Chaos Theory and Its Application in Medicine

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Chaos theory refers to the action that appears at the random, unpredictable order or behavior that cannot be forecasted. Sometimes the framework is associated with mathematics or physics only; however, it could be found in different spheres, including medicine (Solomon et al., 2020). In biology and medicine, chaos theory can be employed to investigate the functioning of complex systems, such as the nervous system (Solomon et al., 2020). The possible outcomes could be calculated using the correlation dimension of the system sample predicting arrhythmias or epileptic seizures (Solomon et al., 2020). In our organization, we can observe one of the cases where the theory is applicable. The patient was delivered with a heart attack that required urgent hospitalization. However, the problem was that he had a pinched nerve in the back that distributed the whole system. Here, the medical staff was in a complicated situation due to the uncertainty of the problem. As the case was urgent, medical workers had to calculate standard indicators that covered reducing the standard deviation of heartbeats intervals. After the calculation, it was decided to eliminate the nerve pump and then conduct heart surgery. As a result of the healthcare workers' actions, the patient survived and left the hospital.

Regarding Lewin's change theory and its possible implementation range, it could be seen that this model is convenient in emergencies. The model developed by Kurt Lewin includes a three-stage model covering unfreezing-change-refreeze steps (Crosby, 2020). Unfreezing indicates the process that allows refreshing the old pattern. Speaking about the case, the decision to eliminate the nerve pump because of its negative influence was accepted. The change stage involves actions and thoughts that will create a productive environment (Crosby, 2020). Regarding the patient, the heart surgery was made to attain the positive change. The refreezing stage introduces new habits that become should become normal. For this reason, specialists stabilized the patient and guaranteed the appropriate work of the heart. This strategy should be implemented in medical practice with high uncertainty.

Manual Medicine Chaos Theory

John Stirk

Manual Medicine Chaos Theory:

Fundamentals of Complementary and Alternative Medicine - E-Book Marc S. Micozzi, 2014-11-20 Practitioners like you have been turning to Micozzi s comprehensive CAM text for the past 20 years Filled with the most up to date information on scientific theory and research and updated contributions from world experts Fundamentals of Complementary and Alternative Medicine 5th Edition gives you a solid foundation of the therapies and evidence based clinical applications for CAM and expands your global perspective with new and updated chapters on healing systems from around the world Dive into interesting discussions on massage manual therapies and bodywork yoga chiropractic osteopathy herbal medicine aromatherapy and essential oils therapy nature cure naturopathy and naturopathic medicine and nutrition and hydration With its wide range of topics this 20th anniversary edition is your ideal CAM reference A broad perspective traces CAM therapies from their beginnings to present day practices Clinical guides for selecting therapies and new advances for matching the appropriate therapy to the individual patient enables you to offer and or recommend individualized patient care Expert contributors include well known writers such as Kevin Ergil Patch Adams Joseph Pizzorno and Marc Micozzi himself A unique synthesis of information including historical usage cultural and social analysis current basic science theory and research and a wide range of clinical investigations and observations makes this text a focused authoritative resource Suggested readings and references in each chapter list the best resources for further research and study Coverage of CAM therapies and systems includes those most commonly encountered or growing in popularity so you can carefully evaluate each treatment An evidence based approach focuses on treatments best supported by clinical trials and scientific evidence Observations from mechanisms of action to evidence of clinical efficacy answers questions of how why and when CAM therapies work Global coverage includes discussions of traditional healing arts from Europe Asia Africa and the Americas NEW Updated chapters feature new content and topics including challenges in integrative medicine legal issues CAM in the community psychometric evaluation placebo effect stress management and much more NEW Updated guides on common herbal remedies in clinical practice East and Southeast Asia and native North and South America deliver the latest information NEW Revised chapters with new contributors offer fresh perspectives on these important and relevant topics EXPANDED Basic science content and new theory and research studies cover a wide range of sciences such as biophysics biology and ecology ethnomedicine psychometrics neurosciences and systems theory NEW New and expanded global ethnomedical systems include new content on Shamanism and Neo Shamanism Central and North Asia Southeast Asia Nepal **Medical and Care** and Tibet Hawaii and South Pacific Alaska and Pacific Northwest and contemporary global healthcare **Compunetics 3** L. Bos, L. Roa, K. Yogesan, 2006-05-31 For citizen patient related information it is necessary to use the latest medical and care compunetics. This publication covers aspects concerning information supply to patient and professional electronic health records its standards its social implications and developments in medical and care compunetics

Research for the Health Professional Angela N. Hissong, Jennifer E. Lape, Diana M. Bailey, 2014-11-26 This classic text explains the hows and whys of conducting and writing a research project Step by step guidance shows you how to select topics how to select the appropriate methodology and theoretical framework how to collect analyze and interpret the data and how to write present and publish your project Handbook of Research on Applied Intelligence for Health and Clinical Informatics Thakare, Anuradha Dheeraj, Wagh, Sanjeev J., Bhende, Manisha Sunil, Anter, Ahmed M., Gao, Xiao-Zhi,2021-10-22 Currently informatics within the field of public health is a developing and growing industry Clinical informatics are used in direct patient care by supplying medical practitioners with information that can be used to develop a care plan Intelligent applications in clinical informatics facilitates with the technology based solutions to analyze data or medical images and help clinicians to retrieve that information Decision models aid with making complex decisions especially in uncertain situations The Handbook of Research on Applied Intelligence for Health and Clinical Informatics is a comprehensive reference book that focuses on the study of resources and methods for the management of healthcare infrastructure and information This book provides insights on how applied intelligence with deep learning experiential learning and more will impact healthcare and clinical information processing The content explores the representation processing and communication of clinical information in natural and engineered systems This book covers a range of topics including applied intelligence medical imaging telehealth and decision support systems and also looks at technologies and tools used in the detection and diagnosis of medical conditions such as cancers diabetes heart disease lung disease and prenatal syndromes It is an essential reference source for diagnosticians medical professionals imaging specialists data specialists IT consultants medical technologists academicians researchers industrial experts scientists and students

Medical Subject Headings National Library of Medicine (U.S.),1995 **Handbook of Cross-cultural Psychology: Social behavior and applications** John W. Berry, Ype H. Poortinga, Janak Pandey, 1997 Presenting the human relations in a cultural context this book explores various social psychology concepts and applied topics in the light of cross cultural research It also features the developments in the field as well as diversity in the cultural and theoretical backgrounds of the editors and chapter authors The New Orleans Medical and Surgical Journal, 1911 New Orleans Medical and Surgical 1911, Journal Soft Computing Based Medical Image Analysis Nilanjan Dey, Amira S. Ashour, Fuguian Shi, Valentina Emilia Balas, 2018-01-18 Soft Computing Based Medical Image Analysis presents the foremost techniques of soft computing in medical image analysis and processing It includes image enhancement segmentation classification based soft computing and their application in diagnostic imaging as well as an extensive background for the development of intelligent systems based on soft computing used in medical image analysis and processing The book introduces the theory and concepts of digital image analysis and processing based on soft computing with real world medical imaging applications Comparative studies for soft computing based medical imaging techniques and traditional approaches in medicine are addressed providing flexible and sophisticated application oriented solutions Covers numerous soft computing approaches including fuzzy logic neural networks evolutionary computing rough sets and Swarm intelligence Presents transverse research in soft computing formation from various engineering and industrial sectors in the medical domain Highlights challenges and the future scope for soft computing based medical analysis and processing techniques Applied Kinesiology, Revised Edition Robert Frost, Ph.D., 2013-08-20 This update of the bestselling book on Applied Kinesiology introduces a diagnostic method that uses manual muscle testing to assess the body s structure chemistry and psyche Manual muscle testing is a standard medical diagnostic technique that utilizes full strength contraction of the muscle tested An Applied Kinesiology AK muscle test uses this method to not only assess the general integrity of the muscle but to also reveal structural chemical and mental weaknesses To perform an AK muscle test the practitioner applies light pressure that the client then resists If the client cannot resist the pressure the muscle tests weak indicating a structural problem or imbalance that needs to be resolved Further applications include working with a muscle that tests strong in the clear as a diagnostic tool to determine the effect of stimuli including touch nutrients medicines allergens emotions poor posture and stressful memories Opening with a detailed description of the history and applications of Applied Kinesiology this book covers the theory procedure and interpretation of the muscle test including diagnosis and correction techniques for areas of weakness Thirty three muscle tests for different areas of the body are accompanied by instructive photographs with superimposed anatomical drawings that demonstrate the method and various treatment points A useful appendix includes a glossary of anatomical terms and special vocabulary a step by step plan for conducting a session and a list of contacts and sources for Applied Kinesiology materials Offering a new preface and additional techniques in the areas of manual medicine orthomolecular medicine and psychology Applied Kinesiology Revised Edition shares the author's discoveries as well as anecdotal observations to stimulate further research Table of Contents 1 From Biomechanics to Applied Kinesiology 2 Scientific Principles of Applied Kinesiology 3 The Muscle Test 4 Pretests 5 Diagnosis and Correction Techniques 6 Muscle Tests 7 Applied Kinesiology and Manual Medicine 8 Applied Kinesiology and Orthomolecular Medicine 9 Applied Kinesiology and the Psyche 10 Personal Discoveries and Garnered Methods for Further Consideration Applied Kinesiology Robert Frost, 2002 Applied kinesiology uses diagnostic muscle tests in conjunction with standard examination procedures to determine the causes of health problems Written for professionals and nonprofessionals alike Applied Kinesiology includes 32 muscle tests and a step by step guide for applying specific correction techniques Handbook of Developmental Systems Theory and Methodology Peter C. M. Molenaar, Richard M. Lerner, Karl M. Newell, 2013-12-09 Developmental systems theory provides powerful tools for predicting complex dynamic interactions among biological and environmental processes in human behavior and health This groundbreaking handbook provides a roadmap for integrating key concepts of developmental systems theory such as self organization reciprocal dynamic interaction and probabilistic epigenesis and simulation models connectionist and agent

based models with advanced dynamic modeling approaches for testing these theories and models Internationally renowned developmental science scholars present innovations in research design measurement and analysis that offer new means of generating evidence based decisions to optimize the course of health and positive functioning across the life span Topics include epigenetic development and evolution the relationship between neural systems growth and psychological development the role of family environments in shaping children's cognitive skills and associated adult outcomes and more

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Manipulation Leon Chaitow, 2005-01-01 This expertly authored book is a valuable clinical manual for therapists interested in cranial manipulation a fast growing area of manual therapy practice. The new edition presents the latest thinking on the use of this valuable approach supported by the most up to date research evidence related to its use Osteopathic biomechanical and biodynamic concepts are thoroughly examined in addition to chiropractic and dental approaches involving cranial and cranio facial manipulation The book s unique approach explores both soft tissue and osseous applications and provides guidance on which option to select in different clinical situations Descriptions and explanations of techniques are supported by high quality illustrations a CD ROM containing actual video demonstrations and practical exercises integrated within the text Cranial osteopathic cranio sacral sacro occipital chiropractic cranio facial and dental methods and perspectives are explained and compared Evidence based coverage highlights the clinical relevance of the latest research findings Both osseous and soft tissue assessment and treatment options and offers guidance on appropriate selection Clear line drawings supplement the text Important discussions of theory support guidelines for putting concepts into practice Numerous exercises on palpation assessment and treatment allow the reader to practice techniques and check their understanding as they go Written by one of the most highly respected practitioners in the field A companion CD ROM contains the entire text as well as video segments demonstrating how to perform the technique Icons in the text direct readers to video footage on the CD ROM that demonstrates the technique as it s described Expanded information is provided on the use of this technique with children A question and answer format has been incorporated into several chapters A new chapter addresses conditions most commonly treated successfully with this technique New two color design clarifies the illustrations and makes the text easy to follow New contributed chapters discuss the scope of cranial work the biodynamic model of osteopathy in the cranial field chiropractic in the cranial field the link between cranial dysfunction and the teeth from a dental perspective 5th European Conference of the International Federation for Medical and Biological Engineering 14 - 18 September **2011**, **Budapest**, **Hungary** Ákos Jobbágy, 2012-02-02 This volume presents the 5th European Conference of the International Federation for Medical and Biological Engineering EMBEC held in Budapest 14 18 September 2011 The scientific discussion on the conference and in this conference proceedings include the following issues Signal Image Processing ICT Clinical Engineering and Applications Biomechanics and Fluid Biomechanics Biomaterials and Tissue Repair Innovations and Nanotechnology Modeling and Simulation Education and Professional **Holistic Neurorehabilitation** Pamela S. Klonoff, 2024-01-03 Highly practical and comprehensive this book provides a multimodal framework for helping patients with acquired brain injuries to identify and achieve meaningful functional goals in the home and community In a convenient large size format the volume features rich case examples and interdisciplinary tools and strategies Post acute cognitive physical communication emotional vocational interpersonal family and quality of life domains are all addressed using state of the art restorative and compensatory approaches Coverage includes both individual and group therapies Fifty

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Glasgow Medical Journal ,1880

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