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Titolo	Stroke prevention in atrial fibrillation / / Greg Flaker
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Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1. An Economic Analysis of Stroke and Atrial Fibrillation / Arnold J. Greenspon, MD -- 2. Pharmacology of Oral Anticoagulants / Paul P. Dobesh, PharmD, FCCP, BCPS and Zachary A. Stacy, PharmD, FCCP, BCPS -- 3. Anticoagulation Drug Trials for Stroke Prevention in Atrial Fibrillation / David A. Manly, MD and Christopher B. Granger, MD -- 4. Risk Stratification in Atrial Fibrillation / Farhan Shahid, MBBS, BSc, Mikhail Dzeshka, MD, Eduard Shantsila, MD, PhD and Gregory Y.H. Lip, MD, FRCP, FACC, FESC -- 5. Subclinical Atrial Fibrillation: Definition, Prevalence, and Treatment Strategies / Abhinav Sharma, MD, FRCPC and Renato D. Lopes, MD, MHS, PhD -- 6. The New Anticoagulation Clinic / Anne E. Rose, PharmD -- 7. Management of Bleeding Associated With Anticoagulation / Geno J. Merli, MD, MACP, FSVM, FHM and Lynda Thomson, PharmD -- 8. Periprocedural Management of Anticoagulation in Patients With Atrial Fibrillation / Richard Weachter, MD and Greg Flaker, MD -- 9. Special Situations: Anticoagulation for Cardioversion / Chad Ward, MD and Michael C. Giudici, MD, FACC, FACP, FHRS -- 10. Anticoagulation for Ablation Procedures / Michael C. Giudici, MD, FACC, FACP, FHRS and Bria Giacomo, DO -- 11. Surgical and Implanted Devices for the Left Atrial Appendage / Sandeep Gautam, MD, MPH and Joshua Payne, MD, MPH -- 12. Patients Taking Oral Anticoagulants for Atrial Fibrillation With Concomitant Complex Disease States / William J. Hucker, MD, PhD, Mitul Kanzaria, MD, and

John U. Doherty, MD, FACC -- 13. Stroke and Atrial Fibrillation: The Neurologist's Perspective / Luciana Catanese, MD and Robert G. Hart, MD -- 14. Stroke and Atrial Fibrillation in Chronic Kidney Disease and Dialysis / David Collister, MD and Michael Walsh, MD, PhD.

2. Record Nr.

Autore

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Delorme Bruno (Engineer)

Antennas and site engineering for mobile radio networks / / Bruno Delorme

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Descrizione fisica

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Collana

Mobile communications series

Disciplina

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Soggetti

Radio - Antennas

Radio - Antennas - Design and construction

Lingua di pubblicazione

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Note generali

Description based upon print version of record.

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Includes bibliographical references at the end of each chapters and index.

Nota di contenuto

Antennas and Site Engineering for Mobile Radio Networks; Contents; Foreword; Preface; Conventions; Part I: Antennas in Mobile Radio Networks; 1 Fundamentals of Antennas; 1.1 Antenna History; 1.1.1 Maxwell Theory and Hertz Radiating System; 1.1.2 Antenna Discovery; 1.2 How an Antenna Radiates; 1.3 Vertical Half-Wave Dipole Radiation Through Maxwell Equations; 1.3.1 Electromagnetic Wave Velocity; 1.3.2 Relationship between the Electric Field and the Magnetic Field; 1.3.3 Electric and Magnetic Power of the Electromagnetic Wave: Poynting Vector.
1.4 Wave Surface, Spherical Wave, Plane Wave, and Wave Polarization1.
4.1 Wave Surface; 1.4.2 Spherical Wave; 1.4.3 Plane Wave; 1.4.4 Wave Polarization; 1.5 Electric Field Power Loss between an Antenna Transmitter and an Antenna Receiver in Free Space; 1.6 Antenna Parameters; 1.6.1 Antenna Polarization; 1.6.2 Antenna Radiation Patterns; 1.6.3 Antenna Gain; 1.6.4 Aperture Angle; 1.6.5 Bandwidth.

Sommario/riassunto

Published in 2012 exclusively in France, this English translation of *Antennas and Site Engineering for Mobile Radio Networks* is the first book to discuss the specific antennas used in both commercial (2G, 3G, 4G) and private mobile radio (PMR) networks. These are the antennas located on pylons in rural areas and tubular masts on rooftops in urban areas. This book presents essential information for engineers, managers, and technicians working for mobile phone equipment manufacturers, network integrators, and antenna installation companies. This resource is divided into three sections: the first
