

Contents

Series editor foreword	v	The peritoneum	94
Prefaces	vi	The abdominal organs	98
Acknowledgements	viii	The posterior abdominal wall	106
		Radiological anatomy	111
1. Basic concepts of anatomy	1	6. The pelvis and perineum	119
Descriptive anatomical terms	1	Regions and components of the pelvis.	119
Overview of anatomical structures and body systems.	3	Surface anatomy and superficial structures	119
Radiological anatomy	18	The bony pelvis and pelvic wall	120
2. The back	19	The pelvic contents.	124
Regions and components of the back	19	Perineum	133
Surface anatomy and superficial structures.	19	Radiological anatomy	140
The vertebral column.	20	7. The lower limb	141
The spinal cord and meninges.	25	Regions and components of the lower limb	141
Radiological anatomy	28	Surface anatomy.	142
3. The upper limb	29	Musculature	142
Regions and components of the upper limb	29	Superficial structures	143
Surface anatomy and superficial structures.	30	The gluteal region, hip and thigh	145
The shoulder region and axilla	32	The knee and popliteal fossa	155
The arm.	40	The leg and dorsum of foot.	159
The elbow joint and cubital fossa	43	Ankle and foot.	164
The forearm	44	Radiological anatomy	169
The wrist and hand	49	8. The head and neck	175
Radiological anatomy	56	Regions and components of the head and neck.	175
4. The thorax	61	The face and scalp	177
Regions and components of the thorax	61	The cranial cavity and meninges.	181
Surface anatomy and superficial structures.	61	The orbit	188
The thoracic wall.	64	The parotid region	193
The thoracic cavity	69	The temporal and infratemporal fossae	195
Pleurae and lungs	79	The ear and vestibular apparatus	199
Radiological anatomy	84	The neck	203
5. The abdomen	87	Midline structures of the face and neck	209
Regions and components of the abdomen	87	Radiological anatomy	221
Surface anatomy and superficial structures.	87	CT/MRI scanning of the brain	222
The abdominal wall	89		

Best-of-five questions (BOFs)	229	EMQ answers	253
Extended matching questions (EMQs)	243	Glossary	257
BOF answers	249	Index	263