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Titolo	Annual review of nursing research . Volume 32 Military and veteran innovations of care // series editor, Christine E. Kasper ; volume editor, Patricia Watts Kelley
Pubbl/distr/stampa	New York : , : Springer Publishing Company, , 2014 ©2014
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Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Annual Review of Nursing Research, Military and Veteran Innovations of Care, VOLUME 32, 2014; Half-Title Page; SERIES EDITOR; VOLUME EDITOR; Title Page; Copyright; Contents; About the Volume Editor; Contributors; Preface; REFERENCES; Acknowledgments; Dedication; CHAPTER 1: Posttraumatic Stress Disorder; ABSTRACT; POSTTRAUMATIC STRESS DISORDER; POSTTRAUMATIC STRESS DISORDER IN THE SURGICAL PATIENT; DISCUSSIONS AND RESEARCH RECOMMENDATIONS/IMPLICATIONS; CONCLUSIONS; ACKNOWLEDGMENTS; DISCLAIMER; REFERENCES; CHAPTER 2: Evolution of Burn Management in the U.S. Military; ABSTRACT; INTRODUCTION EN ROUTE CARE COMBAT BURN NURSING; WOUND CARE ADVANCES; EXTRACORPOREAL LIFE SUPPORT; DECISION SUPPORT SYSTEMS; REHABILITATION AND REINTEGRATION; APPLICATION TO CLINICAL PRACTICE; POLICY IMPLICATIONS; FUTURE RESEARCH; CONCLUSION; DISCLAIMER; REFERENCES; CHAPTER 3: Innovations in the En Route Care of Combat Casualties; ABSTRACT; INTRODUCTION; CURRENT EN ROUTE CARE SYSTEM; INNOVATIONS; IMPLICATIONS FOR FURTHER INNOVATION, RESEARCH, AND POLICY; CONCLUSION; DISCLAIMER; REFERENCES; CHAPTER 4: Embedded Metal Fragments; ABSTRACT; INTRODUCTION; HEALTH EFFECTS OF EMBEDDED FRAGMENTS: ANIMAL STUDIES

HEALTH EFFECTS OF EMBEDDED FRAGMENTS: THE HUMAN EXPERIENCE U.S. DEPARTMENT OF DEFENSE POLICY ON EMBEDDED FRAGMENTS ; LONG-TERM FOLLOW-UP OF INDIVIDUALS WITH EMBEDDED FRAGMENTS IN THE DEPARTMENT OF VETERANS AFFAIRS MEDICAL SYSTEM ; SAMPLE ANALYSIS; CONCLUSIONS; DISCLAIMER; REFERENCES; CHAPTER 5: Mantram Repetition; ABSTRACT; INTRODUCTION; WHAT IS MANTRAM REPETITION?; THE MANTRAM PROGRAM; IMPLEMENTATION AND DISSEMINATION OF THE MANTRAM PROGRAM; THEORETICAL LITERATURE; EVIDENCE-BASED MANTRAM RESEARCH; DIRECT NURSING CARE: USES FOR MANTRAM REPETITION EVIDENCE-BASED RESEARCH NEEDED WITH MILITARY PERSONNEL AND VETERANS CONCLUSIONS; ACKNOWLEDGMENTS; DISCLAIMER; NOTE; REFERENCES; CHAPTER 6: Impact of Deployment on Military Families; ABSTRACT; LITERATURE METHODOLOGY; MILITARY CULTURE AND CHALLENGES; MILITARY FAMILY RESEARCH; IMPLICATIONS FOR NURSING; RECOMMENDATIONS FOR FUTURE RESEARCH; CONCLUSION; REFERENCES; CHAPTER 7: Investigations on the Relationship Between the Autonomic Nervous System and the Triggering of Malignant Hyperthermia; ABSTRACT; INTRODUCTION; MALIGNANT HYPERTHERMIA AND THE AUTONOMIC NERVOUS SYSTEM; THE PORCINE MODEL HUMAN STUDIES/CASE REPORTS NEW INITIATIVES: BRING THE SCIENCE FORWARD; SUMMARY; ACKNOWLEDGMENTS; DISCLAIMER; REFERENCES; CHAPTER 8: Family Caregivers of Veterans ; ABSTRACT; INTRODUCTION; FAMILY CAREGIVERS OF OEF/OIF VETERANS; FAMILY CAREGIVERS OF VETERAN WITH STROKE; SUMMARY; DISCLAIMER; REFERENCES; CHAPTER 9: Prehospital Tourniquets; ABSTRACT; INTRODUCTION; GENERAL HISTORY OF TOURNIQUETS; MILITARY HISTORY OF TOURNIQUETS; TOURNIQUET APPLICATION; RELEASING THE TOURNIQUET; POTENTIAL COMPLICATIONS FROM TOURNIQUETS; CONCLUSIONS; RECOMMENDATIONS; DISCLAIMER; REFERENCES; Index

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Sommario/riassunto

Presenting a state-of-the-art annual review of the most significant military innovations in health care research, this new volume focuses primarily on health care innovations that have been developed in response to injuries sustained during the conflict in Iraq and the nearby region. It addresses physical injuries such as burns, pain management, and transplants as well as Post Traumatic Stress Syndrome and moral injury. Topics include clinical knowledge development, moral injury, battlefield resuscitation, battlefield transport, Ethical decision-making, PTSD and sequelae of war, military famil

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2. Record Nr.	UNINA9910416134503321
Titolo	Anorectal Physiology : A Clinical and Surgical Perspective // edited by Lucia Camara Castro Oliveira
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-43811-2
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XXIII, 516 p. 354 illus., 276 illus. in color.)
Disciplina	616.35 611.35
Soggetti	Proctology Colon (Anatomy) - Surgery Gynecology Human physiology Gastroenterology Colorectal Surgery Human Physiology Recte Fisiologia humana Malalties del còlon Cirurgia colorectal Proctologia Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Anatomy of the anorectal region and pelvic floor -- Physiology of Continence and Defecation -- New concepts of anorectal anatomy, physiology and surgery according to the Integral System -- Clinical Evaluation of Continence and Defecation -- Introduction to Methods of Anorectal Physiology Evaluation -- Particulars of anal Manometry -- Endoanal, endovaginal and transperineal ultrasound -- Echodefecography: Technique and Clinical Application -- Cinedefecography -- MRI Defecography -- Neurophysiology of the

Pelvic Floor -- Electromyography and Pudendal Nerve Terminal Motor Latency -- Anal Incontinence: Etiology and Clinical Treatment -- Anal incontinence: Minimally Invasive Options -- Stem cells: the state of cellular therapy in treatment of fecal incontinence -- Surgical Treatment of Fecal Incontinence -- Complex Procedures for Fecal Incontinence -- Constipation -- Obstructed Defecation Syndrome -- Defecation disorders in children and adolescents -- Anal Manometry and Chagasic colopathy -- New Functional Concepts of Chagas Disease -- Functional Aspects of Diabetes and Collagenosis -- Solitary Rectal Ulcer Syndrome.-Multiple Approaches for the Treatment of Rectoceles -- Rectal Prolapse -- Enterocele: Diagnosis and treatment -- Ventral Rectopexy: Indications, Surgical Considerations and Outcomes -- Pudendal neuropathy and pudendal canal decompression -- Anorectal and pelvic floor pain syndromes -- Neurogenic Bowel and Bladder Dysfunction -- Anorectal Physiology in Low Rectal Resection Syndrome -- Treatment of the low anterior resection syndrome -- Pelvic Floor Rehabilitation -- Biofeedback -- Sacral neuromodulation -- Sacral Neuromodulation for Anorectal Dysfunction -- Technical Aspects of Sacral Neuromodulation -- Posterior Tibial Nerve Stimulation -- Pelvic Floor Dysfunction.

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### Sommario/riassunto

This is the first comprehensive book exclusively dedicated to anorectal physiology and the importance of diagnostic tools in guiding the evaluation and treatment of anorectal dysfunction. Functional disorders, and specifically fecal incontinence and evacuatory disorders, are prevalent in the general population, affecting up to 20% of individuals. As many of these conditions have extremely complex mechanisms, a thorough understanding of anorectal physiology is a crucial element in the surgeon's "arsenal" to ensure accurate evaluation and to inform treatment. At this time, there is no other title that specifically addresses all aspects of anorectal physiology, as well as anorectal and pelvic floor disorders, including fecal incontinence and defecation disorders. Specifically, the book provides detailed descriptions of diagnostic methods and treatment algorithms for a range of anorectal conditions, including modern treatment modalities such as sacral neuromodulation. A unique and comprehensive reference covering all aspects of the evaluation and treatment of anorectal disorders, *Anorectal Physiology – A Clinical and Surgical Perspective* will be of significant interest to proctologists and coloproctologists, gastroenterologists, colorectal surgeons, gynecologists and all other professionals interested in anorectal physiology. .

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