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**School Accountability** *Measuring Up Quay Walls, Second Edition* *Skyrmions in Condensed Matter* *Spectral Methods for Uncertainty Quantification* **Dramatic Lyrics, Dramatic Romances, Christmas-eve and Easter-day** *Theory of Gas Injection Processes* **Got The Universal Structure of Categories** **The Harvard Book Agrindex** *Sustainability Economics* **The Complete Guide to Gunsmithing** **The Duplication Factor Arguments and Structure** *Dramatic Romances* *Grammatical Interfaces in HPSG* **Geometry, Topology and Physics** **Unrepentant Sinner** **Introduction to Modern Network Synthesis** *Introduction to Superstrings* *Relativistic Quantum Theory* *Field Theories of Condensed Matter Systems* *The Plot Holes* *West Greenlandic* *Introduction to the Mechanics of a Continuous Medium* *Relativistic Electron Theory* **Microwave Engineers' Handbook** **Quantum Solid-State Physics** *Death Waits in the Dark* **Teaching Abby** **The Aussie Next Door** *Miss Julia Delivers the Goods* *To My Arrogant Boss* **The Widow Waltz** *Honky Tonk Christmas* *Castle on the Rise* **The Bad Boy Series Collection** *The Descendants Complete Series (Books 1, 1.5, 2, 3)* **A Measure of Mercy (Home to Blessing Book #1)**

Measuring Up demystifies educational testing - from MCAS to SAT to WAIS. Bringing statistical terms down to earth, Koretz takes readers through the most fundamental issues that arise in educational testing and shows how they apply to some of the most controversial issues in education today, from high-stakes testing to special education. Scholars from history, economics, political science, and psychology describe the present state of school accountability, how it evolved, how it succeeded and failed, and how it can be improved. They review the history behind the ongoing conflict between educators and policymakers over accountability and testing, describe various accountability schemes, and analyze the costs of accountability. Case studies of three states with strong school systems compare how accountability works in practice. Evers is a research fellow at the Hoover Institution. Annotation (c)2003 Book News, Inc., Portland, OR (booknews.com). Spanning more than two centuries in Ireland, Castle on the Rise unites the legacy of three women who must risk mending their broken places for life, love, and the belief that even through the depths of our pain, a masterpiece of a story can emerge. When Laine Forrester travels overseas to attend her best friend's vineyard wedding, she expects to find the bride on the brink of a fairy-tale life. But after a series of unforeseen setbacks, it seems the storybook lives they'd imagined are suddenly ripping apart. With hopes of resurrecting a happy ending, Laine agrees to accompany the newlyweds to the groom's home in Ireland—never expecting she'd be the one drawn in by its wide-open moors, backroads bordering the Irish Sea, and a mysterious castle that dares to keep its secrets hidden. From the storied streets of Dublin to the shores of the Emerald Isle, Laine is drawn in to the land and its rich history. The castle ruins whisper stories of Issy—a photojournalist battling through the 1916 Easter Rising, and Maeve—the castle's lady of legend, fighting for survival through the 1798 rebellion that started it all. Praise for Castle on the Rise: "Enchanting and mesmerizing!" —PATTI CALLAHAN, New York Times bestselling author of *Becoming Mrs. Lewis* "Castle on the Rise perfectly showcases rising star Kristy Cambron's amazing talent! Perfect pacing, lovely prose, and an intricate plot blend together in a delightful novel I couldn't put down. Highly recommended!" —Colleen Coble, USA TODAY bestselling author of *Secrets at Cedar Cabin* and *The Rock Harbor series* "Cambron's latest is one of her best. Gripping and epic, this intricately woven tale of three generations seeking truth and justice will stay with you long after the last page." —Rachel Hauck, New York Times bestselling author *Second in the Lost Castle series* (The Lost Castle, Castle on the Rise, The Painted Castle) Can be read as a stand-alone, but best if read in order Sweet romance set in three time periods: present day, World War I/Easter Rising, and late 1700s Full-length novel (over 110,000 words) "A sweet, sexy read, featuring a couple that feels both true-to-life and aspirational." Kirkus Review, Starred Review American Angie Donovan has never wanted much. When you grow up getting bounced from foster home to foster home, you learn not to become attached to anything, anyone, or any place. But it only took her two days to fall in love with Australia. With her visa clock ticking, surely she can fall in love with an Australian—and get hitched—in two months. Especially if he's as hot and funny as her next-door neighbor... Jace Walters has never wanted much—except a bathroom he didn't have to share. The last cookie all to himself. And solitude. But when you grow up in a family of seven, you can kiss those things goodbye. He's finally living alone and working on his syndicated comic strip in privacy. Sure, his American neighbor is distractingly sexy and annoyingly nosy, but she'll be gone in a few months... Except now she's determined to find her perfect match by checking out every eligible male in the town, and her choices are even more distracting. So why does it suddenly feel like he—and his obnoxious tight-knit family, and even these two wayward dogs—could be exactly what she needs? Each book in the Patterson's Bluff series is STANDALONE: \* The Aussie Next Door \* Her Aussie Holiday The Bad Boy Series Collection I've been in love with Hunter Saint my entire life. He was my first love and the one I could never forget. Then Fate intervened and we became enemies. Now, I must go to Hunter on my hands and knees to beg him to save my brother's life. I'll pay any price to save him. I'll do anything Hunter wants. Anything... The Bad Boy Series by S. E. Lund's is a sexy new novella series, featuring a bad boy with a heart of gold and a heroine who can't get him out of her life or her heart. When Fate forces them back together again, can they deny what has long simmered between them? Reproduction of the original: *Dramatic Romances* by Robert Browning These two volumes are clearly the most complete reference sources for working microwave engineers and technicians available today, containing vital microwave material no longer available in one source. Each chapter contains hundreds of indispensable charts, graphs, and tables that you'll refer to daily. The debut title from Seven Weapon Arsenal, the new high-quality street-lit imprint. Using data from a variety of languages such as Blackfoot, Halkomelem, and Upper Austrian German, this book explores a range of grammatical categories and constructions, including tense, aspect, subjunctive, case and demonstratives. It presents a new theory of grammatical categories - the Universal Spine Hypothesis - and reinforces generative notions of Universal Grammar while accommodating insights from linguistic typology. In essence, this new theory shows that language-specific categories are built from a small set of universal categories and language-specific units of language. Throughout the book the Universal Spine Hypothesis is compared to two alternative theories - the Universal Base Hypothesis and the No Base Hypothesis. This valuable addition to the field will be welcomed by graduate students and researchers in linguistics. This book contains 14 articles by Teun Hoekstra (1953-1998) on core issues in syntactic theory. Some articles focus on the structure of DP, others on the structure of the sentence as a whole, while others still deal explicitly with the parallels between the two. The papers are distributed over four sections: "Argument structure", "T-chains", "The morpho-syntax of verbal and nominal projections" and "Small clauses". More than half of the articles in this book are published here for the first time or appear for the first time in English. Hoekstra's work is characterized by a fundamental interest in the central questions of syntactic theory, most notably the relation between argument structure and X-bar structure. This concentrated interest led to a deep understanding of the notion of transitivity, with respect to both the status of the external argument and that of the internal argument, where "status" refers to both the content and the licensing. In this collection of papers, Hoekstra reports on his insights in these matters. As far as content and licensing of the external argument is concerned, this collection contains papers on the relation between passives and their active counterparts, the parallels between possessives and transitives and the differences and similarities between past participles and infinitives. As to the internal argument, we find papers addressing sentential complementation, verbal affixation and resultatives. And there is a whole section on tense, and its role in keeping the sentence together. One of the papers in this collection is Hoekstra's classic, but hitherto unpublished "Small clauses everywhere" (more than 70 pages), which summarizes Hoekstra's views on such issues as resultatives, particle verbs and double object constructions. The Most Comprehensive Gunsmithing Guide of All Time. Written by one of the most prolific firearms experts of all time, The Complete Guide to Gunsmithing is a highly detailed and essential reference for the gun enthusiast and gunsmith alike. At nearly 500 pages, Chapel covers everything from the use of proper tools to how to get a gunsmithing job, and everything in between. In more than forty chapters of exceptionally clear prose, the book answers every question a collector, soldier, or home defender could have on topics such as: • Drawings and Blueprints • Stock Design • Checkering and Carving • Stock Repairs and Alterations • Etching and Engraving • And many more Not only is the book an incredible resource for gun owners and gunsmiths, it's also a wonderful look at the world of firearms in the first half the twentieth century. Published just over seventy years ago, the book--and revised by the author two decades later—The Complete Guide to Gunsmithing is fascinating look at how the nature of firearms has changed. With a thoughtful introductory note by renowned outdoorsman Dr. Jim Casada and eighty-five meticulous illustrations, this is the definitive edition of an enduring and authoritative classic. Skyhorse Publishing is proud to publish a broad range of books for hunters and firearms enthusiasts. We publish books about shotguns, rifles, handguns, target shooting, gun collecting, self-defense, archery, ammunition, knives, gunsmithing, gun repair, and wilderness survival. We publish books on deer hunting, big game hunting, small game hunting, wing shooting, turkey hunting, deer stands, duck blinds, bowhunting, wing shooting, hunting dogs, and more. While not every title we publish becomes a New York Times bestseller or a national bestseller, we are committed to publishing books on subjects that are sometimes overlooked by other publishers and to authors whose work might not otherwise find a home. The unprecedented advances in economic development witnessed over the past decades cannot continue if economic progress comes at the expense of the natural environment. The Sustainable Development Goals, agreed globally in 2015, define a vision of human development where economic, social and environmental domains interact to shape the prospects for future prosperity. This timely collection highlights the contribution of economics to the study of sustainable development. It brings together in one volume some of the most influential articles on the topic by economists over the past fifty years. Environmental sustainability, an inherently interdisciplinary topic, is analysed from the perspectives of applied microeconomics, environmental and resource economics, ecological economics, development economics and public economics. Together with an original introduction by the editors, this volume is indispensable for anyone interested or working in the field. This book deals with the application of spectral methods to problems of uncertainty propagation and quantification in model-based computations. It specifically focuses on computational and algorithmic features of these methods which are most useful in dealing with models based on partial differential equations, with special attention to models arising in simulations of fluid flows. Implementations are illustrated through applications to elementary problems, as well as more elaborate examples selected from the authors' interests in incompressible vortex-dominated flows and compressible flows at low Mach numbers. Spectral stochastic methods are probabilistic in nature, and are consequently rooted in the rich mathematical foundation associated with probability and measure spaces. Despite the authors' fascination with this foundation, the discussion only includes to those theoretical aspects needed to set the stage for subsequent applications. The book is authored by practitioners, and is primarily intended for researchers or graduate students in computational mathematics, physics, or fluid dynamics. The book assumes familiarity with elementary methods for the numerical solution of time-dependent, partial differential equations; prior experience with spectral methods is naturally helpful though not essential. Full appreciation of elaborate examples in computational fluid dynamics (CFD) would require familiarity with key, and in some cases delicate, features of the associated numerical methods. Besides these shortcomings, our aim is to treat algorithmic and computational aspects of spectral stochastic methods with details sufficient to address and reconstruct all but those highly elaborate examples. We are all agreed that your theory is crazy. The question which divides us is whether it is crazy enough. Niels Bohr Superstring theory has emerged as the most promising candidate for a quantum theory of all known interactions. Superstrings apparently solve a problem that has defied solution for the past 50 years, namely the unification of the two great fundamental physical theories of the century, quantum field theory and general relativity. Superstring theory introduces an entirely new physical picture into theoretical physics and a new mathematics that has startled even the mathematicians. Ironically, although superstring theory is supposed to provide a unified field theory of the universe, the theory itself often seems like a confused jumble of folklore, random rules of thumb, and intuition. This is because the development of superstring theory has been unlike that of any other theory, such as general relativity, which began with a geometry and an action and later evolved into a quantum theory. Superstring theory, by contrast, has been evolving backward for the past 20 years. It has a bizarre history, beginning with the purely accidental discovery of the quantum theory in 1968 by G. Veneziano and M. Suzuki. Thumbing through old math books, they stumbled by chance on the Beta function, written down in the last century by mathematician Leonhard Euler. This new edition of the handbook of Quay Walls provides the reader with essential knowledge for the planning, design, execution and maintenance of quay walls, as well as general information about historical developments and lessons learned from the observation of ports in various countries. Technical chapters are followed by a detailed calculation of a quay wall based on a semi-probabilistic design procedure, which applies the theory presented earlier. Since the publication of the Dutch edition in 2003 and the English version in 2005, considerable new experience has been obtained by the many practitioners using the book, prompting the update of this handbook. Moreover, the introduction of the Eurocodes in 2012 has prompted a complete revision of the Design chapter, which is now compliant with the Eurocodes. Furthermore, additional recommendations for using FEM-analysis in quay wall design have been included. In response to ongoing discussions within the industry about buckling criteria for steel pipe piles, a thorough research project was carried out on steel pipe piles filled with sand and on piles without sand. The results of this research programme have also been incorporated in this new version. Finally, the section on corrosion has been updated to reflect the latest knowledge and attention has been given to the latest global developments in quay wall engineering. The new edition was made possible thanks to the contributions of numerous experts from the Netherlands and Belgium. "This heartfelt, witty addition to women's fiction will appeal to fans of Elizabeth Berg and Anna Quindlen." (Booklist) Georgia Waltz has things many people only dream of: a plush Manhattan apartment overlooking Central Park, a Hamptons beach house, valuable jewels and art, two bright daughters, and a husband she adores, even after decades of marriage. It's only when Ben suddenly drops dead from a massive coronary while training for the New York City Marathon that Georgia discovers her husband—a successful lawyer—has left them nearly penniless. Their wonderland was built on lies. As the family attorney scours emptied bank accounts, Georgia must not only look for a way to support her family, she needs to face the revelation that Ben was not the perfect husband he appeared to be, just as her daughters—now ensconced back at home with secrets of their own—have to accept that they may not be returning to their lives in Paris and at Stanford subsidized by the Bank of Mom and Dad. As she uncovers hidden resilience, Georgia's sudden midlife shift forces her to consider who she is and what she truly values. That Georgia may also find new love in the land of Spanx and stretch marks surprises everyone—most of all, her. Sally Koslow's fourth novel is deftly told through the alternating viewpoints of her remarkable female protagonists as they plumb for the grit required to reinvent their lives. Inspiring, funny, and deeply satisfying, *The Widow Waltz* explores in a profound way the bonds between mothers and daughters, belligerent siblings, skittish lovers, and bitter rivals as they discover the power of forgiveness, and healing, all while asking, "What is family, really?" Speculation has it, in scientific circles and the press, that in some secret lab somewhere, a human has already been cloned. Truth is there are two clones, one of William Tuliver, a corporate tycoon, rich beyond measure, and the other, the soon-to-be-executed Morris Brennon, a notorious mass murderer. Blythe Biotech scientists have developed a special restriction enzyme that not only clones cells, it duplicates humans, and they use it to clone these two uniquely different men before their deaths. But one surrogate mother risks her life to rescue her baby from Blythe, a journey into motherhood no woman should ever have to endure. As for Morris Brennon's clone? He lives the life of a lab rat, and when he escapes, hell hath no fury like his rampage of revenge. Learning that Hazel Marie is pregnant with twins and that the father, private investigator J. D. Pickens, has left town, Miss Julia summons the wayward man to solve a local theft in the hopes of reuniting the couple. By the author of *Miss Julia Paints the Town*. Eighteen-year-old Astrid Bjorklund has always dreamed of becoming a doctor. She had intended to study medicine in Chicago or Grand Forks, but when a disaster wiped out a major portion of her family's income, Astrid stayed home instead, receiving hands-on training from Dr. Elizabeth. Joshua Landsverk left Blessing two years ago, but he's never forgotten Astrid. Returning to town, he seeks to court her. Astrid is attracted to him, and when the opportunity unexpectedly opens for her to go to Chicago for medical training, she finds it difficult to leave. Love blossoms through their letters, but upon arriving back home, she makes a heartbreaking discovery. Will she have to give up love to pursue her dream? This collection of

recent work in Head-Driven Phrase Structure Grammar focuses on interfaces between different grammatical components; its fifteen papers explore interface phenomena such as auxiliary contraction in English, analysis of illocutionary force in HPSG, syntactic and semantic aspects of Korean relative clause formation, negation in Welsh, and several others. It's a summer internship. Never mind that the owners are hot. Never mind that there are three of them. Never mind that they are twice her age. Never mind that they have a secret "play" room in the basement. Never mind that she's never been more intrigued in her life. She only has three months. No matter how deeply she gets involved, she can't stay... If Harvard can be said to have a literature all its own, then few universities can equal it in scope. Here lies the reason for this anthology--a collection of what Harvard men (teachers, students, graduates) have written about Harvard in the more than three centuries of its history. The emphasis is upon entertainment, upon readability; and the selections have been arranged to show something of the many variations of Harvard life. For all Harvard men--and that part of the general public which is interested in American college life--here is a rich treasury. In such a Harvard collection one may expect to find the giants of Harvard's last 75 years, Eliot, Lowell, and Conant, attempting a definition of what Harvard means. But there are many other familiar names - Henry Dunster, Oliver Wendell Holmes, James Russell Lowell, Henry Adams, Charles M. Flandrau, William and Henry James, Owen Wister, Thomas Wolfe, John P. Marquand. Here is Mistress Eaton's confession about the bad fish served to the wretched students of Harvard's early years; here too is President Holyoke's account of the burning of Harvard Hall; a student's description of his trip to Portsmouth with that aged and Johnsonian character, Tutor Henry Flynt; Cleveland Amory's retelling of the murder of Dr. George Parkman; Mayor Quiney's story of what happened in Cambridge when Andrew Jackson came to get an honorary degree; Alistair Cooke's commentary on the great Harvard-Yale cricket match of 1951. There are many sorts of Harvard men in this book--popular fellows like Hammersmith, snobs like Bertie and Billy, the sensitive and the lonely like Edwin Arlington Robinson and Thomas Wolfe, and independent thinkers like John Reed. Teachers and pupils, scholars and sports, heroes and rogues pass across the Harvard stage through the struggles and the tragedies to the moments of triumph like the Bicentennial or the visit of Winston Churchill. And speaking of visits, there are the visitors too--the first impressions of Harvard set down by an assortment of travelers as various as Dickens, Trollope, Rupert Brooke, Harriet Martineau, and Francisco de Miranda, the "precursor of Latin American independence." For the Harvard addict this volume is indispensable. For the general reader it is the sort of book that goes with a good living-room fire or the blissful moments of early to bed. This book treats the major problems of the quantum physics of solids, ranging from fundamental concepts to topical issues. Rather than use a deductive method of exposition, the authors consider and analyze simple empirically established properties of solids and employ more complicated models only as the need arises. Detailed treatment is given of classical problems such as chemical bonding in crystals, the one-dimensional Schrödinger equation with a periodic potential, the metal-insulator criterion, and the quantum theory of band electron motion in external fields. Consideration is also given to topical problems such as neutron scattering by the crystal lattice, plasma and Fermi liquid effects, the theory of disordered systems, and the polaron. The reader is expected to know only the fundamentals of quantum mechanics and statistical physics. Compared with the Russian edition (Nauka, Moscow 1983), the book has been substantially revised and enlarged, new sections have been written and recent results have been incorporated. To Mr. Tate Howard, You are quite possibly the most infuriating, annoying and grumpy man I've ever met in my life. I know you think that you're God's gift to women, but I have a secret to let you in on: you're not. You're God's gift to yourself. Get over your wanna-be cool surfer self and grow up. I thought it was time that someone addressed your big head and told you straight to your face that you're not all that. Just because you have an Ivy league education doesn't mean you're the smartest man in the world. In fact, I'm not even sure if you would have gotten in if you didn't have rich parents. Yes, I went there. Every woman doesn't want to sleep with you and I'm sure you're not even good in bed. And I'm someone that would know. From, Your Secret Not Admirer Differential geometry and topology have become essential tools for many theoretical physicists. In particular, they are indispensable in theoretical studies of condensed matter physics, gravity, and particle physics. Geometry, Topology and Physics, Second Edition introduces the ideas and techniques of differential geometry and topology at a level suitable for postgraduate students and researchers in these fields. The second edition of this popular and established text incorporates a number of changes designed to meet the needs of the reader and reflect the development of the subject. The book features a considerably expanded first chapter, reviewing aspects of path integral quantization and gauge theories. Chapter 2 introduces the mathematical concepts of maps, vector spaces, and topology. The following chapters focus on more elaborate concepts in geometry and topology and discuss the application of these concepts to liquid crystals, superfluid helium, general relativity, and bosonic string theory. Later chapters unify geometry and topology, exploring fiber bundles, characteristic classes, and index theorems. New to this second edition is the proof of the index theorem in terms of supersymmetric quantum mechanics. The final two chapters are devoted to the most fascinating applications of geometry and topology in contemporary physics, namely the study of anomalies in gauge field theories and the analysis of Polakov's bosonic string theory from the geometrical point of view. Geometry, Topology and Physics, Second Edition is an ideal introduction to differential geometry and topology for postgraduate students and researchers in theoretical and mathematical physics. It took all of thirty seconds for two shots to bring the world of Margaret Tabaaha crashing down around her. After losing her husband in Afghanistan during the first year of Operation Enduring Freedom, her two sons were all she had left. Now they had been taken from her violently, deliberately, plunging her into a whiskey bottle and stripping away her reason for living. When Arthur Nakai receives a call from his first love, Margaret, her voice pleading for his help, it comes as he is attending a wake for one of the men he considered a brother from his days in the Marines 6th LAR Wolf Pack Battalion. Feeling a deep and responsible obligation to help her, Arthur soon finds himself involved in the multi-billion-dollar world of the oil and gas industry and coming face-to-face with an old adversary, Elias Dayton. Their paths had crossed when Arthur was a member of the Shadow Wolves, an elite tactical unit within US Customs and Border Protection. Now Dayton runs Patriot Security, a Blackwater-type firm that keeps the oil rigs, gas wells, and man camps secure from the Water Protectors, protesters pushing to stop the fracking and poisoning of Native lands. As Arthur works through the case from his end, Navajo police chief Jake Bilagody tackles it from another angle, looking into the strained relationship between the oil company and the Navajo people, all while searching for a missing Navajo man that may have become an unwilling piece on the reservation checkerboard. But when Arthur learns the identity of the boys' killer, he struggles to make sense of it. Because if the clues are right, he will be forced to make a decision that will haunt him for the rest of his life. Colonel Askins is an adventurer. Whether it be fighting his way out of an ambush, hunting tiger in Asia or sniping along the Rhine, Askins has done it with gusto. Here he recounts his early days as a forest ranger, his decade of slinging lead on the Mexican border, his astounding success as a competitive pistol shot, his combat participation in World War II, his adventures as a paratrooper in Vietnam and his career as one of the world's leading big-game hunters. One cowboy, one bar, one hell of a holiday! Praise for Carolyn Brown's country music romances: "You won't want to miss this boot scootin' contemporary full of sexy cowboys and sassy women."—The Romance Studio (My Give a Damn's Busted) She means business... Sharlene Waverly is determined to have the "new and improved" Honky Tonk up and running before the holiday. For that, she'll need Holt Jackson, the best darn carpenter in the state. But his warm, whisky-colored eyes make her insides melt, and before she knows it, she's sharing her darkest secrets and talking about the nightmares... He's determined to keep things professional... Holt Jackson needs the job at the Honky Tonk, but is completely unprepared to handle the beautiful new bar owner he's working for. Sharlene and Holt try like crazy to deny the sparks flying between them, but their love may just be the best Christmas present either one of them ever got. Praise for I Love This Bar: "Heart...sass...a lot of sparks and romance...country music. What more can I say? I really had fun with this book."—Red-Headed Book Child "Guaranteed to leave you countrified and satisfied!"—Love Romance Passion "What?" Naomi gasped. "I'm not going anywhere with you!" Alaric could already scent two more witches approaching her apartment. Whatever she'd done had clearly been an accident; he couldn't rely on her magic. They had to get out of here. She flinched as he reached down to cup her face, gazing into her eyes. "Sorry about this," he murmured, as he probed her mind. Her thoughts were frantic, moving at an impossible speed. All will be well, he told her silently. Rest now. "What—what are you—" she whispered, as her eyes drooped. She slumped forward into his arms. Cradling her, he moved over to the window, and leapt out. \*\*\* Alaric, a centuries-old vampire, lives a solitary life by choice. When he's assigned to protect Naomi, long dormant emotions stir to life. Naomi Feldman has never understood the strange energy that hums beneath her senses. But when she comes across an ancient artifact that seems to beckon to her, she may finally find the answers she's been seeking. Pursued by a dangerous enemy and battling their growing attraction, Naomi and Alaric follow the mystery of the artifact from the museums of Athens, the streets of London, towards a confrontation that will decide the fate of two worlds... Start reading this complete series omnibus now! This book summarizes some of the most exciting theoretical developments in the topological phenomena of skyrmions in noncentrosymmetric magnetic systems over recent decades. After presenting pedagogical backgrounds to the Berry phase and homotopy theory, the author systematically discusses skyrmions in the order of their development, from the Ginzburg-Landau theory, CP1 theory, Landau-Lifshitz-Gilbert theory, and Monte Carlo numerical approaches. Modern topics, such as the skyrmion-electron interaction, skyrmion-magnon interaction, and various generation mechanisms of the skyrmion are examined with a focus on their general theoretical aspects. The book concludes with a chapter on the skyrmion phenomena in the cold atom context. The topics are presented at a level accessible to beginning graduate students without a substantial background in field theory. The book can also be used as a text for those who wish to engage in the physics of skyrmions in magnetic systems, or as an introduction to the various theoretical methods used in studying current condensed-matter systems.

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