

Clinical SCIENCE

C O N T E N T S

REVIEWS

Cellular and molecular effects of *n*-3 polyunsaturated fatty acids on adipose tissue biology and metabolism

P. Flachs, M. Rossmeis, M. Bryhn and J. Kopecky

1-16

Published on the Internet 28 November 2008, doi:10.1042/CS20070456

Role of PPAR γ in renoprotection in Type 2 diabetes: molecular mechanisms and therapeutic potential

J. Yang, D. Zhang, J. Li, X. Zhang, F. Fan and Y. Guan

17-26

Published on the Internet 28 November 2008, doi:10.1042/CS20070462

Thyroid transcription factor-1 (TTF-1/Nkx2.1/TTF1) gene regulation in the lung

V. Boggaram

27-35

Published on the Internet 28 November 2008, doi:10.1042/CS20080068

COMMENTS

Statins for heart failure: still caught in no man's land?

S. von Haehling (see accompanying paper pp. 45-52)

37-39

Published as Immediate Publication 29 October 2008, doi:10.1042/CS20080530

More knocks to the oxidation hypothesis for vascular disease?

A. Mullan and N. Sattar (see accompanying paper pp. 53-60)

41-43

Published as Immediate Publication 10 October 2008, doi:10.1042/CS20080486

PAPERS

Atorvastatin enhances interleukin-10 levels and improves cardiac function in rats after acute myocardial infarction

C. Stumpf, S. Petzi, K. Seybold, G. Wasmeier, M. Arnold, D. Raaz, A. Yilmaz, W. G. Daniel and C. D. Garlachs

45-52

Published as Immediate Publication 6 May 2008, doi:10.1042/CS20080042



Association between both lipid and protein oxidation and the risk of fatal or non-fatal coronary heart disease in a human population

M. Woodward, K. D. Croft, T. A. Mori, H. Headlam, X. S. Wang, C. Suarna, M. J. Raftery, S. W. MacMahon and R. Stocker

53-60

Published as Immediate Publication 28 May 2008, doi:10.1042/CS20070404



Administration of a substituted adamantyl urea inhibitor of soluble epoxide hydrolase protects the kidney from damage in hypertensive Goto-Kakizaki rats

J. J. Olearczyk, J. E. Quigley, B. C. Mitchell, T. Yamamoto, I.-H. Kim, J. W. Newman, A. Luria, B. D. Hammock and J. D. Imig

61–70

Published as Immediate Publication 7 May 2008, doi:10.1042/CS20080039

Chronic administration of ursodeoxycholic acid decreases portal pressure in rats with biliary cirrhosis

Y.-Y. Yang, Y.-T. Huang, K.-C. Lee, F.-Y. Lee, T.-Y. Lee, M.-C. Hou, H.-C. Lin and S.-D. Lee

71–79

Published as Immediate Publication 14 May 2008, doi:10.1042/CS20080075

Heat-shock protein gene polymorphisms and the risk of nephropathy in patients with Type 2 diabetes

M. Buraczynska, A. Swatowski, K. Buraczynska, M. Dragan and A. Ksiazek

81–86

Published as Immediate Publication 30 May 2008, doi:10.1042/CS20070411