

## 1989

Boquet DJ, Coco AB, Johnson CC. Corn's responses to irrigation and nitrogen. *Louisiana Agriculture* 1989;32:18-9.

Bray GA. Calories: Total macronutrient intake, energy expenditure, and net energy stores. In: Health NRCCoDa, ed. *Diet and Health: Implications for Reducing Chronic Disease Risk*. Washington, DC: National Academy Press; 1989:139-58.

Bray GA. Definition and prevalence of obesity. In: *La Obesidad Desde Un Enfoque Multidisciplinario Obesity*. Madrid, Spain: Fundacion Valgrande, Imprime, EGRAF; 1989:13-33.

Bray GA. Obesity and eating disorders. In: Health NRCCoDa, ed. *Diet and Health: Implications for Reducing Chronic Disease Risk*. Washington, DC: National Academy Press; 1989:563-92.

Bray GA. Obesity, overweight, and related eating disorders: An overview. *Medicographia* 1989;11:3-7.

Bray GA. Obesity: An endocrine perspective. In: DeGroot LJ, Besser GM, Cahill Jr. GF, et al., eds. *Endocrinology*. 2nd ed. Philadelphia, PA: W.B. Saunders Co.; 1989:2303-37.

Hagar AF, Hwang DH, Dietz TH. Lipooxygenase activity in the gills of the fresh-water mussel, *Ligumia-Subrostrata*. *Biochimica et Biophysica Acta - Lipids and Lipid Metabolism* 1989;1005:162-9.

Hwang D. Essential fatty acids and immune response. *FASEB J* 1989;3:2052-61.

Ikegami H, Spahn SA, Prasad C. Effect of chronic nicotine consumption on body weight, food intake, and striatal dopaminergic neurons in rats. *Nutr Res* 1989;9:635-43.

Johnson CC. Nutritional considerations in behavior disorders. In: Murphy J, ed. *Toughing Out Tourette's and ADHD/ADD*. Baton Rouge, LA: McKinley Graphic Arts Department; 1989:23-9.

## 1990

Bouchard C, Bray GA, Hubbard VS. Basic and clinical aspects of regional fat distribution. *Am J Clin Nutr* 1990;52:946-50.

Bray GA. Endocrine disturbances and reduced sympathetic activity in the development of obesity. *Infusionstherapie* 1990;17:124-30.

Bray GA. Exercise and obesity. In: Bouchard C, Shephard RJ, Stephens T, Sutton JR, McPherson BD, eds. *Exercise, Fitness, and Health A Consensus of Current Knowledge*. Champaign, IL: Human Kinetics Books; 1990:497-510.

Bray GA. A health and nutritional perspective on fat, cholesterol and risks to health. In: Haberstroh C, Morris CE, eds. *Fat and Cholesterol Reduced Foods: Technologies and Strategies*. The Woodlands, TX: Portfolio Publishing Company; 1990:13-9.

Bray GA. A molecular approach to genetic and hypothalamic obesity. In: Bray GA, Ricquier D, Spiegelman BM, eds. *Obesity, Towards a Molecular Approach: Proceedings of a UCLA Symposium held at Keystone, Colorado, April 17-23, 1989*. New York, NY: Wiley-Liss; 1990:1-15.

Bray GA. Obesity. In: 1991 *Medical and Health Annual*. Chicago, IL: Encyclopedia Britannica, Inc.; 1990:351-4.

Bray GA. Obesity - a state of reduced sympathetic activity and normal or high adrenal activity (the autonomic and adrenal hypothesis revisited). *Int J Obes* 1990;14:77-91; discussion -2.

Bray GA. Obesity and diabetes. *Acta Diabetol Lat* 1990;27:81-8.

Bray GA. Obesity: Historical development of scientific and cultural ideas. *Int J Obes* 1990;14:909-26.

Bray GA, Fislser J, York DA. Neuroendocrine control of the development of obesity: Understanding gained from studies of experimental animal models. *Front Neuroendocrinol* 1990;11:128-81.

Bray GA, Ricquier D, Spiegelman BM, eds. Obesity, Towards a Molecular Approach: Proceedings of a UCLA Symposium held at Keystone, Colorado, April 17-23, 1989. New York, NY: Wiley-Liss; 1990.

Chuang CZ, Ragan FA, Prasad C. Optimization of conditions for the simultaneous separation of 10 tryptophan metabolites using reversed-phase high-performance liquid chromatography. *Journal of Chromatography-Biomedical Applications* 1990;534:13-21.

DeLany JP, Vivian VM, Snook JT, Anderson PA. Effects of fish oil on serum lipids in men during a controlled feeding trial. *Am J Clin Nutr* 1990;52:477-85.

Egawa M, Yoshimatsu H, Bray GA. Effect of corticotropin releasing hormone and neuropeptide Y on electrophysiological activity of sympathetic nerves to interscapular brown adipose tissue. *Neuroscience* 1990;34:771-5.

Egawa M, Yoshimatsu H, Bray GA. Preoptic area injection of corticotropin-releasing hormone stimulates sympathetic activity. *Am J Physiol* 1990;259:R799-R806.

Fislser JS, Bray GA. Dietary obesity: A metabolic hypothesis. In: Bray GA, Ricquier D, Spiegelman BM, eds. Obesity, Towards a Molecular Approach: Proceedings of a UCLA Symposium held at Keystone, Colorado, April 17-23, 1989. New York, NY: Wiley-Liss; 1990:29-43.

Gray DS, Bray GA, Bauer M, et al. Skinfold thickness measurements in obese subjects. *Am J Clin Nutr* 1990;51:571-7.

Hilton CW, Prasad C, Svec F, Vo P, Reddy S. Cyclo(His-Pro) in nutritional supplements - letter. *Lancet* 1990;336:1455-.

Hilton CW, Prasad C, Wilber JF. Acute alterations of Cyclo(His-Pro) levels after oral ingestion of glucose. *Neuropeptides* 1990;15:55-9.

Ikegami H, Prasad C. Neuropeptide-dopamine interactions. 5. Cyclo(His-Pro) regulation of striatal dopamine transporter complex. *Peptides* 1990;11:145-8.

James P, Stricker EM, Uvnasmoberg K, et al. 13th Marabou Symposium - Factors Influencing Food Intake in Man - Discussion. *Nutr Rev* 1990;48:114-31.

Langley SC, York DA. Effects of antiglucocorticoid RU 486 on development of obesity in obese fa/fa Zucker rats. *Am J Physiol* 1990;259:R539-R44.

Langley SC, York DA. Increased type II glucocorticoid-receptor numbers and glucocorticoid-sensitive enzyme activities in the brain of the obese Zucker rat. *Brain Res* 1990;533:268-74.

Powers SK, Lawler J, Dodd S, Tulley R, Landry G, Wheeler K. Fluid replacement drinks during high intensity exercise: Effects on minimizing exercise-induced disturbances in homeostasis. *Eur J Appl Physiol* 1990;60:54-60.

Ryan DH, Bray GA. Pennington Biomedical Research Center. Philanthropy refocuses nutrition thinking. *J La State Med Soc* 1990;142:22-4, 7-30.

Sakaguchi T, Bray GA. Ventromedial hypothalamic lesions attenuate responses of sympathetic nerves to carotid arterial infusions of glucose and insulin. *Int J Obes* 1990;14:127-33.

Shimizu H, Bray GA. Effects of insulin on hypothalamic monoamine metabolism. *Brain Res* 1990;510:251-8.

Shimizu H, Shargill NS, Arase K, York DA, Bray GA. Relationship between uptake of norepinephrine by hypothalamic homogenates and the activity of brown adipose tissue. *Brain Res* 1990;510:216-22.

Tsujii S, Bray GA. Effects of glucose, 2-deoxyglucose, phlorizin, and insulin on food intake of lean and fatty rats. *Am J Physiol* 1990;258:E476-E81.

York DA. Metabolic regulation of food intake. *Nutr Rev* 1990;48:64-70.