

1. Record Nr.	UNINA9910830363503321
Autore	Fiol-Sala M (Miguel)
Titolo	Electrocardiography in ischemic heart disease : clinical and imaging correlations and prognostic implications // Miguel Fiol Sala [and three others]
Pubbl/distr/stampa	Hoboken, New Jersey : , : Wiley Blackwell, , [2020] ©2020
ISBN	1-119-42230-2 1-119-42228-0 1-119-42229-9
Edizione	[Second edition.]
Descrizione fisica	1 online resource (438 pages)
Disciplina	616.1
Soggetti	Coronary heart disease - Diagnosis
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Antoni Bayes de Luna's name appears first in the previous edition.
Nota di contenuto	Anatomy of the heart : the importance of imaging techniques correlations -- Electrophysiological bases of ischemic heart disease -- T wave changes -- ST-segment changes -- QRS and other waves changes -- Patients with acute chest pain : role of the ECG and its correlations -- Acute coronary syndrome with ST elevated (STE-ACS) -- ST-segment elevation : Differentiating ST elevation myocardial infarction from non-ischemic ST elevation -- Acute coronary syndrome without ST elevated (NSTEMI-ACS) -- Common mistakes in the diagnostic of acute coronary syndromes -- ECG in the complications of the acute coronary syndromes -- Myocardial infarction with and without Q wave or equivalent -- Silent ischemia -- The ECG as a predictor of ischemic heart disease -- Telemedicine in the diagnosis of ischemic heart disease through the surface electrocardiogram.
Sommario/riassunto	"A fresh assessment of ischemic electrocardiography, its prognostic correlations, and the concepts and principles that underly its use The electrocardiogram (ECG) is integral to the accurate diagnosis and optimal management of patients with ischemic heart disease. Picking up a wide range of indicators, it provides valuable prognostic data to cardiologists and emergency medicine specialists for whom ECG

readings are a trusted and everyday resource. Electrocardiography in Ischemic Heart Disease is designed to help enhance such clinicians' understanding of ECG recordings and their relationship to anatomical patterns of myocardial ischemia, thereby facilitating the continued improvement of patient care. For this new edition, the book's globally recognized team of authors has revised and expanded the original text to bring it up to date with the cardiology of today. Practical explanations of electrophysiological mechanisms, ischemic insults, and arterial occlusions are placed in the context of the ECG's day-to-day use, while full-color images illustrate core concepts in a vivid and instructive manner. This essential guide: Demonstrates correlations between ECG recordings and anatomical patterns of myocardial ischemia. Covers STEMI, special forms of NSTEMI, and Q waves. Describes electrocardiographic patterns of ischemia, injury, and infarction. Explores advanced techniques such as contrast-enhanced cardiac magnetic resonance Electrocardiography in Ischemic Heart Disease is an indispensable resource for both trainee and practicing cardiologists, emergency medicine physicians, and any clinicians involved in the diagnosis and management of ischemic heart disease"--
