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drawing on author s 30 years of teaching experience discrete time signals and systems a matlab integrated approach represents a novel and comprehensive approach to understanding signals and systems theory many textbooks use matlab as a computational tool but alkin s text employs matlab both computationally and pedagogically to provide interactive visual reinforcement of fundamental concepts

important in the study of discrete time signals and systems in addition to 204 traditional end of chapter problems and 160 solved examples the book includes hands on matlab modules consisting of 108 matlab based homework problems and projects coordinated with the traditional end of chapter problems 44 live scripts and gui based interactive apps that animate key figures and bring core concepts to life downloadable matlab code for most of the solved examples 92 fully detailed matlab exercises that involve step by step development of code to simulate the relevant signal and or system being discussed including some case studies on topics such as real time audio processing synthesizers electrocardiograms sunspot numbers etc the ebook version includes clickable links that allow running matlab code associated with solved examples and exercises in a browser using the online version of matlab it also includes audio and video files for some of the examples each module or application is linked to a specific segment of the text to ensure seamless integration between learning and doing the aim is to not simply give the student just another toolbox of matlab functions but to use the development of matlab code as part of the learning process or as a litmus test of students understanding of the key concepts all relevant matlab code is freely available from the publisher in addition a solutions manual figures presentation slides and other ancillary materials are available for instructors with qualifying course adoption

historically the first observation of a transmissible lytic agent that is specifically active against a bacterium bacillus anthracis was by a russian microbiologist nikolay gamaleya in 1898 at that time however it was too early to make a connection to another discovery made by dmitri ivanovsky in 1892 and martinus beijerinck in 1898 on a non bacterial pathogen infecting tobacco plants thus the viral world was discovered in two of the three domains of life and our current understanding is that viruses represent the most abundant biological entities on the planet the potential of bacteriophages for infection treatment have been recognized after the discoveries by frederick twort and felix d h let le in 1915 and 1917 subsequent phage therapy developments however have been overshadowed by the remarkable success of antibiotics in infection control and treatment and phage therapy research and development persisted mostly in the former soviet union countries russia and georgia as well as in france and poland the dramatic rise of antibiotic resistance and especially of multi drug resistance among human and animal bacterial pathogens however challenged the position of antibiotics as a single most important pillar for infection control and treatment thus there is a renewed interest in phage therapy as a possible additive alternative therapy especially for the infections that resist routine antibiotic treatment the basis for the revival of phage therapy is affected by a number of issues that need to be resolved before it can enter the arena which is traditionally reserved for antibiotics probably the most important is the regulatory issue how should phage therapy be regulated similarly to drugs then the co evolving nature of phage bacterial host relationship will be a major hurdle for the production of consistent phage formulae or should we resort to the phage products such as lysins and the corresponding engineered versions in order to have accurate and consistent delivery doses we still have very limited knowledge about the pharmacodynamics of phage therapy more data obtained in animal models are necessary to evaluate the phage therapy efficiency compared for example to antibiotics another aspect is the safety of phage therapy how do phages interact with the immune system and to what costs or benefits what are the risks in the course of phage therapy of transduction of undesirable properties such as virulence or antibiotic resistance genes how frequent is the development of bacterial host resistance during phage therapy understanding these and many other aspects of phage therapy basic and applied is the main subject of this topic

the examination for membership of the royal college of obstetricians and gynaecologists mrcog remains one of the most internationally recognised postgraduate examinations in the specialty over the years the examination has evolved in keeping with changes in medical education the part 2 examination now consists of two papers made up of single best answer sba questions and extended matching questions emq this invaluable resource consists of 400 sba questions 200 in obstetrics and 200 in gynaecology followed by 400 emqs 200 in obstetrics and 200 in gynaecology grouped into papers to provide enough material to guide preparations and to give some practice experience of the examination formats all the questions have answers with explanations and sources of evidence in preparing for the examination candidates should make repeated references to these sources of evidence there is also general advice on how to prepare for the examination and discussion of the reasons why trainees fail the examination

the real world value of knowledge in the mobile device age more people know who khloe kardashian is than who rene descartes was most can t find delaware on a map correctly spell the word occurrence or name the largest ocean on the planet but how important is it to fill our heads with facts a few keystrokes can summon almost any information in seconds why should we bother learning facts at all bestselling author william poundstone confronts that timely question in head in the cloud he shows that many areas of knowledge correlate with the quality of our lives wealth health and happiness and even with politics and behavior combining big data survey techniques with eye opening anecdotes poundstone examines what americans know and don t know on topics ranging from quantum physics to pop culture head in the cloud asks why we re okay with spelling errors on menus but not on resumes why fox news viewers don t know which party controls congress why people who know trivia make more money than those who don t how individuals can navigate clickbait and media spin to stay informed about what really matters hilarious humbling and wildly entertaining head in the cloud is a must read for anyone who doesn t know everything

gulf coast communities and natural resources suffered extensive direct and indirect damage as a result of the largest accidental oil spill in us history referred to as the deepwater horizon dwh oil spill notably natural resources affected by this major spill include wetlands coastal beaches and barrier islands coastal and marine wildlife seagrass beds oyster reefs commercial fisheries deep benthos and coral reefs among other habitats and species losses include an estimated 20 reduction in commercial fishery landings across the gulf of mexico and damage to as much as 1 100 linear miles of coastal salt marsh wetlands this historic spill is being followed by a restoration effort unparalleled in complexity and magnitude in u s history legal settlements in the wake of dwh led to the establishment of a set of

programs tasked with administering and supporting dwh related restoration in the gulf of mexico in order to ensure that restoration goals are met and money is well spent restoration monitoring and evaluation should be an integral part of those programs however evaluations of past restoration efforts have shown that monitoring is often inadequate or even absent effective monitoring to evaluate ecological restoration in the gulf of mexico identifies best practices for monitoring and evaluating restoration activities to improve the performance of restoration programs and increase the effectiveness and longevity of restoration projects this report provides general guidance for restoration monitoring assessment and synthesis that can be applied to most ecological restoration supported by these major programs given their similarities in restoration goals it also offers specific guidance for a subset of habitats and taxa to be restored in the gulf including oyster reefs tidal wetlands and seagrass habitats as well as a variety of birds sea turtles and marine mammals

the statistical abstract of the united states has provided a statistical portrait of social political demographic and economic conditions of america since 1878 this 2018 edition continues the heritage begun so long ago by the u s government with the u s census bureau being the last agency to produce the compendium at government expense now in our sixth annual edition bernan and proquest carry on the proud tradition and responsibility of creating the statistical portrait of america librarians value the statistical abstract as both an answer book and a guide to statistical sources long time users of the statistical abstract of the united states expect each new edition to carry forward much of the content from prior editions as well as introduce new data as america continues to evolve our editors are committed to updating the long standing historical statistics as new data becomes available as well as finding new topics to cover the 2018 edition introduces 40 new tables covering a variety of topics such as health insurance enrollment and coveragemedicare and medicaid dual enrollment and medicare utilization prescription psychotherapeutic drug use foodborne disease outbreaks and illnesses presidential pardons and commutationsactive duty military personnel and veterans enrolled in higher education freedom of information act foia and much more

gender inequality remains an issue of high relevance and controversy in society previous research shows that language contributes to gender inequality in various ways gender related information is transmitted through formal and semantic features of language such as the grammatical category of gender through gender related connotations of role names e g manager secretary and through customs of denoting social groups with derogatory vs neutral names both as a formal system and as a means of communication language passively reflects culture specific social conditions in active use it can also be used to express and potentially perpetuate those conditions the questions addressed in the contributions to this frontiers special topic include how languages shape the cognitive representations of gender how features of languages correspond with gender equality in different societies how language contributes to social behaviour towards the sexes how gender equality can be promoted through strategies for gender fair language use these questions are explored both developmentally across the life span from childhood to old age and in adults the contributions present work conducted across a

wide range of languages including some studies that make cross linguistic comparisons among the contributors are both cognitive and social psychologists and linguists all with an excellent research standing the studies employ a wide range of empirical methods from surveys to electro physiology the papers in the special topic present a wide range of complimentary studies which will make a substantial contribution to understanding in this important area

vol 25 no 1 contains the society s lincoln chapter s resource conservation glossary

each issue to contain material in each of seven subject fields botany forestry research environmental sciences phytochemistry tropical medicine zoology and technology

a concise expertly written introduction to virology a subject rapidly increasing in popularity and importance fundamentals of virology describes multiple viral species from each major family and compares their survival strategies the book begins with a thorough introductory chapter explaining everything readers need to know about the basics of virology successive chapters are organized by major families within each baltimore classification a system that classes viruses into one of seven groups descriptions include a comparison of viral species based on different identities such as genome type type of capsid structure and with or without an envelope mode of transmission and tropism structure function relationship cause and effect adaptation and persistence to exist survival are all covered fundamentals of virology includes topics of pressing importance today such as strategies for vaccines and the role of clinical governmental and individual response during epidemics and pandemics

the objective of this handbook is to guide statisticians and other professionals in producing and using data on international migration from administrative sources and household surveys in the cis region

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