

How Cancer Impacts Cognition



Cognition And Cancer

Erin O'Farrell



Cognition And Cancer:

Cognition and Cancer Christina A. Meyers, James R. Perry, 2008-10-30 The majority of cancer patients on active treatment experience cognitive impairments often referred to as chemobrain or chemofog. In addition, patients with primary or metastatic tumors of the brain experience direct neurologic symptoms due, for example, to the location of their disease, surgical intervention, and the late effects of treatment such as radiotherapy. The aim of this book is to serve as a resource for health care professionals working with cancer patients who experience cognitive changes as a result of their cancer and its treatment. It provides practical information to help

The Effects of Chemotherapy on Cognition in Women with Breast Cancer Erin O'Farrell, 2017 Advances in cancer treatment have led to increasing numbers of survivors left to struggle with the long-term adverse effects of disease and treatment. Many possible effects have been described, including anxiety, depression, as well as physical side effects and consequences of cancer treatment. One particular adverse effect that is frequently reported but often overlooked in clinical practice is disturbances of cognitive functioning. Cancer-related cognitive impairment (CRCI) is a growing area of research with important clinical implications for current patients and survivors. Despite a huge increase in this research endeavour in the last 20 years, many important questions remain unanswered due, in large part, to methodological limitations of many of the studies. The overall goal of this dissertation is to critically examine previous CRCI research from a methodological perspective. It will explore limitations and confounds in this research and provide suggestions for improving future work. This dissertation is comprised of three manuscripts: a critical literature review and two original papers addressing specific research questions. The first original paper addresses the disparity between the results of objective performance-based and subjective self-report measures of cognition that is typically observed in samples of cancer patients, using multilevel modeling to explore the hypothesis that this is due to failure to address measures of change over time. Despite negative findings, the methodological approach taken to this research question provided greater evidence for this subjective-objective disparity, as well as methodological suggestions for future studies. The second original paper explores the sensitivity and validity of a computerized cognitive test for measuring CRCI to determine if it might be an appropriate alternative to traditional resource-intensive neuropsychological testing. This study found that although the computerized measure of cognitive functioning was not sensitive enough to detect changes at the individual level or within specific domains, it was sensitive to changes in cognitive functioning at the group level, suggesting its usefulness as a screening tool in research settings. By addressing methodological limitations of research to date and specifically the two issues identified above, this dissertation aims to: a) make recommendations to help improve the quality of future research, b) validate the cognitive complaints of cancer patients, and c) improve access to cognitive assessments, leading to increased detection and treatment of cognitive side effects and improvement in quality of life of cancer survivors.

Clinical Psycho-Oncology Luigi Grassi, Michelle Riba, 2012-05-18 This international primer on psycho-oncology spans settings of care as well as regional

boundaries Designed to be easy to read with informaton clearly displayed in concise tables and boxes accompanied by clinical vignettes the book provides clear practical guidance on all aspects of the psychological care of patients with cancer Both trainees and practitioners will find it useful in the clinic as well as a resource for continued professional development

Exercise-Cognition Interaction Terry McMorris,2015-11-06 Exercise Cognition Interaction Neuroscience Perspectives is the only book on the market that examines the neuroscientific correlation between exercise and cognitive functioning The upsurge in research in recent years has confirmed that cognitive psychology theory cannot account for the effects of exercise on cognition and both acute and chronic exercise effect neurochemical and psychophysiological changes in the brain that in turn affect cognitive functioning This book provides an overview of the research into these effects from theoretical research through current studies that emphasize neuroscientific theories and rationales It addition users will find a thorough examination of the effects of exercise interventions on cognitive functioning in special populations including the elderly children and those suffering from a variety of diseases including schizophrenia diabetes and an array of neurological disorders With contributions from leading researchers in the field this book will be the go to resource for neuroscientists psychologists medical professionals and other researchers who need an understanding of the role exercise plays in cognitive functioning Provides a comprehensive account of how exercise affects brain functioning which in turn affects cognition Covers both theory and empirical research Presents a thorough examination of the effects of exercise interventions on cognitive functioning in special populations including the elderly children and those suffering from a variety of diseases Examines neurochemical psychophysiological and genetic factors Covers acute and chronic exercise **The ^AOxford**

Handbook of Adult Cognitive Disorders Michael L. Alosco,Robert A. Stern,2019-05-07 The Oxford Handbook of Adult Cognitive Disorders is an up to date scholarly and comprehensive volume that covers most diseases conditions and injuries resulting in impairments in cognitive function in adults The Handbook is appropriate for both clinicians and clinical researchers from advanced trainees to seasoned professionals **Cognitive Enhancement in CNS Disorders and Beyond** Richard S. E. Keefe,Abraham Reichenberg,Jeffrey L. Cummings,2018 Cognitive Enhancement in CNS Disorders and Beyond compiles a series of educational and thought provoking chapters from the world s leading cognitive and clinical scientists to describe the latest research on methods for improving cognition in healthy people and those with cognitive disorders *Youmans and Winn Neurological Surgery E-Book* H. Richard Winn,2022-01-21 Widely regarded as the definitive reference in the field Youmans and Winn Neurological Surgery offers unparalleled multimedia coverage of the entirety of this complex specialty Fully updated to reflect recent advances in the basic and clinical neurosciences the 8th Edition covers everything you need to know about functional and restorative neurosurgery deep brain stimulation stem cell biology radiological and nuclear imaging and neuro oncology as well as minimally invasive surgeries in spine and peripheral nerve surgery and endoscopic and other approaches for cranial procedures and cerebrovascular diseases In four comprehensive

volumes Dr H Richard Winn and his expert team of editors and authors provide updated content a significantly expanded video library and hundreds of new video lectures that help you master new procedures new technologies and essential anatomic knowledge in neurosurgery Discusses current topics such as diffusion tensor imaging brain and spine robotic surgery augmented reality as an aid in neurosurgery AI and big data in neurosurgery and neuroimaging in stereotactic functional neurosurgery 55 new chapters provide cutting edge information on Surgical Anatomy of the Spine Precision Medicine in Neurosurgery The Geriatric Patient Neuroanesthesia During Pregnancy Laser Interstitial Thermal Therapy for Epilepsy Fetal Surgery for Myelomeningocele Rehabilitation of Acute Spinal Cord Injury Surgical Considerations for Patients with Polytrauma Endovascular Approaches to Intracranial Aneurysms and much more Hundreds of all new video lectures clarify key concepts in techniques cases and surgical management and evaluation Notable lecture videos include multiple videos on Thalamotomy for Focal Hand Dystonia and a video to accompany a new chapter on the Basic Science of Brain Metastases An extensive video library contains stunning anatomy videos and videos demonstrating intraoperative procedures with more than 800 videos in all Each clinical section contains chapters on technology specific to a clinical area Each section contains a chapter providing an overview from experienced Section Editors including a report on ongoing controversies within that subspecialty Enhanced eBook version included with purchase Your enhanced eBook allows you to access all of the text figures and references from the book on a variety of devices

Handbook on the Neuropsychology of Aging and Dementia Lisa D. Ravdin, Heather L. Katzen, 2012-09-14 With the aging of the baby boomers and medical advances that promote longevity older adults are rapidly becoming the fastest growing segment of the population As the population ages so does the incidence of age related disorders Many predict that 15% 20% of the baby boomer generation will develop some form of cognitive decline over the course of their lifetime with estimates escalating to up to 50% in those achieving advanced age Although much attention has been directed at Alzheimer s disease the most common form of dementia it is estimated that nearly one third of those cases of cognitive decline result from other neuropathological mechanisms In fact many patients diagnosed with Alzheimer s disease likely have co morbid disorders that can also influence cognition i e vascular cognitive impairment suggesting mixed dementias are grossly under diagnosed The Clinical Handbook on the Neuropsychology of Aging and Dementia is a unique work that provides clinicians with expert guidance and a hands on approach to neuropsychological practice with older adults The book will be divided into two sections the first addressing special considerations for the evaluation of older adults and the second half focusing on common referral questions likely to be encountered when working with this age group The authors of the chapters are experts and are recognized by their peers as opinion leaders in their chosen chapter topics The field of neuropsychology has played a critical role in developing methods for early identification of late life cognitive disorders as well as the differential diagnosis of dementia Neuropsychological assessment provides valuable clinical information regarding the nature and severity of cognitive

symptoms associated with dementia Each chapter will reinforce the notion that neuropsychological measures provide the clinician with sensitive tools to differentiate normal age related cognitive decline from disease associated impairment aid in differential diagnosis of cognitive dysfunction in older adults as well as identify cognitive deficits most likely to translate into functional impairments in everyday life **Cognitive Rehabilitation and Neuroimaging** John DeLuca,Nancy D.

Chiaravalloti, Erica Weber, 2020-10-05 The purpose of this book is to educate readers regarding the efficacy of cognitive rehabilitation across a variety of neurological conditions with specific emphasis on rehabilitation related change detectable via neuroimaging For ease of reference this information is divided into separate chapters by neurological condition since the nature of cognitive impairment and mechanism of rehabilitation may differ across populations Also included are discussions of the use of neuroimaging in cognitive rehabilitation trials rigorous design of cognitive rehabilitation trials to have greater scientific impact e g obtaining Class I evidence and future directions for the field As such the book is designed to be useful to both clinicians and researchers involved in the rehabilitation of such conditions so that they can make informed decisions regarding evidence based treatment to deploy in clinical settings or to further study in research endeavors *Supportive Oncology E-Book* Mellar P. Davis, Petra Feyer, Petra Ortner, Camilla Zimmermann, 2011-02-11 Supportive Oncology by Drs Davis Feyer Ortner and Zimmermann is your practical guide to improving your patients quality of life and overall outcomes by integrating palliative care principles into the scope of clinical oncologic practice at all points along their illness trajectories A multidisciplinary editorial team representing the dual perspectives of palliative medicine and oncology offers expert guidance on how to effectively communicate diagnoses and prognoses with cancer patients and their families set treatment goals and manage symptoms through pharmacological therapies as well as non pharmacological therapies and counselling when appropriate Integrate complementary palliative principles as early as possible after diagnosis with guidance from a multidisciplinary editorial team whose different perspectives and collaboration provide a well balanced approach Effectively communicate diagnoses and prognoses with cancer patients and their families set treatment goals and manage symptoms through pharmacological therapies as well as non pharmacological therapies and counseling when appropriate Improve patients quality of life with the latest information on pain and symptom management including managing side effects of chemotherapy and radiotherapy rehabilitating and counselling long term survivors and managing tumor related symptoms and other complications in the palliative care setting Prescribe the most effective medications manage toxicities and deal with high symptom burdens

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