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"This book provides a working guide to the C++ Open Source Computer Vision Library (OpenCV) version 3.x and gives a general background on the field of computer vision sufficient to help readers use OpenCV effectively."--Preface.

This book constitutes the refereed proceedings of the 9th International Conference on Digital Forensics and Cyber Crime, ICDF2C 2017, held in Prague, Czech Republic, in October 2017. The 18 full papers were selected from 50 submissions and are grouped in topical sections on malware and botnet, deanonymization, digital forensics tools, cybercrime investigation and digital forensics triage, digital forensics tools testing and validation, hacking

Join the Cutie Mark Crusaders as they embark on another mystery filled with action and adventure when a trip to the woods leads them to discover it's filled with trash! What could be causing this mess, and what can they do about it? It looks like another mystery that Apple Bloom, Scootaloo, and Sweetie Belle will have to solve, but one where not everything is as it seems. Ponies start seeing weird shapes, hearing unknown sounds, and losing things, but it couldn't actually be the Spirit of the Forest, right?

Preeminent psychologist Lisa Barrett lays out how the brain constructs emotions in a way that could revolutionize psychology, health care, the legal system, and our understanding of the human mind. "Fascinating . . . A thought-provoking journey into emotion science."??—??The Wall Street Journal "A singular book, remarkable for the freshness of its ideas and the boldness and clarity with which they are presented."??—??Scientific American "A brilliant and original book on the science of emotion, by the deepest thinker about this topic since Darwin."??—??Daniel Gilbert, best-selling author of *Stumbling on Happiness* The science of emotion is in the midst of a revolution on par with the discovery of relativity in physics and natural selection in biology. Leading the charge is psychologist and neuroscientist Lisa Feldman Barrett, whose research overturns the long-standing belief that emotions are automatic, universal, and hardwired in different brain regions. Instead, Barrett shows, we construct each instance of emotion through a unique interplay of brain, body, and culture. A lucid report from the cutting edge of emotion science, *How Emotions Are Made* reveals the profound real-world consequences of this breakthrough for everything from neuroscience and medicine to the legal system and even national security, laying bare the immense implications of our latest and most intimate scientific revolution.

This text is the first of a two-volume work on molecule surface interactions addressing topics in chemical physics, surface science, physical chemistry, materials science, and electronics and semiconductor manufacture. As with the other titles in the *Advances in Chemical Physics* series, the chapters are written by an international group of contributors and cover a wide range of important issues in the field.

Deadpool brings his inimitable style, foul-mouthed humor, and notorious skill with a blade to the kitchen in this hilarious take on a traditional cookbook, featuring classic recipes with a Deadpool spin and a whole lotta chimichangas. No super hero takes food quite as seriously as Deadpool. In this gorgeously designed cookbook that paid reviewers have described as "glorious" and "the best cookbook I've ever read," Deadpool offers his take on a curated collection of epicurean classics. Narrated by the wisecracking super hero (and sexy master chef) himself, this book also includes recipes inspired by some of his closest friends/enemies (Here's lookin' at you, Spidey) and his favorite meals, including chimichangas, tacos, pancakes, and hamburgers with no pickles. This comprehensive culinary guide is complete with recipe modification suggestions, illustrations, and mouthwatering full-color photography. This is the ultimate gift for seasoned cooks and Marvel fans alike!

Pyrotechnics Before a Proximate Audience *Cat Fanciers' Almanac* Telematics and Computing 8th International Congress, WITCOM 2019, Merida, Mexico, November 4–8, 2019, Proceedings Springer Nature

Discord is a relatively new student of the Magic of Friendship. After all, it was not so very long ago that he was the most notorious villain in all of Equestria. So when he receives a secret invitation from Princess Celestia to join the ponies of Ponyville in their Spring Musical, he jumps at the opportunity to practice what he's learned so far. Things go as smoothly as they can first, but it's not long before the former king of chaos leaves a trail of disaster in his wake, and everypony second-guesses including him in their community production. What's a draconequus to do? © 2015 Hasbro. All Rights Reserved.

Spectral Line Broadening by Plasmas deals with spectral line broadening by plasmas and covers topics ranging from quasi-static approximation and impact approximation to intermediate approximations and correlation effects. Experimental results for hydrogen lines, lines with forbidden components, and ionized helium lines are presented. Applications such as density and temperature measurements are also considered. Comprised of four chapters, this volume begins with an overview of the effects of electric fields from electrons and ions (both acting as point charges) on spectral line shapes. The next chapter surveys theoretical work, paying particular attention to quasi-static, impact, and intermediate approximations as well as correlation effects. Stark broadening experiments are then discussed, with special emphasis on experiments capable of checking the accuracy or validity limits of the various approximations. The final chapter is devoted to applications in laboratory plasma physics and astronomy, focusing on density and temperature measurements and opacity calculations as well as the analysis of stellar atmospheres, amplitudes and spectra of plasma waves, and radio frequency lines. This book should appeal to students, practitioners, and researchers in pure and applied physics.

A unique multidisciplinary perspective on the problem of visual object categorization.

Princess Luna, the guardian of the night, peacefully rules over Equestria alongside her big sister. When the Cutie Mark Crusaders suggest she should have a holiday as equally prestigious as Celestia's Summer Sun Celebration, she declines. Luna isn't comfortable with such attention--especially after all the terror she caused as Nightmare Moon. So when she realizes Celestia is orchestrating a surprise festival in her honor, she decides to have some fun and take matters into her own hooves. What's a princess of darkness to do? ©2015 Hasbro. All Rights Reserved.

Get transported back to the golden age of 1930s animation with an art book celebrating the acclaimed run & gun game, *Cuphead!* Each page of this curated collection of artwork is designed to capture the vintage look and feel of the 1930's. Take a gander at the game's traditional hand-drawn frame-by-frame animation. Peek at the early concepts, production work, and early ideas that went

into the making of Cuphead's characters, bosses, stages and more including never-before-seen content from the upcoming DLC! Relive the most cherished and challenging moments of Cuphead and Mugman's adventure to reclaim their souls from The Devil, all in a way you've never seen before! Guided by personal insights from game directors Chad and Jared Moldenhauer, take a one-of-a-kind trip through the Inkwell Isles and discover an all-new appreciation for Cuphead's animation style and challenging retro gameplay. Dark Horse Books and Studio MDHR are thrilled to present The Art of Cuphead! This vintage-style art extravaganza is the perfect book for fans of Cuphead!

"Originally published as My Little Pony: friends forever issues #21-24."

This book constitutes the thoroughly refereed proceedings of the 8th International Congress on Telematics and Computing, WITCOM 2019, held in Merida, Mexico, in November 2019. The 31 full papers presented in this volume were carefully reviewed and selected from 78 submissions. The papers are organized in topical sections: ?GIS & climate change; telematics & electronics; artificial intelligence & machine learning; software engineering & education; internet of things; and informatics security.

Everypony is sure to love the abridged, digital-only edition of The Official Guidebook! Inside they will find everything they need to know about the hit TV show, My Little Pony: Friendship is Magic. Character bios and a map of Equestria are just the beginning of this gorgeous book. Don't miss the complete lyrics to all the songs, a collection of Letters to Princess Celestia, and much much more! (Full episode guide excluded from abridged edition.)

"This sobering description of many computer-related failures throughout our world deflates the hype and hubris of the industry. Peter Neumann analyzes the failure modes, recommends sequences for prevention and ends his unique book with some broadening reflections on the future." —Ralph Nader, Consumer Advocate This book is much more than a collection of computer mishaps; it is a serious, technically oriented book written by one of the world's leading experts on computer risks. The book summarizes many real events involving computer technologies and the people who depend on those technologies, with widely ranging causes and effects. It considers problems attributable to hardware, software, people, and natural causes. Examples include disasters (such as the Black Hawk helicopter and Iranian Airbus shootdowns, the Exxon Valdez, and various transportation accidents); malicious hacker attacks; outages of telephone systems and computer networks; financial losses; and many other strange happenstances (squirrels downing power grids, and April Fool's Day pranks). Computer-Related Risks addresses problems involving reliability, safety, security, privacy, and human well-being. It includes analyses of why these cases happened and discussions of what might be done to avoid recurrences of similar events. It is readable by technologists as well as by people merely interested in the uses and limits of technology. It is must reading for anyone with even a remote involvement with computers and communications—which today means almost everyone. Computer-Related Risks: Presents comprehensive coverage of many different types of risks Provides an essential system-oriented perspective Shows how technology can affect your life—whether you like it or not!

"This reference to TV cartoon shows covers some 75 years. In the ten-year period from 1993 through 2003, nearly 450 new cartoon series have premiered in the U.S"--Provided by publisher.

Adding some 20 percent to the original content, this is a completely updated edition of Steven Weisenburger's indispensable guide to Thomas Pynchon's Gravity's Rainbow. Weisenburger takes the reader page by page, often line by line, through the welter of historical references, scientific data, cultural fragments, anthropological research, jokes, and puns around which Pynchon wove his story. Weisenburger fully annotates Pynchon's use of languages ranging from Russian and Hebrew to such subdialects of English as 1940s street talk, drug lingo, and military slang as well as the more obscure terminology of black magic, Rosicrucianism, and Pavlovian psychology. The Companion also reveals the underlying organization of Gravity's Rainbow--how the book's myriad references form patterns of meaning and structure that have eluded both admirers and critics of the novel. The Companion is keyed to the pages of the principal American editions of Gravity's Rainbow: Viking/Penguin (1973), Bantam (1974), and the special, repaginated Penguin paperback (2000) honoring the novel as one of twenty "Great Books of the Twentieth Century."

The official companion book to the British Library exhibition and the ultimate gift for Harry Potter fans! As the British Library unveils a very special new exhibition in the UK, Harry Potter: A History of Magic, readers everywhere are invited on an enchanting journey through the Hogwarts curriculum, from Care of Magical Creatures and Herbology to Defense Against the Dark Arts, Astronomy, and more in this eBook uncovering thousands of years of magical history. Prepare to be amazed by artifacts released from the archives of the British Library, unseen sketches and manuscript pages from J.K. Rowling, and incredible illustrations from artist Jim Kay. Discover the truth behind the origins of the Philosopher's Stone, monstrous dragons, and troublesome trolls; examine real-life wands and find out what actually makes a mandrake scream; pore over remarkable pages from da Vinci's notebook; and discover the oldest atlas of the night sky. Carefully curated by the British Library and full of extraordinary treasures from all over the world, this is an unforgettable journey exploring the history of the magic at the heart of the Harry Potter stories.

Preparation of Phytopharmaceuticals for the Management of Disorders: The Development of Nutraceuticals and Traditional Medicine presents comprehensive coverage and recent advances surrounding phytopharmaceuticals, nutraceuticals and traditional and alternative systems of medicines. Sections cover the concepts of phytopharmaceuticals, their history, and current highlights in phytomedicine. Also included are classifications of crude drugs, herbal remedies and toxicity, traditional and alternative systems of medicine, nanotechnology applications, and herbal cosmeticology. Final sections cover applications of microbiology and biotechnology in drug discovery. This book provides key information for everyone interested in drug discovery, including medicinal chemists, nutritionists, biochemists, toxicologists, drug developers and health care professionals. Students, professors and researchers working in the area of pharmaceutical sciences and beyond will also find the book useful. Includes the history and current

highlights in phytomedicine, along with classifications of crude drugs, herbal drug technologies and herbal cosmeticology Provides detailed information on herbal remedies and toxicity, traditional and alternative systems of medicine, and applications of microbiology and biotechnology in drug discovery Discusses the nutritional and health benefits of nutraceuticals and how they help in the management and treatment of metabolic diseases

Meet Twilight Sparkle and her pony pals in the sparkling My Little Pony fiction series. Twilight Sparkle has been crowned Princess of the Crystal Empire, and now she wants to learn how to be a good leader. Inspired by her friend, Princess Cadance, she sets off on a quest to discover the Crystal Heart Spell - a magical spell that will help Twilight Sparkle follow her heart, no matter what.

The land of Equestria comes alive in this one-of-a-kind My Little Pony manga spotlighting each of the Mane 6 and planet of their friends! The land of Equestria comes alive in this distinctive My Little Pony manga series that spotlights each of the Mane 6 and a host of other characters from the exciting world around them! When Pinkie Pie lends a hoof to help Twilight Sparkle and Spike clean up the Golden Oak Library, she discovers a mysterious mirror with the power to gaze into alternate realities. Upon entering the mirror and traveling to alternate realities, Pinkie Pie sets off a chain of events that will bring doom to Equestria! Follow this adventure--and many more--in this hilarious new My Little Pony manga series.

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Anisotropic Particle Assemblies: Synthesis, Assembly, Modeling, and Applications covers the synthesis, assembly, modeling, and applications of various types of anisotropic particles. Topics such as chemical synthesis and scalable fabrication of colloidal molecules, molecular mimetic self-assembly, directed assembly under external fields, theoretical and numerical multi-scale modeling, anisotropic materials with novel interfacial properties, and the applications of these topics in renewable energy, intelligent micro-machines, and biomedical fields are discussed in depth. Contributors to this book are internationally known experts who have been actively studying each of these subfields for many years. This book is an invaluable reference for researchers and chemical engineers who are working at the intersection of physics, chemistry, chemical engineering, and materials science and engineering. It educates students, trains the next generation of researchers, and stimulates continuous development in this rapidly emerging area for new materials and innovative technologies. Provides comprehensive coverage on new developments in anisotropic particles Features chapters written by emerging and leading experts in each of the subfields Contains information that will appeal to a broad spectrum of professionals, including but not limited to chemical engineers, chemists, physicists, and materials scientists and engineers Serves as both a reference book for researchers and a textbook for graduate students

'Minerva was the Roman goddess of warriors and wisdom. William McGonagall is celebrated as the worst poet in British history. There was something irresistible to me about his name, and the idea that such a brilliant woman might be a distant relative of the buffoonish McGonagall.' - J.K. Rowling Pottermore Presents is a collection of J.K. Rowling's writing from the Pottermore archives: short reads originally featured on pottermore.com with some exclusive new additions. These eBooks, with writing curated by Pottermore, will take you beyond the Harry Potter stories as J.K. Rowling reveals her inspiration, intricate details of characters' lives and surprises from the wizarding world. These stories of heroism, hardship and dangerous hobbies profile two of the Harry Potter stories' most courageous and iconic characters: Minerva McGonagall and Remus Lupin. J.K. Rowling also gives us a peek behind the closed curtains of Sybill Trelawney's life, and you'll encounter the reckless, magical-beast-loving Silvanus Kettleburn along the way.

This book focuses on the intelligent processing of images and optical information acquired by various imaging methods. Intelligent image and optical information processing have paved the way for the recent epoch of new intelligence and information era. Certainly, information acquired by various imaging techniques is of tremendous value; thus, an intelligent analysis of them is necessary to make the best use of it. A broad range of research fields is included in this book. Many studies focus on object classification and detection. Registration, segmentation, and fusion are performed between a series of images. Many valuable and up-to-most recent technologies are provided to solve the real problems in selected papers.

Melissa Anelli can truly say that Harry Potter changed her life. An unemployed graduate when she first fell under the boy wizard's spell, her growing passion for the books opened the door to a career which must surely be the envy of every Potter fan, giving her privileged access not only to J.K. Rowling but to all the VIPs of the Potterverse. Now, looking back in the aftermath of the seventh and final instalment of the saga, Harry: A History is both a thoroughly entertaining study of the global impact Potter has had on popular culture, and an engaging personal account of Melissa's own journey as a fan. As well as knowing everyone who is anyone in the world of Harry Potter -- from the agent who first took a leap of faith in an unknown children's author to the stars, big and small, of the Harry Potter films -- Melissa is ideally placed to write about how it feels to be enraptured by an invented world. Anyone with the least interest in how Harry Potter became the cultural phenomenon of its time will welcome her insights into its rise and rise; while Potter fans will love her book -- because she is one of them.

"Having been born a freeman, and for more than thirty years enjoyed the blessings of liberty in a free State—and having at the end of that time been kidnapped and sold into Slavery, where I remained, until happily rescued in the month of January, 1853, after a bondage of twelve years—it has been suggested that an account of my life and fortunes would not be uninteresting to the public." -an excerpt

This wicked anthology includes 14 original stories featuring villains who actually win in the end. Includes stories by Ed Gorman, Rosemary Edgehill, Tim Waggoner, Fiona Patton, and others.

This book is a comprehensive source of the fundamentals, process parameters, instrumental components and applications of laser-induced breakdown spectroscopy (LIBS). The effect of multiple pulses on material ablation, plasma dynamics and plasma emission is presented. A

heuristic plasma modeling allows to simulate complex experimental plasma spectra. These methods and findings form the basis for a variety of applications to perform quantitative multi-element analysis with LIBS. These application potentials of LIBS have really boosted in the last years ranging from bulk analysis of metallic alloys and non-conducting materials, via spatially resolved analysis and depth profiling covering measuring objects in all physical states: gaseous, liquid and solid. Dedicated chapters present LIBS investigations for these tasks with special emphasis on the methodical and instrumental concepts as well as the optimization strategies for a quantitative analysis. Requirements, concepts, design and characteristic features of LIBS instruments are described covering laboratory systems, inspections systems for in-line process control, mobile systems and remote systems. State-of-the-art industrial applications of LIBS systems are presented demonstrating the benefits of inline process control for improved process guiding and quality assurance purposes.

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