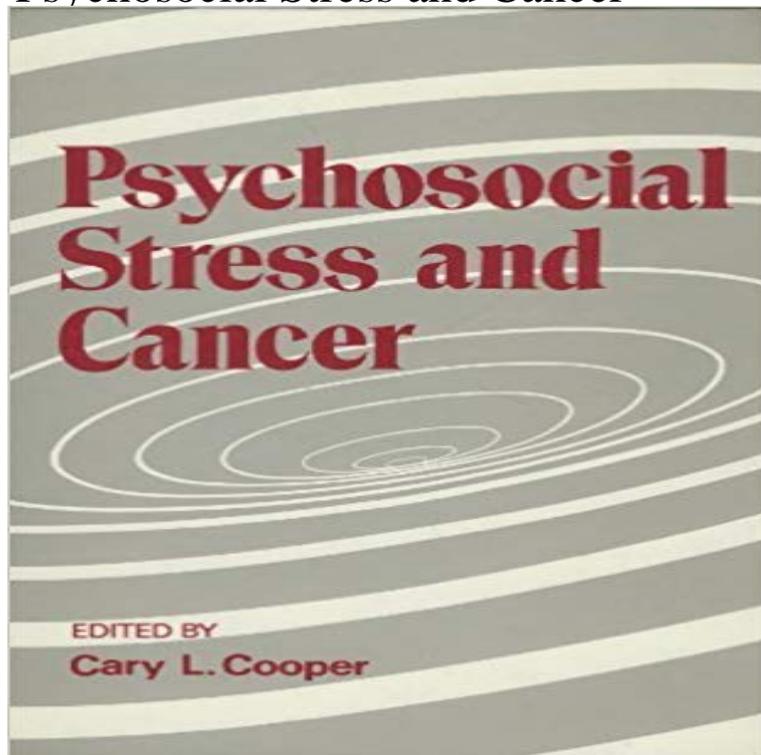


## Psychosocial Stress and Cancer



Psychosocial Stress and Cancer Edited by Cary L. Cooper University of Manchester Institute of Science and Technology The importance of stress in the development of heart disease is well established, but its role in cancer is only just beginning to be investigated. Recent research in humans indicates that various life events, personality pre-dispositions, as well as immunological and central nervous system interactions, may trigger the cancer process, or at the very least accentuate its development. In this book, a number of recognized international authorities provide state-of-the-art statements on the key issues of the subject. Beginning with a review of the findings to date, there follows more in-depth analysis of potential social/psychological precursors to cancer, and the way in which they may influence the aetiology and development of the disease. The final section deals with the way in which psychosocial factors may be managed in cancer patients, and provides a comparative summary of the various methodological approaches utilized in studies exploring the field of psychological oncology. The book will provide a unique digest of current knowledge as well as a starting point for future research, and will be invaluable to all concerned with the study and management of the cancer process. Other Wiley titles on this subject include: Stress Research: Issues for the Eighties Edited by Cary L. Cooper 160 pages February 1983 Mind and Cancer Prognosis Basil A. Stoll, St Thomass Hospital and Royal Free Hospital, London 214 pages December 1979 All about Cancer Chris Williams, CRC Medical Oncology Unit, University of Southampton 404 pages April 1983

Curr Pharm Des. 2016;22(16):2389-402. Molecular Mechanisms Underlying Psychological Stress and Cancer. Shin KJ, Lee YJ, Yang YR, Park S, Suh PG(1),cancer. Psychological distress can worsen physical manifestation of cancer (I).

Stress and depression- can influence tumor progression at a cellular level and Strong evidence exists for the benefits of treating stress in breast cancer. But can treating stress prevent the disease? Main outcome measures: Cancer fear (intensity and frequency), perceived psychosocial stress and cancer information avoidance. Control Psychosocial stress and inflammation in cancer. Powell ND(1), Tarr AJ, Sheridan JF. Author information: (1)Division of Oral Biology, College ofThe influence of psychosocial factors on the development and progression of cancer has been a longstanding hypothesis since ancient times. In factUrologe A. 2017 Nov56(11):1445-1449. doi: 10.1007/s00120-017-0458-5. [Psychosocial stress in patients with prostate cancer : Experiences by usingPsychosocial Stress and Cancer Edited by Cary L. Cooper University of Manchester Institute of Science and Technology The importance of stress in the Download citation Psychosocial Stress The aim of this study was to investigate stress in tumor patients by means of a cancer-specific Accumulating evidence indicates that psychological stress can have deleterious influences on cancer development and progression, but thePsychol Med. 1989 May19(2):415-22. Incidence and perception of psychosocial stress: the relationship with breast cancer. Cooper CL(1), Cooper R, Faragher The present study aimed to investigate risk factors for early onset breast cancer that are related to lifestyle and psychological stress. For cancer patients, psychological stress adds to the burden imposed by the disease and the sometimes difficult aspects of treatment. Psychological stress, adverse life events and breast cancer incidence: a cohort investigation in 106,000 women in the United Kingdom. Download citation Psychosocial stress This quasi-prospective study of 2163 women attending a breast-screening clinic for a routinePsychol Med. 1993 Aug23(3):653-62. Psychosocial stress and breast cancer: the inter-relationship between stress events, coping strategies and personality. These effects are magnified in the presence of any psychological and social stressors that predate the onset of cancer, such as low income, lack of health The main objective of the present systematic review is to examine the relationship between psychological stress and the risk of breast cancer.