Orthopedic Surgery: Recommended Library Resources

Journals

The following section contains a selection of journals relevant to Orthopaedic Surgery. The library subscribes to and has access to many other journals. If you need information on additional journal subscriptions, please contact MedRef@etsu.edu.

General
- Nature Medicine
- New England Journal of Medicine
- The BMJ (British Medical Journal)
- Nature
- The Lancet
- JAMA: The Journal of the American Medical Association
- The American Journal of Medicine

Selection of Orthopaedic Surgery Journals
- Arthroscopy: The Journal of Arthroscopic & Related Surgery
- JBJS (Journal of Bone & Joint Surgery - American)
- Journal of Shoulder and Elbow Surgery
- Sports Health: A Multidisciplinary Approach
- Orthopaedic Journal of Sports Medicine
- Foot & Ankle International
- The Journal of Hand Surgery
- Journal of Hand Surgery (European Volume)
- The Journal of Hand Surgery: Journal of the British Society for Surgery of the Hand
- The Knee
- Orthopaedics & Traumatology: Surgery & Research
- International Journal of Shoulder Surgery
- Journal of Orthopaedic Surgery and Research
- European Journal of Orthopaedic Surgery & Traumatology

E-Books

The following section contains a selection of prominent e-books related to Orthopaedic Surgery from the databases AccessMedicine, ClinicalKey, and Stat!Ref. Multiple other books relevant to Orthopaedic Surgery are available at the library and via these databases. Need a specific book? Contact MedRef@etsu.edu for more information.

AccessMedicine
- Current Diagnosis & Treatment in Orthopedics, 5e

Clinical Key
- A Manual of Orthopaedic Terminology
- The Anterior Cruciate Ligament: Reconstruction and Basic Science
- Atlas of Orthoses and Assistive Devices
- Biologics in Orthopedic Surgery
- Bone Cancer
- Campbell's Core Orthopaedic Procedures
- Campbell's Operative Orthopaedics
- Cartilage Surgery
- Comprehensive Treatment of the Aging Spine, The
- Core Knowledge in Orthopaedics: Foot and Ankle
- DeLee Drez & Miller's Orthopaedic Sports Medicine
- Easy EMG
- Emergency Surgery of the Hand
- Fractures of the Proximal Femur: Improving Outcomes
- Gartsman's Shoulder Arthroscopy
- Green's Operative Hand Surgery
- Green's Skeletal Trauma in Children
- Handbook of Splinting and Casting
High-Yield Bone and Soft Tissue Pathology
High-Yield Orthopaedics
Imaging of the Spine
Injection Techniques in Musculoskeletal Medicine
Insall & Scott Surgery of the Knee
Instructions for Sports Medicine Patients
Mann’s Surgery of the Foot and Ankle
Medico-Legal Reporting in Orthopaedic Trauma
Morrey’s The Elbow and Its Disorders
Muscle Biopsy: A Practical Approach
Musculoskeletal Emergencies
Musculoskeletal MRI
Netter’s Sports Medicine
Noyes’ Knee Disorders: Surgery, Rehabilitation, Clinical Outcomes
Operative Elbow Surgery
Operative Techniques: Foot and Ankle Surgery
Operative Techniques: Hand and Wrist Surgery
Operative Techniques: Knee Surgery
Operative Techniques: Orthopaedic Trauma Surgery
Operative Techniques: Pediatric Orthopaedic Surgery
Operative Techniques: Shoulder and Elbow Surgery
Operative Techniques: Spine Surgery
Orthopaedic Rehabilitation of the Athlete
Orthopaedics for Physician Assistants
Orthopaedic Surgical Approaches
Orthopedic Physical Assessment: Atlas and Video
Orthopedic Secrets
Partial Knee Arthroplasty
Pediatric Bone
Physical Rehabilitation of the Injured Athlete
Practical Management of Pediatric and Adult Brachial Plexus Palsies
Practical Orthopedic Pathology: A Diagnostic Approach
Presentation, Imaging and Treatment of Common Musculoskeletal Conditions
Primer of Arthroscopy
Primer in Cartilage Repair and Joint Preservation of the Knee, A
Principles of Hand Surgery and Therapy
Problem Solving in Musculoskeletal Imaging
Reconstructive Foot and Ankle Surgery: Management of Complications
Rehabilitation of the Hand and Upper Extremity
Rockwood and Matsen’s The Shoulder
Rothman-Simeone and Herkowitz’s The Spine
Shoulder Arthroplasty
Shoulder and Elbow Injuries in Athletes
Shoulder Instability: A Comprehensive Approach
Skeletal Trauma: Basic Science, Management, and Reconstruction
Spine Secrets Plus
Surgery of the Hip
Tachdjian’s Pediatric Orthopaedics
Tachdjian’s Procedures in Pediatric Orthopaedics
Techniques in Hip Arthroscopy and Joint Preservation Surgery
Techniques in Revision Hip and Knee Arthroplasty
Techniques in Wrist and Hand Arthroscopy
Tendon Surgery of the Hand
Textbook of the Cervical Spine
Textbook of Orthopaedics, Trauma and Rheumatology
Total Knee Arthroplasty

Stat!Ref

THE 5-MINUTE CLINICAL CONSULT 2019 - 27th Ed.
AAFP CONDITIONS A-Z (2019)
ESSENTIAL EVIDENCE PLUS™ & AHFS DI® ESSENTIALS™

Apps

Library subscription apps require you to create a personal account, using your ETSU email, within the database of the same name.
Download these apps from the relevant app store, then use the personal account credentials to log in.

See here for detailed instructions on app installation:

**Library Subscription Apps**

**AccessMedicine** (app is available, but website is recommended)
- Ebooks, cases, multimedia, and point of care tools
  - [Apple devices](#)
  - [Android devices](#)

**ClinicalKey** (app is available, but website is recommended)
- Ebooks, cases, and multimedia
  - [Apple devices](#)
  - [Android devices](#)

**DynaMed Plus** (app is available, but website is recommended)
- Point of care tool
  - [Apple devices](#)
  - [Android devices](#)

**IBM Micromedex Drug Ref**
- Drug information
  - [Apple devices](#)
  - [Android devices](#)

**IBM Micromedex Drug Interactions**
- Drug information
  - [Apple devices](#)
  - [Android devices](#)

**StatRef**
- Ebooks
  - [Apple devices](#)
  - [Android devices](#)

**VisualDx**
- Dermatology and diagnostic tool
  - [Apple devices](#)
  - [Android devices](#)

**Recommended Free Apps**

**AACE Type 2 Diabetes Management Algorithm 2016**
- Evidence-based approaches to treatment of T2D
  - [Apple devices](#)
  - [Android devices](#)

**ASCVD Risk Estimator Plus**
- Cardiac related risk estimator
  - [Apple devices](#)
  - [Android devices](#)

**BMJ Best Practice**
- Point of care tool
  - [Apple devices](#)
  - [Android devices](#)

**CDC Contraception**
- The U.S. Medical Eligibility Criteria for Contraceptive Use
  - [Apple devices](#)
  - [Android devices](#)

**CDC Opioid Guidelines**
- quick reference guide for prescribing opioids
  - [Apple devices](#)
  - [Android devices](#)

**CDC STD Tx Guide**
- STD guidelines
  - [Apple devices](#)
  - [Android devices](#)

**CDC Vaccine Schedules**
- Vaccine schedules by population
  - [Apple devices](#)
  - [Android devices](#)

**Change Talk: Childhood Obesity**
- role-play simulation
  - [Apple devices](#)
  - [Android devices](#)

**Choosing Wisely by ABIM Foundation**
- Promotes conversations between clinicians and patients regarding evidence based care
  - [Apple devices](#)
- Android devices (not available)

Clinical Sense by Medical Joyworks
- Scenarios based on case-management experiences
  - Apple devices
  - Android devices

ePSS by AHRQ
- Preventive guidelines
  - Apple devices
  - Android devices

ESCAVO
- Sepsis Clinical Guide
  - Apple devices
  - Android devices

FDA Drug Shortages
- Provides alerts for drug information
  - Apple devices

GoodRx Pro
- Prescription money saver for prescribers
  - Apple devices
  - Android devices

Induction
- Hospital information sharing app
  - Apple devices
  - Android devices

TreatHF (American College of Cardiology Foundation)
- Therapies suggested for symptomatic heart failure patients
  - Apple devices
  - Android devices

**Databases**

**DynaMed Plus**
Point of Care Clinical Information resource. Covers diagnosis, treatment, and prognosis for conditions and diseases. Is evidence based, with references to the evidence cited.

**Essential Evidence Plus**
Point of Care clinical decision support tool featuring summaries, guidelines, literature reviews, and calculators, covering thousands of diseases, conditions, and procedures.

**Micromedex**
Clinical databases, including unbiased, referenced information about drugs, toxicology, diseases, acute care, and alternative medicine.

**PubMed**
Public Resource Access to citations in MEDLINE with links to participating online journals. The topic areas include medicine, nursing, dentistry, veterinary medicine, the health care system, and the preclinical sciences.

**Natural Medicines**
Dietary supplements, natural medicines, and complementary alternative and integrative therapies.

**VisualDx**
Clinical decision support system.

**Board Vitals**
BoardVitals from STAT!Ref is a high-quality, effective and powerful USMLE and Shelf Exam review tool for medical students. If registering off campus, you must use your ETSU email address in order to access BoardVitals. No proxy access available.

**ClinicalKey**
Clinical information platform supporting research, learning, & point of care decision making. It contains ebooks, journals, Clinics series, patient education, images, and point of care tool.

**AccessMedicine**
Covers clinical medicine and basic medical sciences with a collection of books, a self-assessment tool, differential diagnosis (Diagnosaurus), updates, drug information and practice guidelines. Full text.
Stat!Ref
Collection of full-text medical and nursing ebooks. App available for Apple and Android phones/tablets.

NEJM Resident 360
Information, resources, and support for resident rotations

TRIP
Public Resource Meta search engine, searching for specific topics in Evidence-Based Medicine synopses such as Bandolier, BestBETS, Cochrane P.E.A.R.L.S., Occupational Therapy CATs, and AFP Evidence.

Henry Stewart Talks
Online lectures from experts on diseases, clinical medicine, genetics, cell biology, biochemistry, pharmaceutical sciences, reproduction, cancer, and other topics.

Other Services

Virtual Reality Lab
The library’s VR lab is a portable setup featuring programs on anatomy allowing students to clearly review aspects of the human body, as well as stress-relieving programs such as a limited selection of games and meditation programs.

Order a time in the VR lab at: [https://www.signupgenius.com/go/70a0a45a9a d23a4f49-Quillen](https://www.signupgenius.com/go/70a0a45a9a d23a4f49-Quillen)

Literature Searching and Research Consultations
Contact our librarians at medref@etsu.edu for custom literature searches and consultations on research endeavors. Librarians have been trained to work specifically with medical databases and information and will be happy to provide you with assistance relating to your specific research needs.

Instruction
Email medref@etsu.edu to set up classes on library and research related topics. Examples of class topics include:

- Evidence Based Medicine: Principles of and use of information/literature in relation to EBM
- Citation Management: Using EndNote to Manage Citations for Research and Publication
- Searching Databases (PubMed, etc., depending on individual or group need)
- Basics of Publication: Writing Case Reports and Choosing Journals
- Mobile Apps at the Point of Care: Suggested Mobile Apps for Medical Support
- Hunting vs Foraging: Exploring Different Searching Styles and Strategies for Keeping Current on the Medical Literature
- Orientations (general library overview and information)
- Custom classes (Currently includes Pharmacy searching labs, PubMed searching during Psychiatry clerkship, etc.)

Other classes and topics are available upon request. Librarians are happy to work with faculty to customize classes to audience needs.

Citation Management
EndNote Online access is provided by the library to ETSU. Library staff provide instruction on setting up EndNote libraries and different facets of EndNote use. Librarians can also provide instruction on the desktop version of EndNote, if needed by specific departments.

Interlibrary Loan
Contact Document Delivery Coordinator, Kelly Loyd (loydk@etsu.edu) to order articles from other libraries.

**Poster and Material Printing**

The department of Biomedical Communications, housed within the library, provides printing support for the school of medicine. See their website for more information:

https://www.etsu.edu/com/biomedcomm/request.php