

Editorial

Heterogeneous effects of gene polymorphism on type 2 diabetes risk: Lesson from the PPAR γ 2 Pro12Ala

Pages 629-631

Sabrina Prudente, Ornella Ludovico, Vittorio Tassi and Vincenzo Trischitta

[Abstract](#)

Original Articles

An analysis of peroxisome proliferator-activated receptor gamma (PPAR- γ 2) Pro12Ala polymorphism distribution and prevalence of type 2 diabetes mellitus (T2DM) in world populations in relation to dietary habits

Pages 632-641

R. Scacchi, A. Pinto, O. Rickards, A. Pacella, G.F. De Stefano, C. Cannella and R.M. Corbo

[Abstract](#)

Adherence to a healthful life attenuates lipid parameters among a healthy Italian population

Pages 642-648

Francesco Sofi, Anna Maria Gori, Rossella Marcucci, Giulia Innocenti, Carla Dini, Stefania Genise, Gian Franco Gensini, Rosanna Abbate, Calogero Surrenti and Alessandro Casini

[Abstract](#)

Selenium supplementation prevents the increase in atherogenic electronegative LDL (LDL minus) in the postprandial phase

Pages 649-656

Fausta Natella, Michela Fidale, Franco Tubaro, Fulvio Ursini and Cristina Scaccini

[Abstract](#)

Use of margarine enriched in phytosterols by patients at high cardiovascular risk and treated by hypolipidemic drugs

Pages 657-665

Laurent Laforest, Philippe Moulin, Marie-Sophie Schwalm, Philippe Le Jeune, Stephanie Chretien, Brice Kitio, Jacques Massol and Eric Van Ganse

[Abstract](#)

Orange flavonoid hesperetin modulates cardiac hERG potassium channel via binding to amino acid F656

Pages 666-675

Eberhard P. Scholz, Edgar Zitron, Claudia Kiesecker, Dierk Thomas, Sven Kathöfer, Jörg Kreuzer, Alexander Bauer, Hugo A. Katus, Andrew Remppis, Christoph A. Karle and Johannes Greten

[Abstract](#)

Evaluating the correlation and prediction of trunk fat mass with five anthropometric indices in Chinese females aged 20–40 years

Pages 676-683

Cheng Jiang, Shu-Feng Lei, Man-Yuan Liu, Su-Mei Xiao, Xiang-Ding Chen, Fei-Yan Deng, Hong Xu, Li-Jun Tan, Yan-Jun Yang, Yan-Bo Wang, Xiao Sun, Yan-Fang Guo, Jing-Jing Guo, Xue-Zhen Zhu and Hong-Wen Deng

[Abstract](#)

Review

Non-alcoholic fatty liver disease (NAFLD) and cardiovascular disease: An open question

Pages 684-698

P. Loria, A. Lonardo, S. Bellentani, C.P. Day, G. Marchesini and N. Carulli

[Abstract](#)