

The History & Future of Medical Technology

by Ira Brodsky

Ablation • Anesthesia • Artificial hearts • Artificial limbs
Balloon angioplasty • Biomaterials • Blood anticoagulation monitors •
Blood glucose monitors • Blood pressure monitors
Brain-computer interface chips • Cardiac mapping
Cell encapsulation • Cochlear implants • Computed tomography
Contact lenses • Dental instruments & materials • Endoscopes
Electrocardiographs • Electron microscopes
Electronic medical records • Heart-lung machines • Hip replacements
Hospital information systems • Implantable cardiac defibrillators
Implantable insulin pumps • Intraocular lenses • Kidney dialysis
Knee replacements • Laparoscopes • Magnetic resonance imaging
Microscopes • Nanotechnology • Neurostimulators
Ophthalmoscopes • Pacemakers • PET scanners
Prosthetic heart valves • Proton therapy • Radioisotopes
Radiotherapy • Radio frequency ID tags • Robot couriers
SPECT machines • Speech recognition • Stents • Stethoscopes
Surgical lasers • Telepresence • Ultrasound scanners
Ventricular assist devices • Video-assisted surgery
Vital sign monitors • Wireless devices • Wireless networks • X-ray

