A BIBLIOGRAPHY OF COMPUTABLE GENERAL EQUILIBRIUM (CGE) MODELS APPLIED TO DEVELOPING COUNTRIES

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INTRODUCTION

This is a bibliography of work dealing with the application of multisectoral, computable general equilibrium (CGE) models to developing countries. The coverage of published work is quite wide. There is also a selection of unpublished papers, but the coverage is spotty. There is no coverage of the extensive related work on: (1) CGE models applied to developed countries (focusing largely on issues of tax policy, international trade, and energy), (2) economywide optimizing models (linear programming models and the like), or (3) social accounting matrices and SAM-based models not in the CGE family. Shoven and Whalley (1984) provide a good survey of CGE models of developed countries. Taylor (1975) and Dervis, de Melo, and Robinson (1982) survey linear programming models. Pyatt and Round (1985) survey work on social accounting matrices.

As with any bibliography, the boundaries are somewhat arbitrary. For example, we have chosen to include examples of CGE models applied to countries such as Australia, Sweden, Hungary, Yugoslavia, and Japan because they are closely related to models applied to developing countries. Similarly, we have included models applied to the historical analysis of the development process in the United States, England, and Japan. We have, however, excluded the extensive work dealing with two-sector models.

The applications section contains a subset of the references of the full alphabetic listing, organized by country of application. The selection criterion was to choose models that are country-focused, and exclude references that are issue or theory-focused, even if they refer to specific countries.

We would greatly appreciate any comments on coverage, correction of errors, and additional references. Address correspondence to Sherman Robinson, Department of Agricultural and Resource Economics, University of California, Berkeley, CA., 94720 or Jeffrey D. Lewis, Harvard Institute for International Development, 1737 Cambridge St., Cambridge, MA., 02138.
ALPHABETIC LIST BY AUTHOR


CGER Bibliography

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SELECTED APPLICATIONS

Surveys of Applications


Algeria


Australia


Brazil


Cameroon


Chile


Costa Rica


India


Indonesia


Ivory Coast


Japan


Kenya


Korea


Mexico


Nicaragua


Norway


Pakistan


Senegal


Sweden


Thailand


Turkey


United States
