## **CONTENTS**

Ser	ies Editor's Introduction iv
1.	Introduction 1
2.	The Loglinear Model 3 Odds and Odds Ratios 3 Saturated Loglinear Models 7 Nonsaturated Loglinear Models 12 Logit or Effect Models 13 Modified Path Models 15
3.	The Latent Class Model 20 The Basic Model 20 Modifying the Basic Model: Models With Two or More Latent Variables 27 External Variables and Latent Class Scores 32
4.	Loglinear Modeling With Latent Variables: Internalizing External Variables 35
5.	Causal Models With Latent Variables: A Modified LISREL Approach 39
6.	Latent Variable Models for Longitudinal Data 52  Manifest Change and Latent Stability: Analyzing a  2 × 2 Turnover Table 52  Latent Changes in One Characteristic 55  Investigating Changes in Two Related Characteristics 61
7.	Problems and New Developments 64
Ap	pendix A: Computer Programs 65
Ap	pendix B: The EM-Algorithm 67
References 69	
About the Author 75	