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population climbs to a projected peak of some 9 billion in 2050,
concerns about food security are growing. A special section
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and some solutions, and the implications of climate change and
energy use for feeding the world.

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R. A. Hariri

Understanding common genetic variation can serve to explain individual behaviors.

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RESEARCH ARTICLE: The Origins of Sexually Transmitted HIV Among Men Who Have Sex with Men

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A cell-free virus in semen is the origin of sexually transmitted HIV among men who have sex with men.

RESEARCH ARTICLE: A Monoclonal Antibody Against cVβ3 Integrin Inhibits Development of Atherosclerotic Lesions in Diabetic Pigs

L. A. Maile et al.

An antibody directed at the C terminal of an integrin subunit can prevent atherosclerosis in diabetic pigs.

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