Surgical Technology Research Guide

Sample keywords/terms: asepsis, antisepsis, disinfection, infection control, medical devices, medical instrumentation, operating room equipment, pathogenic organisms, perioperative, pharmacology, postoperative, pre-operative, standard precautions, sterilization, surgical pathology, surgical procedures, surgical site infection, wound classification

Try browsing these subjects: asepsis, drugs, medical instruments and apparatus, operating room technicians, sterilization, surgery, surgical instruments and apparatus, surgical technology

Try phrases that link: diagnostic tools AND (surgery OR surgical procedure), operating room AND current events, surgical technology AND (roles OR responsibilities)

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Find Articles

- **CINAHL Plus with Full Text**
  Nursing & allied health journals, providing full text for more than 560 journals indexed in CINAHL.

- **Health Reference Center Academic**
  Includes the full text of 550 medical journals, as well as Mosby's Medical, Nursing and Allied Health Dictionary, PDR Family Guide to Over-the-Counter Drugs, PDR Family Guide to Prescription Drugs, and the USPDI: Volume 2, Advice for the Patient.

- **Health Source: Nursing Academic**
  *Features* integrated access to the full text and images of nursing, allied health and medical journals; consumer health magazines; newsletter; pamphlets; newspaper articles; topical overviews, and reference books.

- **Micromedex HealthCare Series and CareNotes**
  Provides integrated searching of 10 clinical information resources on drugs, toxicology, diseases, laboratory tests, patient education and care. Database includes DRUGDEX System, Detail Drug Information for the Consumer, PDR, Index Nominum, P&T Quick Reports, and POISINDEX Managements.
Internet Resources

- **Anesthesia and Pain History**
  From Massachusetts General Hospital Department of Neurosurgery
- **MedlinePlus (National Institutes of Health)**
  Contains extensive information on over 740 diseases/conditions and prescription and nonprescription drugs. Other key features are a medical encyclopedia, a medical dictionary, and hundreds of videos of actual surgical procedures performed at U.S. medical centers in recent years.
- **MedlinePlus: Surgery**
  From the National Library of Medicine, authoritative, current information on a wide range of surgeries. Take special note of the sections on Latest News and the interactive patient tutorials.
- **MedlinePlus: Videos of Surgical Procedures**
  Actual surgical procedures performed at medical centers in the U.S. since 2004.
- **Medscape**
  Free access to full-text, peer-reviewed clinical medicine articles.
- **OSHA Hospital E-Tool: Surgical Suite Module**
  Click on the various objects in the surgery area to get information about potential health and safety issues elated to them.
- **PubMed**
  Over 17 million citations for biomedical articles back to the 1950 provided by the National Library of Medicine. Limited full-text.
- **Spartanburg Technical College Surgical Technology Web**
  This site provides a glossary of surgical technology terms and includes photographs of instruments, equipment, and operating room setups.
- **Surgical Instruments from Ancient Rome**
  A display of surgical instruments from antiquity.
- **The Virtual Medical Center – Anesthesiology & Surgery Center**
  Links to medical dictionaries and glossaries, interactive anatomy browsers, and online medical journals, as well as surgical and anesthesiology sites.

Professional Associations & Organizations

- **Accreditation Review Committee on Education in Surgical Technology (ARC-ST)**
- **American College of Surgeons (ACS)**
- **Association of Surgical Assistants (ASA)**
- **Commission on Accreditation of Allied Health Education Programs (CAAHEP)**
- **Foundation for Surgical Technology (FST)**
- **The National Board of Surgical Technology and Surgical Assisting**

Citation Help

- **APA Reference List**
- **Purdue Owl APA Style Guide**

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