

Contents

List of contributors	page ix
Foreword: shopping at the genetic supermarket	xiii
Peter Singer	
List of abbreviations	xxxiii
Acknowledgments	xxxv
1 Is inheritable genetic modification the new dividing line?	1
John E.J. Rasko, Gabrielle M. O'Sullivan, and Rachel A. Ankeny	
2 The science of inheritable genetic modification	17
John E.J. Rasko and Douglas J. Jolly	
3 Nuclear cloning, embryonic stem cells, and gene transfer	35
Rudolf Jaenisch	
4 Controlling bodies and creating monsters: popular perceptions of genetic modifications	57
Christoph Rehmann-Sutter	
5 Inheritable genetic modification as moral responsibility in a creative universe	77
Denis Kenny	
6 Ethics and welfare issues in animal genetic modification	103
Gabrielle M. O'Sullivan	
7 Radical rupture: exploring biologic sequelae of volitional inheritable genetic modification	131
Françoise Baylis and Jason Scott Robert	
8 "Alter-ing" the human species? Misplaced essentialism in science policy	149
Eric T. Juengst	
9 Traditional and feminist bioethical perspectives on gene transfer: is inheritable genetic modification really <i>the</i> problem?	159
Rosemarie Tong	

10	Inheritable genetic modification and disability: normality and identity	175
	Jackie Leach Scully	
11	Regulating inheritable genetic modification, or policing the fertile scientific imagination? A feminist legal response	193
	Isabel Karpin and Roxanne Mykitiuk	
12	Inheritable genetic modification: clinical applications and genetic counseling considerations	223
	Joan A. Scott	
13	Can bioethics speak to politics about the prospect of inheritable genetic modification? If so, what might it say?	243
	Roberta M. Berry	
	Glossary of scientific terms	279
	John E. J. Rasko, Gabrielle M. O'Sullivan, and Rachel A. Ankeny	
	Index	303