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The Oxford Handbook of Ergativity Jessica Coon, Diane Massam, Lisa deMena Travis, 2017 This volume examines the phenomenon of ergativity a grammatical patterning whereby direct objects are in some way treated like intransitive subjects to the exclusion of transitive subjects It includes theoretical approaches from generative typological and functional paradigms as well as 16 language specific case studies

The Handbook of Multimodal-Multisensor Interfaces, Volume 3 Sharon Oviatt, Björn Schuller, Philip Cohen, Daniel Sonntag, Gerasimos Potamianos, Antonio Krüger, 2019-06-25 The Handbook of Multimodal Multisensor Interfaces provides the first authoritative resource on what has become the dominant paradigm for new computer interfaces user input involving new media speech multi touch hand and body gestures facial expressions writing embedded in multimodal multisensor interfaces This three volume handbook is written by international experts and pioneers in the field It provides a textbook reference and technology roadmap for professionals working in this and related areas This third volume focuses on state of the art multimodal language and dialogue processing including semantic integration of modalities The development of increasingly expressive embodied agents and robots has become an active test bed for coordinating multimodal dialogue input and output including processing of language and nonverbal communication In addition major application areas are featured for commercializing multimodal multisensor systems including automotive robotic manufacturing machine translation banking communications and others These systems rely heavily on software tools data resources and international standards to facilitate their development For insights into the future emerging multimodal multisensor technology trends are highlighted in medicine robotics interaction with smart spaces and similar areas Finally this volume discusses the societal impact of more widespread adoption of these systems such as privacy risks and how to mitigate them The handbook chapters provide a number of walk through examples of system design and processing information on practical resources for developing and evaluating new systems and terminology and tutorial support for mastering this emerging field In the final section of this volume experts exchange views on a timely and controversial challenge topic and how they believe multimodal multisensor interfaces need to be equipped to most effectively advance human performance during the next decade

Global Restructuring, Labour and the Challenges for Transnational Solidarity Andreas Bieler, Ingemar Lindberg, 2010-10-04 Globalisation has put national labour movements under severe pressure due to the increasing transnationalisation of production with the production of many goods being organised across borders and the informalisation of the economy Through a range of case studies this volume examines the possibilities and obstacles to transnational solidarity of labour in a period of global restructuring and changing global political economy It

brings together a range of international and transnational case studies examining successful and failed transnational solidarity covering inter trade union co operation as well as co operation between trade unions and social movements within the formal and informal economy and the public and private sector It is structured in six parts and examines Globalisation and the new challenges for transnational solidarity Inter trade union co operation across borders The dynamics of co operation between trade unions and social movements across borders looking at developing and developed countries The struggles to defend the public sector against private service providers The possible ways forward towards transnational solidarity of formal and informal labour in the global economy This book will be of interest to students and scholars of International Political Economy International Relations Industrial Relation Globalisation Geography and History

The Modernization of Labour Law and Industrial Relations in a Comparative Perspective Silvia Spattini, 2009-01-01 Not all labour law and industrial relations scholars agree on the efficacy of the comparative approach that the analysis of measures adopted in other countries can play a constructive role in national and local policy making However the case deserves to be heard and no better such presentation has appeared than this remarkable book the carefully considered work of over 40 well known authorities in the field from a wide variety of countries including Australia France India Israel Peru Poland and South Africa The volume contains papers delivered at a conference sponsored by the Marco Biagi Foundation at the University of Modena and Reggio Emilia in March 2008

Safety and Reliability. Theory and Applications Marko Cepin, Radim Bris, 2017-06-14 Safety and Reliability Theory and Applications contains the contributions presented at the 27th European Safety and Reliability Conference ESREL 2017 Portoro Slovenia June 18 22 2017 The book covers a wide range of topics including Accident and Incident modelling Economic Analysis in Risk Management Foundational Issues in Risk Assessment and Management Human Factors and Human Reliability Maintenance Modeling and Applications Mathematical Methods in Reliability and Safety Prognostics and System Health Management Resilience Engineering Risk Assessment Risk Management Simulation for Safety and Reliability Analysis Structural Reliability System Reliability and Uncertainty Analysis Selected special sessions include contributions on the Marie Skłodowska Curie innovative training network in structural safety risk approaches in insurance and finance sectors dynamic reliability and probabilistic safety assessment Bayesian and statistical methods reliability data and testing organizational factors and safety culture software reliability and safety probabilistic methods applied to power systems socio technical economic systems advanced safety assessment methodologies extended Probabilistic Safety Assessment reliability availability maintainability and safety in railways theory big data risk analysis and management and model based reliability and safety engineering Safety and Reliability Theory and Applications will be of interest to professionals and academics working in a wide range of industrial and governmental sectors including Aeronautics and Aerospace Automotive Engineering Civil Engineering Electrical and Electronic Engineering Energy Production and Distribution Environmental Engineering Information Technology and Telecommunications Critical

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forensic theatricality of human rights claims in literary texts about slavery in the sixteenth and the nineteenth century in the Spanish Empire The book centers on the question how do literary texts use theatrical multisensorial strategies to denunciate the violence against enslaved people and make a claim for their rights The Spanish context is particularly interesting because of its early tradition of human rights thinking in the Salamanca School especially Bartolom de Las Casas developed in relation to slavery and colonialism Taking its point of departure in forensic aesthetics the book analyzes five forms of non narrative theatricality allegorical carnivalesque tragicomic melodramatic and tragic

Daughters of the Dance Armida Nagy Rose,2018-08-03 Dealing with adult and controversial themes Daughters of the Dance is a beautiful moving saga of three generations of strong women immersed in the art of the dance and in their profound relationships with high powered men driven by oil wealth war trade religious beliefs nature female submissiveness and sexual boundaries It is a story of uncharted survival amid three wars in continental Europe during the first half of the twentieth century and its inevitable expansion to the Netherlands Antilles especially the Sephardic Ladino community of Curacao and to the Western Hemisphere Daughters of the Dance is a metaphor for a method the daughters use to enhance their spiritual being Ayana the introductory character expresses a dominant human condition the pain of sadness guilt and shame and asks How do we survive without love In the words of Rumi a Persian Sufi Whosoever knows the power of dance dwells in the Ineffable Effulgence i e a nonreified Presence they discover their primordial selves originated born formed and unfiltered At a deeper level the characters encounter lo real maravilloso americano magic realism in raw latent and ever present states of being in elegant timelessness In a way Rumi pointed the way What you seek is seeking you Daughters of the Dance invites the reader to grasp the mystery that lies behind each personality Words and pictographs fail to fully explain experience Hence the novel challenges beliefs so that readers can seek out the experience of beauty and joy amid the perils of unrest that may either fester or heal To borrow Rumi again Dance when you are perfectly free and enjoy each step along the way Happy is the culture that can dance Visit the author s website [HERE](#)

Lithium-Ion Batteries Gianfranco Pistoia,2013-12-16 Lithium Ion Batteries features an in depth description of different lithium ion applications including important features such as safety and reliability This title acquaints readers with the numerous and often consumer oriented applications of this widespread battery type Lithium Ion Batteries also explores the concepts of nanostructured materials as well as the importance of battery management systems This handbook is an invaluable resource for electrochemical engineers and battery and fuel cell experts everywhere from research institutions and universities to a worldwide array of professional industries Contains all applications of consumer and industrial lithium ion batteries including reviews in a single volume Features contributions from the world s leading industry and research experts Presents executive summaries of specific case studies Covers information on basic research and application approaches

Cemeterians Jack W. Plunkett,2008 Franklin Jack Marla Thadius and Caitlin this unlikely group of assorted misfits are the Cemeterians a group that will take on any job no really we

mean any bloody job money s a bit tight right now Trudge through disgusting sewers to battle manatee massacring mermaids and soggy cultists creep through creepy fog littered cemeteries straight out of an ancient Hammer Film soundstage confront undead lecherous lodgers and other assorted beasties creepies and ghoulies It all comes down to whether an adolescent giant Automaton a truly mad Mad Scientist a surly Necromancer a Banshee s granddaughter and a reluctant furry monster straight from under your little sister s bed can manage not to kill each other or at least quit fighting over the tele privilege schedule long enough to get the job done Not likely

On a Global Mission: The Automobiles of General Motors International Volume 3 Louis F. Fourie, 2016-12-27 Volume One traces the history of Opel and Vauxhall separately from inception through to the 1970s and thereafter collectively to 2015 Special attention is devoted to examining innovative engineering features and the role Opel has taken of providing global platforms for GM Each model is examined individually and supplemented by exhaustive supporting specification tables The fascinating history of Saab and Lotus begins with their humble beginnings and examines each model in detail and looks at why these unusual marques came under the GM Banner Included is a penetrating review of Saab through to its unfortunate demise Volume Two examines unique models and variations of Chevrolet and Buick manufactured in the Southern Hemisphere and Asia but never offered in North America Daewoo Wuling and Baojun are other Asian brands covered in detail This volume concludes with recording the remarkable early success of Holden and its continued independence through to today Volume Three covers the smaller assembly operations around the world and the evolution of GM s export operations A brief history of Isuzu Subaru and Suzuki looks at the three minority interests GM held in Asia The GM North American model specifications are the most comprehensive to be found in a single book Global and regional sales statistics are included GM executives and management from around the globe are listed with the roles they held An index ensures that these volumes serve as the ideal reference source on GM

Catalysis James J Spivey, 2007-10-31 There is an increasing challenge for chemical industry and research institutions to find cost efficient and environmentally sound methods of converting natural resources into fuels chemicals and energy Catalysts are essential to these processes and the Catalysis Specialist Periodical Report series serves to highlight major developments in this area This series provides systematic and detailed reviews of topics of interest to scientists and engineers in the catalysis field The coverage includes all major areas of heterogeneous and homogeneous catalysis and also specific applications of catalysis such as NO_x control kinetics and experimental techniques such as microcalorimetry Each chapter is compiled by recognised experts within their specialist fields and provides a summary of the current literature This series will be of interest to all those in academia and industry who need an up to date critical analysis and summary of catalysis research and applications Catalysis will be of interest to anyone working in academia and industry that needs an up to date critical analysis and summary of catalysis research and applications Specialist Periodical Reports provide systematic and detailed review coverage in major areas of chemical research Compiled by teams of leading experts in their specialist

fields this series is designed to help the chemistry community keep current with the latest developments in their field Each volume in the series is published either annually or biennially and is a superb reference point for researchers www.rsc.org/spr

A Comparative Literary History of Modern Slavery Madeleine Dobie, Mads Anders Baggesgaard, Karen-Margrethe Simonsen, 2024-12-15 The first volume of *A Comparative Literary History of Modern Slavery* explores literary representations of enslavement with a focus on the emotions The contributors consider how the diverse emotions generated by slavery have been represented over a historical period stretching from the 16th century to the present and across regions languages media and genres The seventeen chapters explore different framings of emotional life in terms of sentiments and affects and consider how emotions intersect with literary registers and movements such as melodrama and realism They also examine how writers including some formerly enslaved people sought to activate the feelings of readers notably in the context of abolitionism In addition to obvious psychological responses to slavery such as fear sorrow and anger they explore minor key affects such as shame disgust and nostalgia and address the complexity of depicting love and intimacy in situations of domination Two forthcoming volumes explore the literary history of slavery in relation to memory and to practices of authorship

Professional's Guide to Real Estate Law and Practice in India Sourish Mohan Mitra, 2022-01-05 About the Book Real estate touches everyone at some point of time in their lives and is much more than buying selling or leasing immovable property It is a whole economy in itself and is often called one of the key drivers of the economy This book contains a collection of real life situations faced by common people while undertaking real estate transactions It provides historical perspective for the current legislations and their evolution from the 19th century British India through more than seventy four years of independent India to the 21st century It captures modern day practices malpractices and reforms in the real estate sector The book endeavours to bring out the practical nuances of dealing in real estate through numerous judicial pronouncements and contractual scenarios which will enable everyone to understand the legal aspects and make informed choices while undertaking real estate transactions

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Programming Languages and Systems Hongseok Yang, 2017-04-10 This book constitutes the proceedings of the 26th European Symposium on Programming ESOP 2017 which

took place in Uppsala Sweden in April 2017 held as Part of the European Joint Conferences on Theory and Practice of Software ETAPS 2017 The 36 papers presented in this volume were carefully reviewed and selected from 112 submissions They cover traditional as well as emerging topics in programming languages In detail they deal with semantic foundation and type system for probabilistic programming techniques for verifying concurrent or higher order programs programming languages for arrays or web data program analysis and verification of non standard program properties foundation and application of interactive theorem proving graph rewriting separation logic session type type theory and implicit computational complexity

Cold Chain Management Myo Min Aung,Yoon Seok Chang,2022-10-11 This text helps readers to build a solid understanding of the key concepts in the management and operation of supply chains involving chilling refrigeration or freezing Emphasis is placed on environmental particularly temperature control as important in avoiding irreversible damage to product quality and safety and the resulting loss of profit and consumer confidence The authors explain the important issues arising within the supply chain of perishable goods from production to consumption topics that include planning and design instrumentation and methods of implementation and process monitoring and control Reminding the student that cold supply chains are essential for the supply of products more various than foods product specific studies and examples are included for handling bananas and vaccines The importance of product traceability and automation are highlighted Cold Chain Management is a self contained guide for graduate and final year undergraduate students specializing in the study of supply chains and their instructors Researchers interested in logistics will find this book instructive when they wish to consider the particular problems associated with cold chains and anyone looking to begin a business in which refrigeration or freezing will be necessary will be well served by reading this text

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