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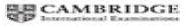
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Neuronal Stochastic Variability: Influences on Spiking Dynamics and Network Activity Mark D. McDonnell, Joshua H. Goldwyn, Benjamin Lindner, 2016-07-18 Stochastic fluctuations are intrinsic to and unavoidable at every stage of neural dynamics For example ion channels undergo random conformational changes neurotransmitter release at synapses is discrete and probabilistic and neural networks are embedded in spontaneous background activity. The mathematical and computational tool sets contributing to our understanding of stochastic neural dynamics have expanded rapidly in recent years New theories have emerged detailing the dynamics and computational power of the balanced state in recurrent networks At the cellular level novel stochastic extensions to the classical Hodgkin Huxley model have enlarged our understanding of neuronal dynamics and action potential initiation Analytical methods have been developed that allow for the calculation of the firing statistics of simplified phenomenological integrate and fire models taking into account adaptation currents or temporal correlations of the noise This Research Topic is focused on identified physiological internal noise sources and mechanisms By internal we mean variability that is generated by intrinsic biophysical processes This includes noise at a range of scales from ion channels to synapses to neurons to networks The contributions in this Research Topic introduce innovative mathematical analysis and or computational methods that relate to empirical measures of neural activity and illuminate the functional role of intrinsic noise in the brain Getting to Grips with BIM James Harty, Tahar Kouider, Graham Paterson, 2015-12-14 With the UK government's 2016 BIM threshold approaching support for small organisations on interpreting filtering and applying BIM protocols and standards is urgently required Many small UK construction industry supply chain firms are uncertain about what Level 2 BIM involves and are unsure about taking first steps towards having BIM capability As digitisation increasingly impacts on work practices Getting to Grips with BIM offers an insight into an industry in change supplemented by practical guidance on managing the transition towards more

widespread and integrated use of digital tools to manage the design construction and whole life use of buildings

Dismantling the NHS? Exworthy, Mark, Mannion, Russell, Martin A. Powell, 2016-07-28 An in depth analysis of the NHS

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reforms ushered in by UK Coalition Government under the 2012 Health and Social Care Act Essential reading for those studying the NHS those who work in it and those who seek to gain a better understanding of this key public service

Carbon Capitalism Tim Di Muzio, 2015-08-31 Modern civilization and the social reproduction of capitalism are bound inextricably with fossil fuel consumption But as carbon energy resources become scarcer what implications will this have for energy intensive modes of life Can renewable energy sustain high levels of accumulation Or will we witness the end of existing capitalist economies This book provides an innovative and timely study that mobilizes a new theory of capitalism to explain the rise and fall of petro market civilization Di Muzio investigates how theorists of political economy have largely taken energy for granted and illuminates how the exploitation of fossil fuels increased the universalization and magnitude of capital accumulation. He then examines the likelihood of renewable resources providing a feasible alternative and asks whether they can beat peak oil prices to sustain food production health care science and democracy Using the capital as power framework this book considers the unevenly experienced consequences of monetizing fossil fuels for people and the Forensic Analytics Mark J. Nigrini, 2020-05-12 Become the forensic analytics expert in your organization using effective and efficient data analysis tests to find anomalies biases and potential fraud the updated new edition Forensic Analytics reviews the methods and techniques that forensic accountants can use to detect intentional and unintentional errors fraud and biases This updated second edition shows accountants and auditors how analyzing their corporate or public sector data can highlight transactions balances or subsets of transactions or balances in need of attention These tests are made up of a set of initial high level overview tests followed by a series of more focused tests. These focused tests use a variety of quantitative methods including Benford's Law outlier detection the detection of duplicates a comparison to benchmarks time series methods risk scoring and sometimes simply statistical logic The tests in the new edition include the newly developed vector variation score that quantifies the change in an array of data from one period to the next The goals of the tests are to either produce a small sample of suspicious transactions a small set of transaction groups or a risk score related to individual transactions or a group of items The new edition includes over two hundred figures Each chapter where applicable includes one or more cases showing how the tests under discussion could have detected the fraud or anomalies The new edition also includes two chapters each describing multi million dollar fraud schemes and the insights that can be learned from those examples These interesting real world examples help to make the text accessible and understandable for accounting professionals and accounting students without rigorous backgrounds in mathematics and statistics Emphasizing practical applications the new edition shows how to use either Excel or Access to run these analytics tests The book also has some coverage on using Minitab IDEA R and Tableau to run forensic focused tests The use of SAS and Power BI rounds out

the software coverage The software screenshots use the latest versions of the software available at the time of writing This authoritative book Describes the use of statistically based techniques including Benford's Law descriptive statistics and the vector variation score to detect errors and anomalies Shows how to run most of the tests in Access and Excel and other data analysis software packages for a small sample of the tests Applies the tests under review in each chapter to the same purchasing card data from a government entity Includes interesting cases studies throughout that are linked to the tests being reviewed Includes two comprehensive case studies where data analytics could have detected the frauds before they reached multi million dollar levels Includes a continually updated companion website with the data sets used in the chapters the queries used in the chapters extra coverage of some topics or cases end of chapter questions and end of chapter cases Written by a prominent educator and researcher in forensic accounting and auditing the new edition of Forensic Analytics Methods and Techniques for Forensic Accounting Investigations is an essential resource for forensic accountants auditors comptrollers fraud investigators and graduate students Genomics in Aquaculture to Better Understand Species Biology and Accelerate Genetic Progress José Manuel Yáñez, Ross Houston, Scott Newman, 2016-09-15 From a global perspective aquaculture is an activity related to food production with large potential for growth Considering a continuously growing population the efficiency and sustainability of this activity will be crucial to meet the needs of protein for human consumption in the near future However for continuous enhancement of the culture of both fish and shellfish there are still challenges to overcome mostly related to the biology of the cultured species and their interaction with increasingly changing environmental factors Examples of these challenges include early sexual maturation feed meal replacement immune response to infectious diseases and parasites and temperature and salinity tolerance Moreover it is estimated that less than 10% of the total aquaculture production in the world is based on populations genetically improved by means of artificial selection Thus there is considerable room for implementing breeding schemes aimed at improving productive traits having significant economic impact By far the most economically relevant trait is growth rate which can be efficiently improved by conventional genetic selection i e based on breeding values of selection candidates However there are other important traits that cannot be measured directly on selection candidates such as resistance against infectious and parasitic agents and carcass quality traits e g fillet yield and meat color However these traits can be more efficiently improved using molecular tools to assist breeding programs by means of marker assisted selection using a few markers explaining a high proportion of the trait variation or genomic selection using thousands of markers to estimate genomic breeding values The development and implementation of new technologies applied to molecular biology and genomics such as next generation sequencing methods and high throughput genotyping platforms are allowing the rapid increase of availability of genomic resources in aguaculture species These resources will provide powerful tools to the research community and will aid in the determination of the genetic factors involved in several biological aspects of aquaculture species In this regard it is important to establish

discussion in terms of which strategies will be more efficient to solve the primary challenges that are affecting aguaculture systems around the world The main objective of this Research Topic is to provide a forum to communicate recent research and implementation strategies in the use of genomics in aquaculture species with emphasis on 1 a better understanding of fish and shellfish biological processes having considerable impact on aquaculture systems and 2 the efficient incorporation of molecular information into breeding programs to accelerate genetic progress of economically relevant traits **Affordable Housing** Abdullateef Olanrewaju, Zalina Shari, Zhonghua Gou, 2019-01-30 Books on green building theories principles and strategies applicable to life cycles of all kinds of buildings and building types are already widely available However those specifically on greening affordable housing that guide various housing stakeholders at different life cycles are still very limited This book intends to fill this gap Integrating green building enables stakeholders to address the environmental component that has not traditionally been seen as an integral part of affordable housing development The book presents theories and principles with practical methods strategies and processes not only to make affordable housing green but also to support economic stability and social equity **Communications and Networking** Honghao Gao, Pingyi Fan, Jun Wun, Xue Xiaoping, Jun Yu, Yi Wang, 2021-02-01 This proceedings constitutes the refereed proceedings of the 15th EAI International Conference on Communications and Networking ChinaCom 2020 held in November 2020 in Shanghai China Due to COVID 19 pandemic the conference was held virtually The 54 papers presented were carefully selected from 143 submissions The papers are organized in topical sections on Transmission Optimization in Edge Computing Performance and Scheduling Optimization in Edge Computing Mobile Edge Network System Communication Routing and Control Transmission and Load Balancing Edge Computing and Distributed Machine Learning Deep Learning Migration, Emigration, Immigration and Refugees in the Indian context (Volume 1) Sarajit Kumar Chatterjee, 2024-01-01 This study on migration examines various aspects of migration of the Indian people internal migration and displacements due to conflict and disaster emigration of Indians both during the colonial era and the post Independence period illegal emigration of Indians emergence of vibrant Indian diaspora the phenomenon of immigration into India including infiltration and the immigration of refugees and asylum seekers The impact of environmental degradation and climate change on migration and socio economic aspects of migration have also been discussed Madrasas and the Making of Islamic Womanhood Hem Borker, 2018-06-26 This in depth ethnography looks at the everyday lives of Muslim students in a girls madrasa in India Highlighting the ambiguities between the students espousal of madrasa norms and everyday practice Borker illustrates how young Muslim girls tactically invoke the virtues of safety modesty and piety learnt in the madrasa to reconfigure normative social expectations around marriage education and employment Amongst the few ethnographies on girls madrasas in India this volume focuses on unfolding of young women's lives as they journey from their home to madrasa and beyond and thereby problematizes the idealized and coherent notions of piety presented by anthropological literature on female participation in

Islamic piety projects The author uses ethnographic portraits to introduce us to an array of students many of whom find their aspirational horizon expanded as a result of the madrasa experience Such stories challenge the dominant media s representations of madrasas as outmoded religious institutions Further the author illustrates how the processes of learning unlearning and alternate visions of the future emerge as an unanticipated consequence of young women s engagement with Law and Time Sian Beynon-Jones, Emily Grabham, 2018-09-21 Research on law's relationship with time has flourished over the past decade This edited collection aims to put law and time scholarship into wider context advancing conversations on time and temporalities between socio legal scholars anthropologists sociologists geographers and historians Through a diverse range of contributions the collection explores how legal modalities of time emerge and have effects within wider clusters of social and political action Themes include law s diverse roles in maintaining linear historicist models of time law's participation in the materialisation of times and the unsteady effects of temporal pluralism and polytemporalities in law De naturalising the time in law and time scholarship this collection positions time as something that can be enacted and materialised as well as experienced with distinct implications for questions of social justice The Introduction and Chapter 6 of this book are freely available as downloadable Open Access PDFs at http www taylorfrancis com under a Creative Commons Attribution Non Commercial No Derivatives CC BY NC ND 4 0 license Harms Human Rights Karen Erica Bravo, Jena Martin, Tara L. Van Ho, 2020-04-20 When Business Harms Human Rights uses reported narrations to discuss and analyze the experiences of individuals and communities from around the world and examines the impact that business activities has had on their lives The volume is situated within the broader subject area of business and human rights and uses various methodologies to share the perspectives of affected individuals and communities The narratives collected here follow rights holders in their attempts to secure remedies and examine the impact of the emerging legal regime of business and human rights Criminal Law Sue Titus Reid, 2016 The most up to date book on the market Criminal Law The Essentials Third Edition provides a brief yet comprehensive introduction to this fascinating and ever evolving field in a slim flexible and affordable format Meticulously revised and updated the third edition features The most recent cases and developments in criminal law illustrated with current events New and updated focus boxes featuring real world examples Expanded discussions of terrorism campus crimes capital punishment and drug related crimes Edited cases with additional information and questions on the free open access Companion Website Relevant portions of state and federal statutes also on the Companion Website A Student Study Guide on the Companion Website with chapter outlines key terms with definitions chapter overviews learning objectives and review multiple choice fill in the blank and short answer questions An Ancillary Resource Center containing an Instructor's Manual a Computerized Test Bank and PowerPoint lecture slides Branding Authoritarian Nations Petra Alderman, 2023-07-28 Branding Authoritarian Nations offers a novel approach to the study of nation branding as a strategy for political legitimation in authoritarian regimes using the example of military ruled Thailand The book argues that nation branding is a political act that is integral to state legitimation processes particularly in the context of authoritarian regimes It applies its alternative reading of nation branding to eight different sectors tourism economy foreign direct investment foreign policy education culture public relations and the private sector The author explains that nation branding produces specific kinds of applied national myths referred to as strategic national myths She shows that nation branding is an inherently inward looking strategy aimed at shaping the social attitudes and behaviours of the nation's citizens in line with the government's domestic agenda and legitimation needs Providing the first comprehensive analysis of nation branding in Thailand and the first book length account of the country's political developments since the 2014 2019 military rule the book is primarily aimed at academics in the disciplines of politics international relations communication and area studies as well as business cultural and intercultural studies Crackina the China Conundrum Yukon Huang, 2017-06-22 Cracking the China Conundrum provides a holistic and contrarian view of China s major economic political and foreign policy issues The Palgrave Handbook of Cross-Border Journalism Liane Rothenberger, Martin Löffelholz, David H. Weaver, 2024-01-02 This handbook critically analyzes cross border news production and transnational journalism cultures in the evolving field of cross border journalism As the era of the internet hasfurther expanded the border transcending production dissemination andreception of news and with transnational co operations like the European Broadcasting Union and BBC World News demonstrating different kinds of cross border journalism the handbook considers the field with a range of international contributions It explores cross border journalism from conceptual and empirical angles and includes perspectives on the the systemic contexts of cross border journalism its structures and routines changes in production processes and the shifting roles of actors in digital environments It examines cross border journalism across regions and concludes with discussions on the future of cross border journalism including the influence of automation algorithmisation virtual reality and AI

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