

edaina and
**Understanding
Research** *3rd edition*

Lawrence F. Locke

The University of Massachusetts at Amherst

Stephen J. Silverman

Teachers College, Columbia University

Waneen Wyrick Spirduso

The University of Texas at Austin

USAGE

Los Angeles | London | New Delhi
Singapore | Washington DC

BRIEF CONTENTS

Preface	xi
About the Authors	xix
PART I. THE NATURE AND USES OF RESEARCH REPORTS	1
1. The Research Report	3
2. When to Believe What You Read: The Sources of Credibility	23
3. How to Select and Read Research Reports	53
4. The Use, Misuse, and Misunderstanding of Research	71
5. Types of Research: An Overview of Variety	79
PART II. QUANTITATIVE RESEARCH	89
6. Quantitative Research Designs	91
7. Staying Organized When Reading a Quantitative Report	109
8. Explaining as a Tool for Learning to Read Reports	131
9. Reading Reports of Quantitative Research—Critically: Things to Notice and Questions to Ask	141
PART III. QUALITATIVE RESEARCH	179
10. The Paradigms for Qualitative Research	181
11. Staying Organized When Reading a Qualitative Report	203
12. Reading Reports of Qualitative Research—Critically: Things the Reader Should Expect	225

PART IV READING RESEARCH REVIEWS	241
13. Staying Organized When Reading Research Reviews	243
Appendix A: Annotated Bibliography of Supplementary References	255
Appendix B: Statistics: A Beginner's Guide	267
References	279
Name Index	285
Subject Index	287