

Contents

List of Figures and Tables	iv
About the Author	v
Acknowledgements	vi
Introduction: What Does It Mean to ‘Do’ a Power-Aware Ethics of AI? A Note to Readers	1
PART I The Power of AI	
1 What AI Are We Talking About?	27
2 Human-Aided AI	38
3 Digital Counter-Enlightenment and the Power of Design	55
4 Subjectivity and Power in the Ethics of AI	75
PART II The Power of Prediction	
5 AI Systems as Prediction Machines	87
6 Predictive Privacy	105
7 The Culture of Prediction: Ethics and Epistemology	121
PART III The Power of Control	
8 AI Cybernetics	135
9 Opacity in Machine Learning and Predictive Analytics	146
10 Bias in Cybernetic AI Systems	156
11 Collective Responsibility in the Ethics of AI	161
Conclusion: Manifesto for a Power-Aware Ethics of AI	172
Notes	182
Bibliography	192
Index	219