THE VIDEO GAME DEBATE

Unravelling the Physical, Social, and Psychological Effects of Digital Games

Edited by Rachel Kowert and Thorsten Quandt
## CONTENTS

*Acknowledgments* vii

1 A Brief History of Video Games  1  
*James D. Ivory*

2 The Rise (and Refinement) of Moral Panic  22  
*Nicholas D. Bowman*

3 Are Electronic Games Health Hazards or Health Promoters?  39  
*Cheryl K. Olson*

4 The Influence of Digital Games on Aggression and Violent Crime  54  
*Mark Coulson and Christopher J. Ferguson*

5 Gaming Addiction and Internet Gaming Disorder  74  
*Mark D. Griffiths*

6 Social Outcomes: Online Game Play, Social Currency, and Social Ability  94  
*Rachel Kowert*

7 Debating How to Learn From Video Games  116  
*John L. Sherry*
Contents

8 Video Games and Cognitive Performance
   Gillian Dale and C. Shawn Green 131

9 Exploring Gaming Communities
   Frans Mäyrä 153

10 No Black and White in Video Game Land! Why We Need to Move Beyond Simple Explanations in the Video Game Debate
   Thorsten Quandt and Rachel Kowert 176

Contributors 190
Index 193