1. Record Nr. UNINA9910822448003321

Autore	Ganjei-Azar Parvin
Titolo	Effusion cytology [[electronic resource]] : a practical guide to cancer diagnosis / / Parvin Ganjei-Azar, Merce Jorda, Awtar Krishan
Pubbl/distr/stampa	New York, : Demos Medical, c2011
ISBN	1-283-31757-5 9786613317575 1-935281-41-0
Descrizione fisica	1 online resource (192 p.)
Altri autori (Persone)	JordaMerce KrishanAwtar
Disciplina	616.07/582
Soggetti	Cytodiagnosis Cancer - Diagnosis Body fluids Cytology - Technique
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	Body-cavity fluid cytology -- General diagnostic criteria: benign versus malignant -- Types of malignancy based on conventional cytology and immunocytochemistry -- Major differential diagnoses -- Detection of the primary site of carcinomas -- Cerebrospinal fluid cytology -- Laboratory techniques -- Flow cytometry, immunoassays, and molecular techniques.
Sommario/riassunto	Today, cytology of body cavity fluids is an integral part of cancer staging. A positive diagnosis indicates a high-stage (III or IV) cancer in a majority of instances. General pathologists and cytotechnologists rely on routine cytomorphologic criteria to help oncologists in their staging of cancer patients. The diagnostic clarity, however, is challenged by many false negatives and occasional false positive results. The former is usually followed by an unnecessary surgical procedure in the case of an under-staged cancer and the latter may prevent treatment of a potentially curable disease due t