

## 2007 Publications

**J.J. Tejada**; Spectral Representation of the Covariance Function of a Rotation-Scale-Reflection-Invariant Random Field, *The Philippine Statistician*, 56:73-84.

**A.D. Nalica and E.B. Barrios**; Approaches in Forecasting Cereal Production, *The Philippine Statistician*, 56:85-102.

**J. Quilang, Z. Basiao, R. Pagulayan, R. Roderos and E.B. Barrios**; Meristic and Morphometric Variations in the Silver Perch, *Leipotherapon plumbeus* (Kner, 1864), from three Lakes in the Philippines, *Journal of Applied Ichthyology*, 23:561-567, doi:10.1111/j.1439-0426.2007.00862.x. Available at: <http://www3.interscience.wiley.com/journal/118532849/abstract>

**S. Amarra, D. Bongga, L. Penano-Ho, F. Cruz, J. Solis and E.B. Barrios**; Effect of Iodine Status and Other Nutritional Factors on Psychomotor and Cognitive Performance of Filipino Schoolchildren, *Food and Nutrition Bulletin*, 28:47-54.

**E.B. Barrios**; Dynamics of Development in Rural Communities, *ADB Discussion Paper No. 73*, Asian Development Bank Institute, Tokyo, Japan, May 2007  
(<http://www.adbi.org/files/dp73.rural.communities.development.infrastructure.pdf>)

**E.B. Barrios**; Convergence in Agriculture of Some Asian Countries, *ADB Discussion Paper No. 71*, Asian Development Bank Institute, Tokyo, Japan, May 2007  
(<http://www.adbi.org/files/dp71.agricultural.growth.convergence.pdf>)

**E.B. Barrios**; Spatial Effect in the Efficient Access of Rural Development, *ADB Discussion Paper No. 65*, Asian Development Bank Institute, Tokyo, Japan, May 2007  
(<http://www.adbi.org/files/dp65.rural.development.efficiency.access.pdf>)

**E.B. Barrios**; Access to Rural Development: Household Perceptions on Rural Development, *ADB Discussion Paper No. 61*, Asian Development Bank Institute, Tokyo, Japan, February 2007  
(<http://www.adbi.org/files/dp61.access.rural.development.pdf>)

**A. Balisacan, C.D.S. Mapa and C. Tubianosa**; The Population-Poverty Nexus: The Philippines in Comparative East Asian Context, *Quezon City: UP Press*

**O.Z. Landagan and E.B. Barrios**; An Estimation Procedure for a Spatial-Temporal Model, *Statistics and Probability Letters*, 77:401-406.

**C.D.S. Mapa, A. Balisacan, and K. Briones;** Young Population Matters-More is not Necessarily Merrier: A Study on the Determinants of Income Growth in the Philippines, *Philippine Journal of Development*.

**C. Soffo, G. Molenberghs, and C. Beunckens;** A Simulation Study Comparing Weighted Estimating Equations with Multiple Imputation Based Estimating Equations for Longitudinal Data, *Computational Statistics and Data Analysis*.

**C. Soffo, G. Molenberghs, C. Beunckens, and M. Kenward;** Every Missing Not at Random Model Has Got a Missing at Random Counterpart with Equal Fit, *Journal of the Royal Statistical Society Ser. B*.

**A. Dans, M. Villaruz, C. Jimeno, M. Javellosa, J. Chua, R. Bautista, G. Velez;** The effect of Momordica Clasantia Capsule Preparation on Glycemic Control in Type 2 Diabetes Mellitus Needs Further Studies, *Journal of Clinical Epidemiology*, 60(6): 554-559.

**D.S. Mapa and K.S. Briones,** "Robustness Procedures in Economic Growth Regression Models." *The Philippine Review of Economics*, Vol. XLIV (2), pp. 71-84.