

Service Engine N42b

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An overview of the latest interdisciplinary research on human morality, capturing moral sensibility as a sophisticated integration of cognitive, emotional, and motivational mechanisms. Over the past decade, an explosion of empirical research in a variety of fields has allowed us to understand human moral sensibility as a sophisticated integration of cognitive, emotional, and motivational mechanisms shaped through evolution, development, and culture. Evolutionary biologists have shown that moral cognition evolved to aid cooperation; developmental psychologists have demonstrated that the elements that underpin morality are in place much earlier than we thought; and social neuroscientists have begun to map brain circuits implicated in moral decision making. This volume offers an overview of current research on the moral brain, examining the topic from disciplinary perspectives that range from anthropology and neurophilosophy to justice and law. The contributors address the evolution of morality, considering precursors of human morality in other species as well as uniquely human adaptations. They examine motivations for morality, exploring the roles of passion, extreme sacrifice, and cooperation. They go on to consider the development of morality, from infancy to adolescence; findings on neurobiological mechanisms of moral cognition; psychopathic immorality; and the implications for justice and law of a more biological understanding of morality. These new findings may challenge our intuitions about society and justice, but they may also lead to more a humane and flexible legal system. Contributors Scott Atran, Abigail A. Baird, Nicolas Baumard, Sarah Brosnan, Jason M. Cowell, Molly J. Crockett, Ricardo de Oliveira-Souza, Andrew W. Delton, Mark R.

Dadds, Jean Decety, Jeremy Ginges, Andrea L. Glenn, Joshua D. Greene, J. Kiley Hamlin, David J. Hawes, Jillian Jordan, Max M. Krasnow, Ayelet Lahat, Jorge Moll, Caroline Moul, Thomas Nadelhoffer, Alexander Peysakhovich, Laurent Prétôt, Jesse Prinz, David G. Rand, Rheanna J. Remmel, Emma Roellke, Regina A. Rini, Joshua Rottman, Mark Sheskin, Thalia Wheatley, Liane Young, Roland Zahn

This is the latest book in the Natural Heritage of Scotland series from Scottish Natural Heritage (SNH). The book contains the papers read at SNH's 2008 conference on the subject and provides the reader with valuable, high quality, up-to-date information and research on the subject, interspersed with stunning full colour images. The long-term aim for all species management is for thriving and self-sustaining, self-regulating populations of native species throughout their natural ranges. The challenge is to achieve this in the face of increasing pressures from developments, exploitation, habitat loss and climate change. This book explores the challenges and solutions to species management for species conservation, the control of invasive non-native species, resolving conflicts of interest between native species, and the sustainable use of species, with contributions from a range of international experts including scientists, conservationists and managers.

Studies on the Spray Drift of Plant Protection Products
Advances in Neural Network Research and Applications
Species Management
Explanation and Prediction
One Hundred Selected Games
Census Confidentiality

What are the media's responsibilities? To whom are they accountable? Are they increasingly growing out of control? In the 21st century, our mass media are becoming more powerful and more difficult to hold to account, and attempts at control to prevent harm or make media more responsible are often viewed as infringements of market and media freedom. In

this study, Denis McQuail identifies problematic trends and issues and outlines the principles underlying media regulation and accountability.

The relationship between birds of prey and red grouse, the former of conservation interest and the latter of economic importance, is central to the management of many upland estates. This text describes the results of a study which examined the impact of raptor predation on red grouse numbers. The study was based at Langholm, south-west Scotland, but was extended in part to five other moors elsewhere in Scotland.

Air Trails Pictorial
Psychobiology of Physical Activity
White to Play and Win Plus Simple Chess
Orbital Surgery
Critical Concepts and Management
How Chess Games are Won

This book is a part of the Proceedings of the Seventh International Symposium on Neural Networks (ISNN 2010), held on June 6-9, 2010 in Shanghai, China. Over the past few years, ISNN has matured into a well-established premier international symposium on neural networks and related fields, with a successful sequence of ISNN series in Dalian (2004), Chongqing (2005), Chengdu (2006), Nanjing (2007), Beijing (2008), and Wuhan (2009). Following the tradition of ISNN series, ISNN 2010 provided a high-level international forum for scientists, engineers, and educators to present the state-of-the-art research in neural networks and related fields, and also discuss the major opportunities and challenges of future neural network research. Over the past decades, the neural network community has witnessed significant breakthroughs and developments

from all aspects of neural network research, including theoretical foundations, architectures, and network organizations, modeling and simulation, empirical studies, as well as a wide range of applications across different domains. The recent developments of science and technology, including neuroscience, computer science, cognitive science, nano-technologies and engineering design, among others, has provided significant new understandings and technological solutions to move the neural network research toward the development of complex, large scale, and networked brain-like intelligent systems. This long-term goals can only be achieved with the continuous efforts from the community to seriously investigate various issues on neural networks and related topics.

World champion who dominated chess in the 1940s and '50s selects and annotates his own best games to 1946. 221 diagrams.

Hypobaric Storage of Mature-green Tomatoes

The Pineapple, 2nd Edition

Fundamental Approaches to Software Engineering

Multiple Regression in Behavioral Research

Combat Support Doctrine

Counterair Operations

Completely updated with new content and full-colour figures throughout, the second edition of this successful book continues to provide a comprehensive coverage of pineapple breeding, production and yield. Pineapple is an increasingly important crop and demand for fresh pineapple is steadily growing; stakeholders in the value chain are worldwide. The Pineapple: Botany, Production and Uses provides essential coverage from botany through to postharvest handling and provides the technical information required by all those working with the crop. The second edition: - Contains new chapters on organic production and production for other uses (fibre and ornamentals). - Includes major updates to content on taxonomy, biotechnology, cultural systems, nutrition, varieties and genetic improvement. - Explores physiological changes associated with the year-round growing of pineapple in addition to the associated cultural practices and mineral nutrition. - Considers the impacts of climate change and environmental issues on pineapple crops, and relevant mitigation strategies. - Looks at the effects of new cultivars and technologies on cultural practices and plant nutrition. Written by an international team of experts, this book is an essential resource for researchers, growers and all those involved in the pineapple industry. This book constitutes the thoroughly refereed proceedings of the 15th

International Conference on Software Technologies, ICSoft 2020, which was held virtually due to the Covid-19 pandemic. The 12 revised full papers were carefully reviewed and selected from 95 submissions. The papers deal with the following topics: business process modelling; IT service management; interoperability and service-oriented architecture; project management software; scheduling and estimating; software metrics; requirements elicitation and specification; software and systems integration among others. Results of a Test Program Carried Out Throughout the Federal Republic of Germany

Municipal Reference Library Notes

Software Technologies

Birds of Prey and Red Grouse

Wireless Power Transmission for Sustainable Electronics

ein Verfahren zur Reduzierung von Kraftstoffverbrauch und

Emissionen

Throughout U.S. military history, the establishment has worked to integrate air power into its doctrine, strategy, force structure, and tactics in order to maximize the nation's security. This study highlights one aspect of this process - providing the most potent mix of army and air forces to prosecute ground warfare. It also illustrates the impediments of joint action created by the services' separate organizations and distinctive doctrine. Office of Air Force History, United States Air Force.

The mission of the United States Air Force is to fly, fight, and win in air, space, and cyberspace. A crucial part of achieving that mission involves obtaining and maintaining superiority in the air domain. That domain, defined for the first time in this publication, is the area, beginning at the Earth's surface, where the atmosphere has a major effect on the movement, maneuver, and employment of joint forces. Within that domain, forces exercise degrees of control or levels of influence, characterized as parity, superiority, or supremacy. The US has enjoyed at least air superiority in all conflicts since the Korean War. The US will probably retain that superiority in today's ongoing conflicts, but the prospect of near-peer competitors in the not-too-distant future raise the possibility of air parity - a condition in the air battle in which one force does not have air superiority over others - or even conceding superiority to the adversary if Air Force forces are not properly employed.

Variable Ventilsteuerung

A Multidisciplinary Perspective

United States Government Publications, a Monthly Catalog

23rd International Conference, FASE 2020, Held as Part of the European Joint Conferences on Theory and Practice of Software, ETAPS 2020, Dublin, Ireland, April 25 – 30, 2020, Proceedings

Media Accountability and Freedom of Publication

How it Grew

The continents of our planet have already been exploited to a great extent. Therefore man is turning his sight to the vast spaciousness of the ocean whose resources - mineral, biological, energetic, and others - are just beginning to be used. The ocean is being intensively studied. Our notions about the dynamics

of ocean waters and their role in forming the Earth's climate as well as about the structure of the ocean bottom have substantially changed during the last two decades. An outstanding part in this accelerated exploration of the ocean is played by ocean acoustics. Only sound waves can propagate in water over large distances. Practically all kinds of telemetry, communication, location, and remote sensing of water masses and the ocean bottom use sound waves. Propagating over thousands of kilometers in the ocean, they bring information on earthquakes, eruptions of volcanoes, and distant storms. Projects using acoustical tomography systems for exploration of the ocean are presently being developed. Each of these systems will allow us to determine the three-dimensional structure of water masses in regions as large as millions of square kilometers.

This title addresses psychobiologic factors and how they relate to sport and exercise. The authors summarise cutting edge research and provide researchers and scholars with the most up-to-date information.

Marriage, Fertility, and Childspacing, June 1965

Fundamentals of Ocean Acoustics

Armed Forces News Style Guide

Endocrinology of Physical Activity and Sport

War

Botany, Production and Uses

Chess Master Weaver W. Adams gives lines to win against any defense.

Now in its fully revised and expanded third edition, this comprehensive text represents a compilation of the critical endocrinology topics in the areas of sports medicine, kinesiology and exercise science, written by leading experts in the field. As in previous editions, the focus here is on the critical issues involved in understanding human endocrinology and hormonal workings with regards to physical activity, exercise and sport and how such workings impact the full range of medical conditions, overall health and physiological adaptation. Chapters included discuss the effect of exercise on the HPA axis, the GH-IGF-1 axis, thyroid function, diabetes, and the male and female reproductive systems, among other topics. Additional chapters present the current evidence on circadian endocrine physiology, exercise in older adults, exercise and hormone regulation in weight control, and the effects of overtraining in sports. Chapters brand new to this edition present the role of hormones in muscle hypertrophy, the effect of exercise on hormones in metabolic syndrome patients, how exercise impacts appetite-regulating hormones in clinical populations, and the relative energy deficiency in sport (RED-S) condition.

Current Serial Holdings List of the University of Illinois Library at Urbana-Champaign
Orchard Spraying

15th International Conference, ICSoft 2020, Online Event, July 7 – 9, 2020, Revised Selected Papers

The Moral Brain

Monthly Catalogue, United States Public Documents

Estimates of OER Distributions by Air Force Officers

This open access book constitutes the proceedings of the 23rd International Conference on Fundamental Approaches to Software Engineering, FASE 2020, which took place in Dublin, Ireland, in April 2020, and was held as Part of the European Joint Conferences on Theory and Practice of Software, ETAPS 2020. The 23 full papers, 1 tool paper and 6 testing competition papers presented in this volume were carefully reviewed and selected from 81 submissions. The papers cover topics such as requirements engineering, software architectures, specification, software quality, validation, verification of functional and non-functional properties, model-driven development and model transformation, software processes, security and software evolution.

This book focuses on three of the main categories of myeloproliferative neoplasm: polycythemia vera, essential thrombocythemia, and primary myelofibrosis. Relevant laboratory and clinical advances are comprehensively covered, and great emphasis is placed on the practical issues that challenge physicians in their daily practice. The main topics considered thus include contemporary diagnostic approaches, the value and limitations of mutation screening for diagnostic and prognostic purposes, risk stratification in terms of both survival and other disease complications such as leukemic transformation and thrombosis, and modern therapeutic strategies, including conventional drugs, allogeneic stem cell transplantation, and experimental drugs still under study. The reader will find Critical Concepts and Management Recommendations in Myeloproliferative Neoplasms to be an invaluable and up-to-date source of information from leading authorities in the field.

Myeloproliferative Neoplasms

FITNESS for Service

Challenges and Solutions for the 21st Century

Rural Fire Defense in Wartime

Selected References

Conduct of the Persian Gulf War: Chapters I through VIII

This text adopts a data-analysis approach to multiple regression.

The author integrates design and analysis, and emphasises learning by example and critiquing published research.

Provides a collection of works produced by COST Action IC1301 with the goal of achieving significant advances in the field of wireless power transmission This book constitutes together information from COST Action IC1301, a group of academic and industry experts seeking to align research efforts in the field of wireless power transmission (WPT). It begins with a discussion of backscatter as a solution for Internet of Things (IoT) devices and goes on to describe ambient backscattering sensors that use FM broadcasting for low cost and low power wireless applications. The book also explores localization of passive RFID tags and augmented tags using nonlinearities of RFID chips. It concludes with a review of methods of electromagnetic characterization of textile materials for the development of wearable antennas. Wireless Power Transmission for Sustainable Electronics: COST WiPE - IC1301 covers textile-supported wireless energy transfer, and reviews methods for the electromagnetic characterization of textile materials for the development of wearable antennas. It also looks at: backscatter RFID sensor systems for remote health monitoring; simultaneous localization (of robots and objects) and mapping (SLAM); autonomous system of wireless power distribution for static and moving nodes of wireless sensor networks; and more. Presents techniques for smart beam-forming for "on demand" wireless power transmission (WPT) Discusses RF and microwave energy harvesting for space applications Describes miniaturized RFID transponders for object identification and sensing Wireless Power Transmission for Sustainable Electronics: COST WiPE - IC1301 is an excellent book for both graduate students and industry engineers involved in wireless communications and power transfer, and sustainable materials for those fields.

COST WiPE - IC1301

The 31 Initiatives: a Study in Air Force - Army Cooperation Mission, Organization, Coordination

API 579-1/ASME FFS-1. June 5, 2007 (API 579

Language and Discourse in Society

County Business Patterns, Mississippi

Orbital surgery deals with a variety of complications occurring in the eye socket comprising inflammatory diseases like thyroid-associated orbitopathy, tumors, infections, and injuries from trauma that affect eye function. In this volume, renowned European orbital surgery experts share their professional experience and expertise. Their contributions cover basic as well as more specialized up-to-date concepts that are beneficial in the diagnosis and treatment of patients with orbital disorders. The book offers a practical review of this complex and very interesting branch of ophthalmic plastic surgery for

ophthalmology residents, ophthalmic plastic and orbital surgery fellows, ophthalmic plastic surgeons with a special interest in orbital surgery, and general ophthalmologists.