2009


Bruce-Keller AJ, Keller JN, Morrison CD. Obesity and vulnerability of the CNS. Biochim Biophys Acta 2009;1792:395-400.


Cefalu WT. Mortality and glycemic targets in the intensive care unit: another paradigm shift? Diabetes
Cefalu WT. Primary prevention of type 2 diabetes: there are no simple solutions! Diabetes 2009;58:1730-1.


Chaput JP, Leblanc C, Perusse L, Despres JP, Bouchard C, Tremblay A. Risk factors for adult overweight and obesity in the Quebec Family Study: have we been barking up the wrong tree? Obesity (Silver Spring) 2009;17:1964-70.


Church T. The low-fitness phenotype as a risk factor: more than just being sedentary? Obesity (Silver Spring) 2009;17 Suppl 3:S39-42.


Church TS, Blair SN. When will we treat physical activity as a legitimate medical therapy...even though it does not come in a pill? Br J Sports Med 2009;43:80-1.


Hendricks EJ, Rothman RB, Greenway FL. How physician obesity specialists use drugs to treat obesity. Obesity (Silver Spring) 2009;17:1730-5.


Kline DD, Hendricks G, Hermann G, Rogers RC, Kunze DL. Dopamine inhibits N-type channels in visceral afferents to


Koza RA, Rogers P, Kozak LP. Inter-individual variation of dietary fat-induced mesoderm specific transcript in adipose tissue within inbred mice is not caused by altered promoter methylation. Epigenetics 2009;4:512-8.


Mason C, Katzmarzyk PT. Variability in waist circumference measurements according to anatomic measurement site. Obesity (Silver Spring) 2009;17:1789-95.


Moro C, Galgani JE, Luu L, et al. Influence of gender, obesity, and muscle lipase activity on intramyocellular lipids in


Rathod MA, Rogers PM, Vangipuram SD, McAllister EJ, Dhurandhar NV. Adipogenic cascade can be induced without adipogenic media by a human adenovirus. Obesity 2009;17:657-64.


Rheaume C, Arsenault BJ, Belanger S, et al. Low cardiorespiratory fitness levels and elevated blood pressure: what is


Swinburn B, Sacks G, Ravussin E. Increased food energy supply is more than sufficient to explain the US epidemic of obesity. Am J Clin Nutr 2009;90:1453-6.


Turhan-Cholewo J, Dimayuga VM, Gupta S, Gorospe RMC, Keller JN, Bruce-Keller AJ. NADPH oxidase drives cytokine and neurotoxin release from microglia and macrophages in response to HIV-Tat. Antioxidants & Redox Signaling


Babic T, Purpera MN, Banfield BW, Berthoud HR, Morrison CD. Innervation of skeletal muscle by leptin receptor-containing neurons. Brain Res 2010;1345:146-55.

Barnes MJ, Argyropoulos G, Bray GA. Preference for a high fat diet, but not hyperphagia following activation of mu opioid receptors is blocked in AgRP knockout mice. Brain Res 2010;1317:100-7.


Camhi SM, Stefanick ML, Katzmarzyk PT, Young DR. Metabolic syndrome and changes in body fat from a low-fat diet and/or exercise randomized controlled trial. Obesity (Silver Spring) 2010;18:548-54.

Camhi SM, Stefanick ML, Ridker PM, Young DR. Changes in C-reactive protein from low-fat diet and/or physical activity in men and women with and without metabolic syndrome. Metabolism 2010;59:54-61.


Dorsey KB, Thornton JC, Heymsfield SB, Gallagher D. Greater lean tissue and skeletal muscle mass are associated with higher bone mineral content in children. Nutr Metab (Lond) 2010;7:41.


Hebert K, Lopez B, Horswell R, et al. The impact of a standardized disease management program on race/ethnicity


Heymsfield SB. Meal replacements and energy balance. Physiol Behav 2010;100:90-4.


Hu G. Total cholesterol and the risk of Parkinson's disease: a review for some new findings. Parkinsons Dis 2010;2010:836962.


Johannsen DL, Calabro MA, Stewart J, Franke W, Rood JC, Welk GJ. Accuracy of armband monitors for measuring daily


Katzmarzyk PT. Physical activity, sedentary behavior, and health: paradigm paralysis or paradigm shift? Diabetes 2010;59:2717-25.


Kozak LP, Koza RA. The genetics of brown adipose tissue. Prog Mol Biol Transl Sci 2010;94:75-123.


Kuk JL, Church TS, Blair SN, Ross R. Measurement site and the association between visceral and abdominal subcutaneous adipose tissue with metabolic risk in women. Obesity (Silver Spring) 2010;18:1336-40.


Ryan DH, Kushner R. The state of obesity and obesity research. JAMA 2010;304:1835-6.


Toth PP. The Year in Lipid Disorders: Clinical Publishing Services; 2010.


Vilsboll T, Rosenstock J, Yki-Jarvinen H, et al. Efficacy and safety of sitagliptin when added to insulin therapy in


White CL, Purpera MN, Ballard K, Morrison CD. Decreased food intake following overfeeding involves leptin-dependent and leptin-independent mechanisms. Physiol Behav 2010;100:408-16.


Zheng J, Enright F, Keenan M, et al. Resistant starch, fermented resistant starch, and short-chain fatty acids reduce...


2011


Berthoud HR, Lenard NR, Shin AC. Food reward, hyperphagia, and obesity. Am J Physiol Regul Integr Comp Physiol 2011;300:R1266-77.


Bouchard C, Sarzynski MA, Rice TK, et al. Genomic predictors of the maximal O(2) uptake response to standardized


Camhi SM, Katzmarzyk PT, Broyles ST, et al. Subclinical atherosclerosis and metabolic risk: role of body mass index


Gupta AK, Brashear MM, Johnson WD. Prediabetes and prehypertension in healthy adults are associated with low vitamin D levels. Diabetes Care 2011;34:658-60.


Lecoultre V, Ravussin E, Redman LM. The fall in leptin concentration is a major determinant of the metabolic adaptation induced by caloric restriction independently of the changes in leptin circadian rhythms. J Clin Endocrinol Metab 2011;96:E1512-6.


McVay MA, Copeland AL, Geiselman PJ. Eating disorder pathology and menstrual cycle fluctuations in eating variables


Primeaux SD. QRFP in female rats: effects on high fat food intake and hypothalamic gene expression across the estrous cycle. Peptides 2011;32:1270-5.


...


Stewart WC, Peary LA, Floyd ZE, Stephens JM. STAT5A expression in Swiss 3T3 cells promotes adipogenesis in vivo in
an athymic mice model system. Obesity (Silver Spring) 2011;19:1731-4.


Tudor-Locke C, Craig CL, Aoyagi Y, et al. How many steps/day are enough? For older adults and special populations.


Yu JM, Wu X, Gimble JM, Guan X, Freitas MA, Bunnell BA. Age-related changes in mesenchymal stem cells derived from rhesus macaque bone marrow. Aging Cell 2011;10:66-79.


2012


Bouchard C, Ordovas JM, eds. Recent advances in nutrigenetics and nutrigenomics. Amsterdam ; Boston: Elsevier/AP; 2012.


Cefalu WT. Progress to date for Diabetes Care: going mobile and putting information at your fingertips! Diabetes Care 2012;35:1397-8.


Cefalu WT, Kirkman MS. "New twist" in Diabetes Care for HbA(1c) reporting: "it takes two to tango"! Diabetes Care 2012;35:2415-6.


de Vilhena e Santos DM, Katzmarzyk PT, Seabra AF, Maia JA. Genetics of physical activity and physical inactivity in humans. Behav Genet 2012;42:559-78.


Finkler E, Heymsfield SB, St-Onge MP. Rate of weight loss can be predicted by patient characteristics and intervention strategies. J Acad Nutr Diet 2012;112:75-80.


Freedman DS, Thornton JC, Pi-Sunyer FX, et al. The body adiposity index (hip circumference / height(1.5)) is not a more accurate measure of adiposity than is BMI, waist circumference, or hip circumference. Obesity (Silver Spring) 2012;20:2438-44.


Galgani JE, Ravussin E. Postprandial whole-body glycolysis is similar in insulin-resistant and insulin-sensitive non-diabetic humans. Diabetologia 2012;55:737-42.


Gao ZG, Ye JP. Why do anti-inflammatory therapies fail to improve insulin sensitivity? Acta Pharmacol Sin


Hansel W. From hyperkeratosis to apoptosis: lessons learned from 65 years of research. Biol Reprod 2012;87:19, 1-1.


Lee DC, Sui X, Church TS, Lavie CJ, Jackson AS, Blair SN. Changes in fitness and fatness on the development of cardiovascular disease risk factors hypertension, metabolic syndrome, and hypercholesterolemia. J Am Coll Cardiol


Liu AG, Most MM, Brashear MM, Johnson WD, Cefalu WT, Greenway FL. Reducing the glycemic index or carbohydrate content of mixed meals reduces postprandial glycemia and insulinemia over the entire day but does not affect satiety. Diabetes Care 2012;35:1633-7.


Racette SB, Das SK, Bhapkar M, et al. Approaches for quantifying energy intake and %calorie restriction during calorie


Staton SJ, Jones PV, Ku G, Gilman SD, Kheterpal I, Hayes MA. Manipulation and capture of Abeta amyloid fibrils and


Tam CS, Covington JD, Ravussin E, Redman LM, Pennington CT. Little evidence of systemic and adipose tissue inflammation in overweight individuals. Front Genet 2012;3:58.


Tudor-Locke C. Assessment of Enacted Mobility in Older Adults. Topics in Geriatric Rehabilitation 2012;28:33-8.


2013


Archer E, Shook RP, Thomas DM, et al. 45-Year trends in women’s use of time and household management energy


Bray GA. Potential health risks from beverages containing fructose found in sugar or high-fructose corn syrup. Diabetes Care 2013;36:11-2.

Bray GA. Why do we need drugs to treat the patient with obesity? Obesity (Silver Spring) 2013;21:893-9.


Chaput JP, McNeil J, Despres JP, Bouchard C, Tremblay A. Seven to eight hours of sleep a night is associated with a lower prevalence of the metabolic syndrome and reduced overall cardiometabolic risk in adults. PLoS ONE 2013;8:e72832.

Chaput JP, McNeil J, Despres JP, Bouchard C, Tremblay A. Short sleep duration as a risk factor for the development of


Heo M, Kabat GC, Gallagher D, Heymsfield SB, Rohan TE. Optimal scaling of weight and waist circumference to height for maximal association with DXA-measured total body fat mass by sex, age and race/ethnicity. Int J Obes 2013;37:1154-60.


Karl JP, Young AJ, Rood JC, Montain SJ. Independent and combined effects of eating rate and energy density on energy intake, appetite, and gut hormones. Obesity (Silver Spring) 2013;21:E244-52.


Krishnapuram R, Dhurandhar EJ, Dubuisson O, Hegde V, Dhurandhar NV. Doxycycline-regulated 3T3-L1 preadipocyte cell line with inducible, stable expression of adenoviral E4orf1 gene: a cell model to study insulin-independent glucose


Liu AG, Smith SR, Fujioka K, Greenway FL. The effect of leptin, caffeine/ephedrine, and their combination upon visceral


McDougal DH, Hermann GE, Rogers RC. Astrocytes in the nucleus of the solitary tract are activated by low glucose or glucoprivation: evidence for glial involvement in glucose homeostasis. Front Neurosci 2013;7:249.


Ryan DH, Jensen MD. What the new obesity guidelines will tell us. Curr Opin Endocrinol Diabetes Obes 2013;20:429-33.


Schuna JM, Jr., Johnson WD, Tudor-Locke C. Adult self-reported and objectively monitored physical activity and


2014


Bouchard C, Tchernof A, Tremblay A. Predictors of body composition and body energy changes in response to chronic


Bray GA, Popkin BM. Sugar consumption by Americans and obesity are both too high--are they connected? Response to letter by John White, PhD. Pediatr Obes 2014;9:e78-9.


Burke SJ, Lu D, Sparer TE, Karlstad MD, Collier JJ. Transcription of the gene encoding TNF-alpha is increased by IL-1beta in rat and human islets and beta-cell lines. Mol Immunol 2014;62:54-62.


Cefalu WT, Ratner RE. The diabetes control and complications trial/epidemiology of diabetes interventions and complications study at 30 years: the “gift” that keeps on giving! Diabetes Care 2014;37:5-7.

Cefalu WT, Tamborlane WV. The artificial pancreas: are we there yet? Diabetes Care 2014;37:1182-3.


Copeland AL, Proctor SL, Terlecki MA, Kulesza M, Williamson DA. Do positive alcohol expectancies have a critical developmental period in pre-adolescents? J Stud Alcohol Drugs 2014;75:945-52.


Deutsch WA, Hegde V. Analysis of DNA strand cleavage at abasic sites. Methods Mol Biol 2014;1105:159-68.


Fletcher E, Carmichael O, Pasternak O, Maier-Hein KH, DeCarli C. Early Brain Loss in Circuits Affected by Alzheimer's Disease is Predicted by Fornix Microstructure but may be Independent of Gray Matter. Front Aging Neurosci 2014;6:106.


Gollub EA, Kennedy BM, Bourgeois BF, Broyles ST, Katzmarzyk PT. Engaging communities to develop and sustain comprehensive wellness policies: Louisiana's schools putting prevention to work. Prev Chronic Dis 2014;11:E34.


Harrington DM, Champagne CM, Broyles ST, Johnson WD, Tudor-Locke C, Katzmarzyk PT. Steps ahead: a randomized


Hermann GE, Viard E, Rogers RC. Hindbrain glucoprivation effects on gastric vagal reflex circuits and gastric motility in the rat are suppressed by the astrocyte inhibitor fluorocitrate. J Neurosci 2014;34:10488-96.


Katzmarzyk PT, Bouchard C. Where is the beef? Waist circumference is more highly correlated with BMI and total body fat than with abdominal visceral fat in children. Int J Obes 2014;38:753-4.


Kushner RF, Ryan DH. Assessment and lifestyle management of patients with obesity: clinical recommendations from systematic reviews. JAMA 2014;312:943-52.


Lavie CJ, Milani RV, Blumenthal JA. Exercise, cardiac rehabilitation, and post-acute coronary syndrome depression.

Lavie CJ, Milani RV, Ventura HO. Effects of obesity and weight changes on cardiac and vascular structure and function: does the clinical impact carry any weight? JACC Heart Fail 2014;2:509-11.


Liu J, Sui X, Lavie CJ, et al. Effects of cardiorespiratory fitness on blood pressure trajectory with aging in a cohort of


Nair AR, Elks CM, Vila J, Del Piero F, Paulsen DB, Francis J. A blueberry-enriched diet improves renal function and reduces oxidative stress in metabolic syndrome animals: potential mechanism of TLR4-MAPK signaling pathway. PLoS


Ravussin E, Ryan DH. We want you back. Obesity (Silver Spring) 2014;22:1393.


Rebello CJ, Greenway FL, Finley JW. A review of the nutritional value of legumes and their effects on obesity and its


Sullivan SM, Brashear MM, Broyles ST, Rung AL. Neighborhood environments and obesity among Afro-Caribbean,


