

アメリカ科学者年鑑 第42版 全18巻

1. American Men & Women of Science, 42nd ed., 18 vols.

Editor/Author: Katherine H. Nemeh

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eBook ISBN: 9781535877503 (Print ISBN: 9781535877312)

Profiles living persons in the physical and biological fields, as well as public health scientists, engineers, mathematicians, statisticians, and computer scientists, in the United States and Canada. This edition lists over 202,000 people in science, over 2,000 of which are listed for the first time and approximately 16,000 updated entries.



最も影響力のあった科学者たち: 古代ギリシアから1600年まで

2. History's Most Influential Scientists from Ancient Greece to 1600: Asclepius to Johannes Kepler

Editor/Author: Kate Rogers

© 2024 Britannica: Britannica Educational Publishing

eBook ISBN: 9781499474749 (Print ISBN: 9781499474732)

As an ancient Roman hero and the god of medicine, Asclepius is one of the first healing figures in recorded history. He is recognized through the medical symbol of a staff with intertwined serpents. Centuries later, German astronomer Johannes Kepler discovered three major laws of planetary motion. Informative text is supported with images and photographs.



最も影響力のあった科学者たち: 1600年から1800年まで

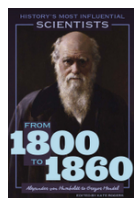
3. History's Most Influential Scientists from 1600 to 1800: William Harvey to Georges Cuvier

Editor/Author: Kate Rogers

© 2024 Britannica: Britannica Educational Publishing

eBook ISBN: 9781499474770 (Print ISBN: 9781499474763)

English scientist William Harvey experimented and made great discoveries about the circulatory system in the 1600s. Around 1800, French zoologist George Cuvier made influential fossil discoveries and contributed to the founding of paleontology. The fascinating profiles of these and many other notable scientists are collected in this volume, and are supported by related images and primary sources.



最も影響力のあった科学者たち: 1800年から1860年まで

4. History's Most Influential Scientists from 1800 to 1860: Alexander von Humboldt to Gregor Mendel

Editor/Author: Kate Rogers

© 2024 Britannica: Britannica Educational Publishing

eBook ISBN: 9781499474800 (Print ISBN: 9781499474794)

German naturalist Alexander von Humboldt helped popularize science texts with his book Kosmos, published in five volumes between 1845 and 1862, which gives an account of the structure of the universe as known at the time. Gregor Mendel famously studied pea plants and laid the foundation for the modern science of genetics. Text supported by images and primary sources.



最も影響力のあった科学者たち: 1860年から1920年まで

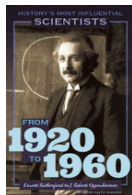
5. History's Most Influential Scientists from 1860 to 1920: Louis Pasteur to Henrietta Swan Leavitt

Editor/Author: Kate Rogers

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eBook ISBN: 9781499474831 (Print ISBN: 9781499474824)

French chemist and microbiologist Louis Pasteur proved microorganisms cause diseases, and developed vaccines. American scientist Henrietta Swan Leavitt contributed to the science of astronomy regarding the brightness of stars. Inside this guide, readers will explore the lives and discoveries of these historical figures as well as many other notable scientists. The text is supported by images and primary sources.



最も影響力のあった科学者たち: 1920年から1960年まで

6. History's Most Influential Scientists from 1920 to 1960: Ernest Rutherford to J. Robert Oppenheimer

Editor/Author: Kate Rogers

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eBook ISBN: 9781499474862 (Print ISBN: 9781499474855)

New Zealand-born British physicist Ernest Rutherford studied radioactivity, and won the Nobel Prize for Chemistry. Julius Robert Oppenheimer was an American theoretical theorist, known as the inventor of the atomic bomb but also remembered as a leader in training a new generation of U.S. physicists. Readers will explore these as well as biographies of other notable scientists. Biographies are supported by images, photographs, and primary sources.



最も影響力のあった科学者たち: 1960年から2000年まで

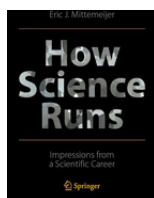
7. History's Most Influential Scientists from 1960 to 2000: Hans Bethe to Steven Pinker

Editor/Author: Kate Rogers

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eBook ISBN: 9781499474893 (Print ISBN: 9781499474886)

German-born American theoretical physicist Hans Bethe helped increase understanding of quantum physics and the atomic processes of matter, and earned a Nobel Prize for Physics in 1967. Steven Pinker is a Canadian-born American experimental scientist who has advanced the evolutionary interpretation of language acquisition in humans. Informative text is paired with photographs and primary sources.



科学のしくみ: 個人的な経験から

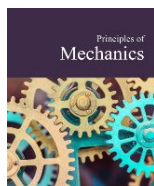
8. How Science Runs: Impressions from a Scientific Career

Editor/Author: Eric J. Mittemeijer

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eBook ISBN: 9783030900953 (Print ISBN: 9783030900946)

This book looks at the true nature of contemporary science and scientists through the lens of the personal experiences of the author, a renowned and leading materials scientist, over the last half century. It examines the positive threads of modern scientific progress in sober juxtaposition to the manifest negative developments arising from stiff competition within the current academic landscape.



科学の基礎: 力学・機械工学

9. Principles of Science: Mechanics

Editor/Author: Richard M. Renneboog

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eBook ISBN: 9781637004234 (Print ISBN: 9781637004227)

This volume introduces the fundamental concepts of mechanics, the branch of physics that focuses on the movement and motion of physical objects under a force and when at rest. Entries provide a solid background in classical mechanics, mechanical engineering, and quantum mechanics. Arranged alphabetically, entries include a Fields of Study section; an Abstract; Key Concepts; a detailed essay that covers the background and significance of the topic; and Further Reading lists.



科学の基礎概念: 熱

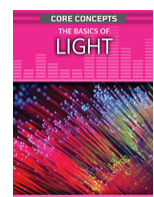
10. Core Concepts: The Basics of Heat

Editor/Author: John O.E. Clark

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eBook ISBN: 9781499478006 (Print ISBN: 9781499477993)

This volume examines the basics of heat and the related concept of temperature. Detailed diagrams illustrate such concepts as specific heat capacity and latent heat. Clear text explains the difference between conduction, convection, and radiation, as well as emitters and absorbers.



科学の基礎概念: 光

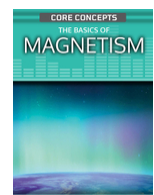
11. Core Concepts: The Basics of Light

Editor/Author: John O.E. Clark

© 2024 Rosen Publishing: Rosen Young Adult

eBook ISBN: 9781499478037 (Print ISBN: 9781499478020)

This book examines light, including its incredible speed, mysterious frequency, relationship to color, form of travel, and uncanny ability to reflect, refract, diffract, and be absorbed altogether. Text is enhanced by full-color photographs and explanatory visual aids.



科学の基礎概念: 磁気

12. Core Concepts: The Basics of Magnetism

Editor/Author: Christopher Cooper

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eBook ISBN: 9781499478068 (Print ISBN: 9781499478051)

This book explores natural magnets, Earth's magnetic field, and the ties between electricity and magnetism, in addition to the creation and use of magnets in commercial and everyday applications. Information about the life and work of physicist Joseph Henry, a leading electromagnetics pioneer, and a timeline of important dates in the field are also included.



科学の基礎概念: 力学

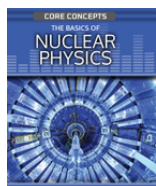
13. Core Concepts: The Basics of Mechanics

Editor/Author: John O.E. Clark

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eBook ISBN: 9781499478099 (Print ISBN: 9781499478082)

This volume explores mechanics by examining measurement, mass and weight, falling objects, force and acceleration, stability and equilibrium, energy, vectors and scalars, work and power, loads and levers, inclines and friction, and pulleys and gears. Includes a chapter on Nicolas Copernicus, who developed the heliocentric model of the universe. Colorful diagrams explain difficult concepts and the workings of machines.



科学の基礎概念: 原子物理学

14. Core Concepts: The Basics of Nuclear Physics

Editor/Author: Christopher Cooper

© 2024 Rosen Publishing: Rosen Young Adult

eBook ISBN: 9781499478150 (Print ISBN: 9781499478143)

This book examines nuclear physics, which has many practical applications beyond warfare, including in the fields of nuclear medicine, materials engineering, geology, and archaeology. Its history is punctuated with dramatic experiments, triumphs, and tragedies, and includes figures such as Rutherford, Geiger, Bohr, Einstein, and Oppenheimer.



科学の基礎概念: 音

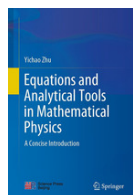
15. Core Concepts: The Basics of Sound

Editor/Author: Christopher Cooper

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eBook ISBN: 9781499478129 (Print ISBN: 9781499478112)

This book answers questions concerning supersonic speed and breaking the sound barrier, how the human voice and ear work, and the age-old question of whether a tree falling in the forest unobserved makes any noise. It also includes biographical information about Alexander Graham Bell.



数理物理学における方程式と解析ツール入門

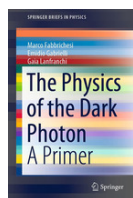
16. Equations and Analytical Tools in Mathematical Physics: A Concise Introduction

Editor/Author: Yichao Zhu

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eBook ISBN: 9789811654411 (Print ISBN: 9789811654404)

This book presents a concise introduction to typical treatments of partial differential equations in mathematical physics. It provides knowledge maps before each chapter plus comparative summaries and practical examples. It clarifies the underlying structures among different equations and with a big picture view. It provides readers a solid command of using partial differential equations to solve physics and engineering problems in a not-so-painful learning experience.



暗黒光子の物理学入門

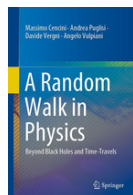
17. The Physics of the Dark Photon: A Primer

Editor/Author: Marco Fabbrichesi/Emidio Gabrielli/Gaia Lanfranchi

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eBook ISBN: 9783030625191 (Print ISBN: 9783030625184)

This book is about the dark photon, which is a new gauge boson whose existence has been conjectured. Due to its interaction with ordinary, visible photons, such a particle can be experimentally detected via specific signatures. The book reviews the physics of the dark photon from the theoretical and experimental point of view, and the difference between the massive and the massless case. It covers the cosmological and astrophysical observations, dark matter physics, and more.



物理学の世界を気ままに散歩する

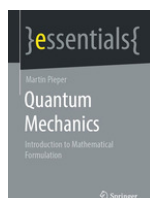
18. A Random Walk in Physics: Beyond Black Holes and Time-Travels

Editor/Author: Massimo Cencini/Andrea Puglisi/Davide Vergni/Angelo Vulpiani

© 2021 Springer International Publishing

eBook ISBN: 9783030725310 (Print ISBN: 9783030725303)

This book offers an informal, easy-to-understand account of topics in modern physics and mathematics. It focuses on statistical mechanics, soft matter, probability, chaos, complexity, and models, as well as their interplay.



量子力学の数学的定式化入門

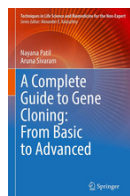
19. Springer Essentials: Quantum Mechanics - Introduction to Mathematical Formulation

Editor/Author: Martin Pieper

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eBook ISBN: 9783658326456 (Print ISBN: 9783658326449)

This title, translated from German, presents a short, descriptive introduction to the world of quantum mechanics. In particular, the text focuses on the mathematical description in the Hilbert space. The content goes beyond popular scientific presentations but does not require special prior knowledge thanks to the clear examples.



遺伝子クローニング完全ガイド

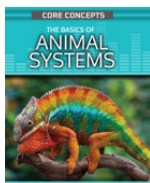
20. A Complete Guide to Gene Cloning: From Basic to Advanced

Editor/Author: Nayana Patil/Aruna Sivaram

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eBook ISBN: 9783030968519 (Print ISBN: 9783030968502)

This comprehensive guide to gene cloning provides beginning and advanced readers with the background, standard techniques, practical applications, and ethical and safety considerations in the field.



科学の基礎概念: 動物界

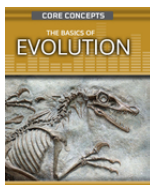
21. Core Concepts: The Basics of Animal Systems

Editor/Author: Lindsey Lowe

© 2023 Rosen Publishing: Rosen Young Adult

eBook ISBN: 9781499474473 (Print ISBN: 9781499474466)

This book explores animal diversity and investigate feeding differences. It examines animal locomotion, habitats, methods animals use to defend themselves, reproduction, and animal associations and symbioses (such as mutualisms, commensalism, and parasitism). Includes sidebars to help clarify concepts, a biography on Charles Darwin, and a timeline.



科学の基礎概念: 進化

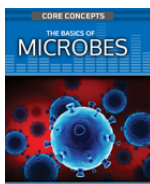
22. Core Concepts: The Basics of Evolution

Editor/Author: Anne O'Daly

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eBook ISBN: 9781499474503 (Print ISBN: 9781499474497)

This book examines evolution, its definition, and the scientific evidence that evolution has taken place. Topics include natural selection, Darwin's Origin of Species, genetics and evolution, population genetics, patterns in evolution and species concepts, the story of life and geological time, and human evolution.



科学の基礎概念: 微生物

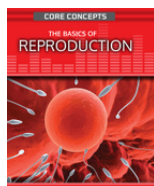
23. Core Concepts: The Basics of Microbes

Editor/Author: Lindsey Lowe

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eBook ISBN: 9781499474534 (Print ISBN: 9781499474527)

This volume takes readers through the history of the research of microorganisms. Microscopic life holds the key to understanding many larger concepts and has led to amazing scientific breakthroughs. Includes descriptive charts, sidebars, and photos.



科学の基礎概念: 生殖

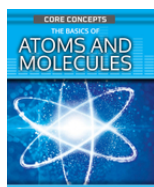
24. **Core Concepts: The Basics of Reproduction**

Editor/Author: Anne O'Daly

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eBook ISBN: 9781499474565 (Print ISBN: 9781499474558)

This volume presents a comprehensive study of animal and plant reproduction, how the pollination process works, vertebrate and invertebrate reproduction, and Darwin's theories on evolution. Includes the passage of genetic information from parent to offspring, cell division, and the structure of DNA.



科学の基礎概念: 原子と分子

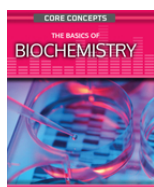
25. **Core Concepts: The Basics of Atoms and Molecules**

Editor/Author: Anne O'Daly

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eBook ISBN: 9781499475524 (Print ISBN: 9781499475517)

This book presents an introduction to matter, the elements of the periodic table, atoms, electrons, reactions and bonding, and radioactivity. Includes key terms, easy experiments, and clear illustrations. The contributions of Niels Bohr to the understanding of atomic structure are also examined.



科学の基礎概念: 生化学

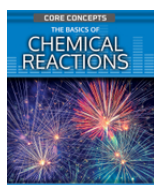
26. **Core Concepts: The Basics of Biochemistry**

Editor/Author: Anne O'Daly

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eBook ISBN: 9781499475432 (Print ISBN: 9781499475425)

This book explores the history and study of biochemistry, the study of the chemical processes that occur within living things. It includes charts, photos, diagrams, timelines, and informative sidebars, along with a biography of American biochemist Melvin Calvin, who first explained the process of photosynthesis in plants.



科学の基礎概念: 化学反応

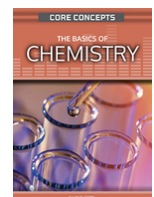
27. **Core Concepts: The Basics of Chemical Reactions**

Editor/Author: Anne O'Daly

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eBook ISBN: 9781499475494 (Print ISBN: 9781499475487)

This title explores the simplicity of basic chemical reactions, which shape the world we live in. Biographical sidebars provide information about notable scientists in the field, such as the German physical chemist Fritz Haber.



科学の基礎概念: 化学

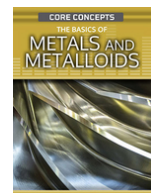
28. **Core Concepts: The Basics of Chemistry**

Editor/Author: Allan B. Cobb

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eBook ISBN: 9781499476781 (Print ISBN: 9781499476774)

This book explores the important role chemistry plays in our daily lives, such as its use in extracting valuable metals and fossil fuels, and creating renewable energy and life-saving pharmaceuticals. Includes biographical information about Linus Pauling, winner of the Nobel Prize in Chemistry in 1954 for his research on chemical bonds.



科学の基礎概念: 金属と半金属

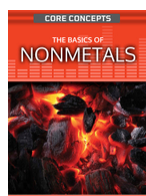
29. **Core Concepts: The Basics of Metals and Metalloids**

Editor/Author: Krista West

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eBook ISBN: 9781499476811 (Print ISBN: 9781499476804)

This book explores metals and metalloids, including their properties and many uses, from preventing sunburn to measuring temperature. Sidebars offer descriptions of key terms and topics, and ideas for hands-on activities.



科学の基礎概念: 非金属

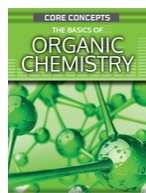
30. Core Concepts: The Basics of Nonmetals

Editor/Author: Allan B. Cobb

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eBook ISBN: 9781499476842 (Print ISBN: 9781499476835)

This book explores nonmetals, from hydrogen providing a basis for star formation to carbon allowing all life to exist on Earth. Includes sidebars, descriptions of key topics, definitions of important terms, and ideas for hands-on activities, along with a biographical overview of the life of Henry Cavendish, the scientist who discovered hydrogen.



科学の基礎概念: 有機化学

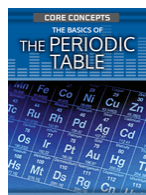
31. Core Concepts: The Basics of Organic Chemistry

Editor/Author: Martin Clowes

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eBook ISBN: 9781499476873 (Print ISBN: 9781499476866)

This book offers explanatory text that covers key concepts of organic chemistry, including carbon atoms and bonding in addition to hydrocarbons and carbon chains. Organic chemicals are important because they make up many everyday objects, including plastics, medicine, and all life forms on Earth. Includes facts about the life of the father of organic chemistry, Frederick Wohler.



科学の基礎概念: 周期表

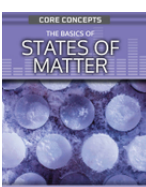
32. Core Concepts: The Basics of the Periodic Table

Editor/Author: Leon Gray

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eBook ISBN: 9781499476903 (Print ISBN: 9781499476897)

This book explores the history of the periodic table of elements, and covers how it is organized in addition to key concepts related to atoms. Includes sidebars, key concepts, chemical symbols, and biographic information about its creator, Dmitri Mendeleev.



科学の基礎概念: 物質の状態

33. Core Concepts: The Basics of States of Matter

Editor/Author: Anne O'Daly

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eBook ISBN: 9781499475463 (Print ISBN: 9781499475456)

This title explores the basics of states of matter: solid, liquid, and gas. It delves into the history of contributions to the modern understanding of matter and how it is being used today in our daily lives. A biographical chapter focusing on French scientist Antoine Lavoisier is included.



気候変動の影響: 大気質と水質

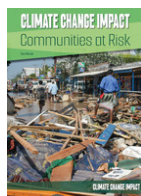
34. Climate Change Impact: Air and Water Quality

Editor/Author: Stuart A. Kallen

© 2025 ReferencePoint Press

eBook ISBN: 9781678207793 (Print ISBN: 9781678207786)

Most people understand that climate change is causing temperatures spikes and weather disasters around the world. And these conditions are also increasing water and air pollution. This book examines how wildfires, floods, ocean acidification, and other problems affect the air we breathe and the water we drink.



35. Climate Change Impact: Communities at Risk

Editor/Author: Don Nardo

© 2025 ReferencePoint Press

eBook ISBN: 9781678208257 (Print ISBN: 9781678208240)

As Earth's atmosphere steadily gets warmer due to human-caused climate change, communities around the world are increasingly suffering from an onslaught of damaging, often scary effects. This book offers an overview of the problem and current efforts to deal with in global communities.



気候変動の影響: 生態系

36. Climate Change Impact: Ecosystems

Editor/Author: Stuart A. Kallen

© 2025 ReferencePoint Press

eBook ISBN: 9781678208271 (Print ISBN: 9781678208264)

Most climate change headlines discuss how humans are impacted by rising temperatures and extreme weather. But climate change is also affecting plants, animals, and entire ecosystems found in deserts, forests, rivers, lakes, and oceans. This book explores the problems and provides solutions.



気候変動の影響: 人類の健康

37. Climate Change Impact: Human Health

Editor/Author: Andrea C. Nakaya

© 2025 ReferencePoint Press

eBook ISBN: 9781678208295 (Print ISBN: 9781678208288)

Human health is closely linked to the climate. As the Earth's climate changes, there is widespread evidence that extreme heat, changing air quality, extreme weather, vector-borne disease, and changing water quality are negatively affecting human health. This book provides an overview of the problem and current efforts to respond to it.



気候変動の影響: 山火事

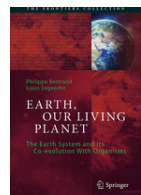
38. Climate Change Impact: Wildfires

Editor/Author: Don Nardo

© 2025 ReferencePoint Press

eBook ISBN: 9781678208318 (Print ISBN: 9781678208301)

As climate change worsens globally each year, large-scale wildfires get bigger, more frequent, and more intense in several parts of the world, including the American West. The 10 largest wildfires in California's history, for example, occurred between 2000 and 2023. This book explains why this alarming trend is happening and what scientists say could and should be done to slow or stop it.



地球システムと生物の進化

39. Earth, Our Living Planet: The Earth System and its Co-evolution With Organisms

Editor/Author: Philippe Bertrand/Louis Legendre

© 2021 Springer International Publishing

eBook ISBN: 9783030677732 (Print ISBN: 9783030677725)

This book considers what makes Earth habitable and different from Mars, and the existence and roles of organisms, non-living components, and ecosystems in the Earth System over the past 3.6 billion years. It shows how technological developments and the large population increase have led, in recent decades, to major changes in the Earth's climate, soils, biodiversity and quality of air and water. It discusses major short- and long-term challenges arising from climate change.



電気自動車はどの程度エコなのか

40. **Electric Vehicles: How Green Are They?**

Editor/Author: Carla Mooney

© 2025 ReferencePoint Press

eBook ISBN: 9781678207939 (Print ISBN: 9781678207922)

Electric vehicles are being promoted worldwide as an environmentally friendly way to reduce fossil fuel use and fight climate change. However, electric vehicles are not a perfect solution. They can release pollution and emissions into the environment, depending on how they are manufactured and charged. This book discusses electric vehicles, their raw materials and how they are made, charging them, and their sustainability.



サバイバル物語: 洞窟・鉱山

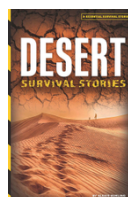
41. **Essential Survival Stories: Cave and Mine Survival Stories**

Editor/Author: Sue Bradford Edwards

© 2024 ABDO Publishing: Essential Library

eBook ISBN: 9781098279080 (Print ISBN: 9781098292188)

Cave and Mine Survival Stories examines the experiences of people who have faced death in these spaces and survived.



サバイバル物語: 砂漠

42. **Essential Survival Stories: Desert Survival Stories**

Editor/Author: Alexis Burling

© 2024 ABDO Publishing: Essential Library

eBook ISBN: 9781098279097 (Print ISBN: 9781098292195)

This book examines the experiences of people who have faced death in deserts and survived. Readers will learn about the unique features and dangers of deserts and discover how to prepare for and stay safe on an adventure in these regions.



サバイバル物語: 極寒

43. **Essential Survival Stories: Extreme Cold Survival Stories**

Editor/Author: Jill C. Wheeler

© 2024 ABDO Publishing: Essential Library

eBook ISBN: 9781098279103 (Print ISBN: 9781098292201)

This title examines the experiences of people who have faced death in cold places and survived. Readers will learn about the unique features and dangers of polar areas and discover how to prepare for and stay safe on an adventure in these regions.



サバイバル物語: 森林・ジャングル

44. **Essential Survival Stories: Forest and Jungle Survival Stories**

Editor/Author: Alexis Burling

© 2024 ABDO Publishing: Essential Library

eBook ISBN: 9781098279110 (Print ISBN: 9781098292218)

This title examines the experiences of people who have faced death in forests and jungles and survived.



サバイバル物語: 海

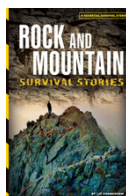
45. **Essential Survival Stories: Ocean Survival Stories**

Editor/Author: Rebecca Rowell

© 2024 ABDO Publishing: Essential Library

eBook ISBN: 9781098279127 (Print ISBN: 9781098292225)

This title examines the experiences of people who have faced death in the ocean and survived. Readers will learn about the unique features and dangers of the ocean and discover how to prepare for and stay safe on an ocean adventure.



サバイバル物語: 山岳

46. Essential Survival Stories: Rock and Mountain Survival Stories

Editor/Author: Liz Sonneborn

© 2024 ABDO Publishing: Essential Library

eBook ISBN: 9781098279134 (Print ISBN: 9781098292232)

This title examines the experiences of people who have faced death in these areas and survived. Readers will learn about the unique features and dangers of rocky areas and mountains and discover how to prepare for and stay safe on an adventure in these regions.



水圧破碎法と環境

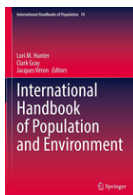
47. Fracking and the Environment: A Scientific Assessment of the Environmental Risks from Hydraulic Fracturing and Fossil Fuels

Editor/Author: Daniel J. Soeder

© 2021 Springer International Publishing

eBook ISBN: 9783030591212 (Print ISBN: 9783030591205)

This book provides a systematic scientific approach to understanding hydraulic fracturing (fracking) as a hydrocarbon extraction technology and its impact on the environment. It addresses recent research on how fracking can affect air, water, landscapes and ecosystems, and the history of fracking and shale gas development in the US, what is known and not known about environmental impacts, and the implications of fossil energy use, climate change, and technology development.



人口と環境の国際ハンドブック

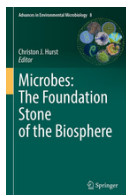
48. International Handbook of Population and Environment

Editor/Author: Lori M. Hunter/Clark Gray/Jacques Veron

© 2022 Springer International Publishing

eBook ISBN: 9783030764333 (Print ISBN: 9783030764326)

This handbook presents theory, data, methods, and research findings that connect human population dynamics and environmental context. It presents regional summaries of empirical findings on migration and environmental connections and the environmental impacts of migration, such as urbanization and deforestation, and covers health implications of environmental conditions such as climate change, natural disasters, scarcity of natural resources, scarcity and fertility, and more.



微生物: 生物圏の礎

49. Microbes: The Foundation Stone of the Biosphere

Editor/Author: Christon J. Hurst

© 2021 Springer International Publishing

eBook ISBN: 9783030635121 (Print ISBN: 9783030635114)

This collection discusses the concept that microbes are at the root of all ecosystems, and offers a mixture of science and philosophy. It covers topics such as how microbes sustain the rest of the biosphere, how life evolves, ways that microbial life persists in extreme environments, core aspects of microbial metabolism, the duality of the microbial world, basic aspects of microbial symbioses and how it is a driving force in evolution, and microbiological research.



地球をまもる: 動物保護

50. Protecting Our Planet: Animal Conservation

Editor/Author: Carla Mooney

© 2025 ABDO Publishing: Essential Library

eBook ISBN: 9798384911357 (Print ISBN: 9781098293413)

Millions of animals call Earth home, but many have become endangered or are threatened with extinction due to human activities. This title examines the threats animals are facing today, including habitat loss, poaching, and pollution, plus efforts to help them recover, how activists have contributed to the effort, and how to get involved. Includes glossary, references, websites, source notes, and index. Aligned to Common Core Standards and correlated to state standards.



地球をまもる: 気候変動

51. Protecting Our Planet: Climate Change

Editor/Author: Carla Mooney

© 2025 ABDO Publishing: Essential Library

eBook ISBN: 9798384911364 (Print ISBN: 9781098293420)

Earth's climate naturally changes, but since the 1800s global temperatures have risen at an unprecedented rate, which many scientists attribute to fossil fuel use. This book examines how human activities have contributed and the effects climate change has on the planet, plus mitigation efforts, activists' efforts to reduce emissions, and how to get involved. Includes glossary, references, websites, source notes, and index. Aligned to Common Core Standards and state standards.



地球をまもる: エネルギー抽出

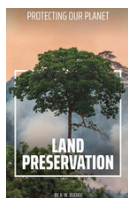
52. Protecting Our Planet: Energy Extraction

Editor/Author: Rebecca Rowell

© 2025 ABDO Publishing: Essential Library

eBook ISBN: 9798384911371 (Print ISBN: 9781098293437)

Fossil fuels are an important energy source worldwide, but extraction and transport can greatly affect the planet. This title examines extraction methods for oil, natural gas, and coal, and how they can pollute the environment and cause health issues, plus extraction regulation efforts, activists' efforts to reduce fossil fuel usage, and how to get involved. Includes glossary, references, websites, source notes, and index. Aligned to Common Core Standards and state standards.



地球をまもる: 陸地保全

53. Protecting Our Planet: Land Preservation

Editor/Author: A.W. Buckey

© 2025 ABDO Publishing: Essential Library

eBook ISBN: 9798384911388 (Print ISBN: 9781098293444)

Globally, ecosystems are being affected by climate change, and often have difficulty recovering from overuse of their resources. This title examines the history of using and preserving land, and the threats different environments face, plus efforts to protect vulnerable ecosystems, activists' efforts to preserve land, and how to get involved. Includes glossary, references, websites, source notes, and index. Aligned to Common Core Standards and correlated to state standards.



地球をまもる: 海洋保全

54. Protecting Our Planet: Marine Conservation

Editor/Author: Carol Hand

© 2025 ABDO Publishing: Essential Library

eBook ISBN: 9798384911395 (Print ISBN: 9781098293451)

Oceans take up a majority of the planet's surface and are home to many species, but climate change and human activities are endangering their health. This book examines threats to oceans and marine species, including rising sea levels, overfishing, and plastic pollution, plus efforts to protect oceans, activists' conservation efforts, and how to get involved. Includes glossary, references, websites, source notes and index. Aligned to Common Core Standards and state standards.



地球をまもる: 汚染

55. Protecting Our Planet: Pollution

Editor/Author: A.W. Buckey

© 2025 ABDO Publishing: Essential Library

eBook ISBN: 9798384911401 (Print ISBN: 9781098293468)

Pollution can be found in the ground, water, and air, and can cause irreversible damage to the planet. This title examines various kinds of pollution and how they can affect the health of species, humans, and ecosystems, plus efforts to regulate pollutants entering the environment, activists' efforts to stop pollution, and how to get involved. Includes glossary, references, websites, source notes, and index. Aligned to Common Core Standards and correlated to state standards.

太陽光エネルギー

56. **Solar Energy: Made Simple for a Sustainable Future**

Editor/Author: Malti Goel/V.S. Verma/Neha Goel Tripathi

© 2022 Springer Nature Singapore

eBook ISBN: 9789811920998 (Print ISBN: 9789811920981)

This book presents the achievements and potential prospects for solar energy in India. It covers historical perspectives, innovations and myriad applications of solar energy in its different forms. It discusses solar devices, both solar photovoltaics and solar thermal energy, and both heat and electricity applications. Solar policies in India, solar research, technologies, large scale adoption as well as future trends are also discussed.

米国気候政策を変革する:2021年以降

57. **Springer Briefs in Energy: Transforming U.S. Climate Change Policies - 2021 and Beyond**

Editor/Author: Thomas L. Brewer

© 2022 Springer International Publishing

eBook ISBN: 9783030997168 (Print ISBN: 9783030997151)

This book presents an integrated, multi-disciplinary analysis that combines climate science, economics, technology and political analysis of US climate policy changes undertaken in 2021. It covers the climate crisis as of 2021, with key concepts, problems and data represented in graphs and tables, establishing context for US climate policy. It offers scenarios of future climate changes and policy that can address the mitigation and adaptation challenges of the next decade.

まず月、つぎに火星:宇宙探索への現実的アプローチ

58. **Moon First and Mars Second: A Practical Approach to Human Space Exploration**

Editor/Author: Allyson Reneau

© 2021 Springer International Publishing

eBook ISBN: 9783030542306 (Print ISBN: 9783030542290)

This handbook explores the technological, economic, physiological, and psychological comparisons between a journey to the Moon versus a journey to Mars, taking into consideration the national and international perspectives at play. Interviews over six years with leading space experts from around the world reveal why lunar habitats and the creation of a permanent presence on the Moon are an essential next step to human exploration and settlement in space.

宇宙探索の最先端

59. **Reaching into the Universe: Advances in Space Exploration**

Editor/Author: Don Nardo

© 2024 ReferencePoint Press

eBook ISBN: 9781678206031 (Print ISBN: 9781678206024)

In 2022 the newly launched James Webb Space Telescope revealed stunning images of galaxies forming not long after the universe formed. That fabulous instrument is only the latest in a long list of manned and unmanned spacecraft that have unveiled knowledge of our solar system, planets orbiting other stars, giant black holes devouring all in their path, and other celestial wonders.



現代宇宙論の物語

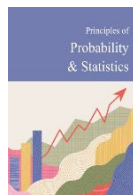
60. The True Story of Modern Cosmology: Origins, Main Actors and Breakthroughs

Editor/Author: Emilio Elizalde

© 2021 Springer International Publishing

eBook ISBN: 9783030806545 (Print ISBN: 9783030806538)

This book tells the story of how, over the past century, dedicated observers and pioneering scientists achieved our current understanding of the universe. It explains how empirical astronomical were reconciled with Einstein's general relativity; which led scientists, including Einstein himself, to a consistent understanding of the observational results. The book explains the extraordinary implications of these achievements and how deeply they changed our vision of the cosmos.



科学の基礎:確率と統計

61. Principles of Science: Probability & Statistics

Editor/Author: Editors of Salem Press

© 2024 Salem Press

eBook ISBN: 9781637007532 (Print ISBN: 9781637007525)

This volume presents the basic principles and applications of probability and statistics, as well as methods of data collection, proper interpretation of data, and many other topics, allowing readers to acquire a sound knowledge base for their understanding of probability and statistics in the real world.



中毒医療ガイド

62. Addiction Medicine: A Case and Evidence-Based Guide

Editor/Author: Jonathan D. Avery/David Hankins

© 2022 Springer International Publishing

eBook ISBN: 9783030864309 (Print ISBN: 9783030864293)

This book provides an accessible, up-to-date understanding of how to treat patients with substance and non-substance-related addiction. It covers treatment options, challenges, and illustrative cases.



救急医療処置アトラス 第2版

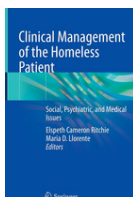
63. Atlas of Emergency Medicine Procedures, 2nd ed.

Editor/Author: Latha Ganti

© 2022 Springer International Publishing

eBook ISBN: 9783030850470 (Print ISBN: 9783030919931)

This full-color atlas provides a step-by-step, visual guide to the most common procedures in emergency medicine.



ホームレス患者の臨床管理

64. Clinical Management of the Homeless Patient: Social, Psychiatric, and Medical Issues

Editor/Author: Elspeth Cameron Ritchie/Maria D. Llorente

© 2021 Springer International Publishing

eBook ISBN: 9783030701352 (Print ISBN: 9783030701345)

This volume highlights the socioeconomic concerns related to medical care for homeless patients and places them at the interface of common psychiatric and medical problems clinicians encounter.



麻薬について考える: クリスタル

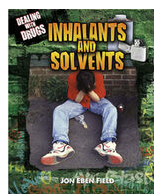
65. Dealing with Drugs: Crystal Meth

Editor/Author: Carrie L. Iorizzo

© 2012 Crabtree Publishing: Crabtree Classics

eBook ISBN: 9781427197252 (Print ISBN: 9780778755074)

Crystal meth is more addictive than heroin or cocaine and is widely available "on the streets" of North America. This book looks at the use and abuse of meth, an inexpensive and accessible drug that takes an unbelievable toll on the bodies and brains of users. Special chapters on seeking help, and treatment and recovery provide accurate and useful information on meth addiction and treatment.



麻薬について考える: 吸入剤・溶剤

66. Dealing with Drugs: Inhalants and Solvents

Editor/Author: Jon Eben Field

© 2012 Crabtree Publishing: Crabtree Classics

eBook ISBN: 9781427197269 (Print ISBN: 9780778755081)

A recent survey on drug use recorded 729,000 youths 12+ years of age who had used inhalants and solvents for the first time within the past year. These substances, along with prescription and over-the-counter medications, can be found in almost every home and have become an easy-access entry point to drug use for young people. This book examines facts and fiction about "huffing," and provides information on addiction and treatment, as well as useful alternatives to drug use.



麻薬について考える: マリファナ

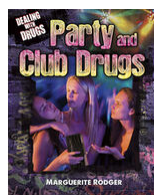
67. Dealing with Drugs: Marijuana

Editor/Author: Troon Harrison Adams

© 2012 Crabtree Publishing: Crabtree Classics

eBook ISBN: 9781427197276 (Print ISBN: 9780778755098)

There's no denying that marijuana use is prevalent among today's youth - and it has grown increasingly acceptable in popular culture. This informative and useful book for kids examines drug use and abuse. Topics of interest include the history of marijuana use and laws, and myths and facts about marijuana misuse and abuse. A resource section provides websites and contact information of organizations for those dependent on drugs as well as for their friends and families.



麻薬について考える: パーティ/クラブ・ドラッグ

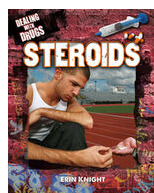
68. Dealing with Drugs: Party and Club Drugs

Editor/Author: Marguerite Rodger

© 2012 Crabtree Publishing: Crabtree Classics

eBook ISBN: 9781427197283 (Print ISBN: 9780778755104)

Party drugs are a group of drugs used by young people at parties, clubs, concerts, and events. From ecstasy to GHB and ketamine, party drugs have a popular reputation for not being as harmful as other "hard" street drugs, but they are just as dangerous and addictive. This informative book details the history of these drugs and how they became so popular. A special section provides readers with useful resources for fighting addiction and remaining drug free.



麻薬について考える: ステロイド

69. Dealing with Drugs: Steroids

Editor/Author: Erin Knight

© 2012 Crabtree Publishing: Crabtree Classics

eBook ISBN: 9781427197290 (Print ISBN: 9780778755111)

Did you know about one third of high school students take steroids to improve their looks - not just their athletic skills? Steroid use is becoming a major issue among 12- to 18-year-olds today. This informative book looks at the pressures young people are under to look "cut" and perform well in sports. Special chapters examine the effects of anabolic steroids on the developing bodies and minds of young people and how difficult it can be to quit when you've got "the edge."



麻薬について考える: ストリート・ドラッグ

70. Dealing with Drugs: Street Pharma

Editor/Author: Jessica Wilkins

© 2012 Crabtree Publishing: Crabtree Classics

eBook ISBN: 9781427197306 (Print ISBN: 9780778755128)

Prescription and over-the-counter medications are the most commonly abused drugs by high school students after marijuana. One in five young people abuses prescription meds - cotton, rits, beans, tuss, and bricks - street names for these non-street drugs. This book looks at this growing problem and gives young readers the information they need to say no before they start using or find help to quit when they've become addicted.



障害シリーズ: 障害者の権利・手当・支援サービス 第2版

71. Disability Series: Disability Rights, Benefits, and Support Services Sourcebook, 2nd ed.

Editor/Author: James Chambers

© 2024 Infobase: Omnigraphics

eBook ISBN: 9780780821095 (Print ISBN: 9780780821088)

This edition provides information on disabilities and their societal effects. It emphasizes inclusion for individuals with limitations and addresses barriers to full participation. It covers disability rights and laws on education, housing, employment, voting, access to medical care, and transportation, plus benefits like Social Security, tax exemptions, coverage options, and compensation. It discusses financial independence, assistive technology and government services.



致命的な薬物: フェンタニルとその他の合成オピオイド

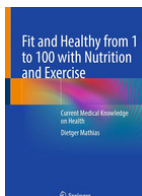
72. Fatal Doses: Fentanyl and Other Synthetic Opioids

Editor/Author: Andrea C. Nakaya

© 2024 ReferencePoint Press

eBook ISBN: 9781678205751 (Print ISBN: 9781678205744)

Fentanyl and other synthetic opioids kill tens of thousands of people every year and cause addiction in many more. Data shows that the opioid crisis is only getting worse in the United States and other countries around the world.



栄養と運動で生涯健康に

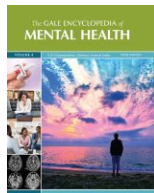
73. Fit and Healthy from 1 to 100 with Nutrition and Exercise

Editor/Author: Dietger Mathias

© 2022 Springer Berlin Heidelberg

eBook ISBN: 9783662659618 (Print ISBN: 9783662659601)

This updated edition explains how the body works and the influence of nutrition and exercise on our health. It includes a discussion of current studies and describes the interactions of nutrition and exercise on body weight, metabolism, fatty tissue and hormones, the cardiovascular system, bone structure and the immune system. Covers herbs and spices, endurance sports and hormone disorders in women, sports and painkillers, and sustainable nutrition and exercise.



Gale精神保健百科事典 第5版 全4巻

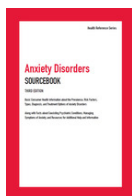
74. The Gale Encyclopedia of Mental Health, 5th ed., 4 vols.

Editor/Author: Brigham Narins

© 2024 Gale

eBook ISBN: 9781535877985 (Print ISBN: 9781535877992)

This new edition, consisting of 568 entries, approximately 40 new topics and 150 fully updated, is a comprehensive resource for students and other readers interested in the fields of psychiatry, psychology, and therapy, and in many of the conditions these fields address and treat, including anxiety disorders, bullying, dementia, specific phobias, and substance use disorder.

**健康リファレンスシリーズ: 不安障害 第3版****75. Health Reference Series: Anxiety Disorders Sourcebook, 3rd ed.**

Editor/Author: James Chambers

© 2024 Infobase: Omnigraphics

eBook ISBN: 9780780821194 (Print ISBN: 9780780821187)

This text offers insight into the ways people experience anxiety and its various types, including general anxiety, OCD, PTSD, and panic disorder. It covers chronic illnesses linked to anxiety and ways to overcome them, and discusses anxiety in specific populations such as pregnant women, children, older adults, and the LGBT community, plus treatments such as psychotherapy, cognitive processing therapy, and complementary and alternative therapies, and suggestions for coping.

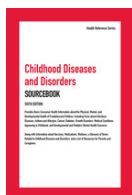
**健康リファレンスシリーズ: 癌からの回復 第4版****76. Health Reference Series: Cancer Survivorship Sourcebook, 4th ed.**

Editor/Author: James Chambers

© 2024 Infobase: Omnigraphics

eBook ISBN: 9780780821033 (Print ISBN: 9780780821026)

This book provides information for cancer patients and their family members, friends, and caregivers. It includes tips for researching specific types of cancer, treatment advances, and clinical trials, and it offers suggestions for coping with the side effects and complications of cancer treatments. Facts about emotional, cognitive, and mental health issues in cancer care are included.

**健康リファレンスシリーズ: 小児の疾患と障害 第6版****77. Health Reference Series: Childhood Diseases and Disorders Sourcebook, 6th ed.**

Editor/Author: James Chambers

© 2023 Infobase: Omnigraphics

eBook ISBN: 9780780820630 (Print ISBN: 9780780820623)

Provides up-to-date information about common disorders that affect the physical, mental, and developmental health of school-age children. It discusses infectious diseases, asthma and allergies, cancer, diabetes, growth and developmental disorders, mental health and conduct disorders, and conditions affecting the blood, brain, muscles and bones, skin, and internal organs.

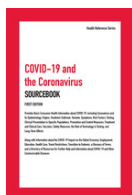
**健康リファレンスシリーズ: 感染症 第5版****78. Health Reference Series: Contagious Diseases Sourcebook, 5th ed.**

Editor/Author: James Chambers

© 2024 Infobase: Omnigraphics

eBook ISBN: 9780780820890 (Print ISBN: 9780780820883)

Contagious diseases occur when microbes—bacteria, viruses, and fungi—are passed from person to person. This book provides updated information about microbes that are spread from person to person and the diseases they cause, including influenza, lice infestation, pneumonias, staphylococcal and streptococcal infections, tuberculosis, and others.

**健康リファレンスシリーズ: COVID-19とコロナウイルス****79. Health Reference Series: COVID-19 and the Coronavirus Sourcebook**

Editor/Author: James Chambers

© 2023 Infobase: Omnigraphics

eBook ISBN: 9780780820616 (Print ISBN: 9780780820609)

This book discusses the coronavirus and COVID-19 infection, including its origin, how it spreads, earlier outbreaks, variants, symptoms, risk factors, clinical presentation in specific populations, pets and animals, and statistics of cases and deaths. It explains protective and control measures such as social distancing, self-isolation, face masks, disinfecting, guidance measures in schools, workplace, and other places, clinical care and treatment, long COVID-19, and more.

**健康リファレンスシリーズ: 歯科医療と口腔衛生 第7版****80. Health Reference Series: Dental Care and Oral Health Sourcebook, 7th ed.**

Editor/Author: James Chambers

© 2023 Infobase: Omnigraphics

eBook ISBN: 9780780820692 (Print ISBN: 9780780820685)

This book offers updated information about mouth and tooth care guidelines for effective hygiene, nutrition, and decay prevention. Facts about tooth pain, dental fillings, orthodontia, and other endodontic treatments, and dental implants are described. Disorders such as bad breath, temporomandibular joint and muscle (TMJ) disorder, mouth sores, jaw disorders, and health conditions that impact oral health are addressed.

**健康リファレンスシリーズ: うつ病 第6版****81. Health Reference Series: Depression Sourcebook, 6th ed.**

Editor/Author: James Chambers

© 2023 Infobase: Omnigraphics

eBook ISBN: 9780780820555 (Print ISBN: 9780780820548)

Offers basic information about the prevalence, symptoms, and types of depressive mood disorders, including major depression, dysthymia, atypical depression, bipolar disorder, depression during and after pregnancy, premenstrual dysphoric disorder, depression with psychosis, and seasonal affective disorder.

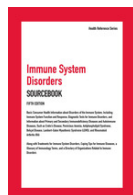
**健康リファレンスシリーズ: 摂食障害 第6版****82. Health Reference Series: Eating Disorders Sourcebook, 6th ed.**

Editor/Author: James Chambers

© 2023 Infobase: Omnigraphics

eBook ISBN: 9780780820654 (Print ISBN: 9780780820647)

This book provides basic consumer health information about anorexia nervosa, bulimia nervosa, binge eating disorder, and other eating disorders and related concerns, including their adverse health effects and the methods used to prevent, diagnose, and treat them.

**健康リファレンスシリーズ: 免疫システム障害 第5版****83. Health Reference Series: Immune System Disorders Sourcebook, 5th ed.**

Editor/Author: James Chambers

© 2023 Infobase: Omnigraphics

eBook ISBN: 9780780820753 (Print ISBN: 9780780820746)

Provides updated health information about immune system function, diseases, treatments, and management of related disorders. Includes tips for coping with immune disorders, an index, a glossary of related terms, and other helpful resources.

**健康リファレンスシリーズ: LGBTQ+ の健康****84. Health Reference Series: LGBTQ+ Health Concerns Sourcebook**

Editor/Author: James Chambers

© 2024 Infobase: Omnigraphics

eBook ISBN: 9780780821132 (Print ISBN: 9780780821125)

This book discusses sexual orientation, gender identity, discrimination, stigma, and major health challenges for LGBTQ+, along with social determinants, reproductive health, and data and demographics. It describes physical and mental health concerns, and age-specific behavioral health trends. It covers social considerations for the LGBTQ+ community in legal, education, and employment opportunities. Includes a glossary of terms and a directory for further information.

**健康リファレンスシリーズ:男性の健康 第7版****85. Health Reference Series: Men's Health Concerns Sourcebook, 7th ed.**

Editor/Author: James Chambers

© 2024 Infobase: Omnigraphics

eBook ISBN: 9780780820531 (Print ISBN: 9780780820524)

This book discusses men's health issues and how men can protect and preserve their health with self-examinations and screening tests. It details information about diseases, sexual and reproductive health, prostate disorders, and mental health concerns, plus alcohol and drug use, injuries, accidents, other health concerns, lifestyle choices, nutrition, physical activity, and information on vaccinations for men. Includes glossary of terms and directory for further information.

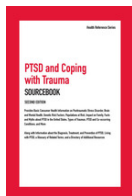
**健康リファレンスシリーズ:妊娠・出産 第5版****86. Health Reference Series: Pregnancy and Birth Sourcebook, 5th ed.**

Editor/Author: James Chambers

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eBook ISBN: 9780780820678 (Print ISBN: 9780780820661)

Provides health information about the reproductive process, from preconception through the postpartum period, including fertility, infertility, and pregnancy prevention. Explains physical and emotional changes that occur during pregnancy, and staying healthy during pregnancy, including eating, exercising, prenatal care, and avoiding harmful substances. Discusses high risk pregnancies, answers common questions, and includes a glossary and directory of resources.

**健康リファレンスシリーズ:PTSDとトラウマへの対処 第2版****87. Health Reference Series: PTSD and Coping with Trauma Sourcebook, 2nd ed.**

Editor/Author: James Chambers

© 2024 Infobase: Omnigraphics

eBook ISBN: 9780780820937 (Print ISBN: 9780780820920)

This book provides updated information about the basics of Post-traumatic stress disorder (PTSD), brain and mental health along with its risk factors, related problems, its impact on family, and the facts and myths of PTSD. The book also deals with the diagnosis and treatment of PTSD and elaborates how to live with PTSD.

**健康リファレンスシリーズ:性感染症 第8版****88. Health Reference Series: Sexually Transmitted Diseases Sourcebook, 8th ed.**

Editor/Author: James Chambers

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eBook ISBN: 9780780820838 (Print ISBN: 9780780820821)

Offers basic information about sexual health and the screening, diagnosis, treatment, and prevention of common sexually transmitted diseases, including chancroid, chlamydia, gonorrhea, herpes, hepatitis, human immunodeficiency virus (HIV/AIDS), human papillomavirus (HPV), syphilis, and trichomoniasis. It discusses trends in STD rates, developments in STD vaccine research, tips on talking to doctors and sexual partners, a glossary, and resources directory.

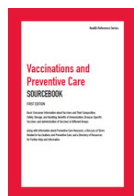
**健康リファレンスシリーズ:睡眠障害 第6版****89. Health Reference Series: Sleep Disorders Sourcebook, 6th ed.**

Editor/Author: James Chambers

© 2023 Infobase: Omnigraphics

eBook ISBN: 9780780820777 (Print ISBN: 9780780820760)

This book offers basic consumer health information about common sleep disorders, including insomnia, sleep apnea, narcolepsy, circadian rhythm disorders, and parasomnias, and other health problems that affect sleep, such as cancer, pain, and respiratory disorders.



健康レファレンスシリーズ: ワクチンと予防ケア

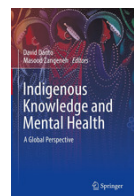
90. Health Reference Series: Vaccinations and Preventive Care Sourcebook

Editor/Author: James Chambers

© 2024 Infobase: Omnigraphics

eBook ISBN: 9780780821156 (Print ISBN: 9780780821149)

This book delves into the world of vaccines, tracing their historical development and exploring advancements in vaccine technology. It explains their safety and benefits, and describes the targeted administration of vaccines within diverse groups and populations with unique health-care needs. It provides information on disease-specific vaccines and preventive care measures that can be taken to reduce risks. Includes glossary of terms and a directory for further information.



メンタルヘルスと先住民の知恵: 国際的視点

91. Indigenous Knowledge and Mental Health: A Global Perspective

Editor/Author: David Danto/Masood Zangeneh

© 2022 Springer International Publishing

eBook ISBN: 9783030713461 (Print ISBN: 9783030713447)

This book brings together Indigenous and allied experts addressing mental health among Indigenous peoples across the traditional territories commonly known as the Americas (e.g. Canada, US, Caribbean Islands, Mexico, Bolivia, Venezuela, Ecuador and Brazil), Asia (e.g. China, Korea, Japan, Taiwan and Indonesia), Africa (e.g. South Africa, Central and West Africa) and Oceania (New Guinea and Australia) to exchange knowledge, perspectives and methods for mental health research and service delivery.



病気と障害の真実: 人格障害

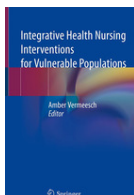
92. Inside Diseases and Disorders: What You Need to Know about Personality Disorders

Editor/Author: Kimberly S. Duris and Katherine M. Helm

© 2023 ABC-CLIO: Greenwood Publishing Group

eBook ISBN: 9781440877100 (Print ISBN: 9781440877094)

This volume provides readers with all the information they need to know about personality disorders, including how to assess, treat, manage, and diagnose the varying signs and symptoms of the 10 different personality disorders currently recognized.



社会的弱者に対する統合的な看護介入

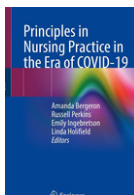
93. Integrative Health Nursing Interventions for Vulnerable Populations

Editor/Author: Amber Vermeesch

© 2021 Springer International Publishing

eBook ISBN: 9783030600433 (Print ISBN: 9783030600426)

This book provides nurses, clinicians, practitioners, educators and students working with vulnerable and underserved populations with information on wellness strategies to address nutrition, physical activity, and stress through an integrative health nursing framework.



COVID-19時代の看護実務

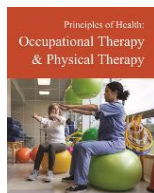
94. Principles in Nursing Practice in the Era of COVID-19

Editor/Author: Amanda Bergeron/Russell Perkins/Emily Ingebretson

© 2022 Springer International Publishing

eBook ISBN: 9783030947408 (Print ISBN: 9783030947392)

This guide provides a summary of key nursing practices and established guidelines necessary to provide care to the spectrum of patients with COVID-19.



健康の基本: 作業療法・理学療法

95. Principles of Health: Occupational Therapy & Physical Therapy

Editor/Author: Michael A. Buratovich

© 2023 Salem Press

eBook ISBN: 9781637004807 (Print ISBN: 9781637004791)

Occupational therapy and physical therapy are closely related fields, and practitioners often work in tandem. This volume explores both professions and where they intersect, including the conditions they treat, methods of treatment, and the histories of both fields. Also discussed are the latest developments, techniques, and technologies within these fields.



Q & A健康ガイド: 健康的な睡眠

96. Q&A Health Guides: Healthy Sleep

Editor/Author: John T. Peachey/Diane C. Zelman

© 2023 ABC-CLIO: Greenwood Publishing Group

eBook ISBN: 9781440878862 (Print ISBN: 9781440878855)

This book aims to educate teens and young adults about the importance of sleep through an engaging question-and-answer format. The book's 44 questions cover the basics of sleep and dreaming, the connection between sleep and health, sleep problems and disorders, and how to improve sleep.



Rosen十代の悩み: ADHD

97. @RosenTeenTalk: ADHD

Editor/Author: Danielle Haynes

© 2024 Rosen Publishing: Rosen Young Adult

eBook ISBN: 9781499469080 (Print ISBN: 9781499469073)

Many children and teenagers living in the United States have been diagnosed with attention-deficit/hyperactivity disorder (ADHD). In this book, teenagers will learn the signs of the disorder and what to do if they suspect they have it. Includes accessible language, easy-to-read fact boxes, and photos.



Rosen十代の悩み: 摂食障害のリアル

98. @RosenTeenTalk: Eating Disorders

Editor/Author: Corona Brezina

© 2024 Rosen Publishing: Rosen Young Adult

eBook ISBN: 9781499469028 (Print ISBN: 9781499469011)

Eating disorders are serious mental conditions that can cause dangerous, sometimes fatal, consequences. This title provides teens with an overview of the various forms of eating disorders and their treatments. Includes information for numerous associations and online resources to provide readers with knowledge and support.



Rosen十代の悩み: PTSD

99. @RosenTeenTalk: PTSD

Editor/Author: Kathleen A. Klatte

© 2024 Rosen Publishing: Rosen Young Adult

eBook ISBN: 9781499469325 (Print ISBN: 9781499469318)

This book breaks down what scientists and doctors are learning about the ways our minds and emotions work and how trauma affects us. PTSD is no longer regarded as something that only happens to combat veterans or first responders, it is a broad and complicated topic. Includes full-color photographs and easy-to-read blocks of text.



Rosen十代の悩み: 自傷行為と自傷行為

100. @RosenTeenTalk: Self-Harm and Cutting

Editor/Author: Xina M. Uhl

© 2024 Rosen Publishing: Rosen Young Adult

eBook ISBN: 9781499469387 (Print ISBN: 9781499469370)

Self-harm is a heavy subject, but one that many young people deal with today. This book addresses what self-harm is, who is particularly vulnerable, and how it is treated. Includes information on other coexisting conditions and advice for how to cope with strong emotions. Includes stories adapted from survivors.



Rosen十代の悩み: 自殺

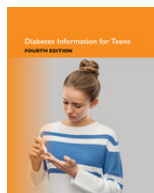
101. @RosenTeenTalk: Suicide

Editor/Author: Xina M. Uhl

© 2024 Rosen Publishing: Rosen Young Adult

eBook ISBN: 9781499469448 (Print ISBN: 9781499469431)

Grim statistics reveal the increase in suicide for all age groups, including teens. This guide helps young people know when to reach out for help and gives them strategies to cope on their own.



10代の健康シリーズ: 糖尿病情報 第4版

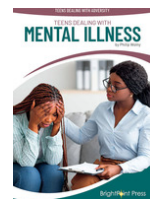
102. Teen Health Series: Diabetes Information for Teens, 4th ed.

Editor/Author: James Chambers

© 2023 Infobase: Omnigraphics

eBook ISBN: 9780780820791 (Print ISBN: 9780780820784)

This book examines the alarming trends in diabetes prevalence, and it provides information about positive steps that can be taken. It provides facts about the different types of diabetes, its medical management, and the roles of nutrition and physical activity in averting its consequences.



逆境に立ち向かう10代: 精神疾患

103. Teens Dealing with Adversity: Mental Illness

Editor/Author: Philip Wolny

© 2025 ReferencePoint Press: BrightPoint Press

eBook ISBN: 9781678208912 (Print ISBN: 9781678208905)

Teens may struggle with different mental illnesses. This book explains the various kinds of mental illnesses, the diagnosis process, possible treatment, and what day-to-day life can look like for teens living with mental illness. Hi-Lo YA nonfiction.



看護師・セラピストのための老年期理解

104. Understanding Ageing for Nurses and Therapists

Editor/Author: Wilfred McSherry/Linda Rykkje/Susan Thornton

© 2021 Springer International Publishing

eBook ISBN: 9783030400750 (Print ISBN: 9783030400743)

This volume is a practical resource for all those responsible for caring for older people across health and social care. It focuses on positive ageing and the attempt to dispel and challenge some of the myths, prejudices and negative attitudes that still prevail towards ageing and older people.



うつ病を理解し対処する

105. **You're Not Alone: Understanding and Managing Depression**

Editor/Author: Diane Gimpel

© 2025 ReferencePoint Press

eBook ISBN: 9781678207779 (Print ISBN: 9781678207762)

Depression is a mood disorder that causes long-term feelings of sadness and worthlessness that interfere with daily functioning. More than 20 percent of adolescents have experienced depression while they were teenagers. With the help of facts and quotations as well as anecdotes about teens who have experienced depression, this book aims to explain what depression is, how it affects teens, how it is diagnosed, and how it is treated.



土木工学の最前線

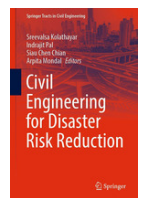
106. **Advances in Civil Engineering: Select Proceedings of ARICE 2019**

Editor/Author: Rao Martand Singh/K.P. Sudheer/Babu Kurian

© 2021 Springer Nature Singapore

eBook ISBN: 9789811556449 (Print ISBN: 9789811556432)

This volume comprises select peer reviewed papers presented at the Advanced Research and Innovations in Civil Engineering (ARICE 2019) international conference. Topics include structural engineering, water resources engineering, transportation engineering, geotechnical engineering, environmental engineering, and remote sensing. It also looks at emerging topics such as green building technologies, zero-energy buildings, smart materials, and intelligent transportation systems.



防災土木

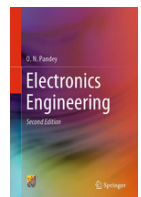
107. **Civil Engineering for Disaster Risk Reduction**

Editor/Author: Sreevalsa Kolathayar/Indrajit Pal/Siau Chen Chian

© 2022 Springer Nature Singapore

eBook ISBN: 9789811653124 (Print ISBN: 9789811653117)

This book is a comprehensive volume on multi-hazards and their management for a sustainably built environment. It brings together diverse disciplines of civil engineering towards a common goal of disaster resilience through an interdisciplinary approach. It contains methods and case studies focusing on civil engineering solutions to reduce the disaster risk. Aligned with the priorities set by the UN-Sendai Framework for Disaster Risk Reduction and UN-SDGs.



電子工学 第2版

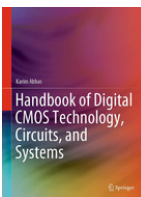
108. **Electronics Engineering, 2nd ed.**

Editor/Author: O.N. Pandey

© 2022 Springer International Publishing

eBook ISBN: 9783030789954 (Print ISBN: 9783030789947)

This book covers all the fundamentals aspects of electronics engineering, from electronic materials to devices, and then to basic electronic circuits. Topics include semiconductor diodes, bipolar junction transistors, field-effect transistors, operational amplifiers, switching theory and logic design, and electronic instruments.



デジタルCMOS技術必携

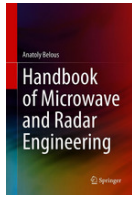
109. **Handbook of Digital CMOS Technology, Circuits, and Systems**

Editor/Author: Karim Abbas

© 2020 Springer International Publishing

eBook ISBN: 9783030371951 (Print ISBN: 9783030371944)

This book provides a reference for everything that has to do with digital circuits, focusing equally on all levels of abstraction, from physics to the finished product. It provides a full account of the experience of designing, fabricating, understanding, and testing a microchip. Beyond a basic foundation of mathematics and physics, the book makes no assumptions about prior knowledge, making it accessible and self-contained.

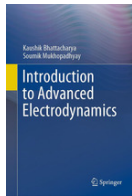


マイクロ波・レーダー工学ハンドブック

110. Handbook of Microwave and Radar Engineering

Editor/Author: Anatoly Belous
© 2021 Springer International Publishing
eBook ISBN: 9783030586997 (Print ISBN: 9783030586980)

This comprehensive handbook provides readers with a single-source reference to the theoretical fundamentals, physical mechanisms and principles of operation of all known microwave devices and various radars. The author discusses proven methods of computation and design development, process, schematic, schematic-technical and construction peculiarities of each breed of the microwave devices, as well as the most popular and original technical solutions for radars.



応用電気力学入門

111. Introduction to Advanced Electrodynamics

Editor/Author: Kaushik Bhattacharya/Soumik Mukhopadhyay
© 2021 Springer Nature Singapore
eBook ISBN: 9789811678028 (Print ISBN: 9789811678011)

This book summarizes the basics of electricity and magnetism prior to covariant formulation of Maxwell's equations. The book works out the basics of special relativity and then applies the covariant formalism to understand radiation, both in vacuum and in material medium. The emphasis is on cleaner mathematical formalism based on experimental facts. The book contains problems/exercises for understanding the basics.

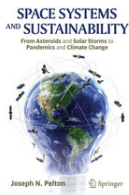


工学研究入門

112. Introduction to Engineering Research

Editor/Author: Wendy C. Crone
© 2022 Springer International Publishing
eBook ISBN: 9783031020834 (Print ISBN: 9783031009556)

Novice engineering researchers need more than technical skills and tools to be successful. From finding a research position and funding, to getting the mentoring needed to be successful while conducting research responsibly, to learning how to do the other aspects of research associated with project management and communication, this book provides needed guidance to begin developing mastery. It helps reduce barriers to success and increase contributions to a research team.

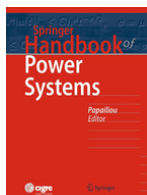


宇宙システムと持続可能性

113. Space Systems and Sustainability: From Asteroids and Solar Storms to Pandemics and Climate Change

Editor/Author: Joseph N. Pelton
© 2021 Springer International Publishing
eBook ISBN: 9783030757359 (Print ISBN: 9783030757342)

This book explores how Planet Earth is at risk, along with the many ways that space systems, data analytics, and advanced networking systems can help us cope with global challenges.

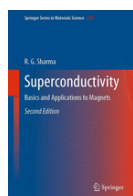


Springerパワーシステム・ハンドブック

114. Springer Handbook of Power Systems

Editor/Author: Konstantin O. Papadimitriou
© 2021 Springer Nature Singapore
eBook ISBN: 9789813299382 (Print ISBN: 9789813299375)

This handbook offers a comprehensive source for electrical power professionals. It covers all elementary topics related to the design, development, operation and management of power systems, and provides insight from worldwide key players in the electrical power systems industry. The book highlights international professionals' longstanding experiences and addresses the requirements of practitioners but also of newcomers in this field in finding a solution for their problems.



超電導 第2版

115. **Superconductivity: Basics and Applications to Magnets, 2nd ed.**

Editor/Author: R.G. Sharma

© 2021 Springer International Publishing

eBook ISBN: 9783030756727 (Print ISBN: 9783030756710)

This book presents the basics of superconductivity and applications of superconducting magnets. It explains superconductivity, describes theories of superconductivity, and discusses type II and high-temperature cuprate superconductors. The main focus is the application of superconducting magnets in accelerators, fusion reactors, and other advanced applications. This edition covers the state of the art in development of novel superconductors for advanced magnet applications.



自然界にヒントを得た技術イノベーション

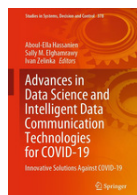
116. **Tech Innovations Inspired by Nature**

Editor/Author: Don Nardo

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eBook ISBN: 9781678206093 (Print ISBN: 9781678206086)

The relatively new science of biomimicry—human industry copying various aspects of nature—has already given humanity many practical applications. Among them are improved blades for fans and turbines based on whales' fins and tiny advanced energy-producing solar cells inspired by the shape of insects' eyes. Increasingly, scientists are coming to realize that they can rarely outdo what nature has developed through millions of years of trial and error.



COVID-19のためのデータサイエンス・IT技術発展

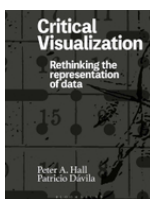
117. **Advances in Data Science and Intelligent Data Communication Technologies for COVID-19**

Editor/Author: Aboul-Ella Hassanien/Sally M. Elghamrawy/Ivan Zelinka

© 2022 Springer International Publishing

eBook ISBN: 9783030773021 (Print ISBN: 9783030773014)

This book presents the emerging developments in intelligent computing, machine learning, and data mining. It also provides insights on communications, network technologies, and the Internet of things. It offers various insights on the role of the Internet of things against COVID-19 and its potential applications. It provides the latest cloud computing improvements and advanced computing and addresses data security and privacy to secure COVID-19 data.



データ可視化の問題

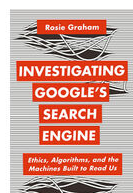
118. **Critical Visualization: Rethinking the Representation of Data**

Editor/Author: Peter A. Hall/Patricio Davila

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eBook ISBN: 9781350077263 (Print ISBN: 9781350077249)

This title traces how data visualization accompanied modern technologies of war, colonialism and the management of social issues of poverty, health and crime. The discussion is based around examples of visualization, from the ancient Andean information technology of the quipu to contemporary projects that show the fate of our rubbish and take a participatory approach to visualizing cities.



グーグルのサーチエンジンが社会に与えた影響

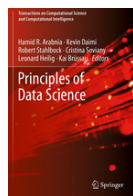
119. **Investigating Google's Search Engine: Ethics, Algorithms, and the Machines Built to Read Us**

Editor/Author: Rosie Graham

© 2023 Bloomsbury Academic

eBook ISBN: 9781350325210 (Print ISBN: 9781350325197)

This book explores the impact of search engines within contemporary digital culture, focusing on the social, cultural, and philosophical influence of Google. Using case studies like Google's role in the rise of fake news, instances of sexist and misogynistic Autocomplete suggestions, and search queries relating to LGBTQ+ values, it offers original evidence to intervene practically in existing debates. It also addresses other understudied aspects of Google's influence.

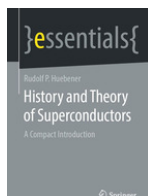


データ科学の基礎

120. Principles of Data Science

Editor/Author: Hamid R. Arabnia/Kevin Daimi/Robert Stahlbock
© 2020 Springer International Publishing
eBook ISBN: 9783030439811 (Print ISBN: 9783030439804)

This book provides a thorough understanding of various research areas within the field of data science. It introduces readers to various techniques for data acquisition, extraction, and cleaning, data summarizing and modeling, data analysis and communication techniques, data science tools, deep learning, and various data science applications.

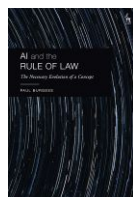


超電導の歴史と理論

121. Springer Essentials: History and Theory of Superconductors

Editor/Author: Rudolf P. Huebener
© 2021 Springer Fachmedien Wiesbaden
eBook ISBN: 9783658323806 (Print ISBN: 9783658323790)

This book, translated from German, presents the field of superconductivity research and describes how this area has developed in many directions since the discovery of superconductivity more than 100 years ago. It covers materials, experiments on the physical principles, theoretical understanding and technical applications. It discusses the Meissner-Ochsenfeld effect, magnetic flux quantization, the Josephson effect, the BCS theory and high-temperature superconductivity.

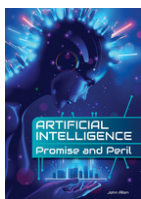


AIと法の支配

122. AI and the Rule of Law: The Necessary Evolution of a Concept

Editor/Author: Paul Burgess
© 2024 Bloomsbury Academic
eBook ISBN: 9781509963195 (Print ISBN: 9781509963171)

This book considers the ways in which the concept of the Rule of Law will need to evolve in order to ensure that the exercise of power by Artificial Intelligence (AI) does not become arbitrary and does not proceed unchecked. It presents the Rule of Law and its impact on the past and the present; it considers what AI is, what it does, and what it might become in future; and it looks at how AI will need to be harnessed to allow power to be exercised more effectively in the future.



人工知能: 期待と危険

123. Artificial Intelligence: Promise and Peril

Editor/Author: John Allen
© 2024 ReferencePoint Press
eBook ISBN: 9781678207250 (Print ISBN: 9781678207243)

Rapid advances in artificial intelligence or AI are changing everyday life in the United States and around the world. Artificial Intelligence: Promise and Peril examines how the technology began and how it is affecting home life, medical care, business activity, and military strategies. It also includes experts' assessment of AI's future, including its possible benefits and dangers.

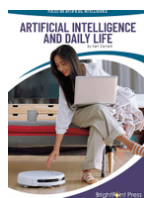


AIについて知る: AIと変わりゆく職業市場

124. Focus on Artificial Intelligence: Artificial Intelligence and the Changing Job Market

Editor/Author: George Anthony Kulz
© 2025 ReferencePoint Press: BrightPoint Press
eBook ISBN: 9781678209490 (Print ISBN: 9781678209483)

This book explores how AI has already affected the workplace, how it will impact work in the future, and the concerns people have about these changes.



AIについて知る: AIと日常生活

125. Focus on Artificial Intelligence: Artificial Intelligence and Daily Life

Editor/Author: Kari Cornell

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eBook ISBN: 9781678209476 (Print ISBN: 9781678209469)

This book explores how AI is impacting what people do every day, including household tasks, schoolwork, and entertainment.



人工知能の危険

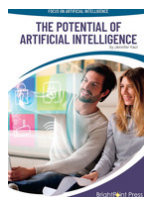
126. Focus on Artificial Intelligence: The Dangers of Artificial Intelligence

Editor/Author: Jennifer Kaul

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eBook ISBN: 9781678209513 (Print ISBN: 9781678209506)

Artificial intelligence is quickly changing the way people work, interact, and live. This book explores the potential dangers of AI, including ethical problems, quality of life issues, and how it could cause harm. A description of what AI is and how it works is included along with experts' predictions of how the technology will continue to evolve.



人工知能のもつ可能性

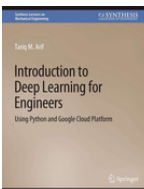
127. Focus on Artificial Intelligence: The Potential of Artificial Intelligence

Editor/Author: Jennifer Kaul

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eBook ISBN: 9781678209537 (Print ISBN: 9781678209520)

Artificial intelligence is quickly changing the way people work, interact, and live. This book explores AI's potential to make life easier, keep people safe, help people stay healthy, and protect the environment. A description of what AI is and how it works is included along with experts' predictions of how the technology will continue to evolve.



エンジニアのためのディープラーニング入門

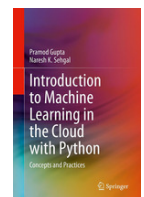
128. Introduction to Deep Learning for Engineers: Using Python and Google Cloud Platform

Editor/Author: Tariq M. Arif

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eBook ISBN: 9783031796654 (Print ISBN: 9783031796647)

Intended for application to a wide variety of engineering domains and applications, this book introduces and offers implementation steps of deep learning using Google Cloud Platform. It includes a practical case study that highlights the utilization of Python and related libraries for running a pre-trained deep learning model.



Pythonを使用したクラウドでの機械学習入門

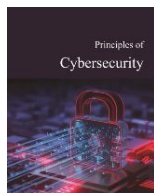
129. Introduction to Machine Learning in the Cloud with Python

Editor/Author: Pramod Gupta/Naresh K. Sehgal

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eBook ISBN: 9783030712709 (Print ISBN: 9783030712693)

This book provides an introduction to machine learning and cloud computing, both from a conceptual level, along with their usage with underlying infrastructure. It emphasizes fundamentals and best practices for using AI and ML in a dynamic infrastructure with cloud computing and high security, preparing readers to select and make use of appropriate techniques. Important topics are demonstrated using real applications and case studies.



科学の基礎: サイバーセキュリティ

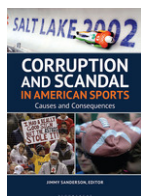
130. Principles of Science: Cybersecurity

Editor/Author: Editors of Salem Press

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eBook ISBN: 9781637007518 (Print ISBN: 9781637007501)

Students and researchers wishing to gain a solid background in cybersecurity and related fields will find this volume an invaluable resource. Entries include a Fields of Study section related to the particular topic; an Abstract that provides a brief, concrete summary of the topic; Key Concepts important to a proper understanding of the topic; a detailed essay that provides an explanation of the background and significance of the topic; and Further Reading lists.



アメリカのスポーツにおける汚職とスキャンダル

131. Corruption and Scandal in American Sports: Causes and Consequences

Editor/Author: Jimmy Sanderson

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eBook ISBN: 9781440878381 (Print ISBN: 9781440878374)

This work examines the most infamous and consequential controversies and scandals in popular American sports, both on and off the field, ranging from the 1919 Black Sox scandal to revelations of sign stealing by the Houston Astros throughout their 2020 championship season. It also examines the cultural and economic pressures and forces that contributed to these events, as well as the lessons learned and steps taken (if any) to enact reform and help the sport recover.



スポーツにおける最新の薬物

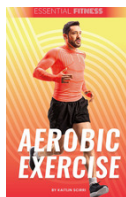
132. Emerging Drugs in Sport

Editor/Author: Olivier Rabin/Ornella Corazza

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eBook ISBN: 9783030792930 (Print ISBN: 9783030792923)

This book analyzes new challenges posed by the rapidly shifting phenomenon of novel psychoactive substances (NPS) and other hard-to-detect substances like performance-enhancing drugs in the anti-doping community. It covers the use, regulation, policy, and market structure of NPS used in sports, and highlights challenges in and out of competition. It evaluates how methods to detect new drugs present an ongoing battle for control and require adaptation to changing conditions.



フィットネスの基本: 有酸素運動

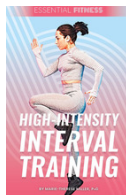
133. Essential Fitness: Aerobic Exercise

Editor/Author: Kaitlin Scirri

© 2025 ABDO Publishing: Essential Library

eBook ISBN: 9798384911210 (Print ISBN: 9781098293277)

Every day, most people do some form of aerobic activity. Walking, running, biking, dancing, and swimming are just some of the many ways people can move their bodies. This title examines the history and benefits of this popular workout form, with detailed instructions on the ways readers can incorporate aerobics into their lives. Features include a glossary, references, websites, source notes, and an index. Aligned to Common Core Standards and correlated to state standards.



フィットネスの基本: 高強度インターバルトレーニング

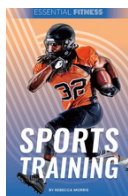
134. Essential Fitness: High-Intensity Interval Training

Editor/Author: Marie-Therese Miller

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eBook ISBN: 9798384911227 (Print ISBN: 9781098293284)

High-intensity interval training (HIIT) is one of the most popular exercise methods in the world today. This title examines the history of this versatile way to work out. It also explains both the physical and mental benefits HIIT provides, complete with instructions for a variety of HIIT exercises. Features include a glossary, references, websites, source notes, and an index. Aligned to Common Core Standards and correlated to state standards.



フィットネスの基本: スポーツトレーニング

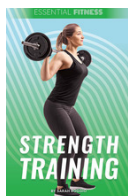
135. Essential Fitness: Sports Training

Editor/Author: Rebecca Morris

© 2025 ABDO Publishing: Essential Library

eBook ISBN: 9798384911234 (Print ISBN: 9781098293291)

Athletes in every sport fine-tune their training to succeed on the field, court, or rink. Sports training programs are as unique as the many athletes who play our favorite games. This title examines the methods that allow athletes to thrive and provides detailed instructions on how to start training like the world's greatest athletes. Features include a glossary, references, websites, source notes, and index. Aligned to Common Core Standards and correlated to state standards.



フィットネスの基本: 筋力トレーニング

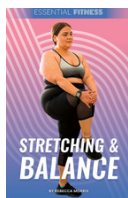
136. Essential Fitness: Strength Training

Editor/Author: Sarah Roggio

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eBook ISBN: 9798384911241 (Print ISBN: 9781098293307)

All people require certain elements of physical strength to get through their daily routines, and strength training is more than just piling heavy weights on a barbell. This title examines the many ways people can get stronger and how those methods benefit both athletic performance and everyday life. Features include a glossary, references, websites, source notes, and an index. Aligned to Common Core Standards and correlated to state standards.



フィットネスの基本: ストレッチとバランス運動

137. Essential Fitness: Stretching & Balance

Editor/Author: Rebecca Morris

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eBook ISBN: 9798384911258 (Print ISBN: 9781098293314)

Flexibility and balance are key qualities of a healthy body for athletes and non-athletes alike. This title examines the history of flexibility and stability and their applications to everyday life. It also offers how-to guides that will keep readers feeling strong, limber, and stable. Features include a glossary, references, websites, source notes, and an index. Aligned to Common Core Standards and correlated to state standards.



フィットネスの基本: ヨガとピラティス

138. Essential Fitness: Yoga & Pilates

Editor/Author: Alexis Burling

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eBook ISBN: 9798384911265 (Print ISBN: 9781098293321)

Yoga is an ancient practice developed over thousands of years through spiritual teachings, while Pilates was invented in the early 1900s. Both are popular for incorporating strength, flexibility, and mindfulness into daily life. This title covers their history and how to do poses, stretches, and exercises that help people feel their best. Includes a glossary, references, websites, source notes, and an index. Aligned to Common Core Standards and correlated to state standards.

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〒104-0033 東京都中央区新川1-28-23 東京ダイヤビルディング5号館10階
Email: e-support@maruzen.co.jp