Chronic consumption of quercetin reduces erythrocytes oxidative damage: evaluation at resting and after eccentric exercise in humans

Guglielmo Duranti, Roberta Ceci, Federica Patrizio, Paolo Sgrò, Luigi Di Luigi, Stefania Sabatini, Francesco Felici, Ilenia Bazzucchi

PII: S0271-5317(17)30683-8
DOI: doi: 10.1016/j.nutres.2017.12.002
Reference: NTR 7832

To appear in: *Nutrition Research*

Received date: 21 July 2017
Revised date: 13 November 2017
Accepted date: 8 December 2017

Please cite this article as: Duranti Guglielmo, Ceci Roberta, Patrizio Federica, Sgrò Paolo, Di Luigi Luigi, Sabatini Stefania, Felici Francesco, Bazzucchi Ilenia, Chronic consumption of quercetin reduces erythrocytes oxidative damage: evaluation at resting and after eccentric exercise in humans, *Nutrition Research* (2017), doi: 10.1016/j.nutres.2017.12.002

Chronic consumption of quercetin reduces erythrocytes oxidative damage: evaluation at resting and after eccentric exercise in humans

Guglielmo Duranti[1] *, Roberta Ceci[1], *§, Federica Patrizio[3], Paolo Sgrò[2], Luigi Di Luigi[2], Stefania Sabatini[1], Francesco Felici[3], Ilenia Bazzucchi[3]

[1] Università degli Studi di Roma "Foro Italico", Department of Movement, Human and Health Sciences, Unit of Biology, Genetics and Biochemistry, Rome, Italy

[2] Università degli Studi di Roma "Foro Italico", Department of Movement, Human and Health Sciences, Unit of Endocrinology, Rome, Italy

[3] Università degli Studi di Roma "Foro Italico", Department of Movement, Human and Health Sciences, Laboratory of Exercise Physiology, Rome, Italy

* These authors contributed equally to the research

§ Corresponding Author:

Dott. Roberta Ceci, PhD

Department of Movement, Social and Health Sciences - University of Rome "Foro Italico"

Piazza Lauro de Bosis, 6 - I-00135 Rome, Italy

Tel. +39 – 06 – 3673 3589

Fax. +39 – 06 – 3673 3479

e-mail: roberta.ceci@uniroma4.it