Surgery for Engineers Helpful Resources

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Engineering & Science Library, 4th floor Wean Hall

BioMed Central - Open access to peer-reviewed biomedical research articles.

BioMedical Engineering Online - Open access, peer-reviewed, online journal.

ClinicalTrials.gov - data from unpublished studies/trials, results and protocols.

Encyclopedia of Biomaterials and Biomedical Engineering, 2nd ed.


JAMA, the Journal of the American Medical Association
Print issues available at Engineering & Science Library.
Email sciref@andrew.cmu.edu to obtain login for recent issues.

National Library of Medicine - Biomedical Research & Information guide.

New England Journal of Medicine Engineering & Science Library:
Print issues available. Most recent issues also available online via 2 Library computers.

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**Annual Reviews** — Annual Review of Biomedical Engineering.

**Engineering Village** includes: **Compendex** Engineering Index back to 1884 (can also search with Inspec + NTIS) — interdisciplinary bibliographic engineering database.

**Credo Reference** — medical dictionaries and encyclopedia entries.

**Encyclopedia of Medical Devices & Instrumentation**

**IEEE Xplore** — conference proceedings: *IEEE Transactions on Biomedical Engineering*.

**Kirk-Othmer Encyclopedia of Chemical Technology** — up-to-date topics. Summaries include applied chemical science and biotechnology.

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**PubMed** — U.S. National Library of Medicine/National Institutes of Health. Free search engine to biomedical literature/MEDLINE → TUTORIALS → Pubget for PDFs

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**Synthesis Digital Library** — Synthesis Lectures on Biomedical Engineering.

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