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Nota di contenuto	; 1. Preface: Why a Handbook of Critical Thinking? / Robert J. Sternberg and Weihua Niu -- ; 2. The Puzzle of Myside Bias and Actively Open-Minded Thinking in the Conceptualization of Critical Thinking / Keith E. Stanovich -- ; 3. To Exploit Behavioral Science in the Public Interest, It Is Essential to Get Rid of Distinct Myths / Klaus Fiedler and Florian Scholten -- ; 4. Critical Thinking Informed by Folk Wisdom / Robert J. Sternberg and Weihua Niu -- ; 5. Are People Who Believe False Conspiracy Theories Thinking Critically? Implications for Citizenship in Democracies / Alan Bensley, Maria F. Rodrigo, Maria J. Bravo, and

Kathleen Jocoy -- ; 6. The Forgotten Role of Self-Regulation in Critical Thinking: Conceptualising, Teaching and Overcoming Barriers to Critical Thinking in Real-World Settings / Christopher P. Dwyer and Heather A. Butler -- ; 7. Critical Thinking as the Key to Transformative Education in Schools / David Rott, Marcus Kohnen, and Christian Fischer -- ; 8. When We Love (or Hate) Ideas Too Much: Love (or Hate) of Ideas as Impediments to Critical Thinking / Robert J. Sternberg -- ; 9. Critical Thinking in Context / David Yun Dai -- ; 10. Critical Thinking: Do We Criticise Too Much? / Nicky Hayes -- ; 11. Critical Thinking in an Age of Hyper-Propaganda, Fraud, and Deception / Anthony R. Pratkanis -- ; 12. Ten Strategies for Critical Thinking / Henry L. Roediger, III and Sarah N. Horne.

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### Sommario/riassunto

"This edited collection adopts a multidisciplinary perspective on critical thinking, bringing together leading experts from fields such as psychology, philosophy, education, and creativity studies. It explores both the theoretical foundations and practical applications of critical thinking in the classroom. By integrating diverse approaches, the book aims to foster a richer dialogue and deeper understanding of critical thinking, while enhancing its application to address emerging challenges in the first quarter of the 21st century, including global pandemics, geopolitical tensions, and the rise of generative AI. Volume 1 offers a comprehensive survey of cutting-edge multidisciplinary research, laying the groundwork for Volume 2, which will delve into the application of critical thinking to contemporary issues such as artificial intelligence, misinformation, and health communication."--

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