



## YEAR 2013

[Factors determining high-sensitivity C-reactive protein values in the Spanish population. Di@bet.es study.](#) Rojo-Martínez G, Soriguer F et al. Eur J Clin Invest. 2013 Jan;43(1):1-10. doi: 10.1111/eci.12002.

[Lipopolysaccharide-binding protein is increased in patients with psoriasis with metabolic syndrome, and correlates with C-reactive protein.](#) Romaní J, Caixàs A et al. Clin Exp Dermatol. 2013 Jan;38(1):81-4. doi: 10.1111/ced.12007.

[Factors affecting levels of urinary albumin excretion in the general population of Spain: the Di@bet.es study.](#) Gutiérrez-Repiso C, Rojo-Martínez G et al. Clin Sci (Lond). 2013 Feb;124(4):269-77. doi: 10.1042/CS20120261.

[Circulating levels of lipocalin-2 and retinol-binding protein-4 are increased in psoriatic patients and correlated with baseline PASI.](#) Romaní J, Caixàs A et al. Arch Dermatol Res. 2013 Mar;305(2):105-12. doi: 10.1007/s00403-012-1306-5.

[Gender determines the actions of adiponectin multimers on fetal growth and adiposity.](#) Simón-Muela I, Näf S et al. Am J Obstet Gynecol. 2013 Jun;208(6):481.e1-7. doi: 10.1016/j.ajog.2013.02.045.

[Role of energy- and nutrient-sensing kinases AMP-activated protein kinase \(AMPK\) and mammalian target of rapamycin \(mTOR\) in adipocyte differentiation.](#) Fernández-Veledo S, Vázquez-Carballo A et al. IUBMB Life. 2013 Jul;65(7):572-83. doi: 10.1002/iub.1170.

[Metabolic rescue of obese adipose-derived stem cells by Lin28/Let7 pathway.](#) Pérez LM, Bernal A et al. Diabetes. 2013 Jul;62(7):2368-79. doi: 10.2337/db12-1220.

[TWEAK prevents TNF- \$\alpha\$ -induced insulin resistance through PP2A activation in human adipocytes.](#) Vázquez-Carballo A, Ceperuelo-Mallafre V et al. Am J Physiol Endocrinol Metab. 2013 Jul 1;305(1):E101-12. doi: 10.1152/ajpendo.00589.2012.

[Munc18c in adipose tissue is downregulated in obesity and is associated with insulin.](#) Garrido-Sanchez L, Escote X et al. PLoS One. 2013 May 20;8(5):e63937. doi: 10.1371/journal.pone.0063937.

[The rise of soluble TWEAK levels in severely obese subjects after bariatric surgery may affect adipocyte-cytokine production induced by TNF \$\alpha\$ .](#) Maymó-Masip E, Fernández-Veledo S et al. J Clin Endocrinol Metab. 2013 Aug;98(8):E1323-33. doi: 10.1210/jc.2012-4177.

[Serum sTWEAK concentrations and risk of developing type 2 diabetes in a high cardiovascular risk population: a nested case-control study.](#) Díaz-López A, Chacón MR et al. J Clin Endocrinol Metab. 2013 Aug;98(8):3482-90. doi: 10.1210/jc.2013-1848.



[Prevalence of the metabolic syndrome in Spain using regional cutoff points for waist circumference: the di@bet.es study.](#) Marcuello C, Calle-Pascual AL et al. *Acta Diabetol.* 2013 Aug;50(4):615-23. doi: 10.1007/s00592-013-0468-8.

[Olive oil has a beneficial effect on impaired glucose regulation and other cardiometabolic risk factors. Di@bet.es study.](#) Soriguer F, Rojo-Martínez G et al. *Eur J Clin Nutr.* 2013 Sep;67(9):911-6. doi: 10.1038/ejcn.2013.130.

[Impaired endothelial function is not associated with arterial stiffness in adults with type 1 diabetes.](#) Llauradó G, Ceperuelo-Mallafre V et al. *Diabetes Metab.* 2013 Sep;39(4):355-62. doi: 10.1016/j.diabet.2013.03.006.

[A common gene variant in STK11 is associated with metabolic risk markers and diabetes during gestation.](#) Bassols J, Megia A et al. *Fertil Steril.* 2013 Sep;100(3):788-92. doi: 10.1016/j.fertnstert.2013.04.037.

[Mediterranean diet adherence in individuals with prediabetes and unknown diabetes: the Di@bet.es Study.](#) Ortega E, Franch J et al. *Ann Nutr Metab.* 2013;62(4):339-46. doi: 10.1159/000346553.

[Use of drugs related to the treatment of diabetes mellitus and other cardiovascular risk factors in the Spanish population. The Di@bet.es study.](#) Rojo-Martínez G, Valdés S et al. *Rev Esp Cardiol (Engl Ed).* 2013 Nov;66(11):854-63. doi:10.1016/j.rec.2013.05.027.

[Distinct roles of the phosphatidate phosphatases lipin 1 and 2 during adipogenesis and lipid droplet biogenesis in 3T3-L1 cells.](#) Sembongi H, Miranda M et al. *J Biol Chem.* 2013 Nov 29;288(48):34502-13. doi: 10.1074/jbc.M113.488445.

[A role for adipocyte-derived lipopolysaccharide-binding protein in inflammation- and obesity-associated adipose tissue dysfunction.](#) Moreno-Navarrete JM, Escoté X et al. *Diabetologia.* 2013 Nov;56(11):2524-37. doi: 10.1007/s00125-013-3015-9.

[TWEAK: A New Player in Obesity and Diabetes.](#) Vendrell J, Chacón MR. *Front Immunol.* 2013 Dec 30;4:488. doi: 10.3389/fimmu.2013.00488.