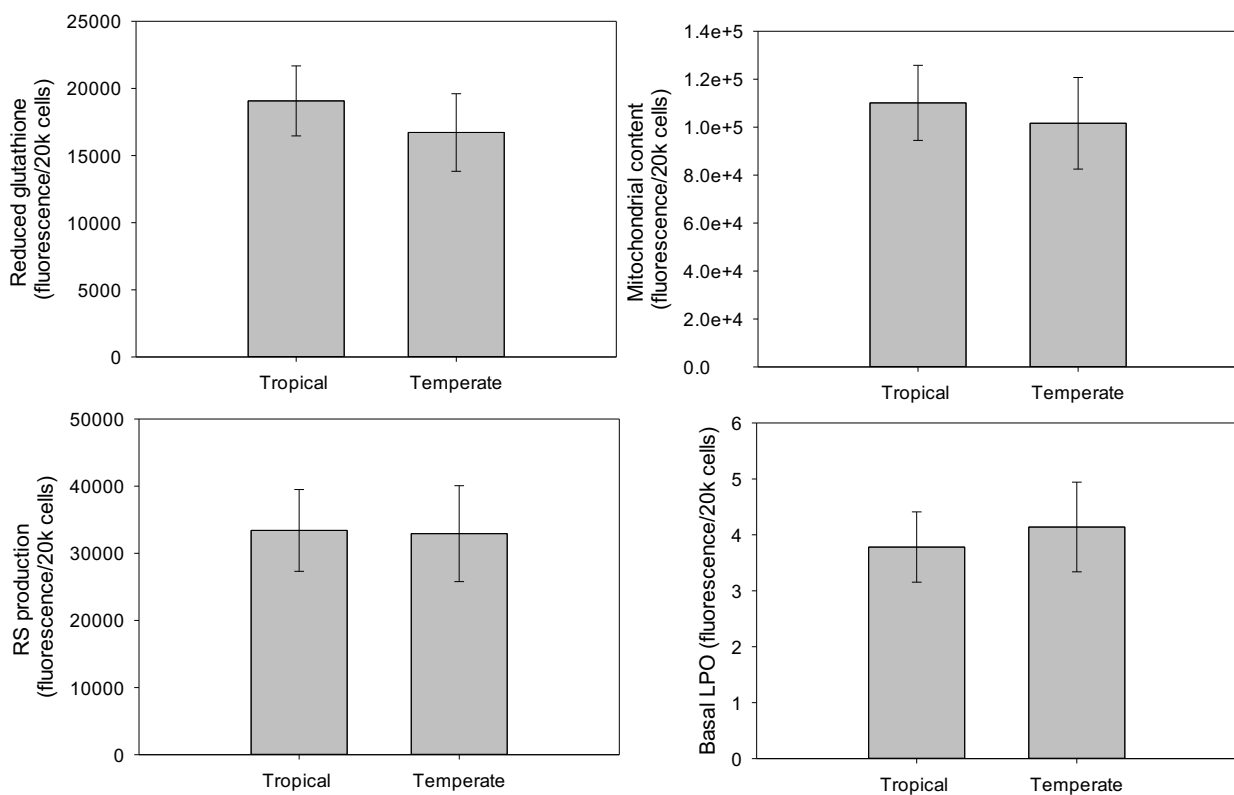


Figure A1. We found no significant differences when accounting for body mass in (GSH:  $F = 0.747$ ,  $p = 0.392$ ; ROS:  $F = 2.50$ ,  $p = 0.120$ ; Mitochondria content:  $F = 0.771$ ,  $p = 0.384$ , LPO:  $F = 2.294$ ,  $p = 0.136$ ), and no differences when accounting for environment in (GSH:  $F = 0.899$ ,  $p = 0.348$ ; ROS:  $F = 1.721$ ,  $p = 0.196$ ; Mitochondria content:  $F = 1.039$ ,  $p = 0.313$ ; LPO:  $F = 0.39$ ,  $p = 0.581$ ).