This paper provides an excellent review of the empirical cross-country growth literature. My main comment is to update several references that by now have been published. For example, the following papers are now published

Masanjala W, Papageorgiou C. 2008. Rough and lonely road to prosperity: a reexamination of the sources of growth in Africa using Bayesian model averaging. Journal of Applied Econometrics 23(5): 671–682.

Durlauf, S. N., Kourtellos, A. and Tan, C. M. (2008). Are any growth theories robust?, The Economic Journal, 118, 329–346.

Durlauf, S. N., Kourtellos, A. and Tan, C. M. (2011). Is god in the details? a reexamination of the role of religion in economic growth, Journal of Applied Econometrics, forthcoming.

The authors should also update the reference for the human capital data with

Barro, B. J., and J.-W. Lee, 2010, A New Data Set of Educational Attainment in the World, 1950 to 2010, NBER Working Papers, 15902.