

人  
体  
解  
剖  
彩  
色  
图  
谱

郭光文 王序 主编



COLOUR  
ATLAS OF  
HUMAN  
ANATOMY

人民卫生出版社

1998  
年  
解  
脫



1998 年解脫

# 人体解剖彩色图谱

COLOUR  
ATLAS  
OF  
HUMAN  
ANATOMY

主 编  
郭光文 王 序

审 校  
何维为 于 频 刘万生

人民卫生出版社

(京)新登字081号

主 编 郭光文 王 序  
审 校 何维为 于 频 刘万生  
编 者

中国医科大学：郭光文 刘万生 刘元健  
浙江医科大学：邵静山 张克劬  
华西医科大学：刘怀琛 丘 明 董 炫  
遵义医学院：李名扬 王文贵 陈子为

绘 图

中国医科大学：王 序 姚承璋 董 为 李鸿珍 赵连明  
李文成 吴宝至 陈桂芳 韩君玉 高 原  
浙江医科大学：应肖慰  
华西医科大学：彭明莹 王礼冰  
遵义医学院：彭炳元

标本制作

中国医科大学：段坤昌 孙静荣  
浙江医科大学：曹润卿 单宇定 秦锡荣  
华西医科大学：彭庆恩  
遵义医学院：王文贵

摄 影

中国医科大学：邵景旭

责任编辑

张之生

人体解剖彩色图谱

郭光文 王 序 主编

人民卫生出版社出版

(北京市崇文区天坛西里10号)

一二〇一工厂印刷

新华书店北京发行所发行

787×1092毫米 16开本 17 $\frac{1}{2}$  印张 4插页

1986年12月第1版 1996年6月第1版第8次印刷

印数：208 741—258 740

ISBN 7-117-00729-X/R·730 定价：75.00元

# 前　　言

1978年根据卫生部的指示，由中国医科大学主编，浙江医科大学、华西医科大学、遵义医学院和中国医科大学共同编绘的《人体解剖挂图》，已于1983年全部出版发行。《人体解剖挂图》是我国自编的第一套供全国高等及中等医药院校、各种医疗卫生学习班和各医疗单位使用的大型彩色挂图，现正在全国各地广泛应用。在我们编绘《人体解剖挂图》过程中，许多院校曾屡次提出建议，鉴于人体形态结构和层次毗邻关系的复杂特点，同时在我国至今又无自编的彩色系统解剖图谱等实际情况，希望我们再继续编绘一部《人体解剖彩色图谱》，以适于人体解剖学教学、各医疗单位和医务工作者使用，填补我国此类书籍的空白。众所周知，形态学书籍的插图或形态学图谱专著，对形态结构的理解十分重要，但现有解剖学书籍插图或系统解剖图谱都是线条图和水墨图两类。由于受到这两类绘图方法的限制，在表现上不易清晰逼真地显示人体的复杂形态结构和层次毗邻关系。为此，经研究决定由我们四个院校的编绘人员，在《人体解剖挂图》的基础上，又编著这部《人体解剖彩色图谱》。

由于彩色图的绘制工作难度较大，费时较长，本图谱的一部分图是采用《人体解剖挂图》原稿或修改后的原稿缩制而成，另一部分图稿则是根据实际需要增补绘制的。大多数图稿以实物标本写生为主，力求反映国人的形态结构特点和我国的医学绘图风格，少数图稿是参阅国内外若干资料予以综合或更改后绘制而成。

本图谱全书共有500余幅图，按运动器系、消化系、呼吸系、泌尿生殖系、循环系、神经系、感觉器、内分泌系和局部解剖等分部编排。为了节省篇幅和考虑到某些院校的解剖学教学侧重于局部解剖的实际情况，本书的编排包括系统解剖和局部解剖两部分内容。在系统解剖部分中，对某些内容仍按《人体解剖挂图》所采用的一图多用表现方法进行设计绘制，例如各部肌肉、动脉和脊神经等内容，均在局部解剖图中予以综合展示，而未作独立部分或完整系统编排。因此，使用本图谱时可分别在运动器系、循环系和神经系的文字说明中查找各部肌肉、动脉和脊神经内容的图号。

本图谱的编绘分工是：运动器系由浙江医科大学和中国医科大学；消化系、循环系、内分泌系由中国医科大学；呼吸系由浙江医科大学；泌尿生殖系由遵义医学院和中国医

科大学；神经系由遵义医学院和华西医科大学；感觉器由华西医科大学；局部解剖由中国医科大学和浙江医科大学的设计者、绘图者、标本制作者和摄影者共同编绘的，最后由主编负责统一编排整理、审修校对和引线注字，中国医科大学刘元健同志协助主编做了大量工作。本图谱的X线像，大部分由中国医科大学附属第一、三医院放射线科及口腔系提供。

本图谱在编绘过程中，承蒙上海医科大学、上海第二医科大学、上海中医学院、北京大学、首都医科大学、北京中医学院、重庆医学院、同济医科大学、哈尔滨医科大学、白求恩医科大学、暨南大学医学院等解剖教研室的同志们以及郑思竟、何光簷、王永豪、张培林、李墨林、杨保淑、张家瑜、毛增荣、黄瀛、蒋文华、陈遜良、陈芝仪、许天禄、钟世镇、罗治寰、关粤玲、袁琏、王健本、张祐曾、刘正津、翁嘉颖、姜均本、戴桂林、王根本、邹令哲等教授专家的大力支持，并提出许多宝贵意见，在此一并表示谢意。

由于我们的编绘水平有限，本图谱难免存在许多缺点和错误，恳望同道和广大读者不吝指正，以便将来修订提高。

郭光文 王 序

# 目 录

## LIST OF ILLUSTRATIONS

### 图 Figure

### 页 Page

1. 全身骨骼(前面观) The skeleton. Anterior aspect .....	1
2. 骨的构造 Structure of bones .....	2
3. 骨连结的分类与构造 Classification and structure of joints .....	3
4. 脊柱全貌 The vertebral column .....	4
5. 各部椎骨的形态 Features of the individual vertebrae .....	5
6. 骶骨和尾骨 The sacrum and coccyx .....	6
7. 椎骨间的连结(正中矢状断) Intervertebral joints. Median sagittal section .....	7
8. 椎骨间的连结(前面观) Intervertebral joints. Anterior aspect .....	7
9. 椎间盘(上面观) Intervertebral disc. Superior aspect .....	7
10. 项韧带(外侧面观) Ligament of nape. Lateral aspect .....	8
11. 覆膜和后纵韧带(正中矢状断) Tectorial membrane and posterior longitudinal ligament. Median sagittal section .....	8
12. 寰枕及寰枢关节(后面观) The atlanto-occipital and atlanto-axial joints. Posterior aspect .....	9
13. 翼状韧带及齿突尖韧带(后面观) Alar ligament and apical dental ligament. Posterior aspect .....	9
14. 颈椎X线像(斜位) Oblique radiograph of the cervical vertebral column .....	10
15. 颈椎X线像(前后位) Anteroposterior radiograph of the cervical vertebral column .....	10
16. 腰椎X线像(斜位) Oblique radiograph of the lumbar vertebral column .....	10
17. 腰椎X线像(前后位) Anteroposterior radiograph of the lumbar vertebral column .....	10
18. 胸廓(前面观) The thorax. Anterior aspect .....	11
19. 肋骨 The ribs .....	12
20. 肋椎关节(上面观) Costovertebral joints. Superior aspect .....	12
21. 肋椎关节(外侧面观) Costovertebral joints. Lateral aspect .....	13
22. 胸骨 The sternum .....	13
23. 颅(前面观) The skull. Anterior aspect .....	14
24. 新生儿颅(上面观) The skull of a newborn infant. Superior aspect .....	14
25. 颅(侧面观) The skull. Lateral aspect .....	15
26. 新生儿颅(侧面观) The skull of a newborn infant. Lateral aspect .....	15
27. 颅底外面 The external surface of the base of the skull .....	16
28. 颅底内面 The internal surface of the base of the skull .....	17
29. 额骨 The frontal bone .....	18
30. 枕骨 The occipital bone .....	19
31. 颅骨冠状切的后面观(示筛小房) Posterior aspect of coronal section of the skull. Showing the ethmoidal cellule .....	20

图 Figure	页 Page
32. 筛骨 The ethmoid bone .....	20
33. 颞骨(1) The temporal bone(1) .....	21
34. 颞骨(2) The temporal bone(2) .....	22
35. 蝶骨(1) The sphenoid bone(1) .....	22
36. 蝶骨(2) The sphenoid bone(2) .....	23
37. 上颌骨 The maxilla .....	24
38. 腭骨 The palatine bone .....	25
39. 舌骨 The hyoid bone .....	25
40. 下颌骨 The mandible .....	26
41. 眶(前面观) The orbit. Anterior aspect .....	27
42. 骨性鼻中隔 The bony nasal septum .....	27
43. 骨性鼻腔外侧壁 The lateral wall of the bony nasal cavity .....	28
44. 颅的X线像(前后位) Anteroposterior radiograph of the skull .....	29
45. 颅的X线像(侧位) Lateral radiograph of the skull .....	29
46. 颅下颌关节 The temporomandibular joint .....	30
47. 锁骨和肩胛骨 The clavicle and scapula .....	31
48. 胳骨 The humerus .....	32
49. 桡骨和尺骨 The radius and ulna .....	33
50. 手骨 The bones of the hand .....	34
51. 胸锁关节(前面观) The sternoclavicular joint. Anterior aspect .....	35
52. 肩关节(前面观) The shoulder joint. Anterior aspect .....	35
53. 肩关节(冠状切面) The shoulder joint. Coronal section .....	36
54. 肩关节内面(前外侧观) Interior of the shoulder joint. Anterolateral aspect .....	36
55. 肘关节 The elbow joint .....	37
56. 手关节(掌面观) The joints of the hand. Palmar aspect .....	38
57. 腕的韧带(背面观) The ligaments of the wrist. Dorsal aspect .....	38
58. 腕关节冠状切面(背面观) A coronal section through the joint at the wrist. Dorsal aspect .....	38
59. 肩关节X线像(前后位) Anteroposterior radiograph of the shoulder joint .....	39
60. 肘关节X线像(前后位) Anteroposterior radiograph of the elbow joint .....	39
61. 肘关节X线像(侧位) Lateral radiograph of the elbow joint .....	39
62. 手X线像(前后位) Anteroposterior radiograph of the hand .....	39
63. 髋骨 The hip bone .....	40
64. 股骨 The femur .....	41
65. 髌骨 The patella .....	42
66. 胫骨(上面观) The tibia. Superior aspect .....	42
67. 胫骨和腓骨 The tibia and fibula .....	42
68. 足骨(1) The bones of the foot (1) .....	43
69. 足骨(2) The bones of the foot (2) .....	44
70. 距骨(下面观) The talus. Inferior aspect .....	44
71. 跟骨(上面观) The calcaneus. Superior aspect .....	44
72. 骨盆的韧带(前面观) The ligaments of the pelvis. Anterior aspect .....	45
73. 骨盆的韧带(后面观) The ligaments of the pelvis. Posterior aspect .....	45

74. 耻骨联合	The pubic symphysis	45
75. 骨盆	The pelvis	46
76. 髋关节(1)	The hip joint(1)	47
77. 髋关节(2)	The hip joint(2)	48
78. 膝关节(1)	The knee joint(1)	49
79. 膝关节(2)	The knee joint(2)	50
80. 膝关节(3)	The knee joint(3)	51
81. 足的韧带	The ligaments of the foot	52
82. 足底的韧带	The ligaments of the plantar surface of the foot	53
83. 足关节的冠状切面	A coronal section through the joints of foot	53
84. 骨盆和髋关节X线像(前后位)	Anteroposterior radiograph of pelvis and hip joint	54
85. 膝关节X线像(前后位)	Anteroposterior radiograph of knee joint	54
86. 膝关节X线像(侧位)	Lateral radiograph of knee joint	54
87. 踝和足的X线像(侧位)	Lateral radiograph of ankle and foot	54
88. 全身体表及肌肉(前面观)	Surface anatomy and muscles of the body. Anterior aspect	55
89. 全身体表及肌肉(后面观)	Surface anatomy and muscles of the body. Posterior aspect	56
90. 肌的各种形状	Forms of muscles	57
91. 肌的横断面	Transverse section of muscle	58
92. 筋膜鞘模式图	Diagram of fascial sheath	58
93. 腱鞘模式图	Diagram of tendon sheath	58
94. 消化系统概观	General arrangement of the digestive system	60
95. 口腔及腭扁桃体的动脉	The mouth cavity and the arterial supply of the palatine tonsil	61
96. 口腔底	The floor of the mouth	62
97. 恒牙(1)	The permanent teeth(1)	63
98. 恒牙(2)	The permanent teeth(2)	64
99. 乳牙	The deciduous teeth	64
100. 牙的构造模式图(纵切)	Diagram of the structure of a tooth. Sagittal section	65
101. 下颌第一磨牙的X线像	Radiograph of mandibular first permanent molar	65
102. 舌背面	The dorsum of the tongue	66
103. 舌肌	The muscles of the tongue	66
104. 大唾液腺	The large salivary glands	67
105. 鼻腔、口腔、咽和喉的正中矢状断	Median sagittal section of nasal cavity, oral cavity, pharynx and larynx	68
106. 咽肌和舌外肌(侧面观)	The muscles of the pharynx and tongue. Lateral aspect	69
107. 咽肌(后面观)	The muscles of the pharynx. Posterior aspect	70
108. 咽腔(后面观)	The pharyngeal cavity. Posterior aspect	71
109. 食管(前面观)	The oesophagus. Anterior aspect	72
110. 胃	The stomach	73
111. 腹部脏器(前面观)(1)	The viscera of the abdomen. Anterior aspect(1)	74
112. 腹部脏器(前面观)(2)	The viscera of the abdomen. Anterior aspect(2)	75
113. 空肠(内面观)	The jejunum. Internal aspect	76
114. 回肠(内面观)	The ileum. Internal aspect	76
115. 结肠(外面观)	The colon. External aspect	76

## 图 Figure

## 页 Page

116. 盲肠和阑尾 The caecum and vermiform appendix .....	77
117. 直肠(内面观) The rectum. Internal aspect .....	77
118. 食管的X线像(斜位) Oblique radiograph of the oesophagus .....	78
119. 胃和十二指肠的X线像(前后位) Anteroposterior radiograph of the stomach and duodenum .....	78
120. 小肠的X线像(前后位) Anteroposterior radiograph of the small intestine .....	78
121. 大肠的X线像(前后位) Anteroposterior radiograph of the large intestine .....	78
122. 肝 The liver .....	79
123. 肝叶, 肝段和血管、胆管的肝内分布 The liver lobes, the liver segments and the intrahepatic distribution of the blood vessels and bile ducts .....	80
124. 胆道、十二指肠和胰腺(前面观) The bile passages, duodenum and pancreas. Anterior aspect .....	81
125. 呼吸系统概观 General arrangement of respiratory system .....	82
126. 鼻中隔 The septum of the nose .....	83
127. 鼻的软骨 Cartilages of nose .....	83
128. 鼻腔外侧壁(内侧面观) Lateral wall of nasal cavity. Internal aspect .....	84
129. 甲状软骨 The thyroid cartilage .....	85
130. 小角软骨、杓状软骨及环状软骨 The corniculate, arytenoid and cricoid cartilages .....	85
131. 喉的软骨及韧带(1) The cartilages and ligaments of larynx(1) .....	86
132. 喉的软骨及韧带(2) The cartilages and ligaments of larynx(2) .....	87
133. 喉肌 Muscles of the larynx .....	88
134. 喉腔(后面观) The cavity of the larynx. Posterior aspect .....	89
135. 喉冠状切面 Coronal section through the larynx .....	89
136. 喉口(后面观) The inlet of the larynx. Posterior aspect .....	90
137. 通过声带的喉横切面 A transverse section of larynx through the level of vocal folds .....	90
138. 喉腔的喉镜所见 Laryngoscope view of cavity of larynx .....	90
139. 气管、支气管和肺(前面观) The trachea, bronchi and lungs. Anterior aspect.....	91
140. 右肺内侧面 Medial aspect of right lung .....	92
141. 左肺内侧面 Medial aspect of left lung .....	92
142. 气管、支气管及肺段 The trachea, bronchi and broncho-pulmonary segments .....	93
143. 胸膜及肺的体表投影 The surface projection of the pleura and lungs .....	94
144. 泌尿生殖系统概观 General arrangement of the urogenital system .....	95
145. 腹后壁(示肾及输尿管的位置) Posterior abdominal wall showing the kidneys and ureters in situ .....	96
146. 肾的位置和毗邻 Position and relations of kidneys .....	97
147. 右肾冠状切面(后面观) Coronal section of the right kidney. Posterior aspect .....	98
148. 肾盂和输尿管的X线像 Radiograph of renal pelves and ureters .....	98
149. 肾筋膜模式图 Diagram of renal fascia .....	99
150. 肾段动脉模式图 Diagram of renal segmental arteries .....	99
151. 膀胱及男性尿道前列腺部(前面观) The bladder and the prostatic part of the male urethra. Anterior aspect .....	100
152. 膀胱、前列腺及精囊腺(后面观) The urinary bladder, prostate and seminal vesicles. Posterior aspect .....	100
153. 男性骨盆正中矢状断 Median sagittal section of male pelvis .....	101

154. 右睾丸、附睾及被膜	The right testis, epididymis and their coverings	102
155. 睾丸和精索被膜的模式图	Scheme to show coverings of testis and spermatic cord	102
156. 睾丸内部结构模式图	Diagram showing structure of testis	102
157. 阴茎(尿道面)	The penis. Urethral surface	103
158. 阴茎的海绵体	Cavernous bodies of penis	103
159. 阴茎体横断	Transverse section through body of penis	103
160. 阴茎正中矢状断	Median sagittal section of penis	103
161. 女性骨盆正中矢状断	Median sagittal section of female pelvis	104
162. 女性内生殖器	Female internal genital organs	105
163. 子宫口	Ostium of uterus	106
164. 女性盆腔器官(前上面观)	Pelvic organs of the female. Antero-superior aspect	106
165. 女性外生殖器	Female external genital organs	107
166. 阴蒂、前庭球及前庭大腺	The clitoris, bulb of the vestibule and the greater vestibular glands	107
167. 乳房	The mamma	108
168. 乳房矢状断横式图	Diagram of the sagittal section of the mamma	108
169. 男会阴肌	Muscles of the male perineum	109
170. 女会阴肌	Muscles of the female perineum	109
171. 男性骨盆冠状切面(示尿生殖膈及盆膈)	Coronal section of male pelvis showing urogenital diaphragm and pelvic diaphragm	110
172. 女性骨盆冠状切面(示尿生殖膈及盆膈)	Coronal section of female pelvis showing urogenital diaphragm and pelvic diaphragm	110
173. 男性盆膈(上面观)	Male pelvic diaphragm. Superior aspect	111
174. 男性骨盆冠状断模式图(示坐骨直肠窝)	Diagram of coronal section of male pelvis to show ischiorectal fossa	111
175. 网膜	The omenta	112
176. 腹后壁腹膜的配布	Arrangement of the peritoneum on the posterior abdominal wall	113
177. 女性腹腔正中矢状断(示腹膜垂直配布)	Median sagittal section of female abdominal cavity to show ventrical arrangement	114
178. 腹腔横断(平网膜孔)	Transverse section of the abdominal cavity at level of the epiploic foramen	115
179. 腹前壁(内面观)	Interior aspect of the anterior abdominal wall	115
180. 血管分布模式图	Diagram of the distribution of blood vessels	116
181. 大、小循环示意图	Diagram illustrating the greater and the lesser circulation	117
182. 心脏的位置	Position of the heart	118
183. 心脏的外形和血管	External features and blood vessels of the heart	119
184. 右心房和右心室内腔	Interior of the right atrium and ventricle	120
185. 左心房和左心室内腔	Interior of the left atrium and ventricle	120
186. 心室内腔及室间隔	Interior of the ventricles and the interventricular septum	121
187. 心室内腔及室间隔(肺动脉干已切除)	Interior of the ventricles and the interventricular septum, pulmonary trunk have been removed	121
188. 心肌的走行	Course of the cardiac muscles	122
189. 心室底	Base of the ventricles	122

图 Figure	页 Page
190. 心脏传导系 Conducting system of the heart .....	123
191. 心包 The pericardium .....	123
192. 心脏瓣膜的体表投影 Surface projection of valves of heart .....	124
193. 心脏的X线像(后前位) Radiograph of the heart. Postero-anterior exposure .....	124
194. 头颈部的静脉 Veins of the head and neck .....	126
195. 板障静脉 Veins of the diploë .....	127
196. 椎静脉丛 The vertebral venous plexuses .....	127
197. 门静脉及其属支 Portal vein and its tributaries .....	128
198. 门腔静脉吻合模式图 Diagram of the portal-systemic venous communications .....	129
199. 胎儿血液循环模式图 Diagram of the fetal circulation .....	130
200. 淋巴系模式图 Diagram of the lymphatic system .....	131
201. 体腔后壁的静脉、淋巴管和淋巴结 Veins, lymph vessels and lymph nodes on the internal aspect of the dorsal body wall .....	132
202. 头颈的淋巴管和淋巴结 Lymph vessels and lymph nodes of the head and neck .....	133
203. 颈部及舌的淋巴管和淋巴结 Lymph vessels and lymph nodes of the neck and tongue .....	133
204. 乳腺的淋巴管和腋淋巴结 Lymph vessels of the mammary gland, and the axillary lymph nodes .....	134
205. 气管、支气管及肺的淋巴管和淋巴结 Lymph vessels and lymph nodes of the trachea, bronchi and lungs .....	134
206. 胸前壁及膈的淋巴管和淋巴结 Lymph vessels and lymph nodes of the anterior thoracic wall and diaphragm .....	135
207. 胃的淋巴管和淋巴结 Lymph vessels and lymph nodes of the stomach .....	135
208. 大肠的淋巴管和淋巴结 Lymph vessels and lymph nodes of the large intestine .....	136
209. 女生殖器的淋巴管和淋巴结 Lymph vessels and lymph nodes of the female reproductive organs .....	136
210. 脾 The spleen .....	137
211. 神经系统模式图 Diagram of the nervous system .....	138
212. 神经元模式图 Diagram of the neurons .....	139
213. 脊髓白质固有束示意图 Schematic diagram showing the fasciculi proprii in the white matter of the spinal cord .....	140
214. 骨膜反射示意图 Schematic diagram showing the patellar tendon reflex .....	140
215. 脊神经的组成和分布模式图 Diagram showing the constitution and distribution of the spinal nerves .....	140
216. 脊髓的外形和被膜 External features and meninges of the spinal cord .....	141
217. 脊髓的横切面 Transverse sections of the spinal cord .....	141
218. 脊髓和脊神经根 Spinal cord and roots of spinal nerves .....	142
219. 马尾 The cauda equina .....	142
220. 脊髓节段与椎骨的相应位置关系模式图 Diagram showing the relation of the segments of the spinal cord to the vertebrae .....	142
221. 脊髓颈段横切面 Transverse section through cervical segment of spinal cord .....	143
222. 脊髓的细胞构筑分层 Cytoarchitectural lamination of spinal cord .....	143
223. 脑干腹面观 Ventral aspect of the brain stem .....	144
224. 脑干背面观 Dorsal aspect of the brain stem .....	144

## 图 Figure

## 页 Page

225. 脑神经核模式图(背面观)	Diagram of the nuclei of the cranial nerves. Dorsal aspect	145
226. 脑神经核模式图(侧面观)	Diagram of the nuclei of the cranial nerves. Lateral aspect	145
227. 延髓横切面(经锥体交叉)	Transverse section of the medulla oblongata through the pyramidal decussation	146
228. 延髓横切面(经内侧丘系交叉)	Transverse section of the medulla oblongata through the decussation of the medial lemniscus	146
229. 延髓横切面(经下橄榄核中部)	Transverse section of the medulla oblongata through the middle part of the inferior olive	147
230. 延髓横切面(经蜗神经核)	Transverse section of the medulla oblongata through the cochlear nuclei	147
231. 脑桥横切面(经面丘)	Transverse section of the pons through the facial colliculus	148
232. 脑桥横切面(经三叉神经运动核)	Transverse section of the pons through the motor nucleus of the trigeminal nerve	148
233. 中脑横切面(经下丘)	Transverse section of the midbrain through the inferior colliculus	149
234. 中脑横切面(经上丘)	Transverse section of the midbrain through the superior colliculus	149
235. 第四脑室脉络组织和脉络丛	Choroid tela and choroid plexus of the 4th ventricle	150
236. 内、外侧丘系	The medial and lateral lemniscus	150
237. 前庭神经核的主要纤维投射	Principal fiber projections of the vestibular nuclei	151
238. 面神经在脑桥内的行程模式图	Diagram of intrapontine course of facial nerve	151
239. 锥体束	The pyramidal tract	152
240. 视束及视辐射	Optic tract and optic radiation	152
241. 下丘脑核团模式图	Diagram of the hypothalamic nuclei	153
242. 丘脑核团模式图	Diagram of the thalamic nuclei	153
243. 小脑	The cerebellum	154
244. 小脑分叶模式图	Diagram of the lobules of the cerebellum	155
245. 小脑皮质结构模式图	Diagram of the structure of the cerebellar cortex	155
246. 小脑脚及外侧丘系	Peduncles of the cerebellum and the lateral lemniscus	156
247. 小脑上脚及小脑齿状核	Superior cerebellar peduncle and the dentate nucleus	156
248. 大脑半球外侧面	Lateral surface of the cerebral hemisphere	157
249. 大脑半球内侧面	Medial surface of the cerebral hemisphere	157
250. 大脑皮质的细胞构筑分区(外侧面)	Cytoarchitectonic areas of the cerebral cortex. Lateral surface	158
251. 大脑皮质的细胞构筑分区(内侧面)	Cytoarchitectonic areas of the cerebral cortex. Medial surface	158
252. 脑底面	Basal surface of the brain	159
253. 脑岛	The insula	159
254. 脑的正中矢状断	Median sagittal section of the brain	160
255. 海马和穹窿	Hippocampus and fornix	160
256. 脑的水平切面	Horizontal section of the brain	161
257. 基底核	The basal nuclei	161
258. 胼胝体(上面观)	The corpus callosum. Superior aspect	162
259. 大脑半球内主要联络纤维	Principal association fibers in the cerebral hemisphere	162
260. 脑的冠状切面	Coronal section of the brain	163

261. 纹状体与内囊 Corpus striatum and internal capsule .....	163
262. 侧脑室(上面观) The lateral ventricles. Superior aspect .....	164
263. 脑室的铸型 A cast of the ventricles of the brain .....	164
264. 大脑半球外侧面的动脉 Arteries on the lateral surface of the cerebral hemisphere .....	165
265. 大脑半球内侧面的动脉 Arteries of the medial surface of the cerebral hemisphere .....	165
266. 脑底的动脉 Arteries at the base of the brain .....	166
267. 大脑动脉的皮质支和中央支 Cortical and central branches of cerebral arteries .....	166
268. 脑室造影像(前后位) The ventriculogram. Antero-posterior view .....	167
269. 脑室造影像(侧位) The ventriculogram. Lateral view .....	167
270. 脑动脉造影像(前后位) The encephalo-arteriogram. Antero-posterior view .....	167
271. 脑动脉造影像(侧位) The encephalo-arteriogram. Lateral view .....	167
272. 大脑半球外侧面的静脉 Veins of the lateral surface of cerebral hemisphere .....	168
273. 大脑深静脉 The deep cerebral veins .....	168
274. 脊髓的血管 Blood vessels of the spinal cord .....	168
275. 颅内外静脉的交通 Connection of the intra- and extracranial veins .....	169
276. 脊髓的血液供应 Blood supply of the spinal cord .....	169
277. 脊髓的被膜 Meninges of the spinal cord .....	169
278. 硬脑膜及硬脑膜静脉窦 Cerebral dura mater and venous sinuses of dura mater .....	170
279. 脑脊液循环模式图 Diagram of cerebrospinal fluid circulation .....	171
280. 脑神经示意图 Schematic diagram of the cranial nerves .....	173
281. 眶及眶内容(外侧面) Orbit and its contents. Lateral aspect .....	174
282. 眶及眶内容(上面观) Orbit and its contents. Superior aspect .....	174
283. 三叉神经(外侧面) The trigeminal nerve. Lateral aspect .....	175
284. 三叉神经(内侧面) The trigeminal nerve. Medial aspect .....	175
285. 面神经在颞骨内的分支 Branches of the facial nerve within temporal bone .....	176
286. 面神经在面部的分布 Distribution of the facial nerve in the face .....	176
287. 舌咽、迷走、副神经的行程与分布 Course and distribution of glossopharyngeal, vagus and accessory nerves .....	177
288. 迷走神经在颈部的分支 Branches of the vagus nerve in the neck .....	178
289. 舌下神经及锁骨下动脉 Hypoglossal nerve and subclavian artery .....	178
290. 浅部感觉传导路 Pathway of the exteroceptive sensibility .....	179
291. 本体感觉传导路 Pathway of the proprioceptive sensibility .....	180
292. 视觉传导路 The visual pathway .....	181
293. 听觉传导路 The auditory pathway .....	182
294. 平衡觉传导路 The equilibrium pathway .....	183
295. 嗅觉传导路 The olfactory pathway .....	183
296. 锥体系(皮质脊髓束) Pyramidal system. Corticospinal tracts .....	184
297. 锥体系(皮质核束) Pyramidal system. Corticonuclear tracts .....	184
298. 锥体交叉示意图 Schema of pyramidal decussation .....	185
299. 内囊主要结构模式图 Diagram of the main components of the internal capsule .....	185
300. 面神经瘫 Paralysis of the facial nerve .....	185
301. 舌下神经瘫 Paralysis of the hypoglossal nerve .....	185
302. 锥体外系(纹状体—苍白球系) Extrapyramidal system. Striopallidal system .....	186

303. 锥体外系(皮质一脑桥一小脑系) Extrapyramidal system. Corticopontocerebellar system	186
304. 自主神经系统概观 Scheme of general arrangement of autonomic nervous system	187
305. 交感神经系统模式图 Diagram of the sympathetic nervous system	188
306. 交感系同脊神经和脊髓的关系模式图 Diagram showing relation of sympathetic system to spinal nerves and spinal cord	189
307. 头部自主神经系统分布模式图 Diagram showing distribution of autonomic nervous system in the head	189
308. 腹、盆腔的自主神经丛和节 Plexuses and ganglia of autonomic nerves in abdomen and pelvis	190
309. 心的神经支配和血压调节示意图 Scheme to show innervation of the heart and regulation of the blood pressure	191
310. 支气管、肺的神经支配和呼吸调节示意图 Scheme to show innervation of the bronchi and lungs, and control of respiration	191
311. 膀胱的神经支配示意图 Scheme to show innervation of the urinary bladder	192
312. 心脏牵涉性痛的反射途径示意图 Scheme to show reflex tracts of the referred pain of the heart	192
313. 肝、胆牵涉性痛的反射途径示意图 Scheme to show reflex tracts of the referred pain of the liver and gall-bladder	192
314. 右侧眼球水平断模式图 Diagram of horizontal section through the right eyeball	193
315. 眼球前部的断面 Section of the anterior part of the eyeball	193
316. 虹膜、睫状体及晶状体(后面观) Iris, ciliary body and lens. Posterior aspect	194
317. 眼底镜所见(右侧) Ophthalmoscopic view of fundus of eyeball. Right side	194
318. 右侧眼球及眶腔矢状断 Sagittal section through the right eyeball and orbital cavity	195
319. 右眼眶隔 Orbital septum of the right eye	195
320. 右眼前面观 Anterior aspect of the right eye	196
321. 泪器(右侧) The lacrimal apparatus. Right side	196
322. 眼球外肌(外侧观) The extraocular muscles. Lateral aspect	197
323. 眼球外肌(上面观) The extraocular muscles. Superior aspect	197
324. 眼球的血管神经分布模式图 Diagram to show the distribution of the blood vessels and nerves of the eyeball	198
325. 眼球的动脉供应及静脉回流模式图 Diagram to show the arterial supply and venous drainage of the eyeball	198
326. 位听器模式图(右侧) Diagram of the organs of hearing and equilibration. Right side	199
327. 耳郭 The auricle	199
328. 耳郭软骨 Cartilage of the auricle	199
329. 鼓室内侧壁(右侧) Medial wall of the tympanic cavity. Right side	200
330. 鼓室外侧壁(右侧) Lateral wall of the tympanic cavity. Right side	200
331. 右鼓膜(外侧观) The right tympanic membrane. Outer view	201
332. 听小骨(右侧) The auditory ossicles. Right side	201
333. 乳突小房、乙状窦及面神经的投影图 Projection of mastoid air cells, sigmoid sinus and facial nerve	201
334. 右侧骨迷路及膜迷路(前外侧面) Right bony labyrinth and membranous labyrinth. Antero-lateral aspect	202

335. 右侧骨迷路内面	Interior of the right bony labyrinth	202
336. 右侧膜迷路(后内侧面)	Right membranous labyrinth. Postero-medial aspect	203
337. 迷路的血管	Blood vessels of the labyrinth	203
338. 耳蜗(通过蜗轴的剖面)	The cochlea. Section through the modiolus	204
339. 螺旋器横断面	Transverse section through the spiral organ	204
340. 右内耳道底	Bottom of the right internal acoustic meatus	204
341. 嗅区	The olfactory region	205
342. 味器及其神经分布	The gustatory organs and its innervation	205
343. 皮肤	The skin	206
344. 指甲	The nail	206
345. 内分泌腺概观	The endocrine glands	207
346. 胸腺	The thymus	208
347. 肾上腺	The suprarenal glands	208
348. 垂体的分部	Divisions of the hypophysis	209
349. 垂体的血管供应	Blood supply of the hypophysis	209
350. 甲状腺及甲状旁腺	The thyroid gland and the parathyroid glands	210
351. 头颈部右侧面的肌肉、血管和神经(1)	Muscles, blood vessels and nerves of the right lateral aspect of the head and neck (1)	211
352. 头颈部右侧面的肌肉、血管和神经(2)	Muscles, blood vessels and nerves of the right lateral aspect of the head and neck(2)	212
353. 头颈部右侧面的肌肉、血管和神经(3)	Muscles, blood vessels and nerves of the right lateral aspect of the head and neck(3)	213
354. 颈深肌群	Deep muscles of the neck	214
355. 翼肌	Pterygoid muscles	214
356. 头皮及颅的额状断	Frontal section of the scalp and skull	214
357. 颈深筋膜	Deep cervical fascia	215
358. 颈部横断面(平第五颈椎)	Transverse section of neck at level of fifth cervical vertebra	215
359. 背部的肌肉和神经(1)	Muscles and nerves of the back(1)	216
360. 背部的肌肉和神经(2)	Muscles and nerves of the back(2)	217
361. 背部的肌肉和神经(3)	Muscles and nerves of the back(3)	218
362. 胸腹壁的肌肉、血管和神经(1)	Muscles, blood vessels and nerves of the thoracic and abdominal wall(1)	219
363. 胸腹壁的肌肉、血管和神经(2)	Muscles, blood vessels and nerves of the thoracic and abdominal wall(2)	220
364. 前锯肌	Serratus anterior muscle	221
365. 胸廓前壁内面观	Internal view of the anterior wall of thorax	221
366. 胸主动脉及其分支	Thoracic aorta and its branches	222
367. 胸壁局解	Topography of the thoracic wall	222
368. 纵隔(右侧)	The mediastinum. From the right side	223
369. 纵隔(左侧)	The mediastinum. From the left side	224
370. 胸部横断面	Transverse section of the thorax	225
371. 腹前壁横断面	Transverse section through the anterior abdominal wall	225
372. 腹后壁横断面	Transverse section through the posterior abdominal wall	225

图 Figure	页 Page
373. 腹股沟管(1) Inguinal canal(1) .....	226
374. 腹股沟管(2) Inguinal canal(2) .....	226
375. 腹股沟管(3) Inguinal canal(3) .....	227
376. 腹股沟三角 Inguinal triangle .....	227
377. 腹上部器官和腹腔动脉(1) The viscera of the upper abdomen and the celiac artery(1) .....	228
378. 腹上部器官和腹腔动脉(2) The viscera of the upper abdomen and the celiac artery(2) .....	228
379. 小肠、大肠和肠系膜上动脉 The small and large intestines and the superior mesenteric artery .....	229
380. 小肠、大肠和肠系膜下动脉 The small and large intestines and the inferior mesenteric artery .....	230
381. 盆腔的血管(男) Blood vessels of the pelvic cavity (Male) .....	231
382. 盆腔的血管(女) Blood vessels of the pelvic cavity (Female) .....	232
383. 男性会阴的肌肉、血管及神经 Muscles, blood vessels and nerves of the male perineum .....	233
384. 女性会阴的肌肉、血管及神经 Muscles, blood vessels and nerves of the female perineum .....	233
385. 膈, 腹后壁的肌肉和神经 The diaphragm and the muscles and nerves of the posterior abdominal wall .....	234
386. 腋窝的肌肉、血管和神经(1) Muscles, blood vessels and nerves of the axilla(1) .....	235
387. 腋窝的肌肉、血管和神经(2) Muscles, blood vessels and nerves of the axilla(2) .....	235
388. 颈根部局解 Topography of the root of the neck .....	236
389. 腋窝矢状断模式图 Diagram of sagittal section of axilla .....	236
390. 腋窝横断模式图 Diagram of transverse section of axilla .....	236
391. 上肢的皮神经和浅静脉 Cutaneous nerves and superficial veins of the upper limb .....	237
392. 肩及上臂前面的肌肉、血管和神经 Muscles, blood vessels and nerves of the anterior aspect of the shoulder and upper arm .....	238
393. 肩及上臂后面的肌肉、血管和神经 Muscles, blood vessels and nerves of the posterior aspect of the shoulder and upper arm .....	239
394. 前臂前面的肌肉、血管和神经(1)(2) Muscles, blood vessels and nerves of the anterior aspect of the forearm(1)(2) .....	240
395. 前臂前面的肌肉、血管和神经(3)(4) Muscles, blood vessels and nerves of the anterior aspect of the forearm (3)(4) .....	241
396. 前臂后面的肌肉、血管和神经 Muscles, blood vessels and nerves of the posterior aspect of the forearm .....	242
397. 手掌面的肌肉、血管和神经(1) Muscles, blood vessels and nerves of the palm of the hand(1) .....	243
398. 手掌面的肌肉、血管和神经(2) Muscles, blood vessels and nerves of the palm of the hand(2) .....	244
399. 手掌面的肌肉、血管和神经(3) Muscles, blood vessels and nerves of the palm of the hand(3) .....	245
400. 手背面的肌肉、血管和神经 Muscles, blood vessels and nerves of the dorsum of the hand .....	246
401. 手的腱滑膜鞘和筋膜间隙 Synovial sheaths of tendons and fascial spaces of hand .....	247
402. 上肢的横断面 Transverse sections of the upper limb .....	248
403. 下肢的皮神经和浅静脉 Cutaneous nerves and superficial veins of the lower limb .....	249