## ARCHITECTURAL RESEARCH METHODS

## SECOND EDITION

LINDA N. GROAT AND DAVID WANG

**WILEY** 

## Contents

	Acknowledge	ments	vii
PART I	THE DOMAIN OF ARCHITECTURAL RESEARCH		
	Chapter 1 The Scope of This Book		
		Linda Groat	
	Chapter 2	Does Design Equal Research?	21
		Linda Groat and David	
	Chapter 3	Systems of Inquiry and Standards of Research Quality	63
		Linda Groat	
	Chapter 4 What's Your Purpose ? From Theory Building to		
		Design Application	101
		David Wang and Linda Groat	
	Chapter 5	What's Your Qiiestion? Literature Review and	
		Research Design	141
		David Wana and Linda Groat	

PART II	SEVEN RESEARCH STRATEGIES		171
	Chapter 6	Historical Research  David	173
	Chapter 7	Qualitative Research  Linda Groat	215
	Chapter 8	Correlational Research  Linda Groat	263
	Chapter 9	Experimental and Quasi-Experimental Research Linda Groat	313
	Chapter 10	Simulation Research  David Wamr	349
	Chapter 11	Logical Argumentation  David Wang	379
	Chapter 12	Case Studies and Combined Strategies  Linda Groat	415
	Author Index		453
	Subject Index		461