

2013

145. Capuano, M. M., Sorkin, J. D., Chang, Y. P., et al. (2013). Polymorphisms in the SOCS7 gene and glucose homeostasis traits. *BMC Res Notes* 6(1): 235.
146. den Hoed, M., Eijgelsheim, M., Esko, T., et al. (2013). Identification of heart rate-associated loci and their effects on cardiac conduction and rhythm disorders. *Nat Genet* 45(6): 621-631.
147. Do, R., Willer, C. J., Schmidt, E. M., et al. (2013). Common variants associated with plasma triglycerides and risk for coronary artery disease. *Nat Genet* 45(11): 1345-1352.
148. Ferguson, J. F., Matthews, G. J., Townsend, R. R., et al. (2013). Candidate gene association study of coronary artery calcification in chronic kidney disease: findings from the CRIC study (Chronic Renal Insufficiency Cohort). *J Am Coll Cardiol* 62(9): 789-798.
149. Fernandez-Rhodes, L., Demerath, E. W., Cousminer, D. L., et al. (2013). Association of adiposity genetic variants with menarche timing in 92,105 women of European descent. *Am J Epidemiol* 178(3): 451-460.
150. Ganesh, S. K., Tragante, V., Guo, W., et al. (2013). Loci influencing blood pressure identified using a cardiovascular gene-centric array. *Hum Mol Genet* 22(8): 1663-1678.
151. Hairston, K. G., Ducharme, J. L., Treuth, M. S., et al. (2013). Comparison of BMI and physical activity between Old Order Amish children and non-Amish children. *Diabetes Care* 36(4): 873-878.
152. Horenstein, R. B., Mitchell, B. D., Post, W. S., et al. (2013). The ABCG8 G574R variant, serum plant sterol levels, and cardiovascular disease risk in the Old Order Amish. *Arterioscler Thromb Vasc Biol* 33(2): 413-419.
153. Koller, D. L., Zheng, H. F., Karasik, D., et al. (2013). Meta-analysis of genome-wide studies identifies WNT16 and ESR1 SNPs associated with bone mineral density in premenopausal women. *J Bone Miner Res* 28(3): 547-558.
154. Lewis, J. P., Horenstein, R. B., Ryan, K., et al. (2013). The functional G143E variant of carboxylesterase 1 is associated with increased clopidogrel active metabolite levels and greater clopidogrel response. *Pharmacogenet Genomics* 23(1): 1-8.
155. Lewis, J. P., Ryan, K., O'Connell, J. R., et al. (2013). Genetic variation in PEAR1 is associated with platelet aggregation and cardiovascular outcomes. *Circ Cardiovasc Genet* 6(2): 184-192.
156. Lewis, J. P., Stephens, S. H., Horenstein, R. B., et al. (2013). The CYP2C19*17 variant is not independently associated with clopidogrel response. *J Thromb Haemost* 11(9).
157. Liu, X., Post, W. S., McLennan, J., et al. (2013). Determinants of intrathoracic adipose tissue volume and associations with cardiovascular disease risk factors in Amish. *Nutr Metab Cardiovasc Dis.*
158. Parsa, A., Fuchsberger, C., Kottgen, A., et al. (2013). Common variants in mendelian kidney disease genes and their association with renal function. *J Am Soc Nephrol* 24(12): 2105-2117.
159. Porcu, E., Medici, M., Pistis, G., et al. (2013). A meta-analysis of thyroid-related traits reveals novel loci and gender-specific differences in the regulation of thyroid function. *PLoS Genet* 9(2): e1003266.

160. Raheja, U. K., Stephens, S. H., Mitchell, B. D., et al. (2013). Seasonality of mood and behavior in the Old Order Amish. *J Affect Disord* 147(1-3): 112-117.
161. Randall, J. C., Winkler, T. W., Kutalik, Z., et al. (2013). Sex-stratified genome-wide association studies including 270,000 individuals show sexual dimorphism in genetic loci for anthropometric traits. *PLoS Genet* 9(6): e1003500.
162. Snitker, S., Xie, K., Ryan, K. A., et al. (2013). Correlation of circulating mmp-9 with white blood cell count in humans: effect of smoking. *PLoS ONE* 8(6): e66277.
163. Tachmazidou, I., Dedousis, G., Southam, L., et al. (2013). A rare functional cardioprotective APOC3 variant has risen in frequency in distinct population isolates. *Nat Commun* 4: 2872.
164. Vimalesarwan, K. S., Berry, D. J., Lu, C., et al. (2013). Causal relationship between obesity and vitamin D status: bi-directional Mendelian randomization analysis of multiple cohorts. *PLoS Med* 10(2): e1001383.
165. Yerges-Armstrong, L. M., Ellero-Simatos, S., Georgiades, A., et al. (2013). Purine pathway implicated in mechanism of resistance to aspirin therapy: pharmacometabolomics-informed pharmacogenomics. *Clin Pharmacol Ther* 94(4): 525-532.
166. Yerges-Armstrong, L. M., Shen, H., Ryan, K. A., et al. (2013). Decreased bone mineral density in subjects carrying familial defective apolipoprotein B-100. *J Clin Endocrinol Metab* 98(12): E1999-2005.
167. Zhang, L., Choi, H. J., Estrada, K., et al. (2013). Multistage genome-wide association meta-analyses identified two new loci for bone mineral density. *Hum Mol Genet*.