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LANDSCAPE GENETICS: CONCEPTS, METHODS, APPLICATIONS LANDSCAPE GENETICS: CONCEPTS, METHODS, APPLICATIONS Edited by Niko Balkenhol, Samuel A. Cushman, Andrew T. Storfer, Lisette P. Waits Landscape genetics is an exciting and rapidly growing field, melding methods and theory from landscape ecology and population genetics to address some of the most challenging and urgent ecological and evolutionary topics of our time. Landscape genetic approaches now enable researchers to study in detail how environmental complexity in space and time affect gene flow, genetic drift, and local adaptation. However, learning about the concepts and methods underlying the field remains challenging due to the highly interdisciplinary nature of the field, which relies on topics that have traditionally been treated separately in classes and textbooks. In this edited volume, some of the leading experts in landscape genetics provide the first comprehensive introduction to underlying concepts, commonly used methods, and current and future applications of landscape genetics. Consistent with the interdisciplinary nature of the field, the book includes textbook-like chapters that synthesize fundamental concepts and methods underlying landscape genetics (Part 1), chapters on advanced topics that deserve a more in-depth treatment (Part 2), and chapters illustrating the use of concepts and methods in empirical applications (Part 3). Aimed at beginning landscape geneticists and experienced researchers alike, this book will be helpful for all scientists and practitioners interested in learning, teaching, and applying landscape genetics. For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network. Back Cover Text This is a novel intended to be read in the traditional manner and also serve as a predecessor to a screen play. The subject matter is sequenced to represent the scenes as they would appear in historical sequence. However, the novel is written to be read as a conventional book. This novel, as in the previous twelve stories in the series involving Matt and the General, with the assistance of their associates and friends, Matt and the General combine their efforts to solve important problems that involve the safety of the United States, along with problems in the domestic arena. In this instance, the book is set in the beautiful area of middle New Jersey, the United States in general, and in several foreign countries. As in the previous novels, Matt Miller, who has a PhD degree from a prestigious university, and uses mathematical thinking and solid logic, along with the organizational ability of General Les Miller, his grandfather, to solve several major problems, recognized by the President and the Intelligence Director of the United States, as well as two local problems that require the wisdom of the team. The subject matter is supplanted with a historical sequence that described the origin of the General and other team members. In this set of episodes, the action includes a governmental kidnapping, the problems of the military situation with China, the General, and two interesting local situations. Throughout, the activity uses the knowledge of General Mark Clark, the President, and three important women including Ashley, who is Matt's wife, Anna, who is the General's wife, and Ann, who is General Clark's wife. The scene changes rapidly, but always in the scope of no violence, no sex, and no bad language. It is accessible to readers of all ages. The book typifies the conventional "beach" read in that the subject matter can be read as five separate stories. This is the fourteenth book in the Matt and the General series. The characters assume their dynamic personalities as in previous tales. A comment from the author is in order. It was a distinct pleasure to write about Matt, Ashley, Anna, the General, and the Sir Charles Bunday. They are foremost in my imagination. The doctors and medical terminology are just imagined, and anything medical is just made up from reading the Internet. Any reference to doctor's conventions and procedures are imagined. "This edited collection considers how landscapes designed by humans contain multiple ecosystems for animals and plants. Using quantitative methods, the contributors explain how to model what components of a landscape are critical to species of interest"-- Discusses the fundamentals of the MAPPER report processing system and explains how to program a computer with the MAPPER system Service is the up and coming discipline for the 22nd century. But exactly what is service? Many people think that service is what people do – no more, no less. Nothing can be farther from the truth. Then, if so, why is the service community in constant disarray. Startup businesses fail on a regular basis. Why? They simply do not provide good service. Many persons in responsible positions rarely give service even a brief notice. What they subconsciously think about service has to be the truth. How often do you hear exclamations like, I'll never fly again, especially on that airline? What about, I've had it with fast food restaurants. Have you ever heard a student say, I'll never take another course from that professor? Or, it's a great car but the service stinks. What about, He may be a great doctor, but he treats all patients like they are not human. So, what do you do if you own or manage a small business and want to start off right? That's an easy question. You simply send new employees, or even experienced ones, to service school. You've heard of computer school, but have you heard of service school. There are books on computer, for example, all over the place. But, you probably have never seen one – a book, that is – about service. Is an automobile dealership the same as a pharmacy? At the service level, you can bet they are. This book will tell you all you need to know about providing great service. Have you ever heard of a 2-hour seminar on how to give good service? I bet you haven't. Sometimes, a manager will give suggestions, but that is about it. This book is a service resource. Have you experienced a doctor's office that calls a patient concerning what time his or her appointment is? Have you had a car dealer tell you they have lost your car? Has a doctor operated on the wrong leg? Maybe, even the wrong person. A service is a client/provider interaction that creates and captures value for both participants. We use service in several aspects of our lives, including business, government, education, health care, and religion. But, what exactly are the best practices, principles, and theories of service? The actual study of service is a relatively new field, but it is one that can open the door to a better understanding of the essential part of our lives. In this little book, Harry Katzan, Jr., founder and editor of the Journal of Service Science, offers a concise, readable examination of how managers can use information about services to construct a better customer environment. Harry Katzan, Jr. believes that the characteristics of a service process determine its efficacy in solving real-world problems. He disseminates these characteristics and provides a clear view of service to help managers pinpoint the exact issues they need to tackle. With a comprehensive bibliography, examples, and a highly engaging writing style, this little book on service provides is perfect for the professional and laymen alike. Discover how you can put information about service to work for you. Massively parallel processing is currently the most promising answer to the quest for increased computer performance. This has resulted in the development of new programming languages and programming environments and has stimulated the design and production of massively parallel supercomputers. The efficiency of concurrent computation and input/output essentially depends on the proper utilization of specific architectural features of the underlying hardware. This book focuses on development of runtime systems supporting execution of parallel code and on supercompilers automatically parallelizing code written in a sequential language. Fortran has been chosen for the presentation of the material because of its dominant role in high-performance programming for scientific and engineering applications. The six-volume set LNCS 10404-10409 constitutes the refereed proceedings of the 17th International Conference on Computational Science and Its Applications, ICCSA 2017, held in Trieste, Italy, in July 2017. The 313 full papers and 12 short papers included in the 6-volume proceedings set were carefully reviewed and selected from 1052 submissions. Apart from the general tracks, ICCSA 2017 included 43 international workshops in various areas of computational sciences, ranging from computational science technologies to specific areas of computational sciences, such as computer graphics and virtual reality. Furthermore, this year ICCSA 2017 hosted the XIV International Workshop On Quantum Reactive Scattering. The program also featured 3 keynote speeches and 4 tutorials. In 1998 one programmer changed the world of Java. Frustrated by his efforts to create a cross-platform build of Tomcat using the build tools of the day (GNU Make, batch files, and shell scripts), James Duncan Davidson threw together his own build utility on an airplane flight from Europe to the U.S. Named Ant because it was a little thing that could build big things, James's quick-and-dirty solution to his own problem of creating a cross-platform build has evolved into what is perhaps the most widely used build management tool in Java environments. This book navigates the numerous American and Canadian cartographic resources available in print, and online, offering information on how to locate and access the large variety of resources. Cartographic materials are highlighted and summarized, along with lists of map libraries and geospatial centers, and related professional associations. This book contains the refereed proceedings of the 14th International Symposium on Mathematical Morphology, ISMM 2019, held in Saarbrücken, Germany, in July 2019. The 40 revised full papers presented together with one invited talk were carefully reviewed and selected from 54 submissions. The papers are organized in topical sections on Theory, Discrete Topology and Tomography, Trees and Hierarchies, Multivariate Morphology, Computational Morphology, Machine Learning, Segmentation, Applications in Engineering, and Applications in (Bio)medical Imaging. Prepare yourself and brush up on your skills with this unabridged, high-quality Civilian Reference Edition reissue of the official Map Reading and Land Navigation US Department of The Army Field Manual FM 3-25.26, 2001 release (previously published as FM 21-26). This is the latest public release edition of the US Army Map Reading and Land Navigation manual. Usually teams play games. One team wins and the other loses. However, not all games are regarded as sports. There are other games in life and they also are played with teams. Teams are comprised of players, but not always. There are business, government, and ad hoc games. In this book, the General leads his team in two international thrillers, both with teams of players. There are also teams of teams. This means one team employs a team to compete against the other team. In this book, the team led by the General competes against a team represented as a Country. In this instance, the General's team is composed of Matt, Ashley, Anna, and Sir Charles Bunday. .Matt is Dr. Matthew Miller, mathematics professor, as the chief strategist of team. He is brilliant. Ashley is Matt's wife who is a perceptive professor, as is Anna. The General is Les Miller, an Army hero, who is a rich businessman who likes to help people. Sir Charles is the General's war buddy and a member of the BSS. The team has solved many problems for the President of the U.S. In the first episode, the team is called upon to retrieve an English scientist names Prince Michael of England who is a scientist and graduate of Oxford. Michael is kidnapped by the Iranians to solve atomic defense problems. At least, that is what the Americans think. As it turns out, Matt and the General determine that the Iranians need someone to solve the pandemic problem for them. They badly need a vaccine. Through a process of intrigue and intelligence, the problem is solved through drone technology and the story ends well for the English and the Iranians. The team does not have a chance to rest before they are asked to obtain strategic information from China through a double agent. The spy's cover is blown and the team has to extract the double agent with an ingenious escape through Russia. The President is impressed by the team and asked to help with his "Archive of Office." The previous episodes covered in previous books are summarized. Enjoy the book. Advanced technology is the cornerstone of modern society. Some of the reasons for studying the methods and applications of technology are that the subject serves as the basis of our everyday existence. We use technology on a daily basis, yet we know very little about the underlying concepts. We have no introduction to the subject matter, no principles of best behavior, and no theories. It is a time for change and this book fills that need. In this book, we are going to take a look at the evolving technology of uncertainty. Getting a handle on uncertainty permits a practitioner to perform in an excellent manner on tasks from management to applied technology. Modern government, such as the intelligence services, is exceedingly complicated, and uncertainty exists in almost every aspect of their daily lives. Business and finance have similar requirements so that participants can excel in all aspects of the decisions of everyday business life. The ability to deal with uncertainty is based on the methods of combining diverse possibilities into a coherent whole called a frame of discernment. Then, using a methodology known as Dempster-Shafer theory, evidence can be evaluated and a basis for decision making can be discerned. The effective use of Dempster-Shafer theory is conceptualized through computer methodology. Once determined to be unsolvable by experts, the methods contained herein have been solved by the author as a visiting professor in Switzerland. The methods are summarized in a research monograph entitled Managing Uncertainty and simplified in this book, along with an appropriate appendix that introduces the methodology. The book is comprised of introductory material followed by appropriate examples in essays that can be read in any order determined by the reader's interests. The essays are based on peer reviewed journal articles presented at technical conferences. The various essays can be addressed in any order as they are adjusted to fit the needs of practicing professionals. Harry Katzan is a professor, author, and consultant, and enjoys outdoor activities. This book is a brief introduction to artificial intelligence. It is intended for readers, in business, education, government, and self-edification. The author would like to thank his wife Margaret for helping with the manuscript. As in most disciplines, some of the subject matter is new and some of the subject matter is not so new, especially to persons trained in the subject of computers. A person with a degree in computer science should know it already. Artificial intelligence is an important subject to the modern world, and some disciplines have already benefitted greatly from it. The reader can survey the subject matter in any order he or she pleases. The busy executive can benefit greatly from it their parent organization. Executives in finance and banking can use to understand what is going on in their endeavors. Artificial intelligence is not only software but uses specially prepared software to take intellectual benefit in understanding what his or her data systems are doing. Artificial intelligence is something for the future from self-driving vehicles to self-managed business. This is a collection of three stories that center around the worldwide pandemic episode that centers around the COVID virus that paralyzed the world. Many people died. Many people were confined to a hospital bed, and others had to shelter in place. Schools were conducted from hoe using a virtual classroom. Thousands of businesses failed and countless persons were out of employment. The worlds scientific community came to the rescue and developed an antidote to forestall the virus and return civilization to a meaningful level. We, as a worldwide community, have survived and we will escape as a better world. The book is a combination of three novels that describe the worldwide epidemic. The main characters are Matt, the mathematician, the General, a worldwide benefactor, and other people, such as Ashley, Anna, and Sir Charles (Buzz) Bunday, all of whom you have met in other novels. There are three novels: The Virus, Then Pandemic, and the Vaccine. You will be enlightened and entertained. You can read the novels in any order, without a loss of continuity. This book would be a good beach read. Many people believe that cybersecurity is a complicated and complex subject that involves computer security, information assurance, comprehensive infrastructure protection, commercial integrity, and ubiquitous personal interaction. The concepts apply to information, computers, networks,

and other elements of coordination, cooperation, and control and involve government, business, education, and the day-to-day lives of private individuals. The concerns normally involve the Internet as a communication facility - hence the name Cybersecurity. Achieving and maintaining cybersecurity is a never-ending process, much like national security, bank security, and so forth, so it is important to know the essential foundations of how to manage the risks of using technical interactions in order to obtain the inherent benefit. Some of the concerns that immediately come to mind are identity, personal privacy, intellectual property, secure maintenance of the critical infrastructure, and the continued operation of necessary organizations. There is a plethora of printed and online literature on various aspects of Cybersecurity - including computer security, information assurance, infrastructure security, personal security, and associated government policy informations. The purpose of this book is to give a composite picture of what Cybersecurity is all about, identify the important literature of the subject, and describe how it differs from everyday information security affecting individuals and computer activities. This book requires knowledge of basic information systems, computer technology, and network security considerations for an understanding of the implications or many of the topics. No knowledge of mathematics, physics, and engineering is required. The author, Harry Katzan Jr., has spent many years in basic computer security, cryptography, and modern methods including artificial intelligence and advanced software development. He is the author of Computer Data Security, The Standard Data Encryption Algorithm, and Privacy, Identity and Cloud Computing, and has done development work on security for a major bank. User story mapping is a valuable tool for software development, once you understand why and how to use it. This insightful book examines how this often misunderstood technique can help your team stay focused on users and their needs without getting lost in the enthusiasm for individual product features. Author Jeff Patton shows you how changeable story maps enable your team to hold better conversations about the project throughout the development process. Your team will learn to come away with a shared understanding of what you're attempting to build and why. Get a high-level view of story mapping, with an exercise to learn key concepts quickly Understand how stories really work, and how they come to life in Agile and Lean projects Dive into a story's lifecycle, starting with opportunities and moving deeper into discovery Prepare your stories, pay attention while they're built, and learn from those you convert to working software This book de-mystifies the jargon of webcams and computer processing, and provides detailed hints and tips for imaging the Sun, Moon and planets with a webcam. It demonstrates how inexpensive tools are revolutionizing imaging in amateur astronomy. Anyone with a modest telescope and a webcam can now obtain jaw-dropping lunar and planetary images to rival those taken with mid-range astronomical CCD cameras costing thousands of dollars. A glance through the images in this book shows just what spectacular results can be achieved by using a webcam with your telescope! Your scientific results will be sought by professional astronomers.

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