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This book explores the development of nanopesticides and tests of their biological activity against target organisms. It also covers the effects of nanopesticides in the aquatic and terrestrial environments, along with related subjects including fate, behaviour, mechanisms of action and toxicity. Moreover, the book discusses the potential risks of nanopesticides for non-target organisms, as well as regulatory issues and future perspectives.

Summary Programming the TI-83 Plus/TI-84 Plus is an example-filled, hands-on tutorial that introduces students, teachers, and professional users to programming with the TI-83 Plus and TI-84 Plus graphing calculators. This fun and easy-to-read book immediately immerses you in your first programs and guides you concept-by-concept, example-by-example. You'll learn to think like a programmer as you use the TI-BASIC language to design and write your own utilities, games, and math programs. About the Technology The TI-83 Plus and TI-84 Plus are more than just powerful graphing calculators—they are the perfect place to start learning to program. The TI-BASIC language is built in, so you have everything you need to create your own math and science programs, utilities—even games. About the Book Programming the TI-83 Plus/TI-84 Plus

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teaches universal programming concepts and makes it easy for students, teachers, and professionals to write programs for the world's most popular graphing calculators. This friendly tutorial guides you concept-by-concept, immediately immersing you in your first programs. It introduces TI-BASIC and z80 assembly, teaches you tricks to slim down and speed up your programs, and gives you a solid conceptual base to explore other programming languages. This book is written for beginners—no programming background is assumed. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book. What's Inside Works with all models of the TI-83, TI-83+, and TI-84+ Learn to think like a programmer Learn concepts you can apply to any language Advanced concepts such as hybrid BASIC and ASM Table of Contents PART 1 GETTING STARTED WITH PROGRAMMING Diving into calculator programming Communication: basic input and output Conditionals and Boolean logic Control structures Theory interlude: problem solving and debugging PART 2 BECOMING A TI-BASIC MASTER Advanced input and events Pixels and the graphscreen Graphs, shapes, and points Manipulating numbers and data types PART 3 ADVANCED CONCEPTS; WHAT'S NEXT Optimizing TI-BASIC programs Using hybrid TI-BASIC libraries Introducing z80 assembly Now what? Expanding your programming horizons

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Tailored to mirror the AP Statistics course, "The Practice of Statistics" became a classroom favorite. This edition incorporates a number of first-time features to help students prepare for the AP exam, plus more simulations and statistical thinking help, and instructions for the TI-89 graphic calculator."

After the death of the uncle who had been his guardian, fourteen-year-old Alex Rider is coerced to continue his uncle's dangerous work for Britain's intelligence agency, MI6.

In this "brave and heartbreaking novel that digs its claws into you and doesn't let go, long after you've finished it" (Anna Todd, New York Times bestselling author) from the #1 New York Times bestselling author of *All Your Perfects*, a workaholic with a too-good-to-be-true romance can't stop thinking about her first love. Lily hasn't always had it easy, but that's never stopped her from working hard for the life she wants. She's come a long way from the small town where she grew up—she graduated from college, moved to Boston, and started her own business. And when she feels a spark with a gorgeous neurosurgeon named Ryle Kincaid, everything in Lily's life seems too good to be true. Ryle is assertive, stubborn, maybe even a little arrogant. He's also sensitive, brilliant, and has a total soft spot for Lily. And the way he looks in scrubs certainly doesn't hurt. Lily can't get him out of her head. But Ryle's complete aversion to

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relationships is disturbing. Even as Lily finds herself becoming the exception to his “no dating” rule, she can’t help but wonder what made him that way in the first place. As questions about her new relationship overwhelm her, so do thoughts of Atlas Corrigan—her first love and a link to the past she left behind. He was her kindred spirit, her protector. When Atlas suddenly reappears, everything Lily has built with Ryle is threatened. An honest, evocative, and tender novel, *It Ends with Us* is “a glorious and touching read, a forever keeper. The kind of book that gets handed down” (USA TODAY).

The updated guide to the newest graphing calculator from Texas Instruments The TI-Nspire graphing calculator is popular among high school and college students as a valuable tool for calculus, AP calculus, and college-level algebra courses. Its use is allowed on the major college entrance exams. This book is a nuts-and-bolts guide to working with the TI-Nspire, providing everything you need to get up and running and helping you get the most out of this high-powered math tool. Texas Instruments’ TI-Nspire graphing calculator is perfect for high school and college students in advanced algebra and calculus classes as well as students taking the SAT, PSAT, and ACT exams. This fully updated guide covers all enhancements to the TI-Nspire, including the touchpad and the updated software that can be purchased along with the device. Shows how to get maximum value from this

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versatile mathtool With updated screenshots and examples, TI-Nspire ForDummies provides practical, hands-on instruction to helpstudents make the most of this revolutionary graphingcalculator.

Ti-84 Plus Graphing Calculator For DummiesJohn Wiley & Sons

In a dark future, when North America has split into two warring nations, 15-year-olds Day, a famous criminal, and June, the brilliant soldier hired to capture him, discover that they have a common enemy.P. Putnam's Sons.

Target NEET (NEET 2012 - 17 Solved Papers + 10 Mock Papers) contains the detailed solutions of past 6 years of NEET exam solved question papers along with 10 Mock tests designed exactly as per the latest pattern (3 hour & 180 Questions). The book also contains the 2015 Retest and 2013 Karnataka paper.

The perfect gift! A specially priced, beautifully designed hardcover edition of The Joy of the Gospel with a foreword by Robert Barron and an afterword by James Martin, SJ.

“The joy of the gospel fills the hearts and lives of all who encounter Jesus... In this Exhortation I wish to encourage the Christian faithful to embark upon a new chapter of evangelization marked by this joy, while pointing out new paths for the Church’s journey in years to come.” – Pope Francis This special edition of Pope Francis's popular message of hope explores themes that are important for believers in the 21st century. Examining the many obstacles to faith and what can be done to overcome those hurdles, he emphasizes the importance of service to God and all his creation.

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Advocating for “the homeless, the addicted, refugees, indigenous peoples, the elderly who are increasingly isolated and abandoned,” the Holy Father shows us how to respond to poverty and current economic challenges that affect us locally and globally. Ultimately, Pope Francis demonstrates how to develop a more personal relationship with Jesus Christ, “to recognize the traces of God’s Spirit in events great and small.” Profound in its insight, yet warm and accessible in its tone, *The Joy of the Gospel* is a call to action to live a life motivated by divine love and, in turn, to experience heaven on earth. Includes a foreword by Robert Barron, author of *Catholicism: A Journey to the Heart of the Faith* and James Martin, SJ, author of *Jesus: A Pilgrimage*. A USA Today and Wall Street Journal bestseller! Learn how to fight better and end your arguments with your partner feeling closer, more loved, and better understood. We take our cars in for oil changes. We mow our lawns and pull weeds. Why don’t we do maintenance on our marriages? This relationship is the most important one we will ever have, so why not get better at it? For the last several years, Penn and Kim Holderness of The Holderness Family have done the hard maintenance and the research to learn how to fight better. With the help of their marriage coach Dr. Christopher Edmonston, they break down their biggest (and in some cases, funniest) fights. How did a question about chicken wings turn into a bra fight (no, not a *bar* fight; a *bra* fight)? How did a roll of toilet paper lead to tears, resentment, and a stint in the guest bedroom? With their trademark sense of humor and complete vulnerability, Penn and Kim share their

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10 most common Fight Fails and how to combat them. Throughout the book, they offer scripts for how to start, continue, and successfully close hard conversations. Couples will emerge equipped to engage and understand, not do battle—and maybe laugh a little more along the way. In *Everybody Fights*, couples will learn how to: Use “magic words” for healthy conflict resolution Address unspoken and unrealistic expectations Banish the three Ds of unhealthy communication—distraction, denial, and delay Carry individual baggage while helping your partner deal with theirs Penn and Kim want you to know you’re not alone. Everybody fights. Marriage is messy. Marriage is work. But marriage is worth it. Fight for it!

"Examining the themes of presence and absence, the relationship between photography and theatre, history and death, these 'reflections on photography' begin as an investigation into the nature of photographs. Then, as Barthes contemplates a photograph of his mother as a child, the book becomes an exposition of his own mind."--Alibris.

Summary This easy-to-follow book includes terrific tutorials and plenty of exercises and examples that let you learn by doing. It starts by giving you a hands-on orientation to the TI-84 Plus calculator. Then, you'll start exploring key features while you tackle problems just like the ones you'll see in your math and science classes. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About this Book With so many features and functions, the TI-84 Plus

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graphing calculator can be a little intimidating. But fear not if you have this book in your hand! In it you'll find terrific tutorials ranging from mastering basic skills to advanced graphing and calculation techniques, along with countless examples and exercises that let you learn by doing. Using the TI-84 Plus, Second Edition starts by making you comfortable with the screens, buttons, and special vocabulary you'll use every time you fire up the TI-84 Plus. Then, you'll master key features and techniques while you tackle problems just like the ones you'll see in your math and science classes. You'll even get tips for using the TI-84 Plus on the SAT and ACT math sections! No advanced knowledge of math or science is required. What's Inside Learn hands-on with real examples and exercises Find specific answers fast Compliant with all models of the TI-83 Plus and TI-84 Plus Full coverage of the color-screen TI-84 Plus CE and TI-84 Plus C Silver Edition Christopher Mitchell, PhD. is a research scientist studying distributed systems, the founder of the programming and calculator support site cemetech.net, and the author of Manning's *Programming the TI-83 Plus/ TI-84 Plus*. Table of Contents PART 1 BASICS AND ALGEBRA ON THE TI-84 PLUS What can your calculator do? Get started with your calculator Basic graphing Variables, matrices, and lists PART 2 PRECALCULUS AND CALCULUS Expanding your graphing skills Precalculus and your calculator Calculus on the TI-83 Plus/TI-84 Plus PART 3 STATISTICS, PROBABILITY, AND FINANCE Calculating and plotting statistics Working with probability and distributions Financial tools PART 4 GOING FURTHER

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WITH THE TI-83 PLUS/TI-84 PLUS Turbocharging math with programming The TI-84 Plus CE and TI-84 Plus C Silver Edition Now what?

The second edition of a comprehensive introduction to machine learning approaches used in predictive data analytics, covering both theory and practice. Machine learning is often used to build predictive models by extracting patterns from large datasets. These models are used in predictive data analytics applications including price prediction, risk assessment, predicting customer behavior, and document classification. This introductory textbook offers a detailed and focused treatment of the most important machine learning approaches used in predictive data analytics, covering both theoretical concepts and practical applications. Technical and mathematical material is augmented with explanatory worked examples, and case studies illustrate the application of these models in the broader business context. This second edition covers recent developments in machine learning, especially in a new chapter on deep learning, and two new chapters that go beyond predictive analytics to cover unsupervised learning and reinforcement learning.

Business Process Modeling Notation (BPMN) is a standard, graphical modeling representation for business processes. It provides an easy to use, flow-charting notation that is independent of the implementation environment. An underlying rigor supports the notation-facilitating the translation of business level models into executable models that BPM Suites and workflow engines can understand. Over

recent years, BPMN has been widely adopted by Business Process Management (BPM) related products-both the Business Process Analysis and Modeling tool vendors and the BPM Suites. This book is for business users and process modeling practitioners alike. Part I provides an easily understood introduction to the key components of BPMN (put forward in a user-friendly fashion). Starting off with simple models, it progresses into more sophisticated patterns. Exercises help cement comprehension and understanding (with answers available online). Part II provides a detailed and authoritative reference on the precise semantics and capabilities of the standard.

Make workplace conflict resolution a game that EVERYBODY wins! Recent studies show that typical managers devote more than a quarter of their time to resolving coworker disputes. The Big Book of Conflict-Resolution Games offers a wealth of activities and exercises for groups of any size that let you manage your business (instead of managing personalities). Part of the acclaimed, bestselling Big Books series, this guide offers step-by-step directions and customizable tools that empower you to heal rifts arising from ineffective communication, cultural/personality clashes, and other specific problem areas—before they affect your organization's bottom line. Let The Big Book of Conflict-Resolution Games help you to: Build trust Foster morale Improve processes Overcome diversity

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issues And more Dozens of physical and verbal activities help create a safe environment for teams to explore several common forms of conflict—and their resolution. Inexpensive, easy-to-implement, and proved effective at Fortune 500 corporations and mom-and-pop businesses alike, the exercises in *The Big Book of Conflict-Resolution Games* delivers everything you need to make your workplace more efficient, effective, and engaged.

Get up-to-speed on the functionality of your TI-84 Plus calculator Completely revised to cover the latest updates to the TI-84 Plus calculators, this bestselling guide will help you become the most savvy TI-84 Plus user in the classroom! Exploring the standard device, the updated device with USB plug and upgraded memory (the TI-84 Plus Silver Edition), and the upcoming color screen device, this book provides you with clear, understandable coverage of the TI-84's updated operating system. Details the new apps that are available for download to the calculator via the USB cable Walks you through menus and basic arithmetic Addresses graphing and analyzing functions as well as probability and statistics functions Explains how to use the calculator for geometry Reviews communicating with PCs and other calculators *TI-84 Plus Graphic Calculator For Dummies, 2nd Edition* is the perfect solution for getting comfortable with the new line of TI-84 calculators!

Neurofibrillary tangles (NFTs) composed of intracellular aggregates of tau protein are a key neuropathological feature of Alzheimer's Disease (AD) and other neurodegenerative diseases, collectively termed tauopathies. The abundance of NFTs has been reported to correlate positively with the severity of cognitive impairment in AD. However, accumulating evidences derived from studies of experimental models have identified that NFTs themselves may not be neurotoxic. Now, many of tau researchers are seeking a "toxic" form of tau protein. Moreover, it was suggested that a "toxic" tau was capable to seed aggregation of native tau protein and to propagate in a prion-like manner. However, the exact neurotoxic tau species remain unclear. Because mature tangles seem to be non-toxic component, "tau oligomers" as the candidate of "toxic" tau have been investigated for more than one decade. In this topic, we will discuss our consensus of "tau oligomers" because the term of "tau oligomers" [e.g. dimer (disulfide bond-dependent or independent), multimer (more than dimer), granular (definition by EM or AFM) and maybe small filamentous aggregates] has been used by each researchers definition. From a biochemical point of view, tau protein has several unique characteristics such as natively unfolded conformation, thermo-stability, acid-stability, and capability of post-translational modifications. Although tau protein research has been

continued for a long time, we are still missing the mechanisms of NFT formation. It is unclear how the conversion is occurred from natively unfolded protein to abnormally mis-folded protein. It remains unknown how tau protein can be formed filaments [e.g. paired helical filament (PHF), straight filament and twisted filament] in cells albeit in vitro studies confirmed tau self-assembly by several inducing factors. Researchers are still debating whether tau oligomerization is primary event rather than tau phosphorylation in the tau pathogenesis. Inhibition of either tau phosphorylation or aggregation has been investigated for the prevention of tauopathies, however, it will make an irrelevant result if we don't know an exact target of neurotoxicity. It is a time to have a consensus of definition, terminology and methodology for the identification of "tau oligomers".

A "sublimely creepy" psychological thriller from #1 New York Times bestselling author Colleen Hoover (Tarryn Fisher, New York Times bestselling author). Lowen Ashleigh is a struggling writer on the brink of financial ruin when she accepts the job offer of a lifetime. Jeremy Crawford, husband of bestselling author Verity Crawford, has hired Lowen to complete the remaining books in a successful series his injured wife is unable to finish. Lowen arrives at the Crawford home, ready to sort through years of Verity's notes and outlines, hoping to find enough material to get her started. What Lowen doesn't expect to

uncover in the chaotic office is an unfinished autobiography Verity never intended for anyone to read. Page after page of bone-chilling admissions, including Verity's recollection of the night her family was forever altered. Lowen decides to keep the manuscript hidden from Jeremy, knowing its contents could devastate the already grieving father. But as Lowen's feelings for Jeremy begin to intensify, she recognizes all the ways she could benefit if he were to read his wife's words. After all, no matter how devoted Jeremy is to his injured wife, a truth this horrifying would make it impossible for him to continue loving her.

Alcohol use disorder (AUD) is a major public health problem in the United States. The estimated 12-month and lifetime prevalence values for AUD are 13.9% and 29.1%, respectively, with approximately half of individuals with lifetime AUD having a severe disorder. AUD and its sequelae also account for significant excess mortality and cost the United States more than \$200 billion annually. Despite its high prevalence and numerous negative consequences, AUD remains undertreated. In fact, fewer than 1 in 10 individuals in the United States with a 12-month diagnosis of AUD receive any treatment. Nevertheless, effective and evidence-based interventions are available, and treatment is associated with reductions in the risk of relapse and AUD-associated mortality. The American Psychiatric Association Practice Guideline for the Pharmacological Treatment of

Patients With Alcohol Use Disorder seeks to reduce these substantial psychosocial and public health consequences of AUD for millions of affected individuals. The guideline focuses specifically on evidence-based pharmacological treatments for AUD in outpatient settings and includes additional information on assessment and treatment planning, which are an integral part of using pharmacotherapy to treat AUD. In addition to reviewing the available evidence on the use of AUD pharmacotherapy, the guideline offers clear, concise, and actionable recommendation statements, each of which is given a rating that reflects the level of confidence that potential benefits of an intervention outweigh potential harms. The guideline provides guidance on implementing these recommendations into clinical practice, with the goal of improving quality of care and treatment outcomes of AUD.

The first documented, systematic study of a truly revolutionary subject, this 1937 text remains the definitive guide to guerrilla warfare. It concisely explains unorthodox strategies that transform disadvantages into benefits.

En analyse af den amerikanske anvendelse af flystyrker under Vietnamkrigen.

Sarah J. Maas's global #1 bestselling THRONE OF GLASS series reaches new heights in this sweeping fourth instalment. Everyone Celaena Sardothien loves has been taken from her.

Now she returns to the empire – to confront the shadows of her past ... Bloodthirsty for revenge

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on the two men responsible for destroying her life, and desperate to find out if the prince and his captain are safe, Celaena returns to Rifthold. She has accepted her identity as Aelin Galathynius, the lost Queen of Terrasen. But before she can reclaim her throne, there are dark truths to learn and debts to be paid. Aelin must stay hidden beneath her assassin's hood and draw on her mortal strength as Celaena to prevent the King of Adarlan from tearing her world apart. Only then can she fight for her people. Readers will be held rapt as Celaena's story builds to an agonising crescendo, packed with heart-pounding action and searing romance. Target AIIMS 2019 with 8 Solved Papers (2018-14) & 10 Mock Tests contains the detailed solutions of past 5 years of AIIMS exam (including 4 sets of 2018 paper) solved question papers along with 10 Mock Tests designed exactly as per the latest pattern. The Mock Tests have been designed exactly on the pattern of the AIIMS 2018 exam.

Novel based on Pirates and buried gold of Treasure Island (Imaginary place).

The SAT II Subject Tests are created and administered by the College Board and the Educational Testing Service (ETS), the two organizations responsible for producing the SAT I (the SAT). The SAT II Subject Tests are meant to complement the SAT I. Whereas the SAT I tests your critical thinking skills by asking math and verbal questions, the SAT II Subject Tests examine your knowledge of a particular subject, such as Writing, U.S. History, Physics, or Biology. The SAT I takes three hours; the Subject Tests take one hour.

Target NEET 2020 (NEET 2019 - 12 Solved Papers + 10 Mock Papers) contains the detailed solutions of past 8 years of NEET exam solved question papers along with 10 Mock tests designed exactly as per the latest pattern (3 hour & 180 Questions). The book also contains the 2015 Retest and 2013 Karnataka paper. Thus in all, the book contains 10 Past Papers.

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Captivating and action-packed, *From Blood and Ash* is a sexy, addictive, and unexpected fantasy perfect for fans of Sarah J. Maas and Laura Thalassa. A Maiden... Chosen from birth to usher in a new era, Poppy's life has never been her own. The life of the Maiden is solitary. Never to be touched. Never to be looked upon. Never to be spoken to. Never to experience pleasure. Waiting for the day of her Ascension, she would rather be with the guards, fighting back the evil that took her family, than preparing to be found worthy by the gods. But the choice has never been hers. A Duty... The entire kingdom's future rests on Poppy's shoulders, something she's not even quite sure she wants for herself. Because a Maiden has a heart. And a soul. And longing. And when Hawke, a golden-eyed guard honor bound to ensure her Ascension, enters her life, destiny and duty become tangled with desire and need. He incites her anger, makes her question everything she believes in, and tempts her with the forbidden. A Kingdom... Forsaken by the gods and feared by mortals, a fallen kingdom is rising once more, determined to take back what they believe is theirs through violence and vengeance. And as the shadow of those cursed draws closer, the line between what is forbidden and what is right becomes blurred. Poppy is not only on the verge of losing her heart and being found unworthy by the gods, but also her life when every blood-soaked thread that holds her world together begins to unravel. Reviews for *From Blood and Ash*: "Dreamy, twisty, steamy escapism. Take me back!" -New York Times bestseller Wendy Higgins "Jennifer Armentrout has the power to control my emotions with every word she writes. From swooning to crying to racing through the pages to find out what happens next, I couldn't stop reading about Hawke and Poppy, and you won't be able to either." - Brigid Kemmerer, New York Times Bestselling Author of *A Curse So Dark and Lonely* "Action, adventure, sexiness, and angst! *From Blood and Ash* has it all and

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double that. So many feels and so many moments it made me cheer for the character. Read. This. Book! You'll be obsessed!" - Tijan NYT bestselling author "From Blood and Ash is a phenomenal fantasy novel that is filled to the brim with danger, mystery and heart melting romance. I loved every single second of it and I couldn't get enough of this new fantastical world. A heart stopping start to what is clearly going to be a stunning series, perfect for both those who love fantasy and those who are new to the genre. A must read." Kayleigh, K-Books "If you think you are ready for From Blood and Ash, think again. Jennifer L. Armentrout has woven a new fantasy universe that will leave you reeling. Filled with action, heart wrenching twists and the most delicious romance, this unputdownable novel comes with a warning: keep a fan close by, because the temperatures are about to rise." Elena, The Bibliotheque Blo "In this exciting new novel by Jennifer L. Armentrout, she introduces a fantastical world filled with immense detail, and characters who are poignant and fierce, Jennifer truly has out done herself!" – BookBesties "From Blood and Ash is a fantastic fantasy that will hook you immediately from the very first page! I loved every single moment and all of the characters are ones you will fall in love with! Jennifer L. Armentrout has done it again with her amazing writing skills and lots of detail! Get this book immediately!!!" - Amanda @Stuck In YA Books "Jennifer has stepped into the fantasy genre with this absolutely amazing novel. With characters you will love and more than a few twists and turns, get ready for one amazing adventure." -Perpetual Fangirl "This magnificent book has so many pieces in it: fantasy, mystery, forbidden romance, supernatural, lies, deceit, betrayal, love, friendship, family. And so, so, so many secrets your head will be spinning. Jennifer L. Armentrout has created another masterpiece that I will be rushing to buy, and will be telling everyone to read it ASAP!" ~Jeraca @My Nose in YA Books

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“From Blood to Ash is the first high fantasy book from Jennifer L Armentrout, but hopefully not the last. Like all her other works, her ability to create worlds, create swoon worthy men, and feisty strong female characters is amazing. Fantasy, mystery, romance, betrayal, love, and steamy scenes, this book has it all.” - Lisa @ The Blonde Book Lover “From Blood & Ash is everything we love about JLA’s fantasy writing...pumped up on steroids. There’s epic world building and plot twists, a strong female lead, a swoon worthy book hottie, a steamy forbidden love story, and side characters that can’t help but steal your heart. My mind was blown by the end of this book.” - Kris S. (frantic4romantic) “Step into an exciting new fantasy world by Jennifer L. Armentrout, From Blood And Ash takes you on a fantastic ride with twists and turns galore. Characters you will love to laugh and cry with. A phenomenal start to an exciting new series.” - Lori Dunn an avid reader “From Blood and Ash was everything I wanted in a high fantasy novel. The myths, the legends, the epic romance, and an adventure that will keep you on your toes beginning to end. I couldn’t put the book down. Truly a brilliant start to what I believe will be yet another amazing series by Jennifer L. Armentrout.” –Sabrina, Books Are My Life “Jennifer L. Armentrout takes her first step into the high fantasy genre with From Blood and Ash. A story of forbidden love, lies, secrets, and betrayal - it will leave you wanting more after the very last page.” - Love Just Is Books “From Blood and Ash is like reading my favorite book for first time.” - Raquel Herrera “With From Blood and Ash, Jennifer Armentrout successfully takes on the genre of high fantasy, proving, once again, that she is a master of her craft. Filled with epic adventure, forbidden romance, deceit, lies, and betrayal, FB&A draws you in from page one and refuses to let go!” - Erica, The Rest Just Falls Away “Jennifer L. Armentrout comes trough once again with From Blood and Ash as it kept me enthralled

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throughout the full book. You won't be able to put down this epic story once you start." - Julalicious Book Paradise "From Blood and Ash strikes the perfect balance between fantasy and romance elements leaving the world feeling like you're living in it and full while allowing the relationship between the main characters to feel real and authentic." - Nads Book Nook, Nadine Bergeron "Be prepared to spend your whole day reading From Blood and Ash. Once you start reading this high fantasy novel, you won't want to put it down." - Love Book Triangle "From Blood and Ash is absolutely breath taking. JLA does what she does best by creating a fantastical world filled with romance, lies, betrayal, adventure and all things we love and expect from JLA characters that melt our hearts and steal our hearts and souls. I cannot wait for the next one!" - Pia Colon "From Blood and Ash, Jennifer L. Armentrout brought to life a high fantasy that is enthralling. Another masterful addition to my collection. Get ready to stay on your toes from start to end." - Amy Oh, Reader by the Mountains "From Blood and Ash is the first high fantasy novel by Jennifer L Armentrout and she absolutely nails it. This is fantasy for skeptics and unbelievers because it makes you want to be a fantasy fan! This page turner makes you want to devour it in one night and at the same time savor every detail. Heart stopping and inspiring and grips you from page one." – Tracy Kirby "An intriguing puzzle of a world, a ruthless hero, a determined heroine, and a plot that will keep you up late, this book is one of the best I've read this year." – Valerie from Stuck In Books "From Blood and Ash, a thrilling high fantasy that packs a punch, each page will leave you wanting more!" - Tracey, Books & Other Pursuits

The need for novel antibiotics is greater now than perhaps anytime since the pre-antibiotic era. Indeed, the recent collapse of many pharmaceutical antibacterial groups,

combined with the emergence of hypervirulent and pan-antibiotic-resistant bacteria has severely compromised infection treatment options and led to dramatic increases in the incidence and severity of bacterial infections. This collection of reviews and laboratory protocols gives the reader an introduction to the causes of antibiotic resistance, the bacterial strains that pose the largest danger to humans (i.e., streptococci, pneumococci and enterococci) and the antimicrobial agents used to combat infections with these organisms. Some new avenues that are being investigated for antibiotic development are also discussed. Such developments include the discovery of agents that inhibit bacterial RNA degradation, the bacterial ribosome, and structure-based approaches to antibiotic drug discovery. Two laboratory protocols are provided to illustrate different strategies for discovering new antibiotics. One is a bacterial growth inhibition assay to identify inhibitors of bacterial growth that specifically target conditionally essential enzymes in the pathway of interest. The other protocol is used to identify inhibitors of bacterial cell-to-cell signaling. This e-book — a curated collection from eLS, WIREs, and Current Protocols — offers a fantastic introduction to the field of antibiotics and antibiotic resistance for students or interdisciplinary collaborators.

Table of Contents: Introduction Antibiotics and the Evolution of Antibiotic Resistance eLS Jose L Martinez, Fernando Baquero Antimicrobials Against Streptococci, Pneumococci and Enterococci eLS Susan Donabedian, Adenike Shoyinka Techniques & Applications RNA decay: a novel therapeutic target in bacteria WIREs RNA Tess M. Eidem,

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Approaches to Bacterial Infection Therapy by Interfering with Cell-to-Cell Signaling
Current Protocols Microbiology David A. Rasko, Vanessa Sperandio

The significantly expanded and updated new edition of a widely used text on reinforcement learning, one of the most active research areas in artificial intelligence. Reinforcement learning, one of the most active research areas in artificial intelligence, is a computational approach to learning whereby an agent tries to maximize the total amount of reward it receives while interacting with a complex, uncertain environment. In Reinforcement Learning, Richard Sutton and Andrew Barto provide a clear and simple account of the field's key ideas and algorithms. This second edition has been significantly expanded and updated, presenting new topics and updating coverage of other topics. Like the first edition, this second edition focuses on core online learning algorithms, with the more mathematical material set off in shaded boxes. Part I covers as much of reinforcement learning as possible without going beyond the tabular case for which exact solutions can be found. Many algorithms presented in this part are new to the second edition, including UCB, Expected Sarsa, and Double Learning. Part II

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extends these ideas to function approximation, with new sections on such topics as artificial neural networks and the Fourier basis, and offers expanded treatment of off-policy learning and policy-gradient methods. Part III has new chapters on reinforcement learning's relationships to psychology and neuroscience, as well as an updated case-studies chapter including AlphaGo and AlphaGo Zero, Atari game playing, and IBM Watson's wagering strategy. The final chapter discusses the future societal impacts of reinforcement learning.

This IBM® Redbooks® publication provides an overview of IBM Copy Services Manager (CSM) for IBM Z and open systems, and documents a set of scenarios for using IBM Copy Services manager to automate and manage replication tasks based on IBM Storage. This book reviews and explains the usage of copy services functions and describes how these functions are implemented in IBM Copy Services Manager. IBM Copy Services Manager key concepts, architecture, session types and usage, and new functionality as of IBM Copy Services Manager version 6.1 are also described.

This highly anticipated print collection gathers articles published in the much-loved International Journal of Proof-of-Concept or Get The Fuck Out. PoC||GTFO follows in the tradition of Phrack and Uninformed by publishing on the subjects of offensive security research, reverse engineering, and file format internals. Until now, the journal has only been available online or printed and distributed for free at hacker conferences worldwide. Consistent with the journal's quirky, biblical style, this book comes with all

