

# Contents

<b>Introduction .....</b>	1
<b>Part I Reason, Logic, Science</b>	
<b>Experience and Perceptual Belief .....</b>	5
Alan Musgrave	
<b>Critical Rationalism and the Principle of Sufficient Reason .....</b>	21
Gunnar Andersson	
<b><i>Ratio Negativa</i> – The Popperian Challenge .....</b>	31
Zuzana Parusníková	
<b>“Why, and to What Extent, May a False Hypothesis Yield the Truth?” .....</b>	47
Stefano Gattei	
<b>Proof Versus Sound Inference .....</b>	63
Nimrod Bar-Am	
<b>A Problem for Popper’s Fallibilism .....</b>	71
Ladislav Kvasz and Eugen Zeleňák	
<b>Why Advocate Pancritical Rationalism? .....</b>	81
Darrell P. Rowbottom and Otávio Bueno	
<b>Karl Popper and Hans Albert – The Broad Scope of Critical Rationalism .....</b>	91
Vladimír Zeman	

**Part II Epistemology, Methodology, Evolution**

<b>Problem-Solving and the Problem of Induction .....</b>	103
Donald Gillies	
<b>Popper's Fundamental Misdiagnosis of the Scientific Defects of Freudian Psychoanalysis .....</b>	117
Adolf Grünbaum	
<b>Popper on Refutability: Some Philosophical and Historical Questions .....</b>	135
Diego L. Rosende	
<b>Popper's Thesis of the Unity of Scientific Method: Method Versus Techniques.....</b>	155
Carlos Verdugo	
<b>Popper's Analysis of the Problems of Induction and Demarcation and Mises' Justification of the Theoretical Social Sciences.....</b>	161
Natsuka Tokumaru	
<b>Popper's Theory of the Searchlight: A Historical Assessment of Its Significance .....</b>	175
Michel ter Hark	
<b>From Group Selection to Ecological Niches: Popper's Rethinking of Evolution in the Light of Hayek's Theory of Culture.....</b>	185
Jack Birner	
<b>Part III Society, Politics</b>	
<b>Popperian Individualism Today.....</b>	205
Anthony O'Hear	
<b>Popper's Continuing Relevance .....</b>	217
Ian Jarvie	
<b>Open Society and the European Union.....</b>	237
Miloslav Bednář	
<b>Open Rationality: Making Guesses About Nature, Society and Justice .....</b>	245
Alain Boyer	
<b>Logic and <i>The Open Society</i>: Revising the Place of Tarski's Theory of Truth Within Popper's Political Philosophy .....</b>	257
Alexander J. Naraniecki	

<b>Popper and Communitarianism: Justification and Criticism of Moral Standards .....</b>	273
Harald Stelzer	
<b>Popper's Communitarianism .....</b>	287
Jeff Kochan	
<b>Re-examination of Popper's Portrayal of Socrates .....</b>	305
Herzl Baruch	
<b>Part IV Ethics, Economics, Education</b>	
<b>The Moral Underpinnings of Popper's Philosophy .....</b>	323
Noretta Koertge	
<b>Critical Rationalism and Ethics .....</b>	339
Jeremy Shearmur	
<b>Popper's Insights into the State of Economics .....</b>	357
Joseph Agassi	
<b>Popper and Sen on Rationality and Economics: Two (Independent) Wrong Turns Can Be Remedied with the Same Program .....</b>	369
John Wettersten	
<b>Popperian Selectionism and Its Implications for Education, or 'What To Do About the Myth of Learning by Instruction from Without?' .....</b>	379
Joanna Swann	
<b>Applying Popperian Didactics .....</b>	389
Michael Segre	
<b>The Difficulties with Popper's Nontraditional Conception of Metaphysics .....</b>	397
Musa Akrami	
<b>Out of Error: Further Essays on Critical Rationalism</b>	
By David Miller	
A Review by Zuzana Parusníková .....	417
<b>Index.....</b>	425