
Contents

Contributors vii

Preface
R. Ian Freshney ix

List of Abbreviations xi

Chapter 1. Introduction
R. Ian Freshney I

Chapter 2. Cell Interaction and Epithelial Differentiation
Norbert E. Fusenig 25

Chapter 3. The Epidermis
E. Kenneth Parkinson and W. Andrew Yeudall . . 59

Chapter 4. The Colon
Christos Paraskeva and Ann C. Williams 81

Chapter 5. Culture of Human Mammary Epithelial Cells
Joyce Taylor-Papadimitriou and Martha R. Stampfer 107

Chapter 6. Culture of Human Cervical Epithelial Cells
Margaret A. Stanley and Isobel M. Greenfield . . 135

Chapter 7. Culture of Human Prostatic Epithelial Cells
Donna M. Peehl 159

Chapter 8. Normal Human Bronchial Epithelial Cell Cultures
Kathryn A. Elliget and John F. Lechner 181

Chapter 9. Isolation and Culture of Animal and Human Hepatocytes	
Christiane Guguen-Guillouzo	197
List of Suppliers	225
Index	229