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Cover image: American farm, Carroll Co. Maryland. Intensive agriculture provides high quality sources of essential nutrients. Several articles in this issue deal with the nutritional effects of whole-food meals. See articles by Smeets et al., page 698; Mardon et al., page 718; Nilsson et al., page 732; Griel et al., page 761; Tessier et al., page 768; and Nöthings et al., page 795. Credit: USDA Photo by Tim McCabe.