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Innovative Research in Attention Modeling and Computer Vision Applications Pal, Rajarshi 2015-10-02 Robotics and autonomous systems can aid disabled individuals in daily living or make a workplace more productive, but these tools are only as effective as the technology behind them.

Robotic systems must be able to accurately identify and act upon elements in their environment to be effective in performing their duties.

Innovative Research in Attention Modeling and Computer Vision Applications explores the latest research in image processing and pattern recognition for use in robotic real-time cryptography and surveillance applications. This book provides researchers, students, academicians, software designers, and application developers with next-generation insight into the use of computer vision technologies in a variety of industries and endeavors. This premier reference work includes chapters on topics ranging from biometric and facial recognition technologies, to digital image and video watermarking, among many others.

Sugandhi Alias Andal Devanayaki T.D. Ramakrishnan 2018-07-25 'Takes the Malayalam novel to new heights and fresh possibilities.' - The Hindu  
When Peter Jeevanandam arrives in Sri Lanka to shoot a movie about a human rights activist ostensibly murdered by the LTTE, the government is more than willing to help. What they don't know is that he is also searching for Sugandhi - an LTTE member, and the love of his life. As Peter stumbles upon and becomes part of a plot to kill the president, reality, history, myth and fiction collide in explosive, illuminating ways. Sugandhi Alias Andal Devanayaki is a daring novel that portrays the violence inherent in both fascism and revolution. Winner of the 2017 Vayalar Award and the Kerala Sahitya Akademi Award.

The Eighteenth Parallel Ac?kamittiran? 1993 Chandrasekhar, Adolescent, Vulnerable, Confused, Is Growing Up In The Momentous Period Before And After 1947, When Hyderabad Is The State Of Nizam. This Political Setting Drumbeats Through The Novel, Closely And Ironically Interwoven With Chandru`S Life At Home, In The City And At College.

Self Confidence M Jayamohan Srirajan 2021-01-04 THIS IS THE BOOK THAT EXPLAINS ABOUT SELF CONFIDENCE I would like to express my gratitude to all the good souls who are reading this book. I have written this book with the idea that self-confidence should flourish in everyone's life and they should rise even higher because of self - confidence. In this book you will see clearly how we can overcome it and

overcome those tribulations with confidence. The testimony of the witnesses is that the man will be in a high place if book reading is the only thing. Accordingly, I would like to extend my congratulations to you who are accustomed to reading books. I pray to God that you too become a winner with the ideas in this book in mind. Thank you HelloRead my works regularly as my works keep coming up. M. JAYAMOHAN  
SRIRAJANSELF CONFIDENCE WRITER AND SPEAKER

Everything That Makes Us Human Jay Jayamohan 2021-04-15 'There are two ways to open a child's head. The pretty way and the quick way. Usually I shave the hair, use a scalpel to nick the skin then apply an electro-cautery device to burn down to bone level. It's a slow, precise method and it leaves almost no scarring. But it takes time. Time, the interminable single note of the heart monitor reminds me, I don't have.'

\_\_\_\_\_ Jay Jayamohan makes life and death decisions on a daily basis. That's because he's a Consultant Paediatric Neurosurgeon in a busy Oxford hospital. Every day, parents put all their faith in him to make their sick children well again. Though he is proud of his successes, he is haunted by every failure. Jayamohan is known not only for his skill in surgery but also his human touch: to him, no patient is only a number. In this gripping and sometimes heartrending book, Jayamohan - who has featured in two highly acclaimed BBC fly-on-the-wall series following the work of neurosurgeons - brings the highs and lows of the operating theatre into vivid life. Beginning with his struggles as an Asian growing up in 1970s Britain, he chronicles his early days as a medical student and spans decades of extraordinary activity, drawing on case studies from various aspects of his career: not all of which have happy endings. Jayamohan describes how he found the strength to keep going despite terrible setbacks: no matter how many times he is knocked down, he always gets up again to face the next challenge. Everything That Makes Us Human is a pacy, gripping account of Jayamohan's life and work. He pulls no punches and owns his mistakes, but the complete picture is one of a man driven to save as many lives as possible.

Karukku P?m? 2014 In 1992 when a Dalit woman left the convent and wrote her autobiography, the Tamil publishing industry found her language unacceptable. So Bama Faustina published her milestone work Karukku privately in 1992 - a passionate and important mix of history, sociology, and the strength to remember. Karukku broke barriers of tradition in more ways than one. The first autobiography by a Dalit woman writer and a classic of subaltern writing, it is a bold and poignant tale of life outside mainstream Indian thought and function. Revolving around the main theme of caste oppression within the Catholic Church, it portrays the tension between the self and the community, and presents Bama's life as a process of self-reflection and recovery from social and institutional betrayal. The English translation, first published in 2000 and recognized as a new alphabet of experience, pushed Dalit writing into high relief. This second edition includes a Postscript in which Bama relives the dramatic movement of her leave-taking from her chosen vocation and a special note "Ten Years Later".

Pediatric Surgery Emmanuel A. Ameh 2020-11-23 The second, fully updated edition of this book applies and contextualizes up-to-date information on pediatric surgery for low and middle-income countries (LMICs). The book is organized in general anatomic and thematic sections within pediatric surgery, such as urology, oncology, orthopedics and gastroenterology and includes chapters addressing the unique challenges and approaches for pediatric surgery in low-resource settings. Each chapter has dual authorship LMIC author providing context-specific insights and authors from high-income countries (HICs) contributing experience from well-resourced settings. Written in a reader-friendly format, this book has a uniform structure in each chapter, with introduction, demographics, etiology, pathophysiology, clinical presentations, investigations, management, outcome, prevention, ethics, evidence-based surgery and references. This comprehensive volume fills the gap between up-to-date pediatric surgical scholarship and knowledge developed and applied in HICs, and the practical needs of practitioners in low-resource settings. This is an indispensable guide for postgraduate surgical trainees in Africa and other LMICs as well as general surgeons practicing in Africa and

other LMICs, who need to care surgically for children.

**Advanced Biosensors for Virus Detection** Raju Khan 2022-03-10 *Advanced Biosensors for Virus Detection: Smart Diagnostics to Combat Against the SARS-CoV2 Pandemic* covers the development of biosensor-based approaches for the diagnosis and prognosis of viral infections, specifically coronaviruses. The book discusses wide-ranging topics of available biosensor-based technologies and their application for early viral detection. Sections cover the emergence of SARS-CoV, MERS-CoV and SARS-CoV2, the global health response, the impact on affected populations, state-of-the art biomarkers, and risk factors. Specific focus is given to COVID-19, with coverage of genomic profiling, strain variation and the pathogenesis of SARS-CoV2. In addition, current therapeutics, nano-enabled advancements and challenges in the detection of SARS-CoV2 and COVID-19 management are discussed, along with the role of nanomaterials in the development of biosensors and how biosensors can be scaled up for clinical applications and commercialization. Deals with biosensors-based approaches that could be exploited to design and develop high throughput, rapid and cost-effective diagnostics technologies for the early detection of viral infections Illustrates the development of multiplexed, miniaturized analytical systems for point-of-care applications Provides information about fabrication protocols for various biosensor based diagnostic approaches that could be directly implemented to develop a novel biosensor Includes the past, present and future status of biosensors, along with information about biosensors currently under clinical trials

**Zero Degree** Charu Nivedita 2018 Translated from the Tamil by Pritham K. Chakravarthy and Rakesh Khanna. With its mad patchwork of phone sex conversations, nightmarish torture scenes, tender love poems, numerology, mythology, and compulsive name-dropping of Latin American intellectuals, Charu Nivedita's novel *ZERO DEGREE* stands out as a groundbreaking work of Tamil transgressive fiction that unflinchingly probes the deepest psychic wounds of humanity. "Hide it in the deep recesses of your clothes cupboard or in the general chaos of your office desk, if you must, but read it"--Asha S. Menon, *New Sunday Express*.

**Brain Surgeon** Keith Black 2014-07-02 "A compelling look at one man's journey into the inner workings of the brain"--Provided by publisher.

**Late Victorian Holocausts** Mike Davis 2017-01-01 Examining a series of El Niño-induced droughts and the famines that they spawned around the globe in the last third of the 19th century, Mike Davis discloses the intimate, baleful relationship between imperial arrogance and natural incident that combined to produce some of the worst tragedies in human history. *Late Victorian Holocausts* focuses on three zones of drought and subsequent famine: India, Northern China; and Northeastern Brazil. All were affected by the same global climatic factors that caused massive crop failures, and all experienced brutal famines that decimated local populations. But the effects of drought were magnified in each case because of singularly destructive policies promulgated by different ruling elites. Davis argues that the seeds of underdevelopment in what later became known as the Third World were sown in this era of High Imperialism, as the price for capitalist modernization was paid in the currency of millions of peasants' lives.

**The Prophets** Robert Jones, Jr. 2022-02-08 Best Book of the Year NPR • The Washington Post • Boston Globe • TIME • USA Today • Entertainment Weekly • Real Simple • Parade • BuzzFeed • Electric Literature • LitHub • BookRiot • PopSugar • Goop • Library Journal • BookBub • KCRW • Finalist for the National Book Award • One of the New York Times Notable Books of the Year • One of the New York Times Best Historical Fiction of the Year • Instant New York Times Bestseller A singular and stunning debut novel about the forbidden union between two enslaved young men on a Deep South plantation, the refuge they find in each other, and a betrayal that threatens their existence. Isaiah was Samuel's and Samuel was Isaiah's. That was the way it was since the beginning, and the way it was to be until the end. In the barn they tended to the animals, but also to each other, transforming the hollowed-out shed into a place of human refuge, a source of intimacy and hope in a world ruled by vicious masters. But when an older man—a fellow slave—seeks to gain favor by preaching the master's gospel on the plantation, the

enslaved begin to turn on their own. Isaiah and Samuel's love, which was once so simple, is seen as sinful and a clear danger to the plantation's harmony. With a lyricism reminiscent of Toni Morrison, Robert Jones, Jr., fiercely summons the voices of slaver and enslaved alike, from Isaiah and Samuel to the calculating slave master to the long line of women that surround them, women who have carried the soul of the plantation on their shoulders. As tensions build and the weight of centuries—of ancestors and future generations to come—culminates in a climactic reckoning, *The Prophets* fearlessly reveals the pain and suffering of inheritance, but is also shot through with hope, beauty, and truth, portraying the enormous, heroic power of love.

**Pathology of the Lungs E-Book Bryan Corrin 2011-02-25** With an emphasis on practical diagnostic problem solving, *Pathology of the Lungs*, 3rd Edition provides the pulmonary pathologist and the general surgical pathologist with an accessible, comprehensive guide to the recognition and interpretation of common and rare neoplastic and non-neoplastic lung conditions. The text is written by two authors and covers all topics in a consistent manner without the redundancies or lapses that are common in multi-authored texts. The text is lavishly illustrated with the highest quality illustrations which accurately depict the histologic, immunohistochemical and cytologic findings under consideration and it is supplemented throughout with practical tips and advice from two internationally respected experts. The user-friendly design and format allows rapid access to essential information and the incorporation throughout of relevant clinical and radiographic information makes it a complete diagnostic resource inside the reporting room. Approximately 1,000 high quality full color illustrations. Provides the user with a complete visual guide to each specimen and assists in the recognition and diagnosis of any slide looked at under the microscope. Comprehensive coverage of both common and rare lung diseases and disorders. One stop consultation resource for the reporting room or study, no need to go further to get questions answered. Clinical background and ancillary radiographs incorporated throughout. Provides the user with all of the necessary diagnostic tools to make a complete and accurate pathologic report. Practical advice and tips from two of the world's recognized experts. Provides the trainee and general surgical pathologist with time saving diagnostic clues when dealing with difficult specimens. Consistent and uniform approach incorporated for each disease and disorder (Etiology, pathogenesis, clinical features, pathologic features, differential diagnosis) User-friendly format enables quick and easy navigation to the key information required. Extensive use of summary tables, charts and graphs throughout the text. Helps simplify and clarify complex concepts and facilitates "at a glance comparisons between entities. Extensive reference list highlights landmark articles as well as including most up-to-date citations. Directs the trainee and practitioner to the most recent and authoritative sources for further reading and investigation

**Paediatric Surgery 2010**

**Ground Characterization and Foundations C. N. V. Satyanarayana Reddy 2021-10-28** This book comprises the select proceedings of the Indian Geotechnical Conference (IGC) 2020. The contents focus on recent developments in geotechnical engineering for a sustainable tomorrow. The book covers the topics related to traditional and latest methods in characterisation of ground at construction sites, recent technological developments/ advances in design of shallow and deep foundations in different subsoil conditions.

**They Came They Conquered Madhan 2019-12** Beginning with Timur, Sultan Ghazni who invaded India seventeen times at the head of a large army, plundering the country of its great wealth, to the last Mughal Emperor Bahadur Shah, banished from the country by the British - details and descriptions of every incident and each king astonish and exhilarate us. The approach is direct, simple and unambiguous. From Timur to Bahadur Shah it is one engaging account. The book should find a place in every household, as an authentic account of ourselves. A flawless portrait. -THE HINDU Madhan while explaining historical events uses modern similes... In spite of being a cartoonist in his previous avatar Madhan did not caricature the Moghul Emperors and their subjects. I am so pleased he did not sit on judgement as a south Indian non-Muslim

writer. -KAMAL HAASAN

Put A Wet Paper Towel on It: The Weird and Wonderful World of Primary Schools Lee Parkinson 2021-08-19 THE SENSATIONAL SUNDAY TIMES BESTSELLER A heart-warming and hilarious look at life in the classroom from the teachers who host the most popular UK education podcast, Two Mr Ps in a Pod(Cast).

Something Awesome William A. Friedman 2021-01-12 In this medical memoir, Dr. Friedman recounts the humorous, tragic, and always intense relationships of neurosurgeons to their colleagues and patients. He details what it takes to become a leading neurosurgeon and deal with deadly brain diseases and their devastating complications. He weighs in on universal health care in the United States. He also answers such questions as how does the mind work, why is trigeminal neuralgia called the "suicide disease," and how will we ultimately cure cancer of the brain? Through his exhilarating and challenging experiences, Dr. Friedman shares his lifelong journey, one that has truly been "something awesome."

Microfluidics and Lab-on-a-chip Andreas Manz 2020-09-24 Microfluidic technology is revolutionising a number of scientific fields, including chemistry, biology, diagnostics, and engineering. The ability to manipulate fluids and objects within networks of micrometre-scale channels allows reductions in processing and analysis times, reagent and sample consumption, and waste production, whilst allowing fine control and monitoring of chemical or biological processes. The integration of multiple components and processes enable "lab-on-a-chip" devices and "micro total analysis systems" that have applications ranging from analytical chemistry, organic synthesis, and clinical diagnostics to cell biology and tissue engineering. This concise, easy-to-read book is perfectly suited for instructing newcomers on the most relevant and important aspects of this exciting and dynamic field, particularly undergraduate and postgraduate students embarking on new studies, or for those simply interested in learning about this widely applicable technology. Written by a team with more than 20 years of experience in microfluidics research and teaching, the book covers a range of topics and techniques including fundamentals (e.g. scaling laws and flow effects), microfabrication and materials, standard operations (e.g. flow control, detection methods) and applications. Furthermore, it includes questions and answers that provide for the needs of students and teachers in the area.

Archives of Pathology & Laboratory Medicine 2005

Your Dreams Are Mine Now Ravinder Singh 2014-11-20 'It can't be love . . .' he thinks and immediately his heart protests. They are complete opposites! She's a small town girl who takes admission in Delhi University (DU). An idealist, studies are her first priority. He's a Delhi guy, seriously into youth politics in the DU. He fights to make his way. Student union elections are his first priority. But then opposites attract as well! A scandal on campus brings them together, they begin to walk the same path and somewhere along, fall in love . . . But their fight against evil comes at a heavy price, which becomes the ultimate test of their lives. Against the backdrop of dominant campus politics, Your Dreams Are Mine Now is an innocent love story that is bound to evoke strong emotions in your heart.

Industrial IoT Technologies and Applications Jiafu Wan 2016-08-17 This book constitutes the thoroughly refereed post-conference proceedings of the International Conference on Industrial IoT Technologies and Applications, IoT 2016, held in GuangZhou, China, in March 2016. The volume contains 26 papers carefully reviewed and selected from 55 submissions focusing on topics such as big data, cloud computing, Internet of Things (IoT).

Brain Power Catherine de Lange 2022-01-06 Breaking down the science behind brain function and how sleep, exercise, diet and even socialising are imperative for maintaining our grey matter, and packed full of exercises and practical tips to keep our most vital organ in shape, Brain Power is an essential guide to living better for longer. What does it mean to have a healthy, happy brain? Especially in the current climate, where our lifestyles are changing dramatically and our movements are being restricted, getting to know the factors that affect our brain function and the

things we can actively do to improve it are crucial to understand. Written in an accessible and engaging way for the nonscientist, this will be a comprehensive and up-to-date look at our current understanding, what a fast-changing field it is and how much we still don't know when it comes to disorders of the brain. Including some fascinating insights from leading scientists in the field and focusing on important areas such as diet, sleep, exercise, brain training and emotions, Brain Power will explain the science behind what really affects our brains, as well as providing practical tips and exercises to improve and maintain brain function into old age.

Molecular Diagnostics George P. Patrinos 2016-10-27 Molecular Diagnostics, Third Edition, focuses on the technologies and applications that professionals need to work in, develop, and manage a clinical diagnostic laboratory. Each chapter contains an expert introduction to each subject that is next to technical details and many applications for molecular genetic testing that can be found in comprehensive reference lists at the end of each chapter. Contents are divided into three parts, technologies, application of those technologies, and related issues. The first part is dedicated to the battery of the most widely used molecular pathology techniques. New chapters have been added, including the various new technologies involved in next-generation sequencing (mutation detection, gene expression, etc.), mass spectrometry, and protein-specific methodologies. All revised chapters have been completely updated, to include not only technology innovations, but also novel diagnostic applications. As with previous editions, each of the chapters in this section includes a brief description of the technique followed by examples from the area of expertise from the selected contributor. The second part of the book attempts to integrate previously analyzed technologies into the different aspects of molecular diagnostics, such as identification of genetically modified organisms, stem cells, pharmacogenomics, modern forensic science, molecular microbiology, and genetic diagnosis. Part three focuses on various everyday issues in a diagnostic laboratory, from genetic counseling and related ethical and psychological issues, to safety and quality management. Presents a comprehensive account of all new technologies and applications used in clinical diagnostic laboratories Explores a wide range of molecular-based tests that are available to assess DNA variation and changes in gene expression Offers clear translational presentations by the top molecular pathologists, clinical chemists, and molecular geneticists in the field

The Human Hypothalamus Dick F. Swaab 2021-07-04 The Human Hypothalamus: Neuroendocrine Disorders, Volume 181 in the Handbook of Clinical Neurology series, provides comprehensive summaries of recent research on the brain and nervous system as they relate to clinical neurology. This volume summarizes the role of the hypothalamus in neuroendocrine disorders, identifying the mechanism of action, disorder etiology, and best practices for assessment and treatment. Disorders covered include pituitary hypothalamic disorders of development and growth, hypothalamic tumor related disorders, hypothalamic autoimmune disorders and infection, disorders of vasopressin, water and sodium homeostasis, eating disorders, and gonadotropic hormone regulation disorders. Discusses the importance of the hypothalamus in human growth and development Reviews hypothalamic related tumors, as well as pituitary, autoimmune, vasopressin and hormone regulation disorders Includes metabolic and eating disorders Identifies mechanisms of disease action and etiology Provides best practice information for assessment and treatment

Ground Improvement Techniques and Geosynthetics T Thyagaraj 2018-09-01 The book comprises select proceedings of the 2016 annual conference of the Indian Geotechnical Society (IGC 2016), with technical papers on the theme "Ground Improvement and Geosynthetics". The papers cover a wide range of topics, including chemical modification using admixtures, microbial-induced carbonate precipitation, geopolymers, fly ash and other industrial wastes, modification using geosynthetic materials such as natural and synthetic fibers, expanded polystyrene (EPS) geof foam, prefabricated vertical drains, geosynthetic encased-granular columns and mechanical densification through sand columns. This book is

a valuable reference for researchers and practicing engineers alike.

**One Part Woman** Perumal Murugan 2019-07-25 A vibrant fable of marriage, caste and social convention from a major Indian writer Kali and Ponna are perfectly content in their marriage, aside from one thing, they are unable to conceive. As their childlessness begins to attract local gossip and family disapproval, they try everything from prayers to potions, but none of the offerings or rituals helps. Increasingly unhappy and desperate, they consider a more drastic plan: the annual chariot festival, a celebration of the half-male, half-female god Maadhorubaagan. For one night, the rules of marriage are relaxed, and consensual sex between unmarried men and women is overlooked, for all men are considered gods. But rather than bring them together, this scheme threatens to drive the couple apart. Selling over 100,000 copies in India, where it was published first in the original Tamil and then in this celebrated English translation, *One Part Woman* has become a cult phenomenon in the subcontinent, jump-starting conversations about caste and female empowerment. Tender, deeply poignant, and biting critical, *One Part Woman* is a powerful exploration of a loving marriage under strain. Perumal Murugan is an Indian author and professor of Tamil literature. He has written six novels and four collections each of short stories and poetry. His best-known novel *One Part Woman*, highly controversial in India, won the ILF Samanvay Basha Samman, and Aniruddhan Vasudevan's English rendering won the Translation Prize from India's National Academy of Letters.

**The Forest** Jeyam?kan? 2009

Astrological Magazine 1989

**Gandhi and Bhagat Singh** Vishwa Nath Datta 2008 Did Gandhi try his best to save Bhagat Singh from the gallows? Or was Bhagat Singh just another pawn in the complex and intricate web of imperial power politics? The aim of this study is to understand and explain why Mahatma Gandhi, the most influential political leader of his time in India, could not save Bhagat Singh, when he was negotiating a settlement of political questions with the Viceroy Lord Irwin during February-March 1931. Gandhi's critics accuse him of failing, mainly owing to his stern commitment to non-violence, while his party men and followers defend him, and attribute his failure to the events that took place beyond his reckoning.

**Open Heart** Stephen Westaby 2017-06-20 In gripping prose, one of the world's leading cardiac surgeons lays bare both the wonder and the horror of a life spent a heartbeat away from death When Stephen Westaby witnessed a patient die on the table during open-heart surgery for the first time, he was struck by the quiet, determined way the surgeons walked away. As he soon understood, this detachment is a crucial survival strategy in a profession where death is only a heartbeat away. In *Open Heart*, Westaby reflects on over 11,000 surgeries, showing us why the procedures have never become routine and will never be. With astonishing compassion, he recounts harrowing and sometimes hopeful stories from his operating room: we meet a pulseless man who lives with an electric heart pump, an expecting mother who refuses surgery unless the doctors let her pregnancy reach full term, and a baby who gets a heart transplant-only to die once it's in place. For readers of Atul Gawande's *Being Mortal* and of Henry Marsh's *Do No Harm*, *Open Heart* offers a soul-baring account of a life spent in constant confrontation with death.

**The Angel's Beauty Spots** K. R. Meera 2019-09 *The Angel's Beauty Spots* is a disquieting story about Angela's repeated infidelities and the trauma of failed love; in *'And Forgetting the Tree, I...'* Radhika tries to come to terms with a former love that refuses to leave her; and *'The Deepest Blue'* uses magic and metaphor to tell the story of a wife who yearns for a love that transcends lifetimes.

**That Long Silence** Shashi Deshpande 1989 *Jay's Life Comes Apart At The Seams When Her Husband Is Asked To Leave His Job While Allegations Of Business Malpractice Against Him Are Investigated. Her Familiar Existence Disrupted, Her Husband's Reputation In Question And Their Future As A Family In Jeopardy, Jaya, A Failed Writer, Is Haunted By Memories Of The Past. Differences With Her Husband, Frustrations In Their Seventeen-Year-Old Marriage, Disappointment In Her Two Teenage Children, The Claustrophobia Of Her Childhood&Mdash;All Begin To Surface. In Her Small Suburban Bombay Flat, Jaya Grapples With These And Other Truths About Herself&Mdash;Among Them*

Her Failure At Writing And Her Fear Of Anger. Shashi Deshpande Gives Us An Exceptionally Accomplished Portrayal Of A Woman Trying To Erase A 'Long Silence' Begun In Childhood And Rooted In Herself And In The Constraints Of Her Life.

Intelligent Scheduling of Robotic Flexible Assembly Cells Khalid Karam Abd 2015-11-08 This book focuses on the design of Robotic Flexible Assembly Cell (RFAC) with multi-robots. Its main contribution consists of a new effective strategy for scheduling RFAC in a multi-product assembly environment, in which dynamic status and multi-objective optimization problems occur. The developed strategy, which is based on a combination of advanced solution approaches such as simulation, fuzzy logic, system modeling and the Taguchi optimization method, fills an important knowledge gap in the current literature and paves the way for future research towards the goal of employing flexible assembly systems as effectively as possible despite the complexity of their scheduling.

&?&?&?? &?&?&?&?&?&?&?&?&?&? 2011 Short stories based on real life stories by the most reputed author; published in websites.

Information Control Problems in Manufacturing 2006 Alexandre Dolgui 2006 Information Control Problems in Manufacturing 2006 contains the Proceedings of the 12th IFAC Symposium on Information Control Problems in Manufacturing (INCOM'2006). This symposium took place in Saint Etienne, France, on May 17-19 2006. INCOM is a tri-annual event of symposia series organized by IFAC and it is promoted by the IFAC Technical Committee on Manufacturing Plant Control. The purpose of the symposium INCOM'2006 was to offer a forum to present the state-of-the-art in international research and development work, with special emphasis on the applications of optimisation methods, automation and IT technologies in the control of manufacturing plants and the entire supply chain within the enterprise. The symposium stressed the scientific challenges and issues, covering the whole product and processes life cycle, from the design through the manufacturing and maintenance, to the distribution and service. INCOM'2006 Technical Program also included a special event on Innovative Engineering Techniques in Healthcare Delivery. The application of engineering and IT methods in medicine is a rapidly growing field with many opportunities for innovation. The Proceedings are composed of 3 volumes: Volume 1 - Information Systems, Control & Interoperability Volume 2 - Industrial Engineering Volume 3 - Operational Research \* 3-volume set, containing 362 carefully reviewed and selected papers \* presenting the state-of-the-art in international research and development in Information Control problems in Manufacturing

Your Life In My Hands - a Junior Doctor's Story Rachel Clarke 2017-07-13 'I am a junior doctor. It is 4 a.m. I have run arrest calls, treated life-threatening bleeding, held the hand of a young woman dying of cancer, scuttled down miles of dim corridors wanting to sob with sheer exhaustion, forgotten to eat, forgotten to drink, drawn on every fibre of strength that I possess to keep my patients safe from harm.' How does it feel to be spat out of medical school into a world of pain, loss and trauma that you feel wholly ill-equipped to handle? To be a medical novice who makes decisions which - if you get them wrong - might forever alter, or end, a person's life? To toughen up the hard way, through repeated exposure to life-and-death situations, until you are finally a match for them? In this heartfelt, deeply personal account of life as a junior doctor in today's health service, former television journalist turned doctor, Rachel Clarke, captures the extraordinary realities of ordinary life on the NHS front line. From the historic junior doctor strikes of 2016 to the 'humanitarian crisis' declared by the Red Cross, the overstretched health service is on the precipice, calling for junior doctors to draw on extraordinary reserves of what compelled them into medicine in the first place - and the value the NHS can least afford to lose - kindness. Your Life in My Hands is at once a powerful polemic on the systematic degradation of Britain's most vital public institution, and a love letter of optimism and hope to that same health service and those who support it. This extraordinary memoir offers a glimpse into a life spent between the operating room and the bedside, the mortuary and the doctors' mess, telling powerful truths about today's NHS frontline, and capturing with tenderness and humanity the highs and lows of a new doctor's first steps onto the wards in the context of a health service at breaking point - and what it means to be entrusted with carrying another's life in your hands. 'Eloquent and

moving' - Henry Marsh 'There have been many books written by young doctors... but none comes close to Clarke's' - Sunday Times 'From the very heart of the NHS comes this brilliant insight into the continuing crisis in the health service. Rachel Clarke writes as the accomplished journalist she once was and as the leading junior doctor she now is - writing with humanity and compassion that at times reduced me to tears.' - Jon Snow, Channel 4 News 'Dr Clarke has written a blockbuster, a page-turner, a tear-jerker. This is a "from-the-heart" front-line account of the human cost of the wanton erosion of a magnificent ideal - healthcare free at the point of need, funded through public taxation, available to all - made real in the UK for near 70 years. It is a love-song for the wonderful National Health Service that has embodied - to an extent equalled nowhere in the world - the principle that healthcare is not a commodity but a great duty of state.' - Prof. Neena Modi, President of the Royal College of Paediatrics and Child Health 'A powerful account of life on the NHS frontline. If only Theresa May and Jeremy Hunt could see the passion behind the people in the NHS, they might stop treating them as the enemy, and understand that without them we don't have an NHS worth the name.' - Alastair Campbell

The Indian Journal of Genetics & Plant Breeding 1983

Plant Breeding Abstracts 1986

Geotechnical Characteristics of Soils and Rocks of India Sanjay Kumar Shukla 2021-12-31 This book presents mainly the geotechnical details of geomaterials (soils and rocks) found in all the 36 states and union territories of India. There are 37 chapters in this book. Chapter 1 provides an overview of geomaterials, focusing on their engineering properties as determined based on the project site investigations and laboratory/field tests; this will help readers understand the technical details explained throughout the book, with each chapter dealing with geomaterials of one state/union territory only. Each chapter, contributed by a team of authors, follows a common template with the following sections: introduction, major types of soils and rocks, properties of soils and rocks, use of soils and rocks as construction materials, foundation and other geotechnical structures, other geomaterials, natural hazards, case studies and field tests, geoenvironmental impact on soils and rocks, concluding remarks and references. All the chapters cover highly practical information and technical data for application in ground infrastructure projects, including foundations of structures (buildings, towers, tanks, machines and so on), highway, railway and airport pavements, embankments, retaining structures/walls, dams, reservoirs, canals and ponds, and landfills and tunnels. These details are also highly useful for professionals dealing with mining, oil and gas projects and agricultural and aquacultural engineering projects. Although this book covers the Indian ground characteristics, the information provided can be helpful in some suitable forms to the professionals of other countries having similar ground conditions and applications.