

Contents

Part I Theories and Perspectives

Perspectives

1 Interest: Knowns, Unknowns, and Basic Processes	3
Mary Ainley	

Part II Functions of Interest

Self-Regulation

2 The Dynamic Nature of Interest: Embedding Interest Within Self-Regulation	27
Dustin B. Thoman, Carol Sansone, and Danielle Geerling	

Motivation

3 The Multifaceted Role of Interest in Motivation and Engagement.....	49
Paul A. O’Keefe, E.J. Horberg, and Isabelle Plante	

Learning

4 The Role of Interest in Learning: Knowledge Acquisition at the Intersection of Situational and Individual Interest	69
Jerome I. Rotgans and Henk G. Schmidt	

Part III The Interest Spectrum

Curiosity

5 Curiosity.....	97
Paul J. Silvia	

Situational Interest

6 Situational Interest: A Proposal to Enhance Conceptual Clarity.....	109
Maximilian Knogler	

Individual Interest

- 7 The Power Within: How Individual Interest Promotes Domain-Relevant Task Engagement** 125
Amanda M. Durik, Meghan Huntoon Lindeman, and Sarah L. Coley

Passion

- 8 On the Two Faces of Passion: The Harmonious and the Obsessive** 149
Robert J. Vallerand

Obsession

- 9 Creative Geniuses, Polymaths, Child Prodigies, and Autistic Savants: The Ambivalent Function of Interests and Obsessions** 175
Dean Keith Simonton

Part IV The Promotion and Development of Interest

Promotion and Development

- 10 The Promotion and Development of Interest: The Importance of Perceived Values** 189
Chris S. Hulleman, Dustin B. Thoman, Anna-Lena Dicke, and Judith M. Harackiewicz

Social Processes

- 11 How the Subjective Relationship Between the Self, Others, and a Task Drives Interest** 209
Allison Master, Lucas P. Butler, and Gregory M. Walton

- Index** 227

The Science of Interest

O'Keefe, P.A.; Harackiewicz, J.M. (Eds.)

2017, XVI, 232 p. 11 illus., 3 illus. in color., Hardcover

ISBN: 978-3-319-55507-2