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This must-have manual provides detailed solutions to all of the 200+ exercises in Dickson, Hardy and Waters' Actuarial Mathematics for Life Contingent Risks, Second Edition. This groundbreaking text on the modern mathematics of life insurance is required reading for the Society of Actuaries' Exam MLC and also provides a solid preparation for the life contingencies material of the UK actuarial profession's exam CT5. Beyond the professional examinations, the textbook and solutions manual offer readers the opportunity to develop insight and understanding, and also offer practical

advice for solving problems using straightforward, intuitive numerical methods. Companion spreadsheets illustrating these techniques are available for free download. Trackday Car Preparation helps you choose the best upgrades for your trackday car. Tailored to your budget, your chosen car, and what you want to get out of your trackdays, this book gives advice on the best places to direct your modifications to deliver the results that you want. Whether you're after out-and-out speed, fun handling, or maybe tractability and adjustability, this book gives you the advice you need to help make your car a potential trackday winner. The global burden of disease: 2004 update is a comprehensive assessment of the health of the world's population. It provides detailed global and regional estimates of premature mortality, disability and loss of health for 135 causes by age and sex, drawing on extensive WHO databases and on information provided by Member States.--Publisher

description. The environment that we construct affects both humans and our natural world in myriad ways. There is a pressing need to create healthy places and to reduce the health threats inherent in places already built. However, there has been little awareness of the adverse effects of what we have constructed-or the positive benefits of well designed built environments. This book provides a far-reaching follow-up to the pathbreaking Urban Sprawl and Public Health, published in 2004. That book sparked a range of inquiries into the connections between constructed environments, particularly cities and suburbs, and the health of residents, especially humans. Since then, numerous studies have extended and refined the book's research and reporting. Making Healthy Places offers a fresh and comprehensive look at this vital subject today. There is no other book with the depth, breadth, vision, and accessibility that this book offers. In addition to being of particular interest to undergraduate and graduate students

in public health and urban planning, it will be essential reading for public health officials, planners, architects, landscape architects, environmentalists, and all those who care about the design of their communities. Like a well-trained doctor, *Making Healthy Places* presents a diagnosis of--and offers treatment for--problems related to the built environment. Drawing on the latest scientific evidence, with contributions from experts in a range of fields, it imparts a wealth of practical information, with an emphasis on demonstrated and promising solutions to commonly occurring problems.

1. Introduction --
2. Alcohol and workplace culture --
3. Prevalence and patterns of alcohol use in the workplace --
4. Alcohol and workplace safety --
5. Assessment of other data sources --
6. Workplace interventions --
7. Implications --

References. The book *Irrigation And Water Resources Engineering* deals with the fundamental and general aspects of irrigation and water resources engineering and includes

Recent Developments In Hydraulic Engineering Related To Irrigation And Water Resources Engineering. Significant Inclusions In The Book Are A Chapter On Management (Including Operation, Maintenance, And Evaluation) Of Canal Irrigation In India, Detailed Environmental Aspects For Water Resource Projects, A Note On Interlinking Of Rivers In India, And Design Problems Of Hydraulic Structures Such As Guide Bunds, Settling Basins Etc. The first chapter of the book introduces irrigation and deals with the need, development and environmental aspects of irrigation in India. The second chapter on hydrology deals with different aspects of surface water resource. Soil-water relationships have been dealt with in chapter 3. Aspects related to ground water resource have been discussed in chapter 4. Canal irrigation and its management aspects form the subject matter of chapters 5 and 6. Behaviour of alluvial channels and design of

Stable Channels Have Been Included In Chapters 7 And 8, Respectively. Concepts Of Surface And Subsurface Flows, As Applicable To Hydraulic Structures, Have Been Introduced In Chapter 9. Different Types Of Canal Structures Have Been Discussed In Chapters 10, 11, And 13. Chapter 12 Has Been Devoted To Rivers And River Training Methods. After Introducing Planning Aspects Of Water Resource Projects In Chapter 14, Embankment Dams, Gravity Dams And Spillways Have Been Dealt With, Respectively, In Chapters 15, 16 And 17. The Students Would Find Solved Examples (Including Design Problems) In The Text, And Unsolved Exercises And The List Of References Given At The End Of Each Chapter Useful. Strengthen family and community engagement to promote equity and increase student success! When schools, families, and communities collaborate and share responsibility for students' education, more students succeed in school. Based on 30 years of research and fieldwork,

this fourth edition of a bestseller provides tools and guidelines to use to develop more effective and equitable programs of family and community engagement. Written by a team of well-known experts, this foundational text demonstrates a proven approach to implement and sustain inclusive, goal-oriented programs. Readers will find: Many examples and vignettes Rubrics and checklists for implementation of plans CD-ROM complete with slides and notes for workshop presentations Vulnerability has become the defining challenge of our times. More than one billion people worldwide live in extreme poverty. Facing risks exacerbated by natural hazards, ill-health and macroeconomic volatility, many are mired in inescapable poverty while millions others are on the brink of poverty. The need to better understand vulnerability is pressing, particularly in the case of developing countries where bulwarks against risks can be in short supply. This volume brings together essays from leading scholars to study the critical dimensions

of vulnerability in developing countries, including ... Planning is a critical stage of radiotherapy. Careful consideration of the complex variables involved and critical assessment of the techniques available are fundamental to good and effective practice. First published in 1985, Practical Radiotherapy Planning has, over three editions, established itself as the popular choice for the trainee radiation oncologist and radiographer, providing the 'nuts and bolts' of planning in a practical and accessible manner. This fourth edition encompasses a wealth of new material, reflecting the radical change in the practice of radiotherapy in recent years. The information contained within the introductory chapters has been expanded and brought up to date, and a new chapter on patient management has been added. CT stimulators, MLC shieldings and dose profiles, principles of IMRT, and use of MRI, PET and ultrasound are all included, amongst other new developments in this field. The aim of the

book remains unchanged. Complexity of treatment planning has increased greatly, but the fourth edition continues to emphasise underlying principles of treatment that can be applied for conventional, conformal and novel treatments, taking into account advances in imaging and treatment delivery. This book comprises select peer-reviewed proceedings of the International Conference on Recent Developments in Sustainable Infrastructure (ICRDSI) 2019. The topics span over all major disciplines of civil engineering with regard to sustainable development of infrastructure and innovation in construction materials, especially concrete. The book covers numerical and analytical studies on various topics such as composite and sandwiched structures, green building, groundwater modeling, rainwater harvesting, soil dynamics, seismic resistance and control of structures, waste management, structural health monitoring, and geo-environmental engineering. This book will be

useful for students, researchers and professionals working in sustainable technologies in civil engineering. She's Yours For The Taking: A Man's Guide to the Seduction and Sexual Enchantment of Women goes beyond the juvenile notion of just "picking up women". It's a complete Dating and Mating Handbook that a man can refer to at every step along the way to seduction: from how to first engage a woman in a manner that makes an intriguing impression on her... to guiding her straight into his arms by feeding her the proper romantic signals that she craves at every step along the way. And it's all done with paint-by-numbers ease! To begin, SYFT presents a very low-pressure cold-meeting move called Pull Tabbing. This easy-going, casual socializing technique will equip you with a solid plan of social action that can be stored away in your head all ready to spring into action. It's especially effective for making hay with those sudden "gotcha" chances to meet women that happen when you least

expect them... at the mall, in school or even out on the street. Pull Tabbing shows you how to flirt in an appropriate and friendly manner that can capture a woman's immediate interest -- and without having to hang your Ego out to dry in the process! Pulling a phone number will seem like a natural extension of the flirt, rather than an awkward intrusion into her life. Then you'll learn about the Three Date Master Seduction: Action, Connection and Romantic-style get togethers that appeal to her deepest romantic instincts like a lock-and-key. Understanding this correct approach to her heart can quickly forge that elusive bond of "chemistry" that is often lacking on first dates that fizzle. She's Yours then completes the journey in the bedroom with a galaxy of erotic moves that are designed to send her straight into orgasmic orbit... while turning YOU into her favorite new addiction! No matter what your current level of social or romantic skill, SYFT will show you how to take it to the next level and turn any girl that you've got your



eye on into the girl of your dreams. In the next few years, brands are on track to spend billions of dollars on influencer marketing. This form of marketing—currently utilized with great success on Instagram and YouTube—is not a short-lived fad, but a tectonic shift for the future of digital advertising. It's the way of the future, and the responsibility is on business leaders to keep up. Modern marketing professionals looking to adopt influencer marketing for their brands face equally modern challenges. Like finding the right talent, tracking and measuring results and quantifying how this new marketing opportunity aligns with the overall strategy. *Influencer Marketing for Brands* is the field guide for the digital age. After working with hundreds of brands from across the globe, author Aron Levin shares his insider knowledge gained from research, strategy, and hands-on experience from more than 10,000 successful collaborations with influencers on Instagram and YouTube. He provides you with valuable insights that help you

eliminate guesswork and avoid common mistakes. More importantly, he shows you how to turn influencer marketing into a scalable and sustainable marketing channel. The digital media landscape grows more complicated by the hour, and influencer marketing is no exception. *Influencer Marketing for Brands* breaks down the art and science of influencer marketing and helps you synthesize, contextualize and transform this new way of creating and distributing content with powerful formulas, proven strategies, and real-world examples. **What You Will Learn** Plan effective influencer marketing campaigns using a simple 3-step formula Create top performing YouTube videos that drive website traffic, app installs and sales Understand what to pay for influencer marketing and how much you should invest if you're just starting out **Who This Book is For** Marketing and agency professionals, influencers and content creators, marketing students, those who are looking for more effective forms of

advertising and are generally interested in understanding the new and evolving digital media landscape. This is the most comprehensive guide about the design of and specifications for tablet tooling, the design of tablets, and the appropriate compression forces for various types of tooling. The manual provides detailed explanations and supporting illustrations for inspection and maintenance of tooling. Two troubleshooting charts identify common tablet production problems and their remedies. This completely revised and updated Fourth Edition of the Handbook of Counseling Psychology presents a cross-disciplinary survey of the entire field?combining a scholarly review of important areas of counseling psychology with current and insightful analyses of topics. The new edition equips you with a leading resource containing the latest information on the prevention and treatment of vocational, educational, and personal adjustment problems.

Breast Cancer - From Biology to Medicine

thoroughly examines breast cancer from basic definitions, to cellular and molecular biology, to diagnosis and treatment. This book also has some additional focus on preclinical and clinical results in diagnosis and treatment of breast cancer. The book begins with introduction on epidemiology and pathophysiology of breast cancer in Section 1. In Section 2, the subsequent chapters introduce molecular and cellular biology of breast cancer with some particular signaling pathways, the gene expression, as well as the gene methylation and genomic imprinting, especially the existence of breast cancer stem cells. In Section 3, some new diagnostic methods and updated therapies from surgery, chemotherapy, hormone therapy, immunotherapy, radiotherapy, and some complementary therapies are discussed. This book provides a succinct yet comprehensive overview of breast cancer for advanced students, graduate students, and researchers as well as those working with breast cancer in a clinical

setting. This book reviews concepts and recent advances of biotechnological approaches for livestock production. Indeed, biotechnologies have recently emerged as powerful tools for animal breeding, genetics, production, nutrition, and animal health. Applications to the production of livestock such as cattle, camel, and poultry are detailed. Chapters also present biotechnological applications for diagnostics, animal nutrition, and animal food production.

**School, Family, and Community Partnerships: Preparing Educators and Improving Schools** addresses a fundamental question in education today: How will colleges and universities prepare future teachers, administrators, counselors, and other education professionals to conduct effective programs of family and community involvement that contribute to students' success in school? The work of Joyce L. Epstein has advanced theories, research, policies, and practices of family and community involvement in elementary, middle, and high

schools, districts, and states nationwide. In this second edition, she shows that there are new and better ways to organize programs of family and community involvement as essential components of district leadership and school improvement. **THE SECOND EDITION OFFERS EDUCATORS AND RESEARCHERS: A** framework for helping rising educators to develop comprehensive, goal-linked programs of school, family, and community partnerships. A clear discussion of the theory of overlapping spheres of influence, which asserts that schools, families, and communities share responsibility for student success in school. A historic overview and exploration of research on the nature and effects of parent involvement. Methods for applying the theory, framework, and research on partnerships in college course assignments, class discussions, projects and activities, and field experiences. Examples that show how research-based approaches improve policies on partnerships, district leadership, and school

programs of family and community involvement. Definitive and engaging, *School, Family, and Community Partnerships* can be used as a main or supplementary text in courses on foundations of education methods of teaching, educational administration, family and community relations, contemporary issues in education, sociology of education, sociology of the family, school psychology, social work, education policy, and other courses that prepare professionals to work in schools and with families and students. Using simple language and illustrative examples, this book comprehensively covers data management tasks that bridge the gap between raw data and statistical analysis. Rather than focus on clusters of commands, the author takes a modular approach that enables readers to quickly identify and implement the necessary task without having to access background information first. Each section in the chapters presents a self-contained lesson that illustrates a particular data management task via examples, such as

creating data variables and automating error checking. The text also discusses common pitfalls and how to avoid them and provides strategic data management advice. Ideal for both beginning statisticians and experienced users, this handy book helps readers solve problems and learn comprehensive data management skills. Building on the success of this book's first edition, Dr. Eric Hansen and Dr. Mack Roach have updated, revised, and expanded the *Handbook of Evidence-based Radiation Oncology*, a portable reference that utilizes evidence-based medicine as the basis for practical treatment recommendations and guidelines. Organized by body site, concise clinical chapters provide easy access to critical information. Important "pearls" of epidemiology, anatomy, pathology, and clinical presentation are highlighted. Key facets of the work-up are listed, followed by staging and/or risk classification systems. Treatment recommendations are discussed based on stage,

histology, and/or risk classification. Brief summaries of key trials and studies provide rationale for the recommendations. Practical guidelines for radiation techniques are described. Finally, complications and follow-up guidelines are outlined. Updates from the first edition include brand new color figures and color contouring mini-atlases for head and neck, gastrointestinal, prostate, and gynecological tumors; redesigned tables for increased readability; new chapters on management of the neck and unknown primary, clinical radiobiology, and pediatric malignancies and benign conditions; and new appendices including the American College of Radiology guidelines for administration of IV contrast. Power Systems, Third Edition (part of the five-volume set, The Electric Power Engineering Handbook) covers all aspects of power system protection, dynamics, stability, operation, and control. Under the editorial guidance of L.L. Grigsby, a respected and accomplished authority

in power engineering, and section editors Andrew Hanson, Pritindra Chowdhuri, Gerry Sheblé, and Mark Nelms, this carefully crafted reference includes substantial new and revised contributions from worldwide leaders in the field. This content provides convenient access to overviews and detailed information on a diverse array of topics. Concepts covered include: Power system analysis and simulation Power system transients Power system planning (reliability) Power electronics Updates to nearly every chapter keep this book at the forefront of developments in modern power systems, reflecting international standards, practices, and technologies. New sections present developments in small-signal stability and power system oscillations, as well as power system stability controls and dynamic modeling of power systems. With five new and 10 fully revised chapters, the book supplies a high level of detail and, more importantly, a tutorial style of writing and use of photographs and graphics

to help the reader understand the material. New chapters cover: Symmetrical Components for Power System Analysis Transient Recovery Voltage Engineering Principles of Electricity Pricing Business Essentials Power Electronics for Renewable Energy A volume in the Electric Power Engineering Handbook, Third Edition Other volumes in the set: K12642 Ele Cars. Discover the essentials to getting better photos with the Nikon DSLR D3400 The Nikon D3400 hits stores as Nikon's most advanced entry-level DSLR camera. Along with the pixel power to deliver sharp images, it also offers tools to be instantly creative and quickly share photos to a smartphone. This book will get you up to speed on the D3400 in a flash—teaching you all the basic photography skills needed to get great shots from a DSLR camera, while also giving you clear, hands-on guidance through the D3400's specific controls. Nikon D3400 for Dummies helps you learn the ins and outs of the Nikon D3400, including how to get started right away

in auto mode, get creative with scene modes, and take full control in manual mode. Filled with practical, easy-to-follow instructions, this book will help you transform from an inexperienced beginner to an advanced shutterbug whose shots could grace the cover of any popular magazine. Get the lowdown on the controls and settings on a Nikon D3400 Learn how pro photographers set their cameras to get better shots Discover the tools that control your camera's exposure settings Put your newfound knowledge together to shoot better portraits, action shots, and low-light images If you're ready to put down your dinky, dim-lit, non-zooming smartphone and pick up a real professional-grade DSLR camera, do so with the help of Nikon D3400 for Dummies. Bringing together the work of leading researchers, this book provides a clear and accessible overview of current research on destination recommendation systems. These systems guide consumer behaviour by enabling Internet users to quickly and effectively find

relevant information about travel destinations, attractions, accommodation and transportation. The chapters in this book cover consumer behaviour, perceptual factors influencing consumer choice, and the design of destination recommendation systems. The book examines four different types of destination marketing system and concludes by analysing the future of recommendation systems for travellers. This unique reference explores the processes and nuances of human habits through social psychology and behavioral lenses. It provides a robust definition and theoretical framework for habit as well as up-to-date information on habit measurement, addressing such questions as which mechanisms are involved in habitual action and whether people can report accurately on their own habits. Specialized chapters pay close attention to how habits can be modified, as well as widely varying manifestations of habitual thoughts and behaviors, including the mechanisms of drug addiction and recovery, the

repetitive characteristics of autism, and the unwitting habits of health professionals that may impede patient care. And across these pages, contributors show the potential for using the processes of maladaptive habits to replace them with positive and health-promoting ones. Throughout this volume attention is also paid to the practice of conducting habit research. Among the topics covered: Habit mechanisms and behavioral complexity. Complexities and controversies of physical activity habit. Habit discontinuities as vehicles for behavior change. Habits in depression: understanding and intervention. A critical review of habit theory of drug dependence. Questions about the automaticity of habitual behaviors. The Psychology of Habit will interest psychologists across a wide spectrum of domains: habit researchers in broader areas of social and health psychology, professionals working in (sub)clinical areas, interested scholars in marketing, consumer research, communication,

and education, and public policymakers dealing with questions of behavioral change in the areas of health, sustainability, and/or education. This book plays a significant role in improvising human life to a great extent. The new applications of soft computing can be regarded as an emerging field in computer science, automatic control engineering, medicine, biology application, natural environmental engineering, and pattern recognition. Now, the exemplar model for soft computing is human brain. The use of various techniques of soft computing is nowadays successfully implemented in many domestic, commercial, and industrial applications due to the low-cost and very high-performance digital processors and also the decline price of the memory chips. This is the main reason behind the wider expansion of soft computing techniques and its application areas. These computing methods also play a significant role in the design and optimization in diverse engineering disciplines. With the influence and

the development of the Internet of things (IoT) concept, the need for using soft computing techniques has become more significant than ever. In general, soft computing methods are closely similar to biological processes than traditional techniques, which are mostly based on formal logical systems, such as sentential logic and predicate logic, or rely heavily on computer-aided numerical analysis. Soft computing techniques are anticipated to complement each other. The aim of these techniques is to accept imprecision, uncertainties, and approximations to get a rapid solution. However, recent advancements in representation soft computing algorithms (fuzzy logic, evolutionary computation, machine learning, and probabilistic reasoning) generate a more intelligent and robust system providing a human interpretable, low-cost, approximate solution. Soft computing-based algorithms have demonstrated great performance to a variety of areas including multimedia retrieval, fault



tolerance, system modelling, network architecture, Web semantics, big data analytics, time series, biomedical and health informatics, etc. Soft computing approaches such as genetic programming (GP), support vector machine–firefly algorithm (SVM-FFA), artificial neural network (ANN), and support vector machine–wavelet (SVM-Wavelet) have emerged as powerful computational models. These have also shown significant success in dealing with massive data analysis for large number of applications. All the researchers and practitioners will be highly benefited those who are working in field of computer engineering, medicine, biology application, signal processing, and mechanical engineering. This book is a good collection of state-of-the-art approaches for soft computing-based applications to various engineering fields. It is very beneficial for the new researchers and practitioners working in the field to quickly know the best performing methods. They would be able to compare

different approaches and can carry forward their research in the most important area of research which has direct impact on betterment of the human life and health. This book is very useful because there is no book in the market which provides a good collection of state-of-the-art methods of soft computing-based models for multimedia retrieval, fault tolerance, system modelling, network architecture, Web semantics, big data analytics, time series, and biomedical and health informatics. The new edition of POWER SYSTEM ANALYSIS AND DESIGN provides students with an introduction to the basic concepts of power systems along with tools to aid them in applying these skills to real world situations. Physical concepts are highlighted while also giving necessary attention to mathematical techniques. Both theory and modeling are developed from simple beginnings so that they can be readily extended to new and complex situations. The authors incorporate new tools and material to aid students with design

issues and reflect recent trends in the field. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. As the field of sexuality studies has become a growth area in academia and classes on sexuality studies are incorporated into various disciplines, the expanding book market has been filled with specialist oriented texts which are often theoretically focused and contain too many summaries for an undergraduate audience. Addressing this imbalance, this key new volume presents the field of sexuality in an accessible and engaging way for undergraduates. Breaking new ground, both substantively and stylistically, this book offers students, academics and researchers an accessible, engaging introduction and overview of this emerging field. Its central premise is to explore the social character of sexuality, the role of social differences such as race or nationality in creating sexual variation, and the ways sex is entangled in relations of

power and inequality. Through this novel approach, the field of sexuality is considered, for the first time, in multicultural, global, and comparative terms and from a truly social perspective. This important volume consists of over fifty short and original essays on the key topics and themes in sexuality studies, and interviews with twelve leading scholars in the field which convey some of the most innovative work being done. Each contribution clearly conveys the latest research with examples. Ideal for students of gender and sexuality studies, this topical and timely volume will be an invaluable resource to all those with an interest in sexuality studies. This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the

work. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. To ensure a quality reading experience, this work has been proofread and republished using a format that seamlessly blends the original graphical elements with text in an easy-to-read typeface. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant. Cognitive Hyperconnected Digital Transformation provides an overview of the current Internet of Things (IoT) landscape, ranging from research, innovation and development priorities to enabling technologies in a global context. It is intended as a standalone book in a series that covers the Internet of Things activities of the IERC-Internet of Things European Research Cluster, including both research and technological innovation, validation and deployment. The book builds on the ideas put

forward by the European Research Cluster, the IoT European Platform Initiative (IoT-EPI) and the IoT European Large-Scale Pilots Programme, presenting global views and state-of-the-art results regarding the challenges facing IoT research, innovation, development and deployment in the next years. Hyperconnected environments integrating industrial/business/consumer IoT technologies and applications require new IoT open systems architectures integrated with network architecture (a knowledge-centric network for IoT), IoT system design and open, horizontal and interoperable platforms managing things that are digital, automated and connected and that function in real-time with remote access and control based on Internet-enabled tools. The IoT is bridging the physical world with the virtual world by combining augmented reality (AR), virtual reality (VR), machine learning and artificial intelligence (AI) to support the physical-digital integrations in the Internet of

mobile things based on sensors/actuators, communication, analytics technologies, cyber-physical systems, software, cognitive systems and IoT platforms with multiple functionalities. These IoT systems have the potential to understand, learn, predict, adapt and operate autonomously. They can change future behaviour, while the combination of extensive parallel processing power, advanced algorithms and data sets feed the cognitive algorithms that allow the IoT systems to develop new services and propose new solutions. IoT technologies are moving into the industrial space and enhancing traditional industrial platforms with solutions that break free of device-, operating system- and protocol-dependency. Secure edge computing solutions replace local networks, web services replace software, and devices with networked programmable logic controllers (NPLCs) based on Internet protocols replace devices that use proprietary protocols. Information captured by edge devices on the factory floor is secure and

accessible from any location in real time, opening the communication gateway both vertically (connecting machines across the factory and enabling the instant availability of data to stakeholders within operational silos) and horizontally (with one framework for the entire supply chain, across departments, business units, global factory locations and other markets). End-to-end security and privacy solutions in IoT space require agile, context-aware and scalable components with mechanisms that are both fluid and adaptive. The convergence of IT (information technology) and OT (operational technology) makes security and privacy by default a new important element where security is addressed at the architecture level, across applications and domains, using multi-layered distributed security measures. Blockchain is transforming industry operating models by adding trust to untrusted environments, providing distributed security mechanisms and transparent access to the

information in the chain. Digital technology  
platforms are evolving, with IoT platforms

integrating complex info

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