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Linear and Nonlinear Programming

The Dutch Golden Age, known for its renowned artists and writers, was also remarkable for its immense impact on the spheres of commerce, finance, shipping, and technology. Israel gives the definitive account of the emergence of the United Provinces as a great power, its subsequent decline in the 18th century, and the changing relationship between the northern Netherlands and the south, which was to develop into modern Belgium. 32 color plates.

Financial Accounting

The behavior of liquid ^3He and ^4He provides one of the best and most direct examples in nature of the influence of quantum statistics on the bulk properties of matter. This second edition brings the reader up to date on liquid ^4He , liquid ^3He , and mixtures. The book describes the history of liquefying helium and the research stimulated by its fascinating and unique features. It also remarks on the new branch of low-temperature physics this research has engendered, a subject of importance to advanced undergraduates and graduate students in physics or physical chemistry.

The Whimsical Wisdom of Phoebe

Powers of Horror is an excellent introduction to an aspect of contemporary French literature which has been allowed to become somewhat neglected in the current emphasis on para-philosophical modes of discourse."

Treatise on Thermodynamics

The Trials of Apollo, Book Two The Dark Prophecy

Moonbeam

How students get the materials they need as opportunities for higher education expand but funding shrinks. From the top down, *Shadow Libraries* explores the institutions that shape the provision of educational materials, from the formal sector of universities and publishers to the broadly informal ones organized by faculty, copy shops, student unions, and students themselves. It looks at the history of policy battles over access to education in the post-World War II era and at the narrower versions that have played out in relation to research and textbooks, from library policies to book subsidies to, more recently, the several “open” publication models that have emerged in the higher education sector. From the bottom up, *Shadow Libraries* explores how, simply, students get the materials they need. It maps the ubiquitous practice of photocopying and what are—in many cases—the more marginal ones of buying books, visiting libraries, and downloading from unauthorized sources. It looks at the informal networks that emerge in many contexts to share materials, from face-to-face student networks to Facebook groups, and at the processes that lead to the consolidation of some of those efforts into more organized archives that circulate offline and sometimes online—the shadow libraries of the title. If Alexandra Elbakyan's Sci-Hub is the largest of these efforts to date, the more characteristic part of her story is the prologue: the personal struggle to participate in global scientific and educational communities, and the recourse to a wide array of ad hoc strategies and networks when formal, authorized means are lacking. If Elbakyan's story has struck a chord, it is in part because it brings this contradiction in the academic project into sharp relief—universalist in principle and unequal in practice. *Shadow Libraries* is a study of that tension in the digital era. Contributors Balázs Bodó, Laura Czerniewicz, Mirosław Filiciak, Mariana Fossatti, Jorge Gemetto, Eve Gray, Evelin Heidel, Joe Karaganis, Lawrence Liang, Pedro Mizukami, Jhessica Reia, Alek Tarkowski

Shadow Libraries

Ornaments in Jade

Clear treatment of systems and first and second laws of thermodynamics features informal language, vivid and lively examples, and fresh perspectives. Excellent supplement for undergraduate science or engineering class.

C'est À Toi!

An alternative story to the first novel in the Dragonian Series *Firebolt*. What if Herbert Watkins, Elena's guardian and father, made the ambush. How different would her life at Dragonia Academy be. In this novella, you get a taste of the events. Dragonian Series should be read before this novella.

Engineering Thermodynamics

Creativity, Psychology, and the History of Science offers for the first time a comprehensive overview of the oeuvre of Howard E. Gruber, who is noted for his

contributions both to the psychology of creativity and to the history of science. The present book includes papers from a wide range of topics. In the contributions to creativity research, Gruber proposes his key ideas for studying creative work. Gruber focuses on how the thinking, motivation and affect of extraordinarily creative individuals evolve and how they interact over long periods of time. Gruber's approach bridges many disciplines and subdisciplines in psychology and beyond, several of which are represented in the present volume: cognitive psychology, developmental psychology, history of science, aesthetics, and politics. The volume thus presents a unique and comprehensive contribution to our understanding of the creative process. Many of Gruber's papers have not previously been easily accessible; they are presented here in thoroughly revised form.

Postcolonial Literature

The Third part in the Darkbeam Novels: The Rubicon's Story. Blake Leaf is fighting against the Dent. He truly believes that the Dent is an enslavement spell. One where he would loose himself and that the bond is not natural. He takes extreme measures with the help of Sam and Dimitri, a very dark sorcerer, that might cost him his life, if he caves. Darkbeam is the Rubicon's story and also part of the Spin off series from the INTERNATIONAL BESTSELLING SERIES The Dragonian Series.

Rich People Problems

The Ethics

Starting with the basic concepts, the book gradually discusses important topics such as entropy, thermodynamic availability, properties of steam, real and ideal gas, power cycles and chemical equilibrium in increasing order of complexity. A lucid exposition of the fundamental concepts of thermodynamics in the book along with numerous worked-out examples and well-labelled detailed illustrations are sure to instil in the beginners a holistic understanding of the subject.

Darkbeam Part III

Flexible graduate textbook that introduces the applications, theory, and algorithms of linear and nonlinear optimization in a clear succinct style, supported by numerous examples and exercises. It introduces important realistic applications and explains how optimization can address them.

After I Do

The heart of aces is where an anomaly lives, where love's definition takes a deviation from the common rules. These eleven stories dive into asexual relationships, where couples embrace differences, defy society's expectations, and find romantic love. In this collection is a full spectrum of asexuality in all its

classifications. From contemporary fiction to fantasy, from heteroromantic to homoromantic, join these unique characters on their journey to finding the person that speaks to their hearts.

Firebeam

Harris and Roach present a compact and accessible presentation of the core environmental and resource topics and more, with analytical rigor as well as engaging examples and policy discussions. They take a broad approach to theoretical analysis, using both standard economic and ecological analyses, and developing these both from theoretical and practical points of view. It assumes a background in basic economics, but offers brief review sections on important micro and macroeconomic concepts, as well as appendices with more advanced and technical material. Extensive instructor and student support materials, including PowerPoint slides, data updates, and student exercises are provided.

N

Forty-two days ago I was an ordinary kid, living an uneventful life. But now it's total monster zombie chaos and I'm battling beasts on a daily basis. Crazy, right? But I know exactly how to make it through the zombie apocalypse.

Darkbeam Part IV

Inflationary cosmology has been developed over the last twenty years to remedy serious shortcomings in the standard hot big bang model of the universe. This textbook, first published in 2005, explains the basis of modern cosmology and shows where the theoretical results come from. The book is divided into two parts; the first deals with the homogeneous and isotropic model of the Universe, the second part discusses how inhomogeneities can explain its structure. Established material such as the inflation and quantum cosmological perturbation are presented in great detail, however the reader is brought to the frontiers of current cosmological research by the discussion of more speculative ideas. An ideal textbook for both advanced students of physics and astrophysics, all of the necessary background material is included in every chapter and no prior knowledge of general relativity and quantum field theory is assumed.

Linear and Nonlinear Optimization

Practical and easy to use, *Writing in the Biological Sciences: A Comprehensive Resource for Scientific Communication*, Third Edition, presents students with all of the techniques and information they need to communicate their scientific ideas, insights, and discoveries. Angelika H. Hofmann introduces students to the underlying principles and guidelines of professional scientific writing and then teaches them how to apply these methods when composing essential forms of scientific writing and communication. Ideal as a free-standing textbook for courses on writing in the biological sciences--or as an accompanying text or reference guide in courses and laboratories with writing-intensive components--this indispensable handbook gives students the tools they need to succeed in their

undergraduate science careers and beyond. New to This Edition: New sections on: the scientific method, scientific writing, scientific ethics, basic statistical analysis, the most common interview questions. An expanded section on plagiarism. A glossary of scientific and technical terms. An updated layout of the text and chapter overviews. Updated PowerPoint slides.

Writing in the Biological Sciences

From the bestselling author of *Crazy Rich Asians* (Now a MAJOR MOTION PICTURE) comes a deliciously fun story of family, fortune, and fame in Mainland China. Book Two of the *Crazy Rich Asians* Trilogy. It's the eve of Rachel Chu's wedding, and she should be over the moon. She has a flawless Asscher-cut diamond, a wedding dress she loves, and a fiancé willing to thwart his meddling relatives and give up one of the biggest fortunes in Asia in order to marry her. Still, Rachel mourns the fact that her birthfather, a man she never knew, won't be there to walk her down the aisle. Then a chance accident reveals his identity. Suddenly, Rachel is drawn into a dizzying world of Shanghai splendor, a world where people attend church in a penthouse, where exotic cars race down the boulevard, and where people aren't just crazy rich ... they're China rich.

Chaos on the Interval

The aim of this book is to survey the relations between the various kinds of chaos and related notions for continuous interval maps from a topological point of view. The papers on this topic are numerous and widely scattered in the literature; some of them are little known, difficult to find, or originally published in Russian, Ukrainian, or Chinese. Dynamical systems given by the iteration of a continuous map on an interval have been broadly studied because they are simple but nevertheless exhibit complex behaviors. They also allow numerical simulations, which enabled the discovery of some chaotic phenomena. Moreover, the "most interesting" part of some higher-dimensional systems can be of lower dimension, which allows, in some cases, boiling it down to systems in dimension one. Some of the more recent developments such as distributional chaos, the relation between entropy and Li-Yorke chaos, sequence entropy, and maps with infinitely many branches are presented in book form for the first time. The author gives complete proofs and addresses both graduate students and researchers.

Understanding Thermodynamics

The Skeleton and Other Writings

From the New York Times bestselling author of *Crazy Rich Asians* (now a MAJOR MOTION PICTURE) and *China Rich Girlfriend*, here is the uproarious conclusion to the *Crazy Rich Asians* Series. Esquire Best Books of 2017 Kirkus Best Fictional Families of 2017 Book Three of the *Crazy Rich Asians* Series. When Nicholas Young hears that his grandmother, Su Yi, is on her deathbed, he rushes to be by her bedside—but he's not alone. The entire Shang-Young clan has convened from all corners of the globe to stake claim on their matriarch's massive fortune. With each

family member vying to inherit Tyersall Park—a trophy estate on 64 prime acres in the heart of Singapore—Nicholas's childhood home turns into a hotbed of speculation and sabotage. As her relatives fight over heirlooms, Astrid Leong is at the center of her own storm, desperately in love with her old sweetheart Charlie Wu, but tormented by her ex-husband—a man hell bent on destroying Astrid's reputation and relationship. Meanwhile Kitty Pong, married to China's second richest man, billionaire Jack Bing, still feels second best next to her new step-daughter, famous fashionista Colette Bing. A sweeping novel that takes us from the elegantly appointed mansions of Manila to the secluded private islands in the Sulu Sea, from a kidnapping at Hong Kong's most elite private school to a surprise marriage proposal at an Indian palace, caught on camera by the telephoto lenses of paparazzi, Kevin Kwan's hilarious, gloriously wicked new novel reveals the long-buried secrets of Asia's most privileged families and their rich people problems.

The Poems of John Milton

This collection of literature attempts to compile many of the classic works that have stood the test of time and offer them at a reduced, affordable price, in an attractive volume so that everyone can enjoy them.

Scientific Writing and Communication

Humorous heartfelt illustrations, stories and womanly wisdom to help you through life's ups and downs.

An Introduction to Liquid Helium

"For a moment, my heart stood still, and I gasped for breath. Before me, in place of the familiar structures, there was disclosed a panorama of unearthly, of astounding beauty. In deep dells, bowered by overhanging trees, there bloomed flowers such as only dreams can show; such deep purples that yet seemed to glow like precious stones with a hidden but ever-present radiance, roses whose hues outshone any that are to be seen in our gardens, tall lilies alive with light, and blossoms that were as beaten gold." Written in December, 1935, when Arthur Machen was his early 70s, N reveals itself as one of the finest of his pieces: a strange, mystical tale about a possible hidden paradise in the London suburb of Stoke Newington.

The Dutch Republic

Moonbeam follows Blake and Elena ten years later from where the last novel, Starlight, ended. What if your 'what if' becomes finally an option. Would you go and change the past?

Advanced Organic Chemistry

Practical and easy to use, Writing in the Biological Sciences: A Comprehensive Resource for Scientific Communication, Fourth Edition, presents students with all of the techniques and information they need to communicate their scientific ideas, insights, and discoveries. Angelika H. Hofmann introduces students to the

underlying principles and guidelines of professional scientific writing and then teaches them how to apply these methods when composing essential forms of scientific writing and communication. Ideal as a free-standing textbook for courses on writing in the biologicalsciences or as reference guide in laboratories, this indispensable handbook gives students the tools they need to succeed in their undergraduate science careers and beyond.

The Last Kids on Earth

He is royal, dashing, and would become known as the greatest king that ever lived. Elena Watkins' father, Albert Malone did not have things easy. His life is complicated, filled with prejudice, betrayal and intrigue. His father married his mother for all the wrong reasons and he rules the country with an iron fist. His overbearing mother means less to him than his childhood nanny. Just when he thinks things couldn't get any worse, he falls for a commoner at a fancy-dress ball. Katherine Squires, a commoner, growing up in the poorest of circumstances struggles to help her family. The King's obsession with killing off Chromatic dragons are leading the country into another war. A war that will change her world forever. The adventure of Catherine and Albert against the backdrop of the dragons' struggle for equality and justice is a fast paced page-turner.

China Rich Girlfriend

Environmental and Natural Resource Economics

"The chemical reactions of living systems take place across a wide range of conditions. Although many microbial species can tolerate extreme heat, multicellular organisms require much more temperate habitats. One exception is *Alvinella pompejana*, the Pompeii worm, which lives near deep-sea hydrothermal vents and thrives at 42°C (107°F). Hair-like colonies of symbiotic bacteria may help insulate its body"--

Starbeam

Creativity, Psychology and the History of Science

Zeus has punished his son Apollo--god of the sun, music, archery, poetry, and more--by casting him down to earth in the form of a gawky, acne-covered sixteen-year-old mortal named Lester. The only way Apollo can reclaim his rightful place on Mount Olympus is by restoring several Oracles that have gone dark. What is affecting the Oracles, and how can Apollo/Lester do anything about them without his powers? After experiencing a series of dangerous--and frankly, humiliating--trials at Camp Half-Blood, Lester must now leave the relative safety of the demigod training ground and embark on a hair-raising journey across North America. Somewhere in the American Midwest, he and his companions must find the most dangerous Oracle from ancient times: a haunted cave that may hold answers for Apollo in his quest to become a god again--if it doesn't kill him or drive

him insane first. Standing in Apollo's way is the second member of the evil Triumvirate, a Roman emperor whose love of bloodshed and spectacle makes even Nero look tame. To survive the encounter, Apollo will need the help of son of Hephaestus Leo Valdez, the now-mortal sorceress Calypso, the bronze dragon Festus, and other unexpected allies--some familiar, some new--from the world of demigods. Come along for what promises to be a harrowing, hilarious, and haiku-filled ride. . . . Includes the first chapter of *The Trials of Apollo* Book 3: *THE BURNING MAZE*, plus the first chapters of two Rick Riordan Presents novels: *THE STORM RUNNER* by J. C. Cervantes, based on Mayan mythology, and *DRAGON PEARL* by Yoon Ha Lee, a space opera with elements of Korean mythology.

The Heart of Aces

Please note that this is not for YA Audience like the Dragonian Series The 4th Part in Rubicon's Story. Blake Leaf is experiencing all sorts of new feelings after the Dent, and because of his past, the princess of Paegeia isn't making it easy to trust him. Only time and breaking through her layers will show her that he has changed. Then maybe their bond will heal and they will find the missing ingredient in order to kill the Saadedine and free the people of Etan. Now all he can do is to hope and pray that his secrets and past aren't going to come back and mess up his progress. Darkbeam Part IV is about the events happening in Starlight, book 5, in the Dragonian series.

Essential Biochemistry

"A seductive twist on the timeless tale of a couple trying to rediscover love in a marriage brought low by the challenges of domestic togetherness...touching, perceptive, and achingly honest." —Beatriz Williams, New York Times bestselling author When Lauren and Ryan's marriage reaches the breaking point, they come up with an unconventional plan. They decide to take a year off in the hopes of finding a way to fall in love again. One year apart, and only one rule: they cannot contact each other. Aside from that, anything goes. Lauren embarks on a journey of self-discovery, quickly finding that her friends and family have their own ideas about the meaning of marriage. These influences, as well as her own healing process and the challenges of living apart from Ryan, begin to change Lauren's ideas about monogamy and marriage. She starts to question: When you can have romance without loyalty and commitment without marriage, when love and lust are no longer tied together, what do you value? What are you willing to fight for? This is a love story about what happens when the love fades. It's about staying in love, seizing love, forsaking love, and committing to love with everything you've got. And above all, *After I Do* is the story of a couple caught up in an old game—and searching for a new road to happily ever after.

Physical Foundations of Cosmology

"Blurb & Contents" "A superb reference." *Physics Today* "Will become a classic text in climate research." *Physics World* "Valuable to anyone who studies, models, or uses the climate of the earth." Walter Robinson, *Bulletin of the American Meteorological Society* "Informative and authoritative on a remarkably wide range

of topics." Nature Are we entering a period of global warming? Is weather predictable? Physics of Climate offers you an in-depth description of atmospheric circulation and how environmental phenomena worldwide interact in a single, unified system. This integrated approach unites all the key features of the climate system--oceans, atmosphere, and cryosphere--to explain the structure and behavior of climate over time. Ideal for students and professionals in meteorology, oceanography, geophysics, and physics. Contents: Nature of the Problem. Basic Equations for the Atmosphere and Oceans. Various Decompositions of the Circulation. The Data. Radiation Balance. Observed Mean State of the Atmosphere. Observed Mean State of the Oceans. Observed Mean State of the Cryosphere. Exchange Processes between the Earth's Surface and the Atmosphere. Angular Momentum Cycle. Water Cycle. Energetics. The Ocean-Atmosphere Heat Engine. Entropy in the Climate System. Interannual and Interdecadal Variability in the Climate System. Mathematical Simulation of Climate. Acknowledgments. Appendices. References.

Frostbite

A Survey of Thermodynamics

Losing Lucian McKenzie, the Prince of her heart and discovering her true identity has made Elena Watkins' life almost unbearable. However, new trials will test the 17 year-old's strength and push her to limits she didn't think were possible. Only a mysterious offer from Blake Leaf, the Rubicon and a dragon predestined for evil, reveals there may be a light at the end of Elena's dark tunnel. With the life she thought she knew crashing down around her, Elena will have to face a monumental decision about the fate of Paegeia. She can either make peace with Blake's demands or try once again to unravel the Queen's secrets that lie deep within her dragon, Tanya La Frey's, heart. The third heart pounding novel in The Dragonian Series by Adrienne Woods.

Pouvoirs de L'horreur (English)

This text presents linear and nonlinear programming in an integrated setting and serves as a complete and unified introduction to applications, theory, and algorithms.

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