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Science at Hand:Articles from Smithsonian Magazine's Smart News 2020-02-20
This book is a collection of articles from Smithsonian Magazine's Smart News column, focusing on science and technology. It includes 40 articles and is available in paperback format.

pandas 2018
This book is a comprehensive guide to the pandas data science ecosystem. It covers the fundamentals of pandas, as well as more advanced topics like data manipulation, visualization, and machine learning. The book is written in a clear, accessible style and is suitable for both beginners and experienced data scientists. It includes numerous examples and exercises to help readers understand and apply the concepts. The book is available in paperback format.

!pandas 2020-04-20 with contributions from eight noted theologians this book builds on popular videos from the day 1 radio science or faith the battle rages from millennials and genxers questioning the relevance of religion to older adults who doubt the validity of science and vice versa but these two are not mutually exclusive they can in fact be mutually enriching and complimentary once their proper domains are understood and respected the episcopal church with its tradition of the via media offers an ideal setting for conversations seeking to bridge the often antagonistic perspectives on both sides faith and science in the 21st century presents a way to start that conversation built on existing videos produced by the popular day 1 program with assistance from a john templeton foundation grant this series features notable faith leaders across the denominational spectrum in 3 to 5 minute video presentations on scientific topics in which they are experts intended for use in a variety of settings including congregations schools and campus ministries it can be presented as an eight session series of studies but each session can also stand on its own for a one time formation offering a single video download will offer all video presentations this leader guide enables facilitators to foster fruitful discussions of each session topic it includes an introduction about the program and how it can be used and eight detailed session plans to utilize with a downloadable video sold separately on the day 1 website

Faith and Science in the 21st Century 2018-08-17 the book is grouped under five main sub themes as theme 1 planning development and management of digital libraries theme 2 collection development in digital environment theme 3 resource sharing and networking theme 4 new technologies and adaptability theme 5 change management issues and strategies

DIGITAL LIBRARIES 2014-01-08 java for artists the art philosophy and science of object oriented programming is a java programming language text tradebook that targets beginner and intermediate java programmers

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2019 a standard text in a variety of courses the techniques manual as it is commonly called covers every aspect of modern wildlife management and provides practical information for applying the hundreds of methods described in its pages to effectively incorporate the explosion of new information in the wildlife profession this latest edition is logically

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The Wildlife Techniques Manual 2012-03 this book constitutes the refereed proceedings of the 8th international conference on mathematical aspects of computer and information sciences macis 2019 held in gebze turkey in november 2019 the 22 revised papers and 14 short papers presented were carefully reviewed and selected from 66 submissions the papers are organized in the following topical sections algorithms and foundation security and cryptography combinatorics codes designs and graphs data modeling and machine learning tools and software track

Applied Statistics for the Social and Health Sciences 2012-07-26 get command of your organizational big data using the power of data science and analytics key features a perfect companion to boost your big data storing processing analyzing skills to help you take informed business decisions work with the best tools such as apache hadoop r python and spark for nosql platforms to perform massive online analyses get expert tips on statistical inference machine learning mathematical modeling and data visualization for big data book description big data analytics relates to the strategies used by organizations to collect organize and analyze large amounts of data to uncover valuable business insights that otherwise cannot be analyzed through traditional systems crafting an enterprise scale cost efficient big data and machine learning solution to uncover insights and value from your organization s data is a challenge today with hundreds of new big data systems machine learning packages and bi tools selecting the right combination of technologies is an even greater challenge this book will help you do that with the help of this guide you will be able to bridge the gap between the theoretical world of technology with the practical ground reality of building corporate big data and data science platforms you will get hands on exposure to hadoop and spark build machine learning dashboards using r and r shiny create web based apps using nosql databases such as mongodb and even learn how to write r code for neural networks by the end of the book you will have a very clear and concrete understanding of what big data analytics means how it drives revenues for organizations and how you can develop your own big data analytics solution using different tools and methods articulated in this book what you will learn get a 360 degree view into the world of big data data science and machine learning broad range of technical and business big data analytics topics that caters to the interests of the technical experts as well as corporate it executives get hands on experience with industry standard big data and machine learning tools such as hadoop spark mongodb kdb and r create production grade machine learning bi dashboards using r and r shiny with step by step instructions learn how to combine open source big data machine learning and bi tools to create low cost business analytics applications understand corporate strategies for successful big data and data science projects go beyond general purpose analytics to develop cutting edge big data applications using emerging technologies who this book is for the book is intended for existing and aspiring big data professionals who wish to become the go to person in their organization when it comes to big data architecture analytics and governance while no prior knowledge of big data or related technologies is assumed it will be helpful to have some programming experience

Popular Science 1963-03 popular science gives our readers the information and tools to improve their technology and their world the core belief that

popular science and our readers share the future is going to be better and science and technology are the driving forces that will help make it better

Style and Ethics of Communication in Science and Engineering 2009 the term soil health refers to the functionality of a soil as a living ecosystem capable of sustaining plants animals and humans while also improving the environment in addition to soil health the environment also comprises the quality of air water vegetation and biota the health of soil plants animals people and the environment is an indivisible continuum one of the notable ramifications of the anthropocene is the growing risks of decline in soil health by anthropogenic activities important among these activities are deforestation biomass burning excessive soil tillage indiscriminate use of agrochemicals excessive irrigation by flooding or inundation and extractive farming practices soil pollution by industrial effluents and urban waste adversely impacts human health degradation of soil health impacts nutritional quality of food such as the uptake of heavy metals or deficit of essential micro nutrients and contamination by pests and pathogens indirectly soil health may impact human health through contamination of water and pollution of air this book aims to present relationships of soil health to human health and soil health to human nutrition discuss the nexus between soil degradation and malnourishment as well as the important links between soil plant animal and human health detail reasons soil is a cause of infectious diseases and source of remedial measures part of the advances in soil sciences series this informative volume covering various aspects of soil health appeals to soil scientists environmental scientists and public health workers

□□□□□□ 2021 each book in this series follows a packet of energy along a journey each stage of the journey is described in a short chapter and we learn what alternative paths the energy might have taken along the way the topics covered are illustrated with experiments amazing facts and scientific discoveries

Mathematical Aspects of Computer and Information Sciences 2020-03-18 existing research papers do not have complete information in depth about the semantic ai in knowledge graphs this book has all the basic information required to gain in depth knowledge of this field covers neuro symbolic ai explainable ai and deep learning to knowledge discover and mining and knowledge representation and reasoning

Practical Big Data Analytics 2018-01-15 popular science gives our readers the information and tools to improve their technology and their world the core belief that popular science and our readers share the future is going to be better and science and technology are the driving forces that will help make it better

Popular Science 1931-05 competition science vision monthly magazine is published by pratiyogita darpan group in india and is one of the best science monthly magazines available for medical entrance examination students in india well qualified professionals of physics chemistry zoology and botany make contributions to this magazine and craft it with focus on providing complete and to the point study material for aspiring candidates the magazine covers general knowledge science and technology news interviews of toppers of examinations study material of physics chemistry zoology and botany with model papers reasoning test questions facts quiz contest general awareness and mental ability test in every monthly issue

The Soil-Human Health-Nexus 2020-12-20 ministry of national development

planning of the republic of indonesia ppn and the central statistics agency bps estimates that indonesia will experience a demographic bonus in 2045 this can bring indonesia to its heyday if the demographic bonus can be used properly human development and mastery of science and technology sustainable economic development equitable development and strengthening national resilience and governance are the four pillars in welcoming that era the first pillar human development and mastery of science and technology can be achieved by realizing quality education unfortunately many factors cause the low quality of higher education in indonesia the skill gap or skill gap is one of the causes of the non absorption of college graduates into work as a result many graduates are unemployed it was recorded that in 2021 the number of unemployed in indonesia was more than 8 million undergraduates an increase of 26.3 compared to 2020 in addition to skill gaps low communication and problem solving abilities lack of science and technology digital literacy skills and teamwork abilities are also recorded as obstacles however to start that development college students must improve their thought they have to know the problem's surroundings and solve it through research and this book is a compilation of their study through research

From Crashing Waves to Music Download 2016-05-01 popular science gives our readers the information and tools to improve their technology and their world the core belief that popular science and our readers share the future is going to be better and science and technology are the driving forces that will help make it better

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Official Gazette of the United States Patent and Trademark Office 2004 computational approaches offer exciting opportunities for us to do social science differently this beginner's guide discusses a range of computational methods and how to use them to study the problems and questions you want to research it assumes no knowledge of programming offering step by step guidance for coding in python and drawing on examples of real data analysis to demonstrate how you can apply each approach in any discipline the book also considers important principles of social scientific computing including transparency accountability and reproducibility understands the realities of completing research projects and offers advice for dealing with issues such as messy or incomplete data and systematic biases empowers you to learn at your own pace with online resources including screencast tutorials and datasets that enable you to practice your skills and get up to speed for anyone who wants to use computational methods to conduct a social science research project this book equips you with the skills good habits and best working practices to do rigorous high quality work

Semantic AI in Knowledge Graphs 2023-08-21 ranging from original photographs to pictures from university archives the insightful curation of images in this book further enhances the reading experience an authoritative and

comprehensive synthesis of both primary and secondary sources nobel and lasker laureates of chinese descent offers unparalleled insight into the most eminent twentieth century physicians and scientists of chinese descent the book is of broad interest to anyone interested in the history of science and medicine especially when there is a growing recognition of both the importance of diversity in stem and the impact of chinese research on the global scientific community current biology magazine at the turn of the 20th century the boxer uprising marked the culmination of a violent and tragic chapter in chinese history out of the ashes of this calamity scholarships funded by boxer indemnity and many others fostered some of the greatest minds in the chinese modern era this book celebrates notable luminary scholars of chinese descent with a special focus on 1 wolf prize 4 lasker and 11 nobel laureates spanning a wide range of disciplines in both literature and science we visit the struggles of pioneers tsung dao lee and chen ning yang as the first chinese nobel prize recipients for characterizing fundamental laws in elementary particle physics their pioneering works have paved the way for many to follow we chronicle the careers of more recent recipients including mo yan and his celebration of peasant life in china through the lens of hallucinatory realism we delve into the lives of these laureates witness the obstacles that they overcame and testify to their lasting contributions to humankind in recounting the intellectual struggles and triumphs of these pioneers of chinese heritage we hope to inspire the next generation of scholars in literature and science worldwide in the hope that they too might become laureates one day

Your Official America Online Tour Guide 2001-11 competition science vision monthly magazine is published by pratiyogita darpan group in india and is one of the best science monthly magazines available for medical entrance examination students in india well qualified professionals of physics chemistry zoology and botany make contributions to this magazine and craft it with focus on providing complete and to the point study material for aspiring candidates the magazine covers general knowledge science and technology news interviews of toppers of examinations study material of physics chemistry zoology and botany with model papers reasoning test questions facts quiz contest general awareness and mental ability test in every monthly issue
□□□□□□□□□□ 2015-01-20 this volume provides a basic introduction to the philosophy of science and its central concepts theories and philosophical scientific and spatial positions and approaches

Popular Science 1986-07 a lucid comprehensive guide to becoming a club dj from beat matching to promotion to not going deaf by the authors of last night a dj saved my life rolling stone bill brewster and frank broughton wrote the definitive history of the dj in last night a dj saved my life now they share their extensive knowledge of the creative and technical aspects of djing in this clear accessible entertaining guide for all aspiring jocks how to dj right covers every aspect of djing from establishing a music collection and a distinctive sound to elementary record spinning to the complex skills of scratching hot mixing and beat juggling as well as the unique art of creating an evening of sound that is perfectly timed balanced and unforgettable diagrams throughout make phrases beat timing and song structure comprehensible without a background in music theory the authors also include recommendation lists on everything from the best and most fun songs to practice with to the best sources for building a library of disks cds and

mp3s for those who want to turn pro the authors give sage advice on the vagaries of the club and music business enlivened by short quotes anecdotes and photos of famous djs such as grandmaster flash and derrick carter how to dj is the definitive book for anyone who has ever considered becoming a dj

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