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Bioengineering Fundamentals Ann Saterbak 2007 Combining engineering principles with technical rigor and a problem-solving focus, this textbook takes a unifying, interdisciplinary approach to the conservation laws that form the foundation of bioengineering: mass, energy, charge, and momentum. For sophomore-level courses in bioengineering, biomedical engineering, and related fields.

Search and Rescue Robotics Multiple Authors 2017-08-23 In the event of large crises (earthquakes, typhoons, floods, ...), a primordial task of the fire and rescue services is the search for human survivors on the incident site. This is a complex and dangerous task, which - too often - leads to loss of lives among the human crisis managers themselves. This book explains how unmanned search can be added to the toolkit of the search and rescue workers, offering a valuable tool to save human lives and to speed up the search and rescue process. The introduction of robotic tools in the world of search and rescue is not straightforward, due to the fact that the search and rescue context is extremely technology-unfriendly, meaning that very robust solutions, which can be deployed extremely quickly, are required. Multiple research projects across the world are tackling this problem and in this book, a special focus is placed on showcasing the results of the European Union ICARUS project on this subject. The ICARUS project proposes to equip first responders with a comprehensive and integrated set of unmanned search and rescue tools, to increase the situational awareness of human crisis managers, so that more work can be done in a shorter amount of time. The ICARUS tools consist of assistive unmanned air, ground, and sea vehicles, equipped with victim-detection sensors. The unmanned vehicles collaborate as a coordinated team, communicating via ad hoc cognitive radio networking. To ensure optimal human-robot collaboration, these tools are seamlessly integrated into the command and control equipment of the human crisis managers and a set of training and support tools is provided to them in order to learn to use the ICARUS system. The research leading to these results has received funding from the European Community's Seventh Framework Programme (FP7/2007-2013) under grant agreement number 285417. The publishing of this book was funded by the EC FP7 Post-Grant Open Access Pilot programme.

Antibiotics and Chemotherapy 1971

Hydraulics Basic Level 2017

The Science of Superheroes Lois H. Gresh 2003-09-29 The truth about superpowers . . . science fact or science fiction? "An entertaining and informative guide to comic book wonders bound to come." -Julius Schwartz, Editor Emeritus, DC Comics Superman, Batman, The X-Men, Flash, Spider Man . . . they protect us from evildoers, defend truth and justice, and, occasionally, save our planet from certain doom. Yet, how much do we understand about their powers? In this engaging yet serious work, Lois Gresh and Robert Weinberg attempt to answer that question once and for all. From X-ray vision to psychokinesis, invisibility to lightspeed locomotion, they take a hard, scientific look at the powers possessed by all of our most revered superheroes, and a few of the lesser ones, in an attempt to sort fact from fantasy. In the process, they unearth some shocking truths that will unsettle, alarm, and even terrify all but the most fiendish of supervillains. Lois Gresh (Rochester, NY) has written eight novels and nonfiction books as well as dozens of short stories and has been nominated for national fiction awards six times. Robert Weinberg (Oak Forest, IL) is a multiple award-winning author of novels, nonfiction books, short stories and comics.

Embedded Linux Primer Christopher Hallinan 2010-10-26 Up-to-the-Minute, Complete Guidance for Developing Embedded Solutions with Linux Linux has emerged as today's #1 operating system for embedded products. Christopher Hallinan's Embedded Linux Primer has proven itself as the definitive real-world guide to building efficient, high-value, embedded systems with Linux. Now, Hallinan has thoroughly updated this highly praised book for the newest Linux kernels, capabilities, tools, and hardware support, including advanced multicore processors. Drawing on more than a decade of embedded Linux experience, Hallinan helps you rapidly climb the learning curve, whether you're moving from legacy environments or you're new to embedded programming. Hallinan addresses today's most important development challenges and demonstrates how to solve the problems you're most likely to encounter. You'll learn how to build a modern, efficient embedded Linux development environment, and then utilize it as productively as possible. Hallinan offers up-to-date guidance on everything from kernel configuration and initialization to bootloaders, device drivers to file systems, and BusyBox utilities to real-time configuration and system analysis. This edition adds entirely new chapters on UDEV, USB, and open source build systems. Tour the typical embedded system and development environment and understand its concepts and components. Understand the Linux kernel and userspace initialization processes. Preview bootloaders, with specific emphasis on U-Boot. Configure the Memory Technology Devices (MTD) subsystem to interface with flash (and other) memory devices. Make the most of BusyBox and latest open source development tools. Learn from expanded and updated coverage of kernel debugging. Build and analyze real-time systems with Linux. Learn to configure device files and driver loading with UDEV. Walk through detailed coverage of the USB subsystem. Introduces the latest open source embedded Linux build systems. Reference appendices include U-Boot and BusyBox commands.

jQuery and JavaScript Phrasebook Brad Dayley 2013 Offers more than one hundred codes and commands for Web programming projects.

A Shot of Faith (to the Head) Mitch Stokes 2012-04-16 Secular, skeptical, disillusioned. These are the traits that mark our age-encouraged by outspoken atheists who insist that faith is naïve and belief is dangerous. But what if the atheists are the irrational ones? Can their beliefs withstand the rigorous examination that they demand from others? In *A Shot of Faith to the Head*, Mitch Stokes, Senior Fellow of Philosophy at New Saint Andrews College, dismantles the claims of skeptics and atheists, while constructing a simple yet solid case for Christian belief. This profound yet accessible book proves the rationality, consistency, and reliability of the Christian approach to science and life. If you have ever doubted that your beliefs can stand up to scrutiny-if you've ever doubted your beliefs-this book dissolves

the questions. For atheists, it is a wake-up call. For Christians, it's A Shot of Faith to the Head. Endorsements: "A Shot of Faith to the Head is much more than a defense of Christianity; it takes the offensive against the secularist thinking that enamors so many in the West. With the thoroughness of a scholar and the confidence of experience, Mitch Stokes demonstrates the intellectually dubious nature of the so-called "New Atheism" and provides Christians with a much needed handbook for the questions they will surely face once they are outside of the safe confines of their Christian communities. I highly recommend it." -Larry Taunton, founder of the Fixed Point Foundation and author of The Grace Effect "A fine book: lively, clear, accessible, but also deep, and deeply competent." -Alvin Plantinga, Emeritus Professor of Philosophy at the University of Notre Dame, author of Where the Conflict Really Lies: Science, Religion, and Naturalism, Oxford University Press "The Bible identifies Jesus as the Word and as the Light, available therefore to the mind as well as the heart. Of all religions, Christianity most invites one to think as well as to believe, and in this troubled time that invitation is still more urgent to take up. Here is a book by a skilled thinker, showing how better to think about faith. It is a worthy task, ably achieved." -Larry P. Arnn, PhD, president, Hillsdale College "This book is what snarky atheists have coming to them for their dismissive claims and unfounded arrogance. Written not to convince atheists but to help Christians defend themselves and the Christian faith, A Shot of Faith to the Head takes the best tools of top-notch apologetics and philosophy and puts them in the hands of every believer. Even better, it's easy and fun to read, winsome, witty, filled with sharp thinking, and well-researched. As a professor and pastor, I'll be assigning this book in my apologetics courses and would recommend it to every Christian. It displays strategic answers to questions and objections every Christian has encountered." -Justin Holcomb, pastor, Mars Hill Church; executive director of the Resurgence; adjunct professor of theology, Reformed Theological Seminary
Atom Isaac Asimov 1992-08 Looks at the history of atomic and subatomic research from the ancient Greeks to modern particle physics