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Autore	Camm A. John
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Descrizione fisica	1 online resource (208 p.)
Altri autori (Persone)	YapYee Guan MalikMarek
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Soggetti	Long QT syndrome Electronic books.
Lingua di pubblicazione	Inglese
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Acquired Long QT Syndrome; Contents; Preface; 1 Introduction; 2 Mechanisms of acquired QT prolongation and torsades de pointes; 3 Measurement of QT interval and repolarization assessment; 4 Introduction to drug-induced long QT syndrome; 5 Risk of QT prolongation and torsades de pointes with antiarrhythmic drugs; 6 Risk of QT prolongation and torsades de pointes with antihistamines; 7 Risk of QT prolongation and torsades de pointes with psychotropic drugs; 8 Risk of QT prolongation and torsades de pointes with antimicrobial and antimalarial drugs 9 Risk of QT prolongation and torsades de pointes with prokinetics and miscellaneous other drugs 10 Acquired long QT syndrome secondary to cardiac conditions; 11 Acquired long QT syndrome secondary to noncardiac conditions; 12 Perspective on drug-induced repolarization changes; Index
Sommario/riassunto	In recent years there has been considerable interest in the diagnosis and understanding of ventricular repolarisation, particularly the QT interval prolongation and abnormal T and T/U wave morphology

associated with torsades de pointes. Advances in ion channel cloning have greatly improved our understanding of the role of ionic channels in mediating cardiac repolarisation. Unfortunately, it is increasingly recognised that a number of drugs, both those associated with altering repolarisation, and others for non-cardiac conditions can increase the propensity for polymorphic ventricular tachycardia
