

Contents

Contributors	vii
Foreword	ix
Preface	xi
About the Editors	xiii

Part 1: Concepts, Theory, and Methods in the Psychology of Aging

1. Enduring Theoretical Themes in Psychological Aging: Derivation, Functions, Perspectives, and Opportunities..... 3
Roger A. Dixon
2. Methodological and Analytical Issues in the Psychology of Aging..... 25
Emilio Ferrer, Paolo Ghisletta
3. Historical Influences on Aging and Behavior..... 41
K. Warner Schaie

Part 2: Neuroscience, Cognition and Aging

4. Executive Function and Cognitive Aging..... 59
Mary Luszcz
5. The Cognitive Consequences of Structural Changes to the Aging Brain 73
Karen M. Rodriguez, Kristen M. Kennedy

6. Behavior Genetics of Aging 93
William S. Kremen, Michael J. Lyons
7. Neuroplasticity, Aging, and Cognitive Function 109
Denise C. Park, Gérard N. Bischof
8. Memory Changes and the Aging Brain: A Multimodal Imaging Approach 121
Lars Nyberg, Lars Bäckman
9. Age Differences in Complex Decision Making..... 133
Ellen Peters, Nathan F. Dieckmann, Joshua Weller
10. Cognitive Interventions 153
Elizabeth A. L. Stine-Morrow, Chandramallika Basak

Part 3: Social and Health Factors that Impact Aging

11. The Relevance of Control Beliefs for Health and Aging 175
Margie E. Lachman, Shevaun D. Neupert, Stefan Agrigoroaei
12. The Speedometer of Life: Stress, Health and Aging 191
David M. Almeida, Jennifer R. Piazza, Robert S. Stawski, Laura C. Klein
13. Health Disparities, Social Class, and Aging 207
Keith E. Whitfield, Roland Thorpe, Sarah Szanton

14. Relationships between Adults and their Aging Parents	219
<i>Karen L. Fingerman, Kira S. Birditt</i>	
15. Intergenerational Communication Practices.....	233
<i>Howard Giles, Jessica Gasiorek</i>	
16. Age Stereotypes and Aging	249
<i>Mary Lee Hummert</i>	
17. Aging in the Work Context.....	263
<i>Catherine E. Bowen, Martin G. Noack, Ursula M. Staudinger</i>	
18. Wisdom, Age, and Well-Being.....	279
<i>Monika Ardelt</i>	
Part 4: Complex Behavioral Processes and Psychopathology of Aging	
19. Emotional Experience and Regulation in Later Life	295
<i>Susan Turk Charles</i>	
20. Psychopathology, Bereavement, and Aging.....	311
<i>Susan Krauss Whitbourne, Suzanne Meeks</i>	
21. Assessment of Emotional and Personality Disorders in Older Adults.....	325
<i>Barry A. Edelstein, Daniel L. Segal</i>	
22. Neuropsychological Assessment of the Dementias of Late Life	339
<i>Stephanie Cosentino, Adam M. Brickman, Jennifer J. Manly</i>	
23. Family Caregiving for Cognitively or Physically Frail Older Adults: Theory, Research, and Practice.....	353
<i>Bob G. Knight, Andres Losada</i>	
24. Decision Making Capacity	367
<i>Jennifer Moye, Daniel Marson, Barry Edelstein, Stacey Wood, Aida Saldivar</i>	
Author Index.....	381
Subject Index.....	413