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1 Department of Neurology, Massachusetts

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Genome-encoded cytoplasmic double-stranded
RNAs, found in C9ORF72 ALS-FTD brain,
propagate neuronal loss

Payandeh, Farrin and Fathi, Mohsen 2012.
Spherical Solutions due to the Exterior
Geometry of a Charged Weyl Black Hole.
International Journal of Theoretical Physics,
Vol. 51, Issue. 7, p. 2227.

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A First Course in General Relativity

Davis, Nicholas Komar ... on the potential for equines to serve as amplifying hosts for WNV following vector-borne transmission and the implications for public health and veterinary concerns ...

Experimental Infection of Horses with West Nile virus

Aliev, M. A. and Kuchanov, S. I. 2005. Diagram technique for finding of vertex functions in the Landau theory of heteropolymer liquids. The European Physical Journal ...

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Introduction to the Replica Theory of Disordered Statistical Systems

Department of NanoEngineering, Chemical
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Center, University of California San Diego,
La Jolla, CA 92093, USA. See allHide authors
and affiliations As numerous ...

Genetically engineered cell membrane-coated nanoparticles for targeted delivery of dexamethasone to inflamed lungs

1 Immunology Program, Sloan Kettering
Institute, Memorial Sloan Kettering Cancer

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Center, New York, NY 10065, USA. 2 Weill
Cornell Graduate School of Medical Sciences,
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Diet-regulated production of PDGF α cc by
macrophages controls energy storage

1 Department of Biological Regulation,
Weizmann Institute of Science, Rehovot 76100,
Israel. 2 Institute of in vivo and in vitro
Models, University of Veterinary Medicine
Vienna, 1210 Vienna, Austria.

TSHZ2 is an EGF-regulated tumor suppressor
that binds to the cytokinesis regulator PRC1

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and inhibits metastasis

Prerequisite(s): A grade of C or above in MTH 4326. Line and surface integrals, Green, Gauss, Stokes theorems with applications, Fourier series and integrals, functions defined by integrals, ...

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UT Austin statisticians develop new way to
model how the brain learns language

Our rationally designed approach is,
additionally, highly modular: With
introduction of a single gene and no further
engineering, feedstock-agnostic hydrolysate
tolerance is conferred on previously ...

Engineered yeast tolerance enables efficient
production from toxified lignocellulosic
feedstocks

Fleet management platform Vector is expanding
its Delivery-to-Cash offering with the
introduction of automated invoicing and

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accounts receivable functionality. In a press release Monday (Jan. 27 ...

Fleet Management

Coffey Coachella Valley Mosquito and Vector Control District, Indio, California, USA (G.S. White); School of Veterinary Medicine, University of California, Davis, California (K. Symmes ...

Reemergence of St. Louis Encephalitis Virus, California, 2015

and RapidSOS announced today a partnership to provide first responders and 911

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telecommunicators with the ability to access incident data from its industry-leading Vector software through RapidSOS.

VSBLTY Partners with RapidSOS to Deliver Threat Detection Data to 911

Basic concepts of college algebra, trigonometry, and elementary functions and an introduction to limits. Designed as preparation for MTH 1321; does not apply on the major. Prerequisite(s): A ...

Undergraduate Course Descriptions

Instead, mRNA and viral-vector vaccines give

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cells instructions on how to detect the coronavirus's spike protein so that the body can mount a defence if it meets the actual virus. "They are not ...

Second-dose struggles: normal immune responses more intense than 1st dose for some

Continue reading for an introduction to the 20 Overland Adventure participants and watch for more coverage of the action here and in upcoming issues of Four Wheeler where we examine each vehicle ...

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The Book of R is a comprehensive, beginner-friendly guide to R, the world's most popular programming language for statistical analysis. Even if you have no programming experience and little more than a grounding in the basics of mathematics, you'll find everything you need to begin using R effectively for statistical analysis. You'll start with the basics, like how to handle data and write simple programs, before moving on to more advanced topics, like producing statistical summaries of your data and performing statistical tests and modeling. You'll even learn how to create impressive

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data visualizations with R's basic graphics tools and contributed packages, like ggplot2 and ggvis, as well as interactive 3D visualizations using the rgl package. Dozens of hands-on exercises (with downloadable solutions) take you from theory to practice, as you learn: -The fundamentals of programming in R, including how to write data frames, create functions, and use variables, statements, and loops -Statistical concepts like exploratory data analysis, probabilities, hypothesis tests, and regression modeling, and how to execute them in R -How to access R's thousands of

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functions, libraries, and data sets -How to draw valid and useful conclusions from your data -How to create publication-quality graphics of your results Combining detailed explanations with real-world examples and exercises, this book will provide you with a solid understanding of both statistics and the depth of R's functionality. Make The Book of R your doorway into the growing world of data analysis.

Includes Part 1, Number 1: Books and Pamphlets, Including Serials and Contributions to Periodicals (January - June)

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The sparse backslash book. Everything you wanted to know but never dared to ask about modern direct linear solvers. Chen Greif, Assistant Professor, Department of Computer Science, University of British Columbia. Overall, the book is magnificent. It fills a long-felt need for an accessible textbook on modern sparse direct methods. Its choice of scope is excellent John Gilbert, Professor, Department of Computer Science, University of California, Santa

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Barbara. Computational scientists often encounter problems requiring the solution of sparse systems of linear equations. Attacking these problems efficiently requires an in-depth knowledge of the underlying theory, algorithms, and data structures found in sparse matrix software libraries. Here, Davis presents the fundamentals of sparse matrix algorithms to provide the requisite background. The book includes CSparse, a concise downloadable sparse matrix package that illustrates the algorithms and theorems presented in the book and equips readers with the tools necessary to understand larger and

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more complex software packages. With a strong emphasis on MATLAB and the C programming language, Direct Methods for Sparse Linear Systems equips readers with the working knowledge required to use sparse solver packages and write code to interface applications to those packages. The book also explains how MATLAB performs its sparse matrix computations. Audience This invaluable book is essential to computational scientists and software developers who want to understand the theory and algorithms behind modern techniques used to solve large sparse linear systems. The book also serves as an

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excellent practical resource for students with an interest in combinatorial scientific computing. Preface; Chapter 1: Introduction; Chapter 2: Basic algorithms; Chapter 3: Solving triangular systems; Chapter 4: Cholesky factorization; Chapter 5: Orthogonal methods; Chapter 6: LU factorization; Chapter 7: Fill-reducing orderings; Chapter 8: Solving sparse linear systems; Chapter 9: CSparse; Chapter 10: Sparse matrices in MATLAB; Appendix: Basics of the C programming language; Bibliography; Index.

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Perfected over three editions and more than forty years, this field- and classroom-tested reference: * Uses the method of maximum likelihood to a large extent to ensure reasonable, and in some cases optimal procedures. * Treats all the basic and important topics in multivariate statistics. * Adds two new chapters, along with a number of new sections. * Provides the most

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methodical, up-to-date information on MV
statistics available.

The essential introduction to the principles and applications of feedback systems—now fully revised and expanded This textbook covers the mathematics needed to model, analyze, and design feedback systems. Now more user-friendly than ever, this revised and expanded edition of Feedback Systems is a one-volume resource for students and researchers in mathematics and engineering.

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It has applications across a range of disciplines that utilize feedback in physical, biological, information, and economic systems. Karl Åström and Richard Murray use techniques from physics, computer science, and operations research to introduce control-oriented modeling. They begin with state space tools for analysis and design, including stability of solutions, Lyapunov functions, reachability, state feedback observability, and estimators. The matrix exponential plays a central role in the analysis of linear control systems, allowing a concise development of many of the key

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concepts for this class of models. Åström and Murray then develop and explain tools in the frequency domain, including transfer functions, Nyquist analysis, PID control, frequency domain design, and robustness. Features a new chapter on design principles and tools, illustrating the types of problems that can be solved using feedback Includes a new chapter on fundamental limits and new material on the Routh-Hurwitz criterion and root locus plots Provides exercises at the end of every chapter Comes with an electronic solutions manual An ideal textbook for undergraduate and graduate students

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Indispensable for researchers seeking a self-contained resource on control theory

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