

# Contents

---

Foreword .....	vii
Preface .....	xi
Acknowledgments .....	xv
Introduction .....	xix
<i>Chapter 1</i>	
The evolutionary origins of current reproductive performance .....	1
<i>Chapter 2</i>	
Environmental influences on the embryo and early fetus .....	5
<i>Chapter 3</i>	
Fetal growth .....	19
<i>Chapter 4</i>	
Antenatal infections .....	77
<i>Chapter 5</i>	
Noninfectious disorders of the placenta, fetal membranes and umbilical cord .....	145
<i>Chapter 6</i>	
Effects of maternal life-style on the fetus and neonate .....	173

**xviii Contents**

<i>Chapter 7</i>	
✓ Maternal demographic characteristics and pregnancy outcome .....	<b>213</b>
<i>Chapter 8</i>	
Maternal disorders and conditions .....	<b>227</b>
<i>Chapter 9</i>	
Intrapartum fetal morbidity and mortality .....	<b>245</b>
<i>Chapter 10</i>	
Twin gestations .....	<b>261</b>
<i>Chapter 11</i>	
Common abnormalities in neonate and early infancy	<b>275</b>
<i>Chapter 12</i>	
✓ Factors that affect length of pregnancy .....	<b>305</b>
<i>Chapter 13</i>	
Differing effects of male and female fetuses on their mothers and on pregnancy outcome .....	<b>313</b>
<i>Chapter 14</i>	
✓ Improving the outcome of pregnancy .....	<b>325</b>
Index .....	<b>335</b>