

Contents

403
410
428
434
440
444
452
465

Foreword by Rene Cailliet	vii
Foreword by Parker E. Mahan	ix
Preface	xi
CHAPTER 1 Glossary	1
CHAPTER 2 Background and Principles	5
CHAPTER 3 Apropos Of All Muscles	45
CHAPTER 4 Perpetuating Factors	103
PART 1	
CHAPTER 5 Head and Neck Pain-and-Muscle Guide, Introduction to Masticatory Muscles	165
CHAPTER 6 Trapezius Muscle	183
CHAPTER 7 Sternocleidomastoid Muscle	202
CHAPTER 8 Masseter Muscle	219
CHAPTER 9 Temporalis Muscle	236
CHAPTER 10 Medial (Internal) Pterygoid Muscle	249
CHAPTER 11 Lateral (External) Pterygoid Muscle	260
CHAPTER 12 Digastric Muscle	273
CHAPTER 13 Cutaneous-I: Facial Muscles <i>Orbicularis Oculi, Zygomaticus Major and Platysma</i>	282
CHAPTER 14 Cutaneous-II: Occipitofrontalis	290
CHAPTER 15 Splenius Capitis and Splenius Cervicis Muscles	295
CHAPTER 16 Posterior Cervical Muscles <i>Semispinalis Capitis, Semispinalis Cervicis, and Multifidi</i>	305
CHAPTER 17 Suboccipital Muscles <i>Recti Capitis Posterior Major and Minor, Obliqui Inferior and Superior</i>	321
PART 2	
CHAPTER 18 Upper Back, Shoulder and Arm Pain-and-Muscle Guide	331
CHAPTER 19 Levator Scapulae Muscle	334
CHAPTER 20 Scalene Muscles	344
CHAPTER 21 Supraspinatus Muscle	368
CHAPTER 22 Infraspinatus Muscle	377
CHAPTER 23 Teres Minor Muscle	387
CHAPTER 24 Latissimus Dorsi Muscle	393

xvi Contents

CHAPTER 25	Teres Major Muscle	403
CHAPTER 26	Subscapularis Muscle	410
CHAPTER 27	Rhomboideus Major and Minor Muscles	425
CHAPTER 28	Deltoid Muscle	431
CHAPTER 29	Coracobrachialis Muscle	440
CHAPTER 30	Biceps Brachii Muscle	447
CHAPTER 31	Brachialis Muscle	456
CHAPTER 32	Triceps Brachii Muscle (<i>Anconeus</i>)	462

PART 3

CHAPTER 33	Elbow to Finger Pain-and-Muscle Guide	477
CHAPTER 34	Hand Extensor and Brachioradialis Muscles	480
CHAPTER 35	Finger Extensor Muscles	
CHAPTER 36	<i>Extensor Digitorum and Extensor Indicis</i>	497
CHAPTER 37	Supinator Muscle	510
CHAPTER 38	Palmaris Longus Muscle	523
CHAPTER 39	Hand and Finger Flexors in the Forearm	
CHAPTER 40	<i>Flexores Carpi Radialis and Ulnaris, Flexores Digitorum Superficialis and Profundus, Flexor Pollicis Longus (Pronator Teres)</i>	531
CHAPTER 39	Adductor and Opponens Pollicis Muscles; Trigger Thumb	548
CHAPTER 40	Interosseous Muscles of the Hand	559

PART 4

CHAPTER 41	Torso Pain-and-Muscle Guide	573
CHAPTER 42	Pectoralis Major Muscle (<i>Subclavius Muscles</i>)	576
CHAPTER 43	Pectoralis Minor Muscle	598
CHAPTER 44	Sternalis Muscle	609
CHAPTER 45	Serratus Posterior Superior Muscle	614
CHAPTER 46	Serratus Anterior Muscle	622
CHAPTER 47	Serratus Posterior Inferior Muscle	631
CHAPTER 48	Thoracolumbar Paraspinal Muscles	636
CHAPTER 49	Abdominal Muscles	660
Index	685