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Ethics, Medicine, and Information Technology: Intelligent Machines and the Transformation of Health Care by Kenneth W. Goodman

Price £34.99 Paperback: 192 pages

Publisher: Cambridge University Press (31 Oct. 2015)

Language: English ISBN-10: 1107624738 ISBN-13: 978-1107624733



Information technology is transforming the practices of medicine, nursing, and biomedical research. Computers can now render diagnoses and prognoses more accurately than humans. The concepts of privacy and confidentiality are evolving as data moves from paper to silicon to clouds. Big data promises financial wealth, as well as riches of information and benefits to science and public health. Online access and mobile apps provide patients with an unprecedented connection to their health and health records. This transformation is as unsettling as it is exhilarating. This unique new book is essential for anyone who uses computers in health care, biomedical research or public health, and cares about the ethical issues that arise in their work. With chapters spanning issues from

Genome-Wide Association Studies: From Polymorphism to Personalized Medicine by Krishnarao Appasani

Price £115.00 Hardcover: 450 pages

Publisher: Cambridge University Press (30 Nov. 2015)

Language: English ISBN-10: 1107042763 ISBN-13: 978-1107042766



Over the last twenty years, genome-wide association studies (GWAS) have revealed a great deal about the genetic basis of a wide range of complex diseases and they will undoubtedly continue to have a broad impact as we move to an era of personalised medicine. This authoritative text, written by leaders and innovators from both academia and industry, covers the basic science as well as the clinical, biotechnological and pharmaceutical potential of these methods. With special emphasis given to highlighting pharmacogenomics and population genomics studies using next-generation technology approaches, this is the first book devoted to combining association studies with single nucleotide polymorphisms, copy number variants, haplotypes and expressed quantitative trait loci. A reliable guide for newcomers to the field as well as for experienced scientists, this is a unique resource for anyone interested in how the revolutionary power of genomics can be applied to solve problems in complex disease.

The Anatomy of Literary Studies (Routledge Revivals)

by Marjorie Boulton

Price \$54.95 Paperback: 210 pages Publisher: Routledge (19 Jan. 2015)

Language: English ISBN-10: 0415722497 ISBN-13: 978-0415722490



First published in 1980, The Anatomy of Literary Studies provides students of English Literature with a clearer understanding of the significance and scope of the subject and a comprehensive background to its study. It gives pointers towards intellectual integrity and advice on independent study, libraries, essay writing and examinations. This reissue of Marjorie Boulton's classic work will be of particular value to students studying English at university or those applying to a course who would like a fuller understanding of what it might entail.

Information-Processing Channels in the Tactile Sensory System: A Psychophysical and Physiological Analysis (Scientific Psychology) by George A. Gescheider, John H. Wright

Price \$54.95 Publisher: Psychology Press; Reprint edition (4 Aug.

2015)

Language: English ISBN-10: 1138882976 ISBN-13: 978-1138882973



Information-Processing Channels in the Tactile Sensory System addresses the fundamental question of whether sensory channels, similar to those known to operate in vision and audition, also operate in the sense of touch. Based on the results of psychophysical and neurophysiological experimentation the authors make a powerful case that channels operate in the processing of mechanical stimulation of the highly sensitive glabrous skin of the hand. According to the multichannel model presented in this monograph, each channel, with its specific type of mechanoreceptor and afferent nerve fiber, responds optimally to particular aspects of the tactile stimulus. It is further proposed that the tactile perception of objects results from the combined activity of the individual tactile channels. This work is important because it provides researchers and students in the field of sensory neuroscience with a comprehensive model that enhances our understanding of tactile perception.

Botulinum Toxin in Aesthetic Medicine

by Mauricio de Maio, Berthold Rzany

Price £90.00 Hardcover: 160 pages

Publisher: Springer; 1st ed. 2007. Corr. 2nd printing 2009 edition (25 Jun. 2015)

ISBN-10: 3540340947 ISBN-13: 978-3540340942

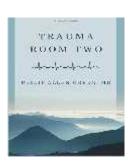
Written by two renowned experts, this book surveys the use of botulinum toxin A in aesthetic medicine, including patient selection and evaluation, as well as rules and requirements. The book provides hands-on information for common indications, such as forehead and glabella, lateral brow lift, crow's feet and lower eyelid, bunny lines and marionette lines, nose and nasolabial folds, cheeks and "gummy smile," upper and lower lip, and the chin and neck. A section with tips and tricks makes this book an invaluable resource for the practicing dermatologist, plastic surgeons and all other physicians interested in the field of aesthetic medicine.

Trauma Room Two by Philip Allen Green

Price: \$11.99 Paperback: 162 pages

Publisher: CreateSpace Independent Publishing Platform (September 3, 2015)

Language: English ISBN-10: 1511900024 ISBN-13: 978-1511900027



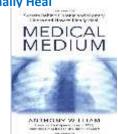
In every hospital emergency department there is a room reserved for trauma. It is a place where life and death are separated by the thinnest of margins. A place where some families celebrate the most improbable of victories while others face the most devastating of losses. A place where what matters the most in this life is revealed. Trauma Room Two is just such a place. In this collection of short stories, Dr. Green takes the reader inside the hidden emotional landscape of emergency medicine in a way no other writer has done before. Based on fifteen years of experience as an ER physician, he brings to light what it is really like to work in the midst of life and death on a daily basis.

Medical Medium: Secrets Behind Chronic and Mystery Illness and How to Finally Heal

by Anthony William

Price Price: \$26.99 Hardcover: 392 pages Publisher: Hay House, Inc. (November 10, 2015)

Language: English ISBN-10: 1401948294 ISBN-13: 978-1401948290



Anthony William, the one and only Medical Medium, has helped tens of thousands of people heal from ailments that have been misdiagnosed or ineffectively treated or that doctors can't resolve. He's done this by listening to a divine voice that literally speaks into his ear, telling him what lies at the root of people's pain or illness and what they need to do to restore their health. His methods achieve spectacular results, even for those who have spent years and many thousands of dollars on all forms of medicine before turning to him. Now, in this revolutionary book, he opens the door to all he has learned in over 25 years of bringing people's lives back: a massive amount of healing information, much of which science won't discover for decades, and most of which has never appeared anywhere before.

CURRENT Medical Diagnosis and Treatment 2016

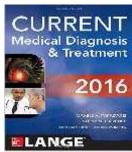
by Maxine Papadakis, Stephen J. McPhee, Michael W. Rabow

Price: \$85.00 Series: LANGE CURRENT Series

Paperback: 1920 pages

Publisher: McGraw-Hill Education / Medical; 55 edition (September 11, 2015)

Language: English ISBN-10: 0071845097 ISBN-13: 978-0071845090



Includes 6 online-only chapters at no additional cost! Visit AccessMedicine.com/CMDT The #1 annual internal medicine guide that clinicians turn to first—extensively revised and updated New to the 2016 edition c

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CURRENT Medical Diagnosis and Treatment Flashcards, by Gene Quinn, Nathaniel Gleason

Price \$45.00 Series: Lange Current

Paperback: 492 pages

Publisher: McGraw-Hill Education / Medical; 2 edition (January 8, 2016)

Language: English ISBN-10: 0071848029 ISBN-13: 978-0071848022



CURRENT Medical Diagnosis and Treatment Flashcards contains 240 flashcards drawn from the pages of the core CMDT text that facilitate your analysis of test cases and enhances your recall of internal medicine topics. Included in this handy, quick-reference sourcebook are all topics within the Internal Medicine Clerkship Curriculum, as well as additional material pertaining to CMDT coverage. Organized according the Core Curriculum of the Clerkship Directors in Internal Medicine, the flashcards cover over 80 core topics that encompass fundamental concepts, common conditions, presentations, treatment approaches, and diseases seen by general practitioners in the inpatient and outpatient settings.

The flashcards utilize content from CMDT, Quick Answers, and Lange Pathophysiology to provide a case-based application that tests key concepts in clinical reasoning, clinical problem-solving, and recognition of essential clinical facts. The second edition of CURRENT Medical Diagnosis and Treatment Flashcards features updated, refreshed content throughout, making it the most indispensable—and current—clerkship prep tool available. Now more than ever, it's required reading for every medical and nursing student, physician assistant, nurse practitioner, house officer, and practicing physician. Covers 80 topics among the most common in internal medicine—learning and exam prep tool for medical and nursing students, physician assistants, nurse practitioners, house officers, and practicing physicians Questions review salient features; how to think through the problem; essentials of diagnosis and general considerations; symptoms and signs; differential diagnosis; laboratory, imaging and procedural findings; and treatments Based on CURRENT Medical Diagnosis and Treatment, the leading annually updated textbook of internal medicine