

1. Record Nr.	UNINA9910583060903321
Titolo	Essentials of pain medicine // editors, Honorio T. Benzon [and seven others]
Pubbl/distr/stampa	Philadelphia, Pennsylvania : , : Elsevier, , 2018 ©2018
Edizione	[Fourth edition.]
Descrizione fisica	1 online resource (xvii, 852 pages) : illustrations (some color)
Disciplina	617.9/64
Soggetti	Conduction anesthesia Pain medicine Pain
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Section 1: Basic Considerations 1. Anatomy and Physiology of the Pain Signaling Process 2. Neurochemistry of Somatosensory and Pain Processing 3. Taxonomy: Definition of Pain Terms and Chronic Pain Syndromes Section 2: Clinical Evaluation and Diagnostic Examinations 4. Physical Examination of the Patient with Pain 5. Pain Assessment 6. Psychological Evaluation and Testing 7. Diagnostic and Statistical Manual of Mental Disorders and Pain Management 8. Neurophysiologic Testing for Pain 9. Anatomy, Imaging and Common Pain-Generating Degenerative Pathologies of the Spine 10. Determination of Disability Section 3: Perioperative Pain Management 11. Preventive Analgesia 12. Perioperative Nonopioid Infusions for Postoperative Pain Management 13. Patient-Controlled Analgesia 14. Intrathecal Opioid Injections for Postoperative Pain 15. Epidural Opioids for Postoperative Pain 16. Continuous Peripheral Nerve Blocks 17. Pediatric Postoperative Pain 18. Chronic Pain After Surgery Section 4: Chronic Pain Syndromes 19. Migraine Headache and the Trigeminal Autonomic Cephalalgias (TAC) 20. Tension-Type Headache, Chronic Tension-Type Headache, and Other Chronic Headache Types 21. Postmeningeal Puncture Headache and Spontaneous Intracranial Hypotension 22. Cervicogenic Headache 23. Orofacial Pain 24. Overview of Low Back Pain Disorders 25.

Myofascial Pain Syndrome 26. Fibromyalgia and Centralized Pain States 27. Complex Regional Pain Syndrome 28. Herpes Zoster and Postherpetic Neuralgia 29. Postamputation Pain 30. Central Pain States 31. Pelvic Pain 32. Painful Peripheral Neuropathies 33. Entrapment Neuropathies Section 5: Cancer Pain and Pain in Special Situations 34. Approach to Management of Cancer Pain 35. Management of Pain at End of Life 36. Pain Management in the Emergency Department 37. Chronic Pain Management in Children and Adolescents 38. Sickle Cell Pain 39. Pain Management During Pregnancy and Lactation 40. Pain Control in the Critically Ill Patient 41. Geriatric Pain Section 6: Pharmacology and Pharmacologic Modalities 42. Major Opioids and Pain Management 43. Opioids Used for Mild to Moderate Pain 44. The Prescription Drug Abuse Epidemic and Emerging Prescribing Guidelines 45. Legal and Regulatory Issues in Pain Management 46. Urine Drug Testing 47. Substance Use Disorders and Detoxification 48. Psychopharmacology for Pain Medicine 49. Membrane Stabilizers 50. Recommendations for Pharmacological Therapy of Neuropathic Pain 51. Nonopioid Analgesics: NSAIDs, COX-2 Inhibitors, and Acetaminophen 52. Intravenous Infusions for Refractory Cancer and Chronic Pain States 53. Pharmacologic Management of Myofascial Pain 54. Pharmacologic Management of CRPS 55. Pharmacology for the Interventional Pain Physician 56. Role of Cannabinoids in Pain Management Section 7: Therapeutic Interventions 57. Fluoroscopy and Radiation Safety 78. Efficacy of Interventional Procedures for Neuropathic Pain Section 9: Other Nerve Blocks in Pain Medicine 79. Ultrasound-Guided Procedures for Pain Management 80. Deep Muscle Injections: Piriformis, Scalene Muscle, Iliopsoas Injections 81. Ultrasound-Guided Musculoskeletal Injections -- Shoulder, Hip, and Knee 82. Head and Neck Blocks 83. Truncal Blocks: Intercostal, Paravertebral, Interpleural, Tap, Suprascapular, Ilioinguinal, and Iliohypogastric Nerve Blocks 84. Sympathetic Blocks: Stellate Ganglion, Lumbar Sympathetic Blocks, and Visceral Sympathetic Blocks -- Fluoroscopy and Ultrasound-Guided 85. Interventional Pain Procedures in Patients on Anticoagulants 86. Interventional Pain Procedures and the Risk of Infection

---

Sommario/riassunto

Accessible, concise, and clinically focused, *Essentials of Pain Medicine*, 4th Edition, by Drs. Honorio T. Benzon, Srinivasa N. Raja, Scott M. Fishman, Spencer S. Liu, and Steven P. Cohen, presents a complete, full-color overview of today's theory and practice of pain medicine and regional anesthesia. It provides practical guidance on the full range of today's pharmacologic, interventional, neuromodulative, physiotherapeutic, and psychological management options for the evaluation, treatment, and rehabilitation of persons in pain. -- Publisher

---