

- |                         |  |
|-------------------------|--|
| 1. Record Nr.           | UNINA9910162681403321  |
| Titolo                  | Carbon copy [[electronic resource]]  |
| Pubbl/distr/stampa      | [Washington, D.C.], : U.S. Environmental Protection Agency, 2003-  |
| ISBN                    | 1-62517-268-0  |
| Descrizione fisica      | volumes : digital, PDF files   |
| Soggetti                | Greenhouse gas mitigation - United States<br>Climatic changes - United States  |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Periodico  |
| Note generali           | Title from caption title (viewed May 24, 2007).  |
| 2. Record Nr.           | UNINA9910865274303321  |
| Titolo                  | Handbook of Nuclear Cardiology : Cardiac SPECT and Cardiac PET //<br>edited by Robert C. Hendel, Gary V. Heller                              |
| Pubbl/distr/stampa      | Cham : , : Springer International Publishing : , : Imprint : Springer, ,<br>2024   |
| ISBN                    | 9783031516337<br>3031516338  |
| Edizione                | [2nd ed. 2024.]  |
| Descrizione fisica      | 1 online resource (192 pages)  |
| Disciplina              | 616.1207575  |
| Soggetti                | Cardiology<br>Nuclear medicine<br>Nuclear Medicine   |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Nota di bibliografia    | Includes bibliographical references and index.   |
| Nota di contenuto       | Exercise Stress Testing -- Pharmacologic Stress Testing -- Radiation<br>Safety -- SPECT Radiopharmaceuticals -- SPECT Instrumentation -- PET |

Radiopharmaceuticals -- PET Instrumentation -- Ventricular function assessment -- Quantitative assessment of myocardial blood flow -- Guidelines and Appropriate Use Criteria -- Assessment of Patients with Suspected Coronary Artery Disease -- Evaluation of Patients with Known Coronary Artery Disease -- Myocardial Perfusion Imaging in Specific Patient Populations -- Preoperative Evaluation -- Cardiac Nuclear Imaging in Heart Failure -- Interpretation and Reporting of Myocardial Perfusion Imaging -- Imaging cardiac innervation -- Nuclear cardiology for amyloidosis and sarcoidosis -- Hybrid imaging with nuclear cardiology.

---

Sommario/riassunto

This extensively revised edition of this important textbook provides a practical approach to the use of nuclear cardiology for the general cardiologist. It is an adjunct to the existing literature in nuclear cardiology, providing a simple case-based approach to understanding the methodology, application and outcomes of the modality, and representing a pocket-sized compendium designed for a clinical cardiology audience. Nuclear cardiology procedures have been a mainstay in noninvasive testing for the diagnosis and risk stratification of coronary artery disease for many years. Although a mature field with a multitude of clinical applications, the advances in the technology and imaging procedures have been remarkable and important to document. Handbook of Nuclear Cardiology: Cardiac SPECT and Cardiac PET reviews the important indications for choosing nuclear cardiology procedures and provides a description of the procedures themselves, including both SPECT and PET imaging protocols, as well as supplying readers with a the key readings resources. It emphasizes how noninvasive testing results can be used clinically and the appropriateness of such techniques using a concise and logical structure, vital for trainees, practicing physicians, nurses and technologists looking for a brief, up-to-date overview and reference volume for nuclear cardiology. It therefore represents an essential reference for a large number of cardiologists internationally looking for information in the field.

---