
By Barbara M. Byrne


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Reviews

This written publication is wonderful. It really is loaded with knowledge and wisdom. You will not really feel monotony at any time of your time (that’s what catalogues are for relating to if you ask me).

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Absolutely essential go through publication. I am quite late in start reading this one, but better then never. You will not feel monotony at any time of the time (that’s what catalogues are for regarding if you ask me).

— Ambrose Thompson II
Structural equation modeling, as the term is currently used in sociology, psychology, and other social sciences evolved from the earlier methods in genetic path modeling of Sewall Wright. Their modern forms came about with computer intensive implementations in the 1960s and 1970s. Byrne, B. M. (2001) Structural Equation Modeling with AMOS - Basic Concepts, Applications, and Programming. LEA, ISBN 0-8058-4104-0. Goldberger, A. S. (1972). Structural Equation Modeling Using AMOS. 1.3 Documentation. The AMOS manual is the AMOS 16.0 User's Guide by James Arbuckle and can be found online. It contains over twenty examples that map to models typically fitted by many investigators. These same examples, including sample data, are included with the student and commercial versions of AMOS, so you can easily fit and modify the models described in the AMOS manual. Barbara Byrne has also written a book on using AMOS. The title is Structural Equation Modeling with AMOS: Basic Concepts, Applications, and Programming. The book is published by Lawrence Erlbaum Associates, Inc. Lawrence Erlbaum Associates, Inc. also publishes the journal Structural Equation Modeling on a quarterly basis.