

1. Record Nr.	UNINA9910455114003321
Autore	Lowry William R (William Robert), <1953->
Titolo	Repairing paradise [[electronic resource] ] : the restoration of nature in America's national parks / / William R. Lowry
Pubbl/distr/stampa	Washington, D.C., : Brookings Institution Press, c2009
ISBN	1-282-40361-3 9786612403613 0-8157-0392-9
Descrizione fisica	1 online resource (303 p.)
Disciplina	363.6/80973
Soggetti	National parks and reserves - Government policy - United States National parks and reserves - United States - Management National parks and reserves - Environmental aspects - United States Conservation of natural resources - United States Nature conservation - United States Environmental policy - United States Electronic books. United States Environmental conditions
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. 229-271) and index.
Nota di contenuto	Changing policies in national parks -- Reintroducing wolves at Yellowstone -- Reducing automobile impacts at Yosemite -- Restoring water to the Everglades -- Removing impediments to river flows at the Grand Canyon -- Repairing damage from past policies.
Sommario/riassunto	"Examines whether the U.S. can restore the most-loved crown jewels of its national park system, focusing on four ambitious efforts to reverse environmental damage. Combines field research with public policy analysis to portray the mission to restore the natural health and glory to some of the world's most wondrous places"--Provided by publisher.

2. Record Nr.	UNINA9910555274503321
Titolo	Canine and feline anesthesia and co-existing disease // edited by Rebecca A. Johnson, Lindsey Beth Culp Snyder, Carrie A. Schroeder
Pubbl/distr/stampa	Hoboken, New Jersey : , : Wiley-Blackwell, , [2022] ©2022
ISBN	1-119-60405-2 1-119-60407-9 1-119-60406-0
Edizione	[Second edition.]
Descrizione fisica	1 online resource (707 pages)
Disciplina	636.089796
Soggetti	Comorbidity Dogs - Diseases Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover -- Title Page -- Copyright Page -- Contents -- Preface -- List of Contributors -- About the Companion Website -- Chapter 1 Cardiovascular Disease -- Introduction -- Cardiovascular Physiology -- Tissue Perfusion and Oxygen Delivery -- Blood Pressure and Cardiac Output -- Mean Arterial Pressure and Autoregulation -- Hypotension -- Relationship Between Mean Arterial Pressure and Cardiac Output -- Preanesthetic Patient Assessment -- Functional Classification of Cardiac Disease -- Sedation Versus General Anesthesia -- Anesthetic and Analgesic Agents -- Premedicants -- Induction Agents -- Anesthetic Maintenance -- Anesthetic Adjuncts -- Local and Regional Anesthesia and Analgesia -- Systemic Analgesic Infusions -- Nonsteroidal Anti-Inflammatory Drugs -- Sympathomimetic Drugs: Inotropes and Vasopressors -- Dopamine -- Dobutamine -- Epinephrine -- Ephedrine -- Vasopressin -- Norepinephrine -- Phenylephrine -- Patient Monitoring and Support -- Fluid Therapy -- Patient Preoxygenation -- Blood Pressure (BP) -- Electrocardiography -- Pulse Oximetry -- Core Body Temperature -- Capnometry and Ventilation -- Arterial Blood Gases -- Central Venous Pressure (CVP) --

Arterial Pulse Pressure Variation (PPV) -- Anesthetic and Pharmacologic Recommendations for Specific Cardiac Diseases -- General Preanesthetic Evaluation -- Valvular Heart Disease -- Congenital Cardiac Disease -- Abnormalities of Cardiac Conduction and Cardiac Rhythm -- Cardiac Pacemakers and Pacing -- Anesthetic Management -- Systemic and Pulmonary Arterial Hypertension -- Systemic Hypertension -- Pulmonary Arterial Hypertension (PAH) -- Heart Failure -- Introduction -- Pathophysiology -- Anesthetic Management -- Canine and Feline Cardiomyopathies -- Hypertrophic Cardiomyopathy -- Dilated Cardiomyopathy -- Arrhythmogenic Cardiomyopathy -- Heartworm Disease -- Incidence and Pathophysiology. Feline Heartworm Disease -- Caval Syndrome -- Anesthetic Management -- Summary -- References -- Chapter 2 Respiratory Disease -- Introduction -- Ventilatory Control -- Respiratory Volumes and Ventilation -- Respiratory Gases -- Carbon Dioxide (CO<sub>2</sub>) -- Oxygen -- Interactions Between CO<sub>2</sub> and O<sub>2</sub> Transport -- Ventilatory Cycle Phases and Ventilatory Support -- Ventilatory Cycle -- Ventilatory Support with Intermittent Positive Pressure Ventilation (IPPV) -- Oxygen Supplementation -- Ventilation in Conscious Patients -- Pharmacologic Effects on Ventilation -- Opioids -- Other Sedatives and Tranquilizers -- Injectable and Inhalant Anesthetics -- Anesthetic Management of Specific Disorders -- Upper Airway Disorders or Dysfunction -- Lower Airway and Parenchymal Diseases -- Extrapulmonary or Thoracic Wall Disease -- Summary -- References -- Chapter 3 Neurologic Disease -- Introduction -- Nervous System Physiology -- Cerebral Blood Flow -- Autoregulation -- Cerebral Perfusion Pressure and Mean Arterial Pressure -- Cerebral Metabolic Rate -- Arterial Partial Pressure of Carbon Dioxide and Oxygen -- Central Venous Pressure -- Spinal Cord Blood Flow -- Anesthesia of Patients with Neurologic Conditions -- Preanesthetic Considerations -- Glycemic Control -- Other Nursing Strategies -- Methods to Manage Increased Intracranial Pressure -- Anesthetic Management -- Sedatives and Analgesics -- Injectable Anesthetics -- Inhalant Anesthetics -- Neurospecific Monitoring -- Anesthetic Management of Specific Disease Processes -- Traumatic Brain Injury -- Intracranial Tumors -- Seizure Disorders -- Hydrocephalus -- Chiari-Like Malformation and Syringomyelia -- Intervertebral Disc Disease and Other Spinal Injuries -- Spinal Shock -- Other Nervous System Disorders -- Postoperative Cognitive Dysfunction -- References -- Chapter 4 Hepatobiliary Disease -- Introduction. Anatomy and Physiology -- Markers of Hepatic Dysfunction -- Perioperative Effects on Hepatic Function -- General Anesthetic Effects -- Surgical Effects -- Hepatic Dysfunction and Pharmacological Agents -- Sedative Agents -- Opioids -- Nonsteroidal Anti-Inflammatory Agents -- Induction Agents -- Inhalational Agents -- Anesthetic Management of Patients with Hepatic Dysfunction -- General Considerations -- Liver Biopsy -- Portosystemic Shunts -- Hepatic Neoplasia Resection -- Cholecystectomy -- Summary -- References -- Chapter 5 Gastrointestinal Disease -- Gastrointestinal (GI) Tract Function -- Oropharyngeal Diseases -- Clinical Signs -- Laboratory Data -- Anesthetic Management -- Esophageal Diseases -- Esophageal Anatomy -- Esophageal Obstruction -- Megaesophagus -- Clinical Signs -- Laboratory Data -- Anesthetic Management -- Gastric and Small Intestinal Disease -- Clinical Signs -- Laboratory Data -- Anesthetic Management -- Gastric Dilatation-Volvulus -- Colonic, Rectal, Anal, and Perineal Surgery -- Clinical Signs -- Laboratory Data -- Anesthetic Considerations -- Secondary Septic Peritonitis -- Anesthetic Considerations -- Summary -- References -- Chapter 6

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Ventilation -- Pain Management -- Local Anesthetics -- Opioids --  
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Maxillofacial Locoregional Techniques -- Specific Regional and Local  
Blocks -- Complications and Contraindications -- Inflammation and  
Local Anesthetic Efficacy -- Pathology Chronicity and Analgesic Needs  
-- Anesthetic Management of Other Oral and Maxillofacial Conditions  
-- Oral and Maxillofacial Trauma -- Oral and Maxillofacial Surgery.  
Long-Acting Local Anesthetics-Bupivacaine.

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