

He, Ype H. Poortinga

Table of Contents

[More Information](#)*Contents*

<i>List of Figures</i>	<i>page</i>	xi
<i>List of Tables</i>		xii
<i>List of Boxes</i>		xiii
<i>Preface</i>		xv
Introduction		I
1 Methodological Concepts in Cross-Cultural Research		4
1.1 Setting the Stage: Methodological Features of Cross-Cultural Studies		4
1.1.1 Cross-Cultural Studies as Quasi-Experiments		4
1.1.2 Unpackaging Culture		6
1.1.3 Bias as the Major Threat in Cross-Cultural Studies		7
1.2 Plan of the Book		8
2 Theoretical Background		10
2.1 Equivalence		11
2.1.1 Levels of Equivalence		11
2.1.2 The Need to Establish Equivalence		12
2.2 Bias: Definitions, Sources, and Detection		14
2.2.1 Construct Bias		14
2.2.2 Method Bias		18
2.2.3 Item Bias		22
2.3 Implications of Bias for Equivalence		23
2.4 A Taxonomy of Cross-Cultural Studies: Eight Common Types		25
3 Methods and Design		29
3.1 Selecting Cultures, Participants, and Procedures		29
3.1.1 Sampling of Cultures		29
3.1.2 Sampling of Participants		32
3.1.3 Procedures		36
3.2 Validity Enhancement		40
3.2.1 Validity Enhancement in Multilingual Studies		40

He, Ype H. Poortinga

Table of Contents

[More Information](#)

x

*Contents*

3.2.2	Validity Enhancement of Cross-Cultural Assessment: Measurement Procedures	51
3.2.3	Dealing with Response Styles	56
4	Analysis	64
4.1	Preliminary Analyses	65
4.2	Item Bias Analysis	67
4.3	Structure-Oriented Techniques	93
4.3.1	Internal Structure	93
4.3.2	Causal Relationships	114
4.4	Level-Oriented Techniques	119
4.4.1	Effect Sizes	119
4.4.2	Analyses without Context Variables	121
4.4.3	Analyses with Context Variables	124
4.5	Mediation and Moderation Analysis	129
4.6	Multilevel Analysis	131
4.7	Combinations of Level- and Structure Orientations	136
5	Design and Analysis of Eight Common Types of Cross-Cultural Studies	138
6	Conclusions	147
6.1	Methodological Issues in Cross-Cultural Research	147
6.2	Future Outlook	153
	<i>References</i>	154
	<i>Index</i>	184