## WRITING FOR BIOMEDICAL PUBLICATION

### TABLE OF CONTENTS

**PREFACE:** iii

**UNDERSTANDING THE BIOMEDICAL PUBLISHING ENTERPRISE** 1

- CHAPTER 1: Biomedical Scientific Publishing 2
- CHAPTER 2: What and When to Publish 6
- CHAPTER 3: The Biomedical Literature 13
- CHAPTER 4: The Importance of Commitment 19
- CHAPTER 5: Deciding on a Target Journal 24
- CHAPTER 6: Metrics of Scientific Quality and Impact 29
- CHAPTER 7: Public Access to Scientific Publications 36
- CHAPTER 8: Co-Authorship Issues 47
- CHAPTER 9: Deciding on Co-Authorship 53

**PREPARATION OF A BIOMEDICAL MANUSCRIPT FOR PUBLICATION** 58

- CHAPTER 10: Conceptual Framework 59
- CHAPTER 11: The Title and Keywords 64
- CHAPTER 12: The Abstract 69
- CHAPTER 13: The Introduction 75
- CHAPTER 14: Materials and Methods 81
- CHAPTER 15: The Results Section 88
- CHAPTER 16: The Discussion/Comment 97
- CHAPTER 17: The Acknowledgements 102
- CHAPTER 18: The Literature Citations 104