

## Curarsi Con La Candeggina

Perché una e non l'altra bibliografia del Metodo Ruffini? L'ipoclorito di sodio in campo medico vanta una letteratura di migliaia di pubblicazioni, qui abbiamo voluto raccogliere soltanto una stretta selezione di 300 pubblicazioni fra articoli e libri sull'argomento. Soltanto quel materiale cui Ruffini ha attinto nel corso di questi anni, trovandovi sostegno scientifico e ispirazione per il suo metodo. Ad arricchire il contenuto del libro, due approfondimenti che spiegano rispettivamente il meccanismo della mieloperossidasi, ovvero la produzione di ipoclorito di sodio a opera dei nostri globuli bianchi, e il modo in cui questa splendida molecola possa aiutare nella guerra al fenomeno della resistenza batterica ai comuni antibiotici. Conclude il volume la pubblicazione integrale del brevetto originale depositato nell'ormai lontano 1996, grazie al quale possiamo chiamare questo trattamento dermatologico che si avvale dell'ipoclorito di sodio in titolazione variabile dal 6 al 12% col nome di Metodo Ruffini.

A Humancentric Approach to a Technological Innovation THIS IS NOT SIMPLY A BOOK ABOUT TECHNOLOGY. IT IS A BOOK ABOUT THE INCREASING ROLE HUMANITY MUST PLAY DURING THIS TECHNOLOGICAL REVOLUTION IN ORDER TO THRIVE, NOT JUST SURVIVE. In The transHuman Code, authors Carlos Moreira and David Fergusson ask, "Are we building a better future for humanity with the help of magnificent technology or could we instead be building a future with better technology at the expense of humanity?" In proclaiming the obvious, that the human is and will always be the greatest and most advanced technology the world has ever known, the authors ask, "Doesn't it then make the most sense to place the understanding, improvement, and utilization of humanity as today's highest priority?" The transHuman Code is a book of conversations about how we employ the power of technology to script the best future possible. By introducing you to some of the world's most important innovators and dynamic developments occurring today, giving you a clearer understanding of their implications and then sparking the conversations that need to happen as a result, the hope is that together we will develop a transHuman code that will allow us to remain both the apex and axis of all technological progress from here forward. How we do this today is new territory. Dynamic innovative opportunities are here, or very near, for the taking. Which ones should we pursue and why? The transHuman Code introduces, through an address of the core elements of our life ecosystem, the discussions we must have. Together, both readers and contributors will form collective, proactive answers in this interactive process. You are invited to join Moreira and Fergusson, through this groundbreaking book, to begin this important work together.

Since the 2014 Ebola outbreak many public- and private-sector leaders have seen a need for improved management of global public health emergencies. The effects of the Ebola epidemic go well beyond the three hardest-hit countries and

beyond the health sector. Education, child protection, commerce, transportation, and human rights have all suffered. The consequences and lethality of Ebola have increased interest in coordinated global response to infectious threats, many of which could disrupt global health and commerce far more than the recent outbreak. In order to explore the potential for improving international management and response to outbreaks the National Academy of Medicine agreed to manage an international, independent, evidence-based, authoritative, multistakeholder expert commission. As part of this effort, the Institute of Medicine convened four workshops in summer of 2015 to inform the commission report. The presentations and discussions from the Workshop on Research and Development of Medical Products are summarized in this report.

According to this bestselling author, diabetes is not a disease; in the vast majority of cases, it is a complex mechanism of protection or survival that the body chooses to avoid the possibly fatal consequences of an unhealthful diet and lifestyle. Despite the body's ceaseless self-preservation efforts (which we call diseases), millions of people suffer or die unnecessarily from such consequences. The imbalanced blood sugar level in diabetes is but a symptom of illness, not the illness itself. By developing diabetes, the body is neither doing something wrong nor is it trying to commit suicide. The current diabetes epidemic is man-made, or rather, factory-made, and, therefore, can be halted and reversed through simple but effective changes in diet and lifestyle. Diabetes - No More provides you with essential information on the various causes of diabetes and how anyone can avoid them. To stop the diabetes epidemic we need to create the right circumstances that allows the body to heal. Just as there is a mechanism to become diabetic, there is also a mechanism to reverse it. Find out how!

The classic work on an age-old phenomenon.

Understanding Alternative Medicine: New Health Paths in America provides health professionals and educators with insight into the growing use and social acceptance of alternative medicines in the United States today. This book discusses the political, economic, and scientific implications of multicultural medicine in American society and provides you with specific information on the use of alternative medicines in the United States. With this complete and comprehensive guide, you will discover the safety and efficacy of alternative medicines, therapies, and philosophies to offer your patients the best possible care for their ailments. Intelligent and informative, Understanding Alternative Medicine examines several different philosophies that alternative treatments are based on, such as Shamanism, Ayurvedic Medicine, and traditional Chinese medicine and discusses some of the negative consequences of these practices on both the plant and animal kingdoms. This essential book will provide you with a variety of medical suggestions to improve your patients' health while examining present issues surrounding alternative medicine, including: realizing the environmental impact on endangered plants and animals used as ingredients in

traditional and herbal medicines to help you understand the negative effects on the world while balancing the positive effects for the human population understanding the economic growth and social acceptance of the alternative health industry and its move into mainstream society examining why, according to some doctors' opinions, the United States Food and Drug Administration continues to be unsuccessful in its efforts to properly evaluate the safety and efficacy of alternative medicine Through this essential book, you will discover how American medicine has diversified among accepted medical practices as well as medical practitioners and that these trends are beginning to change American health care practices and procedures. Understanding Alternative Medicine offers proof on how these changes have influenced the growing availability, awareness, and use of traditional medicines in order to expand your options for patient care and help people live improved and healthier lives.

Applied philosophy has been a growing area of research for the last 40 years. Until now, however, almost all of this research has been centered around the field of ethics. A Companion to Applied Philosophy breaks new ground, demonstrating that all areas of philosophy, including epistemology, metaphysics, philosophy of science, and philosophy of mind, can be applied, and are relevant to questions of everyday life. This perennial topic in philosophy provides an overview of these various applied philosophy developments, highlighting similarities and differences between various areas of applied philosophy, and examining the very nature of this topic. It is an area to which many of the towering figures in the history of philosophy have contributed, and this timely Companion demonstrates how various historical contributions are actually contributions within applied philosophy, even if they are not traditionally seen as such. The Companion contains 42 essays covering major areas of philosophy; the articles themselves are all original contributions to the literature and represent the state of the art on this topic, as well as offering a map to the current debates. From the #1 New York Times bestselling author of *Cesar's Way* and *Be the Pack Leader* comes the ultimate guide for living together with a healthy, happy dog. In *A Member of the Family*, Cesar Millan coaches you on everything you need to know about raising a dog—from the moment you first think about getting a dog—including information on: • Selecting the right breed for your family's lifestyle • Establishing—and enforcing—household rules from day one • What to look for in a veterinarian • Proper nutrition • Familiarizing a dog with another pet in the family • Setting up exercise, discipline, and affection plans for your family and your dog • Introducing your dog to a new significant other or baby Packed with practical tips and techniques—plus advice from the unique perspectives of Cesar's wife and sons—*A Member of the Family* addresses the most common issues and questions for dog owners.

UN ALTRO ORFEO può definirsi un viaggio nella memoria, anche quella che ancora deve esistere, perché in ognuno di noi, a volte in modo inconsapevole, nasce e cresce quell'alter ego che, nell'incontro con la persona o le persone destini che, verrà alla luce in tutta la sua illogica e meravigliosa voglia di esistere. In un racconto di fantasia, egli diventa lo spirito guida verso il traguardo finale, ma ugualmente è presente in un giallo, in un romanzo di fantascienza, in una fiaba o anche in una poesia. Come Orfeo, ognuno di noi perde e riconquista, o tenta di farlo, quello che crede l'unica ragione della sua vita e non importa se arriverà alla meta

agognata, perché il senso di ogni vita, anche quella di un personaggio irrealista, non è nell'arrivo al traguardo, ma sempre e soltanto nel percorso che ha intrapreso per giungervi.

In 1958, a successful businessman named Robert Monroe began to have experiences that drastically altered his life. Unpredictably, and without his willing it, Monroe found himself leaving his physical body to travel via a "second body" to locales far removed from the physical and spiritual realities of his life. He was inhabiting a place unbounded by life or death. Monroe recorded these experiences in two bestselling, landmark books, *Journeys Out of the Body* and *Far Journeys*. *Ultimate Journey*, his final and career-defining work, takes us further than we thought possible—and reveals to us what it all means. *Ultimate Journey* charts that area which lies "over the edge," beyond the limits of the physical world. It presents us with a map of the "interstate"—the route that opens to us when we leave our physical lives, with their entry and exit ramps, their signposts and their hazards. It also tells us how Monroe found the route and travelled it, and uncovered the reason and the purpose of this pioneering expedition. It is a journey that reveals basic truths about the meaning and purpose of life—and of what lies beyond.

Curarsi con la candeggina?Vi presento il Metodo Ruffini - Introduzione al rivoluzionario trattamento dermatologicoLulu.com

These days, it's often easier to avoid face-to-face contact in favor of technological shortcuts. But as Michael Gelb argues in this compelling, entertaining book, the meaningful relationships that come from real interaction are the key to creating innovative ideas and solving our most intractable problems. In *The Art of Connection*, Gelb offers readers seven methods of developing this essential rapport in their professional and personal lives. Each chapter covers specific techniques and illustrates them with memorable stories, relevant scientific research, and hands-on exercises that allow readers to apply their new skills. Most important, Gelb reminds us that developing rapport with others is not just a business tool to enhance productivity but a valuable end in itself. He guides us to cultivate the skills we all need to deepen our relationships, broaden our humanity, and transform our lives.

The uneasy peace that exists following the death of Robb Stark is threatened by new plots, intrigues, and alliances that once again will plunge the Seven Kingdoms into all-out war for control of the Iron Throne.

A gripping memoir from Amanda Knox's Italian ex-boyfriend, Raffaele Sollecito, chronicling his relationship with Amanda and the four years they spent in an Italian prison for a crime they did not commit.

Allen Ginsberg, Lionel and Diana Trilling, Lillian Hellman, Hannah Arendt, and Norman Mailer -- all are ex-friends of Norman Podhoretz, the renowned editor and critic and leading member of the group of New York intellectuals who came to be known as "the Family." As only a family member could, Podhoretz tells the story of these friendships, once central to his life, and shows how the political and cultural struggles of the past fifty years made them impossible to sustain. With wit, piercing insight, and startling honesty, we are introduced as never before to a type of person for whom ideas were often matters of life and death, and whose passing from the scene has left so large a gap in American culture. Podhoretz was the trailblazer of the now-famous journey of a number of his fellow intellectuals from radicalism to conservatism -- a journey through which they came to exercise both cultural and political influence far beyond their number. With this fascinating account of his once happy and finally troubled relations with these cultural icons, Podhoretz helps us understand why that journey was

undertaken and just how consequential it became. In the process we get a brilliantly illuminating picture of the writers and intellectuals who have done so much to shape our world. Combining a personal memoir with literary, social, and political history, this unique gallery of stern and affectionate portraits is as entertaining as a novel and at the same time more instructive about postwar American culture than a formal scholarly study. Interwoven with these tales of some of the most quixotic and scintillating of contemporary American thinkers are themes that are introduced, developed, and redeveloped in a variety of contexts, with each appearance enriching the others, like a fugue in music. It is all here: the perversity of brilliance; the misuse of the mind; the benightedness of people usually considered especially enlightened; their human foibles and olympian detachment; the rigors to be endured and the prizes to be won and the prices to be paid for the reflective life. Most people live their lives in a very different way, and at one point, in a defiantly provocative defense of the indifference shown to the things by which intellectuals are obsessed, Norman Podhoretz says that Socrates' assertion that the unexamined life was not worth living was one of the biggest lies ever propagated by a philosopher. And yet, one comes away from *Ex-Friends* feeling wistful for a day when ideas really mattered and when there were people around who cared more deeply about them than about anything else. Reading of a time when the finest minds of a generation regularly gathered in New York living rooms to debate one another with an articulateness, a passion, and a level of erudition almost extinct, we come to realize how enviable it can be to live a life as poignantly and purposefully examined as Norman Podhoretz's is in *Ex-Friends*.

A tre anni esatti dalla pubblicazione di 'Curarsi con la candeggina?', ecco il libro sul Metodo Ruffini, un biglietto da visita per chi si avvicina per la prima volta al rivoluzionario trattamento dermatologico o comunque per chi vuole saperne di pi?. Oltre a una selezione di testimonianze scritte e fotografiche, ad arricchire il volume troviamo alcuni preziosi contributi di medici, ricercatori e altri specialisti. Dall'odontoiatra Jacopo Cioni, che spiega gli usi dell'ipoclorito di sodio in odontoiatria, al chimico Gianni Fochi, che ripercorre la storia dei composti del cloro in campo medico; dalla naturopata Patrizia Marini, che ci dice come il Metodo possa abbattere le spese sanitarie e affrontare hpv e batteri killer, al professore Sergio Ferro, che illustra come la molecola incriminata di non essere altro che candeggina sia in realtà prodotta anche dal nostro stesso sistema immunitario contro gli agenti patogeni, argomento poi approfondito anche dal tecnologo alimentare Liborio Livio Quinto.

Six separate factions vie for control of the realm of the late Lord Eddard Stark, while an ancient form of magic, an everlasting winter, and an unearthly army threaten to return.

As the human population grows--tripling in the past century while, simultaneously, quadrupling its demand for water--Earth's finite freshwater supplies are increasingly strained, and also increasingly contaminated by

domestic, agricultural, and industrial wastes. Today, approximately one-third of the world's population lives in areas with scarce water resources. Nearly one billion people currently lack access to an adequate water supply, and more than twice as many lack access to basic sanitation services. It is projected that by 2025 water scarcity will affect nearly two-thirds of all people on the planet. Recognizing that water availability, water quality, and sanitation are fundamental issues underlying infectious disease emergence and spread, the Institute of Medicine held a two-day public workshop, summarized in this volume. Through invited presentations and discussions, participants explored global and local connections between water, sanitation, and health; the spectrum of water-related disease transmission processes as they inform intervention design; lessons learned from water-related disease outbreaks; vulnerabilities in water and sanitation infrastructure in both industrialized and developing countries; and opportunities to improve water and sanitation infrastructure so as to reduce the risk of water-related infectious disease.

Liberamente tratto dalla sua esilarante e ormai celebre rubrica settimanale apparsa sul «Sunday Times», in Inghilterra, e su «Rolling Stone», in America, Chiedilo a Dr. Ozzy coglie il Principe delle Tenebre nel ruolo di prodigio della medicina intento a narrare mirabolanti storie di sopravvivenza non incluse nel suo fortunato memoir (Io sono Ozzy, Arcana 2010), a dispensare consigli che nessun essere umano dovrebbe seguire e a fare luce sulla sua apparentemente sovranaturale capacità di continuare a respirare. Pazienti veri e immaginari di tutto il mondo (Italia compresa, in esclusiva per questo libro) chiedono consulti medici, psicologici ed esistenziali al Dottor Ozzy, e lui risponde con acume, un pizzico di follia e un'assoluta mancanza di tatto. Il risultato è uno spasso senza precedenti, intelligentemente paradossale come solo i grandi cervelli sanno produrre. Un libro che rilancia Ozzy Osbourne, se mai ce ne fosse bisogno, come uno dei personaggi più originali e amati dei nostri tempi.

Dermatology is a specialty in the field of medicine which constantly changes at a vast rate. Alongside technology, new drugs, methods and treatments are continuously developed for the treatment of all common skin diseases. The first edition of the European Handbook of Dermatological Treatments received an overwhelming response from dermatovenereologists all over Europe. Its easy-to-read format, which is also used for this 2nd edition, is aimed at helping the physician to obtain comprehensive information at a glance. The three main sections listed alphabetically define the different diseases, the drugs available and the various methods of treatment used in dermatological practice. Each chapter begins with a brief section of the aetiology and pathogenesis of the skin disease, and leads into the description of the clinical characteristics, the diagnosis and the differential diagnosis. Followed by a detailed discussion on treatment methods, alternative methods are covered as well. Each section ends with a reference list for further reading. This new edition provides an excellent update including the newest developments of drugs, methods and treatments in

dermatological practice, maintaining the clear structure and well-proven format. It is a very comprehensive and practical guide and should not be missed by those treating patients with skin diseases.

From evil vampires to a mysterious pack of wolves, new threats of danger and vengeance test Bella and Edward's romance in the second book of the irresistible Twilight saga. For Bella Swan, there is one thing more important than life itself: Edward Cullen. But being in love with a vampire is even more dangerous than Bella could ever have imagined. Edward has already rescued Bella from the clutches of one evil vampire, but now, as their daring relationship threatens all that is near and dear to them, they realize their troubles may be just beginning. Bella and Edward face a devastating separation, the mysterious appearance of dangerous wolves roaming the forest in Forks, a terrifying threat of revenge from a female vampire and a deliciously sinister encounter with Italy's reigning royal family of vampires, the Volturi. Passionate, riveting, and full of surprising twists and turns, this vampire love saga is well on its way to literary immortality. It's here! #1 bestselling author Stephenie Meyer makes a triumphant return to the world of Twilight with the highly anticipated companion, *Midnight Sun*: the iconic love story of Bella and Edward told from the vampire's point of view. "People do not want to just read Meyer's books; they want to climb inside them and live there." -- Time "A literary phenomenon." -- The New York Times

In due anni Elia Draghi ha imparato a controllare l'angoscia, la solitudine, la sofferenza. È venuto il momento di smascherare chi gli ha causato tutto questo. È venuto il momento di raccontare al mondo "tutta la verità". di Francesco Celentano Aosta, Elia Draghi ha sperato in una giustizia che non è mai arrivata. Ora sa bene cosa siano l'angoscia e la sofferenza, ma ha imparato a controllarle e sono diventate un vantaggio. Proprio come è successo con la solitudine e con la sedia a rotelle su cui è costretto da due anni. Al commissariato di Dora-Vanchiglia di Torino, l'ispettore, David Crespi sta investigando su quattro strane morti e sulla misteriosa scomparsa di un uomo che sembrano collegate a un vecchio caso irrisolto, da tempo la sua ossessione. Le indagini dell'ispettore sembrano finire in un vicolo cieco, ma su di esse Draghi costruirà un rischioso piano per denunciare politici e magistrati perché, quando la giustizia non è più possibile, rimane soltanto la vendetta.

Building on the previous edition with contributions from internationally renowned experts this book provides a fully comprehensive resource for managing the post emergency/treatment stage of acute poisoning. Chapters incorporate evidence-based paradigms with up-to-date citations from the original medical literature. Topic areas covered include: diagnosis and management of the critically poisoned patient, including pediatric patients and poisoning in pregnancy; toxic syndromes including hepatotoxic and pulmonary syndromes as well as poisonings from medications, drugs of abuse, chemical and biological agents. This book is an essential resource for Clinical Toxicologists, Intensivists and Emergency Medicine specialists in training and in practice.

A provocative title illustrating how the method developed by Dr. Ruffini works. Thanks to the huge potential of sodium hypochlorite, you can say goodbye to more than one hundred skin and mucosal diseases even after just one application. These conditions are often difficult to treat and highly resistant to traditional methods: ranging from skin and nail dermatitis, to candidiasis and papillomavirus, from injuries to inflammations, from canker sores to oral herpes and shingles, from diabetic foot infections to insect stings, from jellyfish burns to domestic burns. A practical handbook, the first about the Ruffini Method, that explains with a friendly approach how to apply sodium hypochlorite to treat the listed conditions, how to correctly dilute the product and how to store it, but also how to use it for your personal hygiene and to disinfect domestic environments. In addition, at the end of the book there is a brief chapter devoted to the well-being of our four-legged friends.

Helmut Sigel, Astrid Sigel and Roland K.O. Sigel, in close cooperation with John Wiley & Sons, launch a new Series "Metal Ions in Life Sciences". The philosophy of the Series is based on the one successfully applied to a previous series published by another publisher, but the move from "biological systems" to "life sciences" will open the aims and scope and allow for the publication of books touching on the interface between chemistry, biology, pharmacology, biochemistry and medicine. Volume 2 focuses on the vibrant research area concerning nickel as well as its complexes and their role in Nature. With more than 2,800 references and over 130 illustrations, it is an essential resource for scientists working in the wide range from inorganic biochemistry all the way through to medicine. In 17 stimulating chapters, written by 47 internationally recognized experts, *Nickel and Its Surprising Impact in Nature* highlights critically the biogeochemistry of nickel, its role in the environment, in plants and cyanobacteria, as well as for the gastric pathogen *Helicobacter pylori*, for gene expression and carcinogenesis. In addition, it covers the complex-forming properties of nickel with amino acids, peptides, phosphates, nucleotides, and nucleic acids. The volume also provides sophisticated insights in the recent progress made in understanding the role of nickel in enzymes such as ureases, hydrogenases, superoxide dismutases, acireductone dioxygenases, acetyl-coenzyme A synthases, carbon monoxide dehydrogenases, methyl-coenzyme M reductases...and it reveals the chaperones of nickel metabolism.

A sweeping examination of Ottoman plague treatise writers from the Black Death until 1923

From its origins in 1930s Marxism to its unprecedented influence on George W. Bush's administration, neoconservatism has become one of the most powerful, reviled, and misunderstood intellectual movements in American history. But who are the neocons, and how did this obscure group of government officials, pundits, and think-tank denizens rise to revolutionize American foreign policy? Political journalist Jacob Heilbrunn uses his intimate knowledge of the movement and its members to write the definitive history of the neoconservatives. He sets their

ideas in the larger context of the decades-long battle between liberals and conservatives, first over communism, and now over the war on terrorism. And he explains why, in spite of their misguided policy on Iraq, they will remain a permanent force in American politics.

"The innocence of childhood collides with the stark aftermath of war in this wrenching and ultimately redemptive tale of family, seemingly impossible choices, and the winding paths to destiny, which sometimes take us to places far beyond our imaginings." – Lisa Wingate, #1 New York Times Bestselling Author of *Before We Were Yours* and *The Book of Lost Friends* "Ardone's beautifully crafted story explores the meaning of identity and belonging...recommended to fans of Elena Ferrante's Neapolitan novels." – *The Library Journal* "[*The Children's Train*] leaves you with a great sense of the importance of family and the tough decisions that must be faced as a result of that love." – *Shelf Awareness*

Based on true events, a heartbreaking story of love, family, hope, and survival set in post-World War II Italy—written with the heart of *Orphan Train* and *Before We Were Yours*—about poor children from the south sent to live with families in the north to survive deprivation and the harsh winters. Though Mussolini and the fascists have been defeated, the war has devastated Italy, especially the south. Seven-year-old Amerigo lives with his mother Antonietta in Naples, surviving on odd jobs and his wits like the rest of the poor in his neighborhood. But one day, Amerigo learns that a train will take him away from the rubble-strewn streets of the city to spend the winter with a family in the north, where he will be safe and have warm clothes and food to eat. Together with thousands of other southern children, Amerigo will cross the entire peninsula to a new life. Through his curious, innocent eyes, we see a nation rising from the ashes of war, reborn. As he comes to enjoy his new surroundings and the possibilities for a better future, Amerigo will make the heartbreaking choice to leave his mother and become a member of his adoptive family. Amerigo's journey is a moving story of memory, indelible bonds, artistry, and self-exploration, and a soaring examination of what family can truly mean. Ultimately Amerigo comes to understand that sometimes we must give up everything, even a mother's love, to find our destiny. Translated from the Italian by Clarissa Botsford

"An American physicist with a secular orientation who was raised in Turkey critiques attempts to import Western secularism into Muslim societies and offers an appreciation of Muslim forms of adapting to the modern world"--

Over the past several decades, new scientific tools and approaches for detecting microbial species have dramatically enhanced our appreciation of the diversity and abundance of the microbiota and its dynamic interactions with the environments within which these microorganisms reside. The first bacterial genome was sequenced in 1995 and took more than 13 months of work to complete. Today, a microorganism's entire genome can be sequenced in a few days. Much as our view of the cosmos was forever altered in the 17th century

with the invention of the telescope, these genomic technologies, and the observations derived from them, have fundamentally transformed our appreciation of the microbial world around us. On June 12 and 13, 2012, the Institute of Medicine's (IOM's) Forum on Microbial Threats convened a public workshop in Washington, DC, to discuss the scientific tools and approaches being used for detecting and characterizing microbial species, and the roles of microbial genomics and metagenomics to better understand the culturable and unculturable microbial world around us. Through invited presentations and discussions, participants examined the use of microbial genomics to explore the diversity, evolution, and adaptation of microorganisms in a wide variety of environments; the molecular mechanisms of disease emergence and epidemiology; and the ways that genomic technologies are being applied to disease outbreak trace back and microbial surveillance. Points that were emphasized by many participants included the need to develop robust standardized sampling protocols, the importance of having the appropriate metadata, data analysis and data management challenges, and information sharing in real time. The Science and Applications of Microbial Genomics summarizes this workshop.

The field of occupational health and safety constantly changes, especially as it pertains to biomedical research. New infectious hazards are of particular importance at nonhuman-primate facilities. For example, the discovery that B virus can be transmitted via a splash on a mucous membrane raises new concerns that must be addressed, as does the discovery of the Reston strain of Ebola virus in import quarantine facilities in the U.S. The risk of such infectious hazards is best managed through a flexible and comprehensive Occupational Health and Safety Program (OHSP) that can identify and mitigate potential hazards. Occupational Health and Safety in the Care and Use of Nonhuman Primates is intended as a reference for vivarium managers, veterinarians, researchers, safety professionals, and others who are involved in developing or implementing an OHSP that deals with nonhuman primates. The book lists the important features of an OHSP and provides the tools necessary for informed decision-making in developing an optimal program that meets all particular institutional needs.

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