New Perspectives in Stress Management
Stress and Coping
Fundamental Studies Related to Wheel-rail Contact Stress
Der Junge und die Taube
Papers of Ship Research Institute
Abstracts of Research Papers - American Alliance for Health, Physical Education and Recreation
New developments in stress research
Climate change is a complex phenomenon with a wide range of impacts on the environment. Biotic and abiotic stress are a result of climate change. Abiotic stress is caused by primary and secondary stresses which are an impediment to plant productivity. Prolonged exposure to these stresses results in altered metabolism and damage to biomolecules. Plants evolve defense mechanisms to withstand these stresses, e.g., synthesis of osmolytes, osmoprotectants, and antioxidants. Stress responsive genes and gene products including expressed proteins are implicated in conferring tolerance to the plant. This volume will provide the reader with a wide spectrum of information, including vital references. It also provides information as to how phytoconstituents, hormones and plant associated microbes help the plants to tolerate the stress. This volume also highlights the use of plant resources for ameliorating soil contaminants such as heavy metals. Dr. Parvaiz is Assistant professor in Botany at A.S. College, Srinagar, Jammu and Kashmir, India. He has completed his post-graduate in Botany in 2000 from Jamia Hamdard New Delhi India. After his Ph.D from the Indian Institute of Technology (IIT) Delhi, India in 2007 he joined the International Centre for Genetic Engineering and Biotechnology, New Delhi. He has published more than 20 research papers in peer reviewed journals and 4 book chapters. He has also edited a volume which is in press with Studium Press Pvt. Ltd., New Delhi, India. Dr. Parvaiz is actively engaged in studying the molecular and physio-biochemical responses of different plants (mulberry, pea, Indian mustard) under...
environmental stress. Prof. M.N.V. Prasad is a Professor in the Department of Plant Sciences at the University of Hyderabad, India. He received B.Sc. (1973) and M.Sc. (1975) degrees from Andhra University, India, and the Ph.D. degree (1979) in botany from the University of Lucknow, India. Prasad had published 216 articles in peer reviewed journals and 82 book chapters and conference proceedings in the broad area of environmental botany and heavy metal stress in plants. He is the author, co-author, editor, or co-editor for eight books. He is the recipient of Pitamber Pant national Environment Fellowship of 2007 awarded by the Ministry of Environment and Forests, Government of India.

Stress Management and Counselling This volume contains the Research Consortium abstracts accepted for the 1986 American Alliance for Health, Physical Education, Recreation and Dance (AAHPERD) convention in Cincinnati, Ohio. There are 45 papers and 184 poster papers that were selected for presentation from a total of 376 abstracts submitted. Each abstract was evaluated by three qualified reviewers in the appropriate area. In addition, 12 Symposia were accepted for presentation following a similar review process. The symposia, free communication, and poster abstracts are presented in chronological order within each category. Date and time of presentation are listed in the lower left hand corner of each abstract; the author’s contact address is included. (JD)

Collected Research Papers from the Division of Agricultural Biochemistry

Scientific Papers Instructors - Electronic inspection copies are available or contact your local sales representative for an inspection copy of the print version. Hormones in your gut can affect the way you behave, prenatal infections have been associated with the development of schizophrenia and women doing shift work are more likely to develop diabetes. This book looks at fieldwork and health promotion through a psycho-social and biological perspective, to limit the occurrence of illness. We might not always be successful in preventing or overcoming every pathological condition through psychological and life-style changes, but at the least, stress can be diminished and quality of life can be enhanced. The author presents both key and up-to-date studies to help the reader explore the varied ways in which the biological, physiological and social factors at an individual and systematic level all affect psychology and how effective interventions can influence the health of a population. Mapped to course requirements and exploring bio-social, developmental and life-style factors in relation to physical and psychological disturbances, Health Psychology is an indispensable companion for undergraduate and postgraduate students in psychology, health sciences, nursing and education students. Supported by a wealth of learning features and additional content, this book will give your students: Access to the SAGE companion website which includes interactive quizzes, author selected videos, further reading, glossaries, testbanks and powerpoint slides 17 chapters packed with case studies, the latest research and areas of study The knowledge and skills to link theory to practice

Scientific Papers

Boyce Thompson Institute Collected Research Papers Weybrew has developed the ABC model of stress upon a foundation of nearly three decades of stress research with nuclear submariners. With its connotation as a fundamental or elementary principle of stress dynamics, the ABC model is built upon three basic concepts in learning and vector psychology: Antecedent conditions, Behavior, and Consequences. One of the central features of Weybrew's research is the inclusion of preventive and therapeutic strategies for acute and chronic patterns of stress reactivity. These intervention techniques provided here have heuristic value for the researcher and teacher alike, while being described in language readily understood by the lay reader.

Heat Stress and Animal Productivity

Stress and Work Abstracts of papers presented at the Association's convention.

Abstracts of Research Papers

MASCA Research Papers in Science and Archaeology

Abstracts of Research Papers, 1986 This volume records the proceedings of an international conference organised as a tribute to the contribution made by Professor H. Fessler over the whole of his professional life, in the field of applied stress analysis. The conference, held at the University of Nottingham on 30 and 31 August 1990, was timed to coincide with the date of his formal retirement from the post of Professor of
Experimental Stress Analysis in the University. The idea grew from discussions between some of Professor Fessler's academic associates from Nottingham and elsewhere. An organising committee was set up, and it was decided to invite contributions to the conference in the form of review papers and original research papers in the field of experimental, theoretical and computational stress analysis. The size of the response, both in papers submitted and in attendance at the conference, indicates that the idea proved attractive to many of his peers, former associates and research students. A bound copy of the volume is to be presented to Professor Fessler at the conference dinner on 30 August 1990.

Catalog of the Research Library of the Reiss-Davis Child Study Center, Los Angeles, California: L-Z Abstracts of research papers presented at the conventions of the association.

Index of Conference Proceedings Received "This volume draws together leading experts in the fields of stress management and counselling. It covers both management and occupational aspects of stress counselling and also focuses on important issues of research and evaluation. It explores the biological and psychological aspects of stress and stress management, and includes a number of therapeutic approaches to stress counselling and stress management." "This state-of-the-art discussion raises important issues for both the researcher and practitioner, especially in the area of work-related stress."--BOOK JACKET.Title Summary field provided by Blackwell North America, Inc. All Rights Reserved

An Introduction to Stress and Health

Psychosocial Stress

Abstracts of Research Papers - American Association for Health, Physical Education, and Recreation

Stress of Life

Technical Papers on the EEI-manufacturers 500/550 KV Cable Research Project

Scientific Papers of the Institute of Physical and Chemical Research Dr. Anjali Aggarwal is working as a Senior Scientist at National Dairy Research Institute, Karnal (India). She holds a PhD degree in Animal Physiology and is involved in research and teaching at post-graduate level. Her area of research work is stress and environmental physiology. She has more than 50 publications, two technical bulletins, four manuals and many book chapters to her credit. She has successfully guided many post-graduate and PhD students. Her major research accomplishments are on microclimatic modification for alleviation of heat and cold stress, mist and fan cooling systems for cows and buffaloes, and use of wallowing tank in buffaloes. Her work involves the use of technology of supplementing micronutrients during dry period and early lactation to crossbred and indigenous cows for alleviating metabolic and oxidative stress and improved health and productivity. Studies are also done in her lab on partitioning of heat loss from skin and pulmonary system of cattle and buffaloes as a result of exercise or exposure to heat stress. Dr. R.C. Upadhyay is working as Head, Dairy Cattle Physiology Division at National Dairy Research Institute, Karnal (India). He graduated in Veterinary Sciences and obtained his PhD degree in Animal Physiology. His area of recent research is climate change, stress, and environmental physiology. His major research accomplishment is on climate change impact assessment of milk production and growth in livestock. His work also involves studying methane conversion and emission factors for Indian livestock and use of IPCC methodology of methane inventory of Indian livestock. Heat shock protein-70 expression studies in cattle and buffaloes are also done in his lab. Draught animal power evaluation, fatigue assessment, work-rest cycle and work limiting factors form the highlights of his work. Studies on partitioning of heat loss from skin and pulmonary system of cattle and buffaloes and electrocardiographic studies in cattle, buffalo, sheep and goat are also undertaken in his lab. He has more than 75 research papers, four books and several book chapters to his credit. Technologies developed and research done by him include methodology of methane measurement: open and closed circuit for cattle and buffaloes; inventory of methane emission from livestock using IPCC methodology; livestock stress index: thermal stress measurement based on physiological functions; and draught power evaluation system and large animal treadmill system. He received training in Radio-nuclides in medicine at Australian School of Nuclear Technology, Lucas heights, NSW, Australia in 1985 and Use of radioisotopes in cardiovascular investigations at CSIRO, Prospect, NSW, Australia, during 1985-86. He has guided several post-graduate and PhD students. He is recipient of Hari Om Ashram Award-1990 (ICAR) for outstanding research in animal sciences.
International Symposium on Mining Research. [Papers]

Research papers

Applied Stress Analysis

Environmental Adaptations and Stress Tolerance of Plants in the Era of Climate Change A collection of the articles written by the author throughout his extensive career, this book achieves three goals. First, it reprints selected research and theory papers on stress and coping from the 1950s to the present produced by Lazarus under five rubrics: his dissertation; perennial epistemological issues including the revolt of the 1940s and 1950s; his transition from laboratory to field research; the clinical applications of stress and coping; and expanding stress to the emotions. Second, it provides a running commentary on the origination of the issues discussed, what was occurring in psychology when the work was done, and where the work led in the present. Third, it integrates various themes about which psychologists debate vociferously, often without recognizing the intellectual bases of these differences.

Soviet Medical Research Related to Human Stress

Containing Papers Presented at the European Materials Research Society 1996 Spring Meeting

Fifty Years of the Research and theory of R.s. Lazarus Stress and Work focuses on the problem of stress from various angles and perspectives and provides empirical findings relevant to different occupational settings. It provides comprehensive research literature, which has been divided along the following theoretical perspectives: Occupational Stress and Burnout; Work–Family Conflict and Stress; Positive Stress Management; and Stress and Spirituality. This volume will be a resource-book for researchers and practitioners of management, psychology, sociology, and behavioral sciences. The prospective reader of human society and human nature will find this volume to be of immense utility.

Essential Papers on Post Traumatic Stress Disorder "This is a highly entertaining book about a very serious topic. Beautifully written, funny and organized in a way that students and the general public will understand complex notions about stress.” - Sonia Lupien, Director of the Centre for Studies on Human Stress, University of Montreal "Perfect for my stress and cognition module, accessible and informative, great level of detail." - James Byron-Daniel, University of the West of England, Bristol An Introduction to Stress and Health is the first textbook to fuse the psychosocial with newer behavioural neuroscience perspectives. It provides a broad perspective of the multiple biological processes influenced by stressful events, the conditions that allow for either exacerbation or diminution of these stressor effects, and the pathological conditions that can emerge as a result of stressful events. Anisman systematically reviews the key research over the past 30 years and presents his insights in a lively, interesting pedagogical fashion to allow you to fully appreciate the diversity of the field of stress and its impact on our health. Key features include: A consideration of the value of numerous therapeutic strategies to diminish distress and stress-related pathologies. An exploration of many new conceptual perspectives relevant to stress processes and pathology. Information is presented in an easy-to-read manner with lots of pointers to the key concepts to remember. An Introduction to Stress and Health is an indispensable text for upper-level undergraduate and postgraduate students taking courses in health psychology, stress, health and illness.

Geophysical Research Papers

Health Psychology Psychosocial Stress: Trends in Theory and Research is a collection of literatures that discusses the psychosocial basis of psychological distress. The book contains six papers that are organized into three parts. The text first covers the prevalent themes in psychosocial stress research, which include role strains, dimensions of life, and coping efforts. The next part presents the conceptual framework studying for psychosocial stress. The last part tackles the methodological issues in psychosocial stress research. The book will be of great use to students, researchers, and practitioners of psychology. Scientists from related fields such as sociology will also benefit from the book.

Proceedings of the Japan Congress on Materials Research Essential Papers on Post Traumatic Stress Disorder collects the most important writings on the comprehension and treatment of Post Traumatic Stress Disorder. Editor Mardi J. Horowitz provides a concise and illuminating introductory essay on the evolution
of our understanding of Post Traumatic Stress Disorder, and establishes the conceptual framework and terminology necessary to understand the disorder. The collected essays which follow provide a rich and comprehensive take on the complexity of Post Traumatic Stress Disorder, illuminating such issues as the variety of individual and cultural responses, the roles of pre- and post-traumatic causative forces, and the fluctuating complexities of diagnostic categories. Divided into sections addressing the broad topics of diagnosis, etiology, and treatment, Essential Papers on Post Traumatic Stress Disorder combines classic essays with more challenging and controversial approaches. Contributors include Sigmund Freud, Erich Lindemann, Leo Eitinger, Carol C. Nadelson, Malkah T. Notman, Hannah Zackson, Janet Gornick, Bonnie L. Green, Mary C. Grace, Jacob D. Lindy, James L. Titchener, Joanne G. Lindy, Lenore C. Terr, Rosemarie Galante, Dario Foa, Edna B. Foa, Barbara Olasov Rothbaum, David S. Riggs, Tamara B. Murdock, James H. Shore, Ellie L. Tatum, William M. Vollmer, Roger K. Pittman, Scott P. Orr, Dennis F. Fosse, Bruce Altman, Jacob B. de Jong, Lawrence R. Herz, Judith Lewis Herman, Rachel Yehuda, Alexander McFarlane, Frank W. Putnam, Robert Jay Lifton, Eric Olson, Nancy Wilner, Nancy Kaltrider, William Alvarez, Michael R. Trimble, Epstein, Terence M. Keane, Rose T. Zinering, Juesta M. Caddell, John H. Krystal, Thomas R. Kosten, Steven Southwick, John W. Mason, Bruce D. Perry, Earl L. Giller, David Spiegel, Thurman Hunt, Harvey E. Dondershine, Bessel A. van der Kolk, Peter J. Lang, Robert S. Pynoos, Spencer Eth, Matthew J. Friedman, Francine Shapiro, John P. Wilson, Jacob D. Lindy, I. Lisa McCann, and Laurie Anne Pearlman.

The Academy Papers

Best Papers Proceedings Annual Meeting of the Academy of Management

The ABC's of Stress Abstracts of papers presented at the Association's convention.

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