### EUROPEAN HEART JOURNAL IMPACT FACTOR

EUROPEAN HEART JOURNAL IMPACT FACTOR IS A KEY METRIC WIDELY RECOGNIZED IN THE FIELD OF CARDIOVASCULAR MEDICINE. THIS ARTICLE EXPLORES THE SIGNIFICANCE, CALCULATION, AND IMPLICATIONS OF THE EUROPEAN HEART JOURNAL'S IMPACT FACTOR. AS ONE OF THE LEADING PUBLICATIONS IN CARDIOLOGY, THE JOURNAL'S IMPACT FACTOR REFLECTS ITS INFLUENCE AND PRESTIGE IN ACADEMIC AND CLINICAL RESEARCH. UNDERSTANDING THIS METRIC HELPS RESEARCHERS, CLINICIANS, AND INSTITUTIONS ASSESS THE JOURNAL'S STANDING WITHIN THE SCIENTIFIC COMMUNITY. THIS ARTICLE WILL ALSO COVER TRENDS IN THE IMPACT FACTOR OVER RECENT YEARS, FACTORS AFFECTING IT, AND COMPARISONS WITH OTHER CARDIOVASCULAR JOURNALS. ADDITIONALLY, INSIGHTS INTO HOW THE IMPACT FACTOR INFLUENCES AUTHORSHIP DECISIONS AND ACADEMIC RECOGNITION WILL BE DISCUSSED. THE FOLLOWING SECTIONS PROVIDE A COMPREHENSIVE OVERVIEW OF THE EUROPEAN HEART JOURNAL IMPACT FACTOR AND ITS BROADER CONTEXT.

- Understanding the European Heart Journal Impact Factor
- CALCULATION METHODOLOGY OF THE IMPACT FACTOR
- TRENDS AND HISTORICAL DATA
- FACTORS INFLUENCING THE IMPACT FACTOR
- COMPARISON WITH OTHER CARDIOLOGY JOURNALS
- IMPLICATIONS FOR RESEARCHERS AND INSTITUTIONS

# UNDERSTANDING THE EUROPEAN HEART JOURNAL IMPACT FACTOR

THE EUROPEAN HEART JOURNAL IMPACT FACTOR IS A QUANTITATIVE MEASURE THAT EVALUATES THE AVERAGE NUMBER OF CITATIONS TO RECENT ARTICLES PUBLISHED IN THE JOURNAL. IT SERVES AS AN INDICATOR OF THE JOURNAL'S ACADEMIC INFLUENCE AND RELEVANCE IN CARDIOVASCULAR RESEARCH. THE EUROPEAN HEART JOURNAL (EHJ) IS PUBLISHED BY THE EUROPEAN SOCIETY OF CARDIOLOGY AND IS RECOGNIZED GLOBALLY FOR ITS HIGH-QUALITY, PEER-REVIEWED ARTICLES. THE IMPACT FACTOR HELPS DISTINGUISH THE EHJ'S POSITION AMONG CARDIOVASCULAR JOURNALS, GUIDING RESEARCHERS IN SELECTING PUBLICATION VENUES AND READERS IN IDENTIFYING AUTHORITATIVE SOURCES.

#### SIGNIFICANCE IN CARDIOVASCULAR RESEARCH

THE IMPACT FACTOR REPRESENTS THE JOURNAL'S ABILITY TO DISSEMINATE INFLUENTIAL RESEARCH FINDINGS THAT CONTRIBUTE TO ADVANCEMENTS IN CARDIOLOGY. A HIGH IMPACT FACTOR TYPICALLY CORRELATES WITH RIGOROUS EDITORIAL STANDARDS AND A STRONG REPUTATION AMONG CLINICIANS AND SCIENTISTS. THE EUROPEAN HEART JOURNAL IMPACT FACTOR THUS PLAYS A CRUCIAL ROLE IN SHAPING RESEARCH PRIORITIES AND CLINICAL GUIDELINES WITHIN THE CARDIOVASCULAR COMMUNITY.

#### ROLE IN ACADEMIC AND CLINICAL SETTINGS

BEYOND RESEARCH, THE IMPACT FACTOR INFLUENCES ACADEMIC PROMOTIONS, FUNDING DECISIONS, AND INSTITUTIONAL RANKINGS. CLINICIANS RELY ON JOURNALS WITH HIGH IMPACT FACTORS TO STAY UPDATED ON EVIDENCE-BASED PRACTICES.

CONSEQUENTLY, THE EUROPEAN HEART JOURNAL'S IMPACT FACTOR SERVES AS A BENCHMARK FOR QUALITY AND RELIABILITY IN CARDIOVASCULAR LITERATURE.

### CALCULATION METHODOLOGY OF THE IMPACT FACTOR

THE EUROPEAN HEART JOURNAL IMPACT FACTOR IS CALCULATED ANNUALLY BY CLARIVATE ANALYTICS THROUGH ITS JOURNAL CITATION REPORTS. THE IMPACT FACTOR FOR A GIVEN YEAR IS DETERMINED BY DIVIDING THE NUMBER OF CITATIONS IN THAT YEAR TO ARTICLES PUBLISHED IN THE PRECEDING TWO YEARS BY THE TOTAL NUMBER OF CITABLE ITEMS PUBLISHED IN THOSE TWO YEARS.

#### FORMULA AND COMPONENTS

THE IMPACT FACTOR (IF) IS CALCULATED USING THE FORMULA:

- 1. COUNT THE CITATIONS IN THE CURRENT YEAR TO ARTICLES PUBLISHED IN THE PREVIOUS TWO YEARS.
- 2. DIVIDE THIS NUMBER BY THE TOTAL NUMBER OF RESEARCH ARTICLES AND REVIEWS PUBLISHED IN THOSE TWO YEARS.

THIS CALCULATION PROVIDES A RATIO REFLECTING THE AVERAGE CITATION FREQUENCY PER ARTICLE, WHICH IS A PROXY FOR THE JOURNAL'S INFLUENCE.

#### CITABLE ITEMS AND CITATION WINDOW

CITABLE ITEMS INCLUDE ORIGINAL RESEARCH ARTICLES, REVIEWS, AND SOMETIMES PROCEEDINGS, EXCLUDING EDITORIALS AND LETTERS. THE TWO-YEAR CITATION WINDOW EMPHASIZES RECENT INFLUENCE, ALTHOUGH SOME JOURNALS ALSO REPORT A FIVE-YEAR IMPACT FACTOR TO CAPTURE LONGER-TERM CITATION TRENDS.

## TRENDS AND HISTORICAL DATA

THE EUROPEAN HEART JOURNAL IMPACT FACTOR HAS DEMONSTRATED CONSISTENT GROWTH OVER THE PAST DECADE, REFLECTING THE JOURNAL'S EXPANDING INFLUENCE IN CARDIOVASCULAR MEDICINE. THIS UPWARD TREND HIGHLIGHTS THE INCREASING CITATION RATES AND THE JOURNAL'S ROLE IN PUBLISHING IMPACTFUL RESEARCH.

#### RECENT IMPACT FACTOR VALUES

RECENT YEARS HAVE SEEN THE EUROPEAN HEART JOURNAL ACHIEVE IMPACT FACTORS TYPICALLY RANGING FROM 20 TO 30, PLACING IT AMONG THE TOP-TIER CARDIOLOGY JOURNALS WORLDWIDE. THIS REFLECTS BOTH THE QUALITY OF SUBMISSIONS AND THE JOURNAL'S BROAD READERSHIP WITHIN THE CARDIOVASCULAR RESEARCH COMMUNITY.

#### FACTORS BEHIND GROWTH

SEVERAL FACTORS CONTRIBUTE TO THE RISING IMPACT FACTOR, INCLUDING:

- PUBLICATION OF HIGH-QUALITY, INNOVATIVE RESEARCH STUDIES
- INCREASED VISIBILITY THROUGH INDEXING IN MAJOR DATABASES
- STRATEGIC EDITORIAL POLICIES PRIORITIZING INFLUENTIAL TOPICS
- ENHANCED INTERNATIONAL COLLABORATION AND SUBMISSIONS

#### FACTORS INFLUENCING THE IMPACT FACTOR

MULTIPLE ELEMENTS AFFECT THE EUROPEAN HEART JOURNAL IMPACT FACTOR BEYOND JUST THE QUALITY OF ARTICLES. Understanding these factors provides context for interpreting the metric responsibly.

#### EDITORIAL POLICIES AND ARTICLE TYPES

THE SELECTION OF ARTICLE TYPES, SUCH AS REVIEWS, WHICH TEND TO RECEIVE MORE CITATIONS, CAN INFLUENCE THE IMPACT FACTOR. THE EUROPEAN HEART JOURNAL STRATEGICALLY PUBLISHES COMPREHENSIVE REVIEWS AND GUIDELINES THAT ATTRACT SIGNIFICANT CITATIONS.

#### CITATION PRACTICES AND RESEARCH TRENDS

SHIFTS IN RESEARCH FOCUS AREAS, SUCH AS NOVEL THERAPEUTIC APPROACHES OR EMERGING CARDIOVASCULAR DISEASES, CAN LEAD TO FLUCTUATIONS IN CITATION PATTERNS. THE JOURNAL'S RESPONSIVENESS TO THESE TRENDS AFFECTS ITS IMPACT FACTOR.

## PUBLICATION FREQUENCY AND ACCESSIBILITY

HIGHER PUBLICATION FREQUENCY CAN INCREASE THE NUMBER OF CITABLE ITEMS, POTENTIALLY DILUTING THE IMPACT FACTOR IF CITATIONS DO NOT RISE PROPORTIONALLY. OPEN ACCESS POLICIES AND DIGITAL DISSEMINATION ALSO ENHANCE ARTICLE VISIBILITY AND CITATION POTENTIAL.

# COMPARISON WITH OTHER CARDIOLOGY JOURNALS

WHEN EVALUATING THE EUROPEAN HEART JOURNAL IMPACT FACTOR, IT IS USEFUL TO COMPARE IT WITH PEER JOURNALS TO UNDERSTAND ITS RELATIVE STANDING IN THE CARDIOLOGY FIELD.

## LEADING CARDIOVASCULAR JOURNALS

OTHER PROMINENT JOURNALS IN CARDIOLOGY INCLUDE THE JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY (JACC), CIRCULATION, AND THE AMERICAN JOURNAL OF CARDIOLOGY. THESE JOURNALS TYPICALLY HAVE IMPACT FACTORS COMPARABLE TO OR SLIGHTLY DIFFERENT FROM THE EUROPEAN HEART JOURNAL, REFLECTING THEIR OWN EDITORIAL SCOPES AND AUDIENCE REACH.

#### FACTORS BEHIND IMPACT FACTOR DIFFERENCES

VARIATIONS IN IMPACT FACTOR AMONG THESE JOURNALS ARISE FROM DIFFERENCES IN:

- TARGET AUDIENCE AND CLINICAL FOCUS
- Types and volume of articles published
- GEOGRAPHIC AND RESEARCH COMMUNITY ENGAGEMENT
- EDITORIAL STRATEGIES AND PEER REVIEW RIGOR

#### IMPLICATIONS FOR RESEARCHERS AND INSTITUTIONS

THE EUROPEAN HEART JOURNAL IMPACT FACTOR INFLUENCES VARIOUS ASPECTS OF ACADEMIC AND CLINICAL CAREERS, AS WELL AS INSTITUTIONAL EVALUATIONS.

#### AUTHOR CONSIDERATIONS FOR PUBLISHING

RESEARCHERS OFTEN PRIORITIZE SUBMITTING TO JOURNALS WITH HIGH IMPACT FACTORS TO ENHANCE THE VISIBILITY AND CREDIBILITY OF THEIR WORK. PUBLISHING IN THE EUROPEAN HEART JOURNAL CAN INCREASE CITATION PROSPECTS AND ACADEMIC RECOGNITION.

#### INSTITUTIONAL AND FUNDING IMPACTS

INSTITUTIONS MAY USE THE JOURNAL'S IMPACT FACTOR AS ONE METRIC IN ASSESSING RESEARCH OUTPUT QUALITY. FUNDING AGENCIES MAY ALSO CONSIDER PUBLICATION VENUES WHEN EVALUATING GRANT APPLICATIONS.

#### LIMITATIONS OF IMPACT FACTOR USAGE

DESPITE ITS UTILITY, RELIANCE SOLELY ON THE IMPACT FACTOR HAS LIMITATIONS. IT DOES NOT ACCOUNT FOR ARTICLE-LEVEL QUALITY OR SOCIETAL IMPACT AND CAN BE INFLUENCED BY EDITORIAL POLICIES. THEREFORE, THE EUROPEAN HEART JOURNAL IMPACT FACTOR SHOULD BE CONSIDERED ALONGSIDE OTHER METRICS AND QUALITATIVE ASSESSMENTS.

## FREQUENTLY ASKED QUESTIONS

## WHAT IS THE CURRENT IMPACT FACTOR OF THE EUROPEAN HEART JOURNAL?

AS OF THE LATEST JOURNAL CITATION REPORTS, THE EUROPEAN HEART JOURNAL HAS AN IMPACT FACTOR OF APPROXIMATELY 35.855.

# HOW DOES THE EUROPEAN HEART JOURNAL IMPACT FACTOR COMPARE TO OTHER CARDIOLOGY JOURNALS?

THE EUROPEAN HEART JOURNAL CONSISTENTLY RANKS AMONG THE TOP CARDIOLOGY JOURNALS, WITH AN IMPACT FACTOR SIGNIFICANTLY HIGHER THAN MANY OTHERS, REFLECTING ITS HIGH-QUALITY RESEARCH PUBLICATIONS.

# WHY IS THE IMPACT FACTOR IMPORTANT FOR THE EUROPEAN HEART JOURNAL?

THE IMPACT FACTOR INDICATES THE AVERAGE NUMBER OF CITATIONS TO RECENT ARTICLES PUBLISHED IN THE JOURNAL, SERVING AS A MEASURE OF ITS INFLUENCE AND PRESTIGE IN THE FIELD OF CARDIOLOGY.

## HOW OFTEN IS THE EUROPEAN HEART JOURNAL IMPACT FACTOR UPDATED?

THE IMPACT FACTOR IS UPDATED ANNUALLY BY CLARIVATE ANALYTICS IN THE JOURNAL CITATION REPORTS, TYPICALLY RELEASED EACH JUNE FOR THE PREVIOUS YEAR.

## CAN THE EUROPEAN HEART JOURNAL IMPACT FACTOR AFFECT WHERE RESEARCHERS

#### CHOOSE TO PUBLISH?

YES, MANY RESEARCHERS AIM TO PUBLISH IN JOURNALS WITH HIGH IMPACT FACTORS LIKE THE EUROPEAN HEART JOURNAL TO INCREASE THE VISIBILITY AND CREDIBILITY OF THEIR WORK.

# WHAT FACTORS CONTRIBUTE TO THE EUROPEAN HEART JOURNAL'S HIGH IMPACT FACTOR?

FACTORS INCLUDE PUBLISHING HIGH-QUALITY, PEER-REVIEWED RESEARCH, TIMELY AND RELEVANT TOPICS IN CARDIOLOGY, AND THE JOURNAL'S REPUTATION AND INDEXING IN MAJOR DATABASES.

## HAS THE EUROPEAN HEART JOURNAL IMPACT FACTOR INCREASED IN RECENT YEARS?

YES, THE EUROPEAN HEART JOURNAL IMPACT FACTOR HAS SHOWN A GENERAL UPWARD TREND OVER RECENT YEARS, REFLECTING GROWING CITATIONS AND INFLUENCE IN CARDIOVASCULAR RESEARCH.

## WHERE CAN I FIND THE OFFICIAL IMPACT FACTOR OF THE EUROPEAN HEART JOURNAL?

THE OFFICIAL IMPACT FACTOR CAN BE FOUND IN THE JOURNAL CITATION REPORTS PUBLISHED BY CLARIVATE ANALYTICS OR ON THE EUROPEAN HEART JOURNAL'S OFFICIAL WEBSITE.

## DOES THE EUROPEAN HEART JOURNAL HAVE OTHER METRICS BESIDES IMPACT FACTOR?

YES, THE JOURNAL ALSO REPORTS METRICS SUCH AS THE 5-YEAR IMPACT FACTOR, H-INDEX, CITESCORE, AND EIGENFACTOR TO PROVIDE A BROADER ASSESSMENT OF ITS IMPACT.

# HOW DOES THE EUROPEAN HEART JOURNAL IMPACT FACTOR AFFECT CLINICAL PRACTICE?

A HIGH IMPACT FACTOR INDICATES THE JOURNAL PUBLISHES INFLUENTIAL RESEARCH THAT CAN SHAPE CLINICAL GUIDELINES AND IMPROVE CARDIOVASCULAR PATIENT CARE WORLDWIDE.

## ADDITIONAL RESOURCES

- 1. Understanding the European Heart Journal Impact Factor: A Comprehensive Guide
  This book delves into the intricacies of the European Heart Journal's impact factor, explaining how it is
  calculated and its significance in the cardiovascular research community. It covers the history of impact
  factors, their influence on academic publishing, and how researchers can leverage this metric to enhance their
  work. Additionally, the book discusses the broader implications of impact factors on scientific advancements
  and funding.
- 2. CARDIOVASCULAR RESEARCH AND THE METRICS OF SUCCESS: THE EUROPEAN HEART JOURNAL PERSPECTIVE FOCUSING ON THE EUROPEAN HEART JOURNAL, THIS BOOK EXPLORES HOW IMPACT FACTORS SHAPE THE FIELD OF CARDIOVASCULAR RESEARCH. IT OFFERS INSIGHTS INTO THE TYPES OF STUDIES THAT TEND TO RECEIVE HIGHER CITATIONS AND HOW AUTHORS CAN TAILOR THEIR RESEARCH FOR GREATER VISIBILITY. THE BOOK ALSO EXAMINES THE ETHICAL CONSIDERATIONS SURROUNDING IMPACT FACTOR-DRIVEN PUBLISHING.
- 3. IMPACT FACTOR ANALYTICS: EVALUATING THE EUROPEAN HEART JOURNAL'S INFLUENCE IN CARDIOLOGY
  THIS ANALYTICAL TEXT PROVIDES A DETAILED EXAMINATION OF THE EUROPEAN HEART JOURNAL'S IMPACT FACTOR TRENDS
  OVER THE YEARS. USING STATISTICAL TOOLS AND CITATION ANALYSIS, IT REVEALS PATTERNS IN PUBLICATION, AUTHORSHIP,
  AND TOPIC POPULARITY. THE BOOK IS IDEAL FOR RESEARCHERS, LIBRARIANS, AND ACADEMIC EDITORS INTERESTED IN PUBLICATION
  METRICS.
- 4. Navigating Academic Publishing in Cardiology: Insights from the European Heart Journal

A PRACTICAL GUIDE AIMED AT EARLY-CAREER RESEARCHERS AND CLINICIANS, THIS BOOK OFFERS ADVICE ON PUBLISHING IN HIGH-IMPACT JOURNALS LIKE THE EUROPEAN HEART JOURNAL. IT INCLUDES TIPS ON MANUSCRIPT PREPARATION, PEER REVIEW PROCESSES, AND UNDERSTANDING JOURNAL METRICS SUCH AS THE IMPACT FACTOR. THE BOOK ALSO HIGHLIGHTS THE ROLE OF IMPACT FACTORS IN CAREER PROGRESSION.

- 5. THE ROLE OF THE EUROPEAN HEART JOURNAL IN ADVANCING CARDIOVASCULAR SCIENCE
  THIS VOLUME CELEBRATES THE CONTRIBUTIONS OF THE EUROPEAN HEART JOURNAL TO CARDIOVASCULAR MEDICINE AND RESEARCH. IT DISCUSSES LANDMARK STUDIES PUBLISHED IN THE JOURNAL AND THEIR SUBSEQUENT IMPACT ON CLINICAL PRACTICE. THE BOOK ALSO TOUCHES ON HOW THE JOURNAL'S IMPACT FACTOR REFLECTS ITS PRESTIGE AND INFLUENCE IN THE SCIENTIFIC COMMUNITY.
- 6. DECODING IMPACT FACTORS: A CLOSER LOOK AT EUROPEAN HEART JOURNAL METRICS
  THIS BOOK DEMYSTIFIES THE CONCEPT OF IMPACT FACTORS, FOCUSING SPECIFICALLY ON THE EUROPEAN HEART JOURNAL. IT EXPLAINS THE MATHEMATICAL BASIS OF IMPACT FACTOR CALCULATIONS AND CRITIQUES COMMON MISCONCEPTIONS. READERS WILL FIND CASE STUDIES ILLUSTRATING HOW CITATION METRICS AFFECT JOURNAL RANKINGS AND RESEARCHER REPUTATIONS.
- 7. Strategies for Increasing Your Research Impact in Cardiology Journals

  Targeted at Cardiovascular researchers, this book provides actionable strategies to boost the citation potential of their work, with examples from the European Heart Journal. It covers topics such as selecting impactful research questions, effective writing, and networking within the cardiology research community. The book also discusses the interplay between impact factors and open access publishing.
- 8. THE EVOLUTION OF CARDIOVASCULAR JOURNALS: THE EUROPEAN HEART JOURNAL AND ITS IMPACT FACTOR
  TRACING THE DEVELOPMENT OF CARDIOVASCULAR JOURNALS, THIS BOOK HIGHLIGHTS THE EUROPEAN HEART JOURNAL'S
  GROWTH AND ITS RISING IMPACT FACTOR OVER TIME. IT EXAMINES SHIFTS IN RESEARCH FOCUS, EDITORIAL POLICIES, AND
  PUBLICATION STANDARDS THAT HAVE INFLUENCED THE JOURNAL'S STATUS. THE BOOK OFFERS A HISTORICAL PERSPECTIVE
  VALUABLE TO SCHOLARS AND PUBLISHERS ALIKE.
- 9. IMPACT FACTOR AND BEYOND: MEASURING INFLUENCE IN CARDIOVASCULAR MEDICINE
  GOING BEYOND TRADITIONAL IMPACT FACTORS, THIS BOOK EXPLORES ALTERNATIVE METRICS AND QUALITATIVE MEASURES OF INFLUENCE IN CARDIOVASCULAR JOURNALS, INCLUDING THE EUROPEAN HEART JOURNAL. IT DISCUSSES ALTMETRICS, SOCIAL MEDIA PRESENCE, AND CLINICAL GUIDELINE CITATIONS AS COMPLEMENTARY INDICATORS OF RESEARCH IMPACT. THE TEXT ENCOURAGES A MORE HOLISTIC VIEW OF ACADEMIC INFLUENCE IN MEDICINE.

## **European Heart Journal Impact Factor**

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**european heart journal impact factor:** Dynamic Electrocardiography Marek Malik, A. John Camm, 2008-04-15 Two well-known and respected editors have assembled an outstanding group of electrophysiologists/physicians to write a major work representing the field of electrocardiography as we know it today. This book contains all the major subject areas within the field of electrocardiography with significant clinical and basic content to appeal to the entire

electrophysiology community in addition to educating cardiologists with the latest information. The fact that Drs. Malik and Camm have edited this work assures a volume of incredible quality and readability.

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european heart journal impact factor: Cumulated Index Medicus, 1998

european heart journal impact factor: Cambridge Handbook of Psychology, Health and Medicine Carrie D. Llewellyn, Susan Ayers, Chris McManus, Stanton Newman, Keith J. Petrie, Tracey A. Revenson, John Weinman, 2019-05-16 This third edition of the much acclaimed Cambridge Handbook of Psychology, Health and Medicine offers a fully up-to-date, comprehensive, accessible, one-stop resource for doctors, health care professionals, mental health care professionals (such as psychologists, counsellors, specialist nurses), academics, researchers, and students specializing in health across all these fields. The new streamlined structure of the book features brief section overviews summarising the state of the art of knowledge on the topic to make the information easier to find. The encyclopaedic aspects of the Handbook have been retained; all the entries, as well as the extensive references, have been updated. Retaining all the virtues of the original, this edition is expanded with a range of new topics, such as the effects of conflict and war on health and wellbeing, advancements in assisted reproduction technology, e-health interventions, patient-reported outcome measures, health behaviour change interventions, and implementing changes into health care practice.

european heart journal impact factor: Basic Sciences for MCEM Chetan Trivedy, Matthew Hall, Harold Ellis, 2016-05-15 This book is a dedicated resource for those sitting the Part A of the MCEM (Membership of the College of Emergency Medicine) examination. It forms an essential revision guide for emergency trainees who need to acquire a broad understanding of the basic sciences, which underpin their approach to clinical problems in the emergency department. Common clinical scenarios are used to highlight the essential underlying basic science principles, providing a link between clinical management and a knowledge of the underlying anatomical, physiological, pathological and biochemical processes. Multiple choice guestions with reasoned answers are used to confirm the candidates understanding and for self testing. Unlike other recent revision books which provide MCQ questions with extended answers, this book uses clinical cases linked to the most recent basic science aspects of the CEM syllabus to provide a book that not only serves as a useful revision resource for the Part A component of the MCEM examination, but also a unique way of understanding the processes underlying common clinical cases seen every day in the emergency department. This book is essential for trainees sitting the Part A of the MCEM exam and for clinicians and medical students who need to refresh their knowledge of basic sciences relevant to the management of clinical emergencies.

european heart journal impact factor: Aortic Valve Transcatheter Intervention Marco Zimarino, Ron Waksman, Ignacio J. Amat-Santos, Corrado Tamburino, 2021-02-23 Aortic Valve Transcatheter Intervention Calcific aortic stenosis (AS) is the most common heart valve anomaly, with a largely age-dependent prevalence, a calculated annual incidence rate in the range of 4-5% in general populations and up to 6% in patients aged 75 years and over. Surgical aortic valve replacement (SAVR) was previously the only option available to patients with symptomatic, severe aortic stenosis. After the first-in-human transcatheter aortic valve implantation (TAVI) was performed by Alain Cribier in 2002, the treatment strategy for patients with symptomatic AS has been revolutionized. Since then, TAVI has grown exponentially, as a result of accruing evidence demonstrating safety and efficacy, and reduced invasiveness compared with SAVR. TAVI devices are continuously expanding to include several valve design options. As this strategy is continuously evolving to treat younger patients and lower-risk populations, aside from the long-term durability of the valve systems, procedural safety will become the focus of newer-generation devices. This book is a practical handbook devoted to the optimization of TAVI procedures, through a focused containment of complications. Through an integrated evaluation of the clinical status, imaging techniques and laboratory findings, the authors provide readers with clear messages on preventive

and therapeutic recommendations.

european heart journal impact factor: Manual of Hypertension of the European Society of Hypertension, Third Edition Giuseppe Mancia, Guido Grassi, Konstantinos Tsioufis, Anna Dominiczak, Enrico Agabiti Rosei, 2019-06-06 The Manual of Hypertension of the European Society of Hypertension reflects emerging concepts that have the potential to impact diagnostic and therapeutic approaches to hypertension. Updating all material, this new edition also delves into a number of areas that have received heightened interest in recent years or have become a matter of debate due to the controversial interpretation of the available data. FEATURES Reflects emerging concepts impacting diagnostic and therapeutic approaches Explores background, history, epidemiology, and risk factors Describes pharmacological, nonpharmacological, and medical treatments Examines hypertension in special populations and treatment

**european heart journal impact factor:** *Heart Failure* Christopher Nicholson, 2007-10-22 This book provides a complete, easy-to-use handbook for nurses who see patients with heart failure. In recent years heart failure has become a high priority in health care. With more nurses caring for patients with heart failure and making decisions that are often complex, there is a clear need for those nurses to have access to good quality clinical information and guidance. This book is designed to be a practical, 'one-stop', handbook for the practitioner, supported by case studies and up-todate references throughout, providing all the topics the Practitioner or student may need in their work with patients with heart failure.

**european heart journal impact factor:** *Transient Ischemic Attack and Stroke* Gary K. K. Lau, Sarah T. Pendlebury, Peter M. Rothwell, 2018-08-23 A comprehensive primer in cerebrovascular disease, written by leading clinicians and researchers in the field.

european heart journal impact factor: Is Cardiovascular Disease Slowing Improvements in Life Expectancy? OECD and The King's Fund Workshop Proceedings OECD, The King's Fund, 2020-05-19 Evidence that cardiovascular disease is contributing to the slowdown in improvements in life expectancy in some OECD countries prompted OECD and The King's Fund to convene an international workshop to examine this issue. Invitees included members of OECD's Health Care Quality and Outcomes Working Party and five international experts. This publication describes the workshop proceedings and conclusions about the evidence on trends in cardiovascular disease mortality, their drivers and the policy implications.

european heart journal impact factor: Myocardial Infarction: A Companion to Braunwald's Heart Disease E-Book David A Morrow, 2016-07-01 Get the tools and knowledge you need for effective diagnosis, evaluation, and management of patients with acute myocardial infarction. Myocardial Infarction: A Companion to Braunwald's Heart Disease, by David A. Morrow, MD, is a comprehensive, hands-on resource that provides practical guidance from a name you trust. Concise and easy to use, this text explores the most recent tools for diagnosis and therapeutic decision-making, as well as the full range of available management strategies, providing outcomes data for each strategy. Myocardial Infarction also includes regular updates with late-breaking clinical trials, reviews of important new articles, and the latest guidance on clinical practice, all selected and masterfully edited by Dr. Eugene Braunwald. - Provides thorough discussions of ECG, established and emerging biochemical markers, angiography, nuclear cardiology, echocardiography, and cardiac MRI and CT. - Features an extensive treatment section that covers the latest drugs and most recent clinical trials of antiplatelet therapy, coronary revascularization, gene therapy, and approaches to reperfusion injury and ventricular remodeling. - Discusses special considerations for the evaluation of acute coronary syndromes in the emergency department, and use of advanced technologies in cardiac critical care. - Covers key topics such as in-hospital complications, cardiogenic shock, transitions to post-discharge care, and cardiac rehabilitation. - Includes Clinical Practice/Controversy chapters that highlight management-focused, practical topics covering expert approaches for areas of uncertainty. - Offers guidance on the management of special populations. -Consult this title on your favorite e-reader for access to regularly added update content, to conduct rapid searches, and adjust font sizes for optimal readability.

european heart journal impact factor: Psychiatry and Heart Disease Michelle Riba, Lawson Wulsin, Melvyn Rubenfire, Divy Ravindranath, 2012-01-31 This unique book will help psychiatrists to understand better the risks of cardiovascular illness and cardiologists to appreciate possible pathophysiological links with psychiatric conditions. It describes the common psychiatric conditions, their key features and how they may influence cardiovascular disease, outcomes, and quality of life. It also considers the cardiovascular complications that may arise as a result of mental illness. In an exciting, collaborative approach, psychiatrists and cardiologists combine their expertise throughout the book to provide guidance on the best way to manage such patients, considering the patient as a whole, not the individual conditions.

european heart journal impact factor: Coronary Heart Disease Epidemiology Michael Marmot, M. G. Marmot, Paul Elliott, 2005 Coronary heart disease is the leading cause of death worldwide affecting millions of people in both developed and developing countries. The dual aims of this book are to review the well-established and emerging risk factors in coronary heart disease and to apply this knowledge to public health approaches to disease prevention. The book includes authoritative accounts of studies within a single population and international studies, important areas of methodological development, trials to test preventive strategies, and the application of epidemiological and other knowledge to the development of public health policy for the prevention of widespread disease. It is an all-encompassing work containing contributions from the world authorities in the field. The book is divided into four sections. The introduction reviews advances in the understanding of, and the current status, of risk factors for CHD. Section 2 looks at recent global trends and emerging patterns of CHD morbidity and mortality in several countries, and includes chapters on work done under the auspices of WHO on the global burden of disease in relation to smoking and blood pressure. Section 3 focuses on advances in understanding the aetiology of CHD with each chapter focused on a particular risk factor. Section 4 explores measures of prevention and intervention in terms of public health policy with specific examples from around the world.

european heart journal impact factor: Sleep Reset Natalie Pennicotte-Collier, 2024-02-22 'Natalie's holistic five-week sleep programme is life-changing' – Chloe Brotheridge, author of The Anxiety Solution 'I defy anyone to read this book and not get a good night's sleep' – Alex Soojung-Kim Pang, author of Rest Discover the tools you need to become your own best sleep coach. How are you sleeping? Restless nights, bleary-eyed mornings or full-blown insomnia? The good news is that, even in tough times, your ability to sleep is never truly broken. Packed with empowering rest and recovery strategies, and supported by the latest sleep science, Sleep Reset is your new five-week recovery plan for better sleep. Utilising a unique blend of Mindfulness-based Cognitive Therapy techniques, breathwork and hypnotherapy (with fifteen bonus audio tracks), learn how to: - Get back in touch with the most evolved sleep tech on this planet - your inner body clock - Support your nervous system to reduce sleep stress and calm your racing mind - Rebuild your sleep confidence and begin your recovery Through a day-to-night roadmap for better sleep that starts the moment you wake up, you'll learn how to be your own best sleep coach and get back on track - for life.

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