

# Contents

Preface .....	vii
Contributors .....	xiii
1 The Clinicians' View of Fetal and Neonatal Necropsy .....	1
<i>E. Sarah Cooper and Ian A. Laing</i>	
2 The Perinatal Necropsy .....	20
<i>Jean W. Keeling</i>	
3 The Placenta .....	54
<i>T. Yee Khong</i>	
4 Placental Inflammation .....	90
<i>Raymond W. Redline</i>	
5 Spontaneous Abortion and the Pathology of Early Pregnancy .....	102
<i>T. Yee Khong</i>	
6 Congenital Abnormalities: Prenatal Diagnosis, and Screening .....	123
<i>Patricia A. Boyd and Jean W. Keeling</i>	
7 Genetic Metabolic Disease .....	162
<i>David R. FitzPatrick</i>	
8 Perinatal Hematology .....	184
<i>Angela E. Thomas</i>	
9 Epidemiology of Fetal and Neonatal Death .....	204
<i>Jean Golding</i>	
10 Macerated Stillbirth .....	224
<i>Isabella E. Moore</i>	

11	Prematurity .....	240
	<i>Andrew J. Lyon</i>	
12	Pathology of Twinning .....	263
	<i>Robert W. Bendon</i>	
13	Intrapartum Problems .....	273
	<i>Jean W. Keeling</i>	
14	Fetal Hydrops .....	297
	<i>Roger D.G. Malcomson and Jean W. Keeling</i>	
15	Congenital Tumors .....	327
	<i>Adrian K. Charles</i>	
16	The Impact of Infection During Pregnancy on the Mother and Baby .....	379
	<i>Heather E. Jeffery and Monica M. Lahra</i>	
17	Iatrogenic Disease .....	424
	<i>Allan G. Howatson</i>	
18	The Alimentary Tract and Exocrine Pancreas .....	466
	<i>Jean W. Keeling</i>	
19	Liver and Gallbladder .....	501
	<i>Rachel M. Brown</i>	
20	The Respiratory System .....	531
	<i>Steve J. Gould</i>	
21	The Cardiovascular System .....	571
	<i>Michael T. Ashworth</i>	
22	The Urinary System .....	622
	<i>T. Yee Khong and Adrian K. Charles</i>	
23	The Reproductive System .....	651
	<i>Ewa Rajpert-De Meyts and Niels Graem</i>	
24	The Endocrine System .....	662
	<i>Elizabeth S. Gray</i>	
25	The Reticuloendothelial System .....	696
	<i>T. Yee Khong</i>	
26	Malformations of the Nervous System and Hydrocephalus .....	702
	<i>Colin Smith</i>	

27	Acquired Diseases of the Nervous System .....	719
	<i>Colin Smith and Marian V. Squier</i>	
28	Skeletal Muscle and Peripheral Nerves .....	747
	<i>Anthony J. Bourne and Nicholas D. Manton</i>	
29	The Skeletal System .....	770
	<i>Peter G.J. Nikkels</i>	
30	The Skin .....	795
	<i>Peter R. Millard and Fraser G. Charlton</i>	
31	The Special Senses .....	825
	<i>T. Yee Khong</i>	
	Index .....	851