

DEGREES OF BELIEF

EDITED BY

Franz Huber

University of Konstanz, Germany

Christoph Schmidt-Petri

University of Leipzig, Germany



Springer

Contents

Belief and Degrees of Belief	1
Franz Huber	
Part I Plain Belief and Degrees of Belief	
Beliefs, Degrees of Belief, and the Lockean Thesis	37
Richard Foley	
The Lockean Thesis and the Logic of Belief.....	49
James Hawthorne	
Partial Belief and Flat-Out Belief.....	75
Keith Frankish	
Part II What Laws Should Degrees of Belief Obey?	
Epistemic Probability and Coherent Degrees of Belief	97
Colin Howson	
Non-Additive Degrees of Belief	121
Rolf Haenni	
Accepted Beliefs, Revision and Bipolarity in the Possibilistic Framework .	161
Didier Dubois and Henri Prade	
A Survey of Ranking Theory	185
Wolfgang Spohn	

Arguments For—Or Against—Probabilism?	229
Alan Hájek	
Diachronic Coherence and Radical Probabilism	253
Brian Skyrms	
Accuracy and Coherence: Prospects for an Alethic Epistemology of Partial Belief	263
James M. Joyce	

Part III Logical Approaches

Degrees All the Way Down: Beliefs, Non-Beliefs and Disbeliefs	301
Hans Rott	
Levels of Belief in Nonmonotonic Reasoning	341
David Makinson	