

1. Record Nr.	UNINA9910712922903321
Autore	Smith Julian F (Julian Francis), <1893->
Titolo	Guide to instrumentation literature / / Julian F. Smith and W.G. Brombacher
Pubbl/distr/stampa	Washington : , : For sale by the Supt. of Docs., U.S. Govt. Print. Off., , 1965
Descrizione fisica	1 online resource (v, 220 pages)
Collana	National Bureau of Standards miscellaneous publication ; ; 271
Disciplina	530.7016
Soggetti	Physical instruments Indexes.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Contributed record: Metadata reviewed, not verified. Some fields updated by batch processes.

2. Record Nr.	UNINA9910437868003321
Titolo	Epidemiologic studies in cancer prevention and screening / / Anthony B. Miller, editor
Pubbl/distr/stampa	New York, : Springer, 2013
ISBN	1-283-90999-5 1-4614-5586-3
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (417 p.)
Collana	Statistics for biology and health, , 1431-8776
Altri autori (Persone)	MillerA. B (Anthony B.)
Disciplina	616.994
Soggetti	Cancer - Prevention Cancer - Epidemiology Cancer - Diagnosis
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	pt. 1. Prevention of cancer -- pt. 2. Screening for cancer -- pt. 3. Impact of prevention and screening in populations.
Sommario/riassunto	Epidemiologic Studies in Cancer Prevention and Screening is the first comprehensive overview of the evidence base for both cancer prevention and screening. This book is directed to the many professionals in government, academia, public health and health care who need up to date information on the potential for reducing the impact of cancer, including physicians, nurses, epidemiologists, and research scientists. The main aim of the book is to provide a realistic appraisal of the evidence for both cancer prevention and cancer screening. In addition, the book provides an accounting of the extent programs based on available knowledge have impacted populations. It does this through: 1. Presentation of a rigorous and realistic evaluation of the evidence for population-based interventions in prevention of and screening for cancer, with particular relevance to those believed to be applicable now, or on the cusp of application 2. Evaluation of the relative contributions of prevention and screening 3. Discussion of how, within the health systems with which the authors are familiar, prevention and screening for cancer can be enhanced. Overview of the evidence base for cancer prevention and screening, as demonstrated in

Epidemiologic Studies in Cancer Prevention and Screening, is critically important given current debates within the scientific community. Of the five components of cancer control, prevention, early detection (including screening) treatment, rehabilitation and palliative care, prevention is regarded as the most important. Yet the knowledge available to prevent many cancers is incomplete, and even if we know the main causal factors for a cancer, we often lack the understanding to put this knowledge into effect. Further, with the long natural history of most cancers, it could take many years to make an appreciable impact upon the incidence of the cancer. Because of these facts, many have come to believe that screening has the most potential for reduction of the burden of cancer. Yet, through trying to apply the knowledge gained on screening for cancer, the scientific community has recognized that screening can have major disadvantages and achieve little at substantial cost. This reduces the resources that are potentially available both for prevention and for treatment.
