Record Nr. UNINA9910337477003321 Autore Dellon A. Lee Titolo Joint Denervation: An Atlas of Surgical Techniques / / by A. Lee Dellon Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2019 3-030-05538-8 **ISBN** Edizione [1st ed. 2019.] Descrizione fisica 1 online resource (288 pages) Disciplina 617.472 Soggetti Neurosurgery Hand—Surgery Plastic surgery Oral surgery Maxillofacial surgery Pain medicine Hand Surgery Plastic Surgery Oral and Maxillofacial Surgery Pain Medicine Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Historical Perspective on Joint Denervation -- Proprioception and Charcot Joint -- Central Wrist Denervation -- Radial Wrist Denervation -- Ulnar Wrist Denervation -- Lateral Elbow (Tennis Elbow) Denervation -- Medial Elbow (Pitcher's and Golfer's Elbow) Denervation -- Shoulder Denervation -- Hand Denervation -- Knee Denervation -- Lateral Ankle (Sinus Tarsi) Denervation -- Medial Ankle Denervation -- Foot Denervation -- Hip Denervation -- TMJ (Temporomandibular Joint) Denervation. Sommario/riassunto This book serves as an anatomic atlas of the nerves that innervate the joints of the human body in a format that also provides technical insight into pathways that both interventional pain management and

surgical subspecialists can use to denervate those painful joints when traditional approaches to manage the pain are no longer successful.

This book avails the knowledge of how denervation can relieve joint pain available to the many groups of physicians who care for this problem. Each chapter is devoted to a joint and reviews the neural anatomy as it relates to the clinical examination of the patient. Chapters are user friendly and provide details on the indicated nerve blocks and the clinical results of partial joint denervation. Clinical case studies also serve as a helpful guide in each chapter. Extensive intraoperative clinical photographs and photographs from new prosections provide examples to guide those physicians providing care to the patients with joint pain. Joint Denervation: Anatomic Atlas of Surgical Technique should be of interest to surgical subspecialists from Neurosurgery, Plastic Surgery, Hand Surgery, Orthopedic Surgery, Podiatric Foot & Ankle Surgery, and Oral & Maxillofacial Surgeons. It may also interest those physicians trained in Anesthesia, Radiology, and Physical & Rehabilitation Medicine for their evaluation and treatment protocols using hydrodissection, cryoablation and pulsed radiofrequency approaches to pain.