Contents

	Acknowledgments	Xi
	Introduction	1
	RT 1 undations of Political Science Research	7
1	Introduction to Research Methods	9
2	The Legal and Ethical Environment of Research	19
3	Research in Political Science	29
4	Paths Taken in Political Science Research Methods	39
5	Research Decisions: Approaches and Designs	54
	RT 2 nantitative Research Methods	73
6	Fundamentals of Measurement and Statistics	75
7	Introduction to Sampling	86
8	Exploratory Research: Probing Designs	95
9	Descriptive Research: Survey Designs	108
10	Experimental Research: Causal Designs	126
11	Basic Exploratory and Descriptive Statistics	145

V111	Contents	
	Contients	

12	Testing Research Hypotheses	16		
13	Correlation and Simple Regression Analysis	17		
14	Exploring Multivariate Statistics	18		
15	Research with Very Large Data Sets (Big Data)	21		
16	Parametric vs. Nonparametric Statistics	22.		
	RT 3 alitative Research Methods	23		
17	Introduction to Qualitative Research Methods	24		
18	Expository Research I: Library and Archive Analysis	25		
19	Expository Research II: Content, Meta-Analysis and Semiotics	26.		
20	Explanatory Research I: Case Studies and Historical Research	27:		
21	Explanatory Research II: Grounded Theory Designs	289		
22	Interpretive Research I: Ethnographic Designs	30.		
23	Interpretive Research II: Hermeneutic Analysis Designs	31:		
24	Critical Research I: Feminist and Empowerment Designs	324		
25	Critical Research II: Action Research Designs	334		
26	Analyzing and Interpreting Qualitative Research Data	345		
PART 4				
Mi	xed Methods Research	36		
27	Introduction to Mixed Methods Research	363		
28	Mixed Methods Research Designs	373		

		Contents ix
PART 5 Appendices		387
A	Organizing Information in Tables, Charts and Graphs	389
В	Preparing a Research Proposal	402
С	Organizing and Writing a Research Report	411
D	Using SPSS	427
	References	444
	Index	462