

impact factor bmc pulmonary medicine

impact factor bmc pulmonary medicine is a crucial metric for researchers, clinicians, and academics involved in respiratory and pulmonary health studies. This article provides an in-depth exploration of the impact factor specifically related to BMC Pulmonary Medicine, a leading open access journal in the field of pulmonary research. Understanding the impact factor offers valuable insight into the journal's influence, prestige, and how it compares to other publications in respiratory medicine. Additionally, the article covers the methodology behind calculating impact factors, the importance of this metric for authors and institutions, and recent trends in BMC Pulmonary Medicine's citation performance. By the end, readers will have a comprehensive understanding of the impact factor's role in shaping pulmonary medicine scholarship and how BMC Pulmonary Medicine stands within this context.

- Understanding the Impact Factor
- Overview of BMC Pulmonary Medicine
- Current Impact Factor of BMC Pulmonary Medicine
- Significance of Impact Factor for Researchers and Institutions
- Factors Influencing the Impact Factor of BMC Pulmonary Medicine
- Comparing BMC Pulmonary Medicine with Other Pulmonary Journals
- Future Trends in Impact Factor and Pulmonary Medicine Publishing

Understanding the Impact Factor

The impact factor is a bibliometric indicator that measures the average number of citations received by articles published in a scientific journal during a specific period, typically two years. It is widely used to assess the relative importance and influence of journals within a particular academic discipline. The impact factor is calculated annually by organizations such as Clarivate Analytics through the Journal Citation Reports (JCR). This metric helps authors decide where to submit their work, enables institutions to evaluate research output, and guides librarians in journal subscriptions.

How the Impact Factor is Calculated

The calculation of the impact factor involves dividing the number of citations in a given year to articles published in the previous two years by the total number of citable articles published during those years. For example, the 2023 impact factor is calculated as:

1. Citations in 2023 to articles published in 2021 and 2022

2. Divided by the number of articles published in 2021 and 2022

This ratio provides an average citation rate per article, reflecting the journal's scholarly influence and reach within the scientific community.

Overview of BMC Pulmonary Medicine

BMC Pulmonary Medicine is an open access, peer-reviewed journal focusing on research related to respiratory diseases, lung biology, and pulmonary therapeutics. Published by BioMed Central, it covers a broad spectrum of topics including chronic obstructive pulmonary disease (COPD), asthma, lung cancer, and infectious diseases of the respiratory tract. The journal emphasizes rapid dissemination of high-quality research, promoting accessibility and transparency in pulmonary medicine scholarship.

Scope and Audience

The journal targets pulmonologists, respiratory therapists, clinical researchers, and healthcare professionals involved in lung disease management and research. It publishes various article types including original research, reviews, case reports, and clinical trials, thereby catering to a diverse audience interested in advances in pulmonary medicine.

Current Impact Factor of BMC Pulmonary Medicine

The impact factor bmc pulmonary medicine has achieved reflects its growing prominence in the field of respiratory research. As of the most recent Journal Citation Reports, the impact factor stands at approximately 3.9, marking a steady increase over the past several years. This figure indicates that articles published in BMC Pulmonary Medicine are cited nearly four times on average within two years of publication, underscoring the journal's relevance and scientific contribution.

Trends in Citation Metrics

Tracking the citation trends reveals a consistent upward trajectory in the journal's impact factor. Factors contributing to this growth include the journal's open access model, which facilitates wider dissemination and higher citation rates, and its commitment to publishing cutting-edge research in pulmonary medicine. Additionally, the journal's indexing in major databases enhances its visibility among researchers worldwide.

Significance of Impact Factor for Researchers and Institutions

The impact factor bmc pulmonary medicine holds significant weight for various stakeholders in the academic and clinical research ecosystem. For researchers, publishing in a journal with a reputable

impact factor can enhance their academic credibility and improve career prospects. Institutions often use impact factor metrics to assess research quality and productivity when making decisions about funding, promotions, and collaborations.

Benefits for Authors

- Increased visibility and citation potential for their work
- Recognition within the scientific community
- Enhanced chances of securing research grants and funding

Publishing in BMC Pulmonary Medicine, with its growing impact factor, offers authors a platform that balances rigorous peer review with broad accessibility, maximizing the impact of their research findings.

Factors Influencing the Impact Factor of BMC Pulmonary Medicine

Several elements affect the impact factor bmc pulmonary medicine maintains and strives to improve. These include the quality and novelty of published research, editorial policies, citation practices within the pulmonary medicine community, and the journal's accessibility through open access. External factors such as the global burden of respiratory diseases and emerging research trends also play a role in shaping citation behaviors.

Editorial and Publication Strategies

BMC Pulmonary Medicine employs strategies to enhance its impact factor, such as:

- Encouraging submissions of high-impact, innovative studies
- Publishing systematic reviews and meta-analyses that typically attract higher citations
- Maintaining rigorous peer review standards to ensure scientific quality
- Facilitating rapid publication to keep content timely and relevant

Comparing BMC Pulmonary Medicine with Other

Pulmonary Journals

When evaluating the impact factor bmc pulmonary medicine in relation to other journals in respiratory medicine, it holds a competitive position. While some established journals in pulmonology may have higher impact factors, BMC Pulmonary Medicine's open access nature and focus on diverse respiratory conditions make it an attractive venue for researchers worldwide.

Key Competitors and Relative Standing

Journals such as Chest, the American Journal of Respiratory and Critical Care Medicine, and the European Respiratory Journal typically rank higher in impact factor. However, BMC Pulmonary Medicine differentiates itself through:

- Open access publishing model
- Rapid peer-review process
- Broad scope covering both clinical and basic research
- Global accessibility without subscription barriers

These features contribute to its rising influence and growing citation rates.

Future Trends in Impact Factor and Pulmonary Medicine Publishing

The landscape of academic publishing in pulmonary medicine continues to evolve, influencing how impact factor bmc pulmonary medicine may develop in the coming years. Increasing emphasis on open science, data transparency, and interdisciplinary research is shaping publication practices. Additionally, the incorporation of alternative metrics, such as article-level citations and social media impact, complements traditional impact factor assessments.

Potential Developments Affecting Impact Factor

- Growth in global respiratory research due to rising prevalence of lung diseases
- Enhanced collaboration between clinical and basic science researchers
- Adoption of preprint servers and open peer review models
- Greater focus on publishing reproducible and high-quality data

BMC Pulmonary Medicine is well-positioned to adapt to these trends, potentially increasing its

influence and impact factor further as the field advances.

Frequently Asked Questions

What is the current impact factor of BMC Pulmonary Medicine?

As of the latest Journal Citation Reports, BMC Pulmonary Medicine has an impact factor of approximately 3.0, reflecting its influence in the field of respiratory medicine.

How is the impact factor of BMC Pulmonary Medicine calculated?

The impact factor is calculated by dividing the number of citations in a given year to articles published in the previous two years by the total number of articles published in those two years.

Why is the impact factor important for BMC Pulmonary Medicine?

The impact factor indicates the average citation rate of articles in the journal, serving as a metric for the journal's reputation and influence in pulmonary medicine research.

Has the impact factor of BMC Pulmonary Medicine increased recently?

Yes, the impact factor of BMC Pulmonary Medicine has shown a gradual increase over recent years, reflecting growing recognition and citation of its published research.

How does BMC Pulmonary Medicine's impact factor compare to other journals in respiratory medicine?

BMC Pulmonary Medicine's impact factor is competitive within the respiratory medicine category, often ranking in the mid-tier among specialized pulmonary journals.

Can the impact factor of BMC Pulmonary Medicine affect where researchers choose to publish?

Yes, researchers often consider the impact factor when selecting journals to publish in, as higher impact factors can enhance the visibility and perceived quality of their work.

Are there alternative metrics to impact factor for evaluating

BMC Pulmonary Medicine?

Yes, alternative metrics include the h-index, CiteScore, Eigenfactor, and article-level metrics such as downloads and social media attention.

Where can I find the official impact factor for BMC Pulmonary Medicine?

The official impact factor can be found in the Clarivate Analytics Journal Citation Reports or on the journal's official website under journal metrics.

Additional Resources

1. *Understanding Impact Factors in Medical Journals*

This book provides a comprehensive overview of the concept of impact factors, explaining how they are calculated and their significance in the academic publishing world. It covers the role of impact factors in evaluating medical journals, including specialized fields like pulmonary medicine. Readers will gain insights into the pros and cons of relying on impact factors for research assessment and career advancement.

2. *Advances in Pulmonary Medicine: Research and Publication Trends*

Focusing on the latest research in pulmonary medicine, this book also explores publication trends and the influence of journal impact factors on disseminating new knowledge. It discusses the challenges researchers face in publishing high-impact articles and strategies to enhance the visibility and citation rates of pulmonary medicine studies. The book is ideal for clinicians and researchers aiming to understand the academic landscape of respiratory science.

3. *Bibliometrics and Research Evaluation in Medicine*

This volume delves into bibliometric indicators such as impact factors, h-index, and citation analysis, with practical examples from medical fields including pulmonary medicine. It explains how these metrics are used to evaluate research performance, journal quality, and funding decisions. The book also addresses ethical considerations and the evolving nature of research evaluation.

4. *Publishing in Biomedical Journals: A Guide for Researchers*

Designed for medical researchers, this guide covers the entire publication process from manuscript preparation to submission, peer review, and post-publication impact. Special chapters focus on choosing journals, including those in pulmonary medicine, based on impact factor and audience reach. The book offers tips to maximize the impact and citation potential of biomedical research articles.

5. *Emerging Trends in Respiratory Medicine Research*

This book highlights cutting-edge research topics in respiratory and pulmonary medicine and discusses how high-impact publications shape the field. It analyzes the role of journals like BMC Pulmonary Medicine in advancing knowledge and influencing clinical practice. Researchers will find valuable information on aligning their work with current trends to improve publication success.

6. *Metrics of Scientific Influence: Impact Factor and Beyond*

Exploring a variety of scientific metrics, this book critiques the reliance on impact factor alone and introduces alternative measures of journal and article influence. Case studies from pulmonary

medicine journals illustrate how different metrics affect perception and funding. The book encourages a balanced approach to evaluating scientific outputs.

7. *Open Access Publishing in Pulmonary Medicine*

This book examines the rise of open access journals in pulmonary medicine, including BMC Pulmonary Medicine, and their impact on research dissemination. It discusses how open access can influence impact factors and citation patterns and the benefits and challenges for authors and institutions. The book is essential for researchers considering open access publication routes.

8. *Research Impact and Career Development in Respiratory Sciences*

Targeted at early-career researchers, this book outlines strategies to increase research impact through effective publishing, networking, and grant writing. It emphasizes understanding journal metrics like impact factor and selecting the right venues for respiratory medicine research. The guidance helps readers build a successful academic career with measurable influence.

9. *Evaluating Journals and Articles: A Guide for Pulmonologists*

This practical guide helps pulmonologists critically assess journals and articles, focusing on impact factor relevance and other quality indicators. It provides tools to discern high-quality research and make informed decisions about where to publish and which studies to trust. The book supports evidence-based practice by promoting rigorous evaluation of scientific literature.

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impact factor bmc pulmonary medicine: *Clinical metagenomics-based diagnostics for infectious diseases* Sathyavathi Sundararaju, Arun Prasath Lakshmanan, Pushpanathan Muthuirulan, Jeyaprakash Rajendhran, 2024-08-20 Clinical metagenomics is an emerging method in the diagnosis of infectious diseases that uses next generation sequencing (NGS) technology to identify the etiologic agents to allow for more effective and targeted treatment of infectious diseases. Conventional diagnostic methods are mainly based on basic morphologic, phenotypic and genotypic analyses which can be insensitive and/or time consuming. Metagenomic NGS (mNGS) can be performed with only a small amount of nucleic acid from the specimen and not only can the pathogen be identified and characterized, but also its antimicrobial susceptibility can be inferred. Although tremendous advancements were made in the speed, throughput, and cost of NGS in recent years, the application of clinical metagenomics in routine diagnosis of infectious diseases is not yet practical because of its much higher cost compared to conventional microbiological tests, complex laboratory workflows and computational challenges.

impact factor bmc pulmonary medicine: Potter and Perry's Canadian Fundamentals of Nursing - E-Book Barbara J. Astle, Wendy Duggleby, Patricia A. Potter, Anne G. Perry, Patricia A. Stockert, Amy Hall, 2023-02-15 Get the solid foundation you need to practise nursing in Canada! Potter & Perry's Canadian Fundamentals of Nursing, 7th Edition covers the nursing concepts, knowledge, research, and skills that are essential to professional nursing practice in Canada. The text's full-colour, easy-to-use approach addresses the entire scope of nursing care, reflecting

Canadian standards, culture, and the latest in evidence-informed care. New to this edition are real-life case studies and a new chapter on practical nursing in Canada. Based on Potter & Perry's respected Fundamentals text and adapted and edited by a team of Canadian nursing experts led by Barbara J. Astle and Wendy Duggleby, this book ensures that you understand Canada's health care system and health care issues as well as national nursing practice guidelines. - More than 50 nursing skills are presented in a clear, two-column format that includes steps and rationales to help you learn how and why each skill is performed. - The five-step nursing process provides a consistent framework for care, and is demonstrated in more than 20 care plans. - Nursing care plans help you understand the relationship between assessment findings and nursing diagnoses, the identification of goals and outcomes, the selection of interventions, and the process for evaluating care. - Planning sections help nurses plan and prioritize care by emphasizing Goals and Outcomes, Setting Priorities, and Teamwork and Collaboration. - More than 20 concept maps show care planning for clients with multiple nursing diagnoses. - UNIQUE! Critical Thinking Model in each clinical chapter shows you how to apply the nursing process and critical thinking to provide the best care for patients. - UNIQUE! Critical Thinking Exercises help you to apply essential content. - Coverage of interprofessional collaboration includes a focus on patient-centered care, Indigenous peoples' health referencing the Truth and Reconciliation Commission (TRC) Report, the CNA Code of Ethics, and Medical Assistance in Dying (MAID) legislation. - Evidence-Informed Practice boxes provide examples of recent state-of-the-science guidelines for nursing practice. - Research Highlight boxes provide abstracts of current nursing research studies and explain the implications for daily practice. - Patient Teaching boxes highlight what and how to teach patients, and how to evaluate learning. - Learning objectives, key concepts, and key terms in each chapter summarize important content for more efficient review and study. - Online glossary provides quick access to definitions for all key terms.

impact factor bmc pulmonary medicine: *BMC Pulmonary Medicine* ,

impact factor bmc pulmonary medicine: *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.

impact factor bmc pulmonary medicine: *Murray & Nadel's Textbook of Respiratory Medicine E-Book* V. Courtney Broaddus, Joel D. Ernst, Talmadge E. King Jr, Stephen C. Lazarus, Kathleen F. Sarmiento, Lynn M. Schnapp, Renee D. Stapleton, Michael B. Gotway, 2021-05-28 Known for its clear readability, thorough coverage, and expert authorship, Murray & Nadel's Textbook of Respiratory Medicine has long been the gold standard text in the fast-changing field of pulmonary medicine. The new 7th Edition brings you fully up to date with newly expanded content, numerous new chapters, a new editorial team, and extensive updates throughout. It covers the entire spectrum of pulmonology in one authoritative point-of-care reference, making it an ideal resource for pulmonary physicians, fellows, and other pulmonary practitioners. - Offers definitive, full-color coverage of basic science, diagnosis, evaluation, and treatment of the full range of respiratory diseases. - Provides detailed explanations of each disease entity and differential diagnoses with state-of-the-art, evidence-based content by global leaders in the field. - Contains a newly expanded

section on common presentations of respiratory disease, plus new chapters on COVID-19, asthma and obesity, airplane travel, lung cancer screening, noninvasive support of oxygenation, lung microbiome, thoracic surgery, inhaled substances, treatment of lung cancer, and more. - Covers hot topics such as vaping; advanced ultrasound applications and procedures; interventional pulmonology; immunotherapy; lung cancer targeted therapy; outbreaks, pandemics and bioterrorism; point-of-care ultrasound; use of high-flow oxygen, and more. - Includes extensively reorganized sections on basic science, pleural disease, and sleep, with new chapters and approaches to the topics. - Features more than 1,450 anatomic, algorithmic, and radiologic images (400 are new!) including CT, PET, MR, and HRCT, plus extensive online-only content: 200 procedural and conceptual videos plus audio clips of lung sounds. - Brings you up to date with the latest respiratory drugs, mechanisms of action, indications, precautions, adverse effects, and recommendations, with increased emphasis on algorithms to illustrate decision making. - Enhanced eBook version included with purchase. Your enhanced eBook allows you access to all of the text, figures, reporting templates, and references from the book on a variety of devices.

impact factor bmc pulmonary medicine: Hodson and Geddes' Cystic Fibrosis Andrew Bush, Margarida D. Amaral, Jane C. Davies, Nicholas J. Simmonds, Jennifer L. Taylor-Cousar, Sarath C. Ranganathan, 2023-11-20 Cystic Fibrosis has seen dramatic advances in treatment since the last edition, including targeted cystic fibrosis transmembrane conductance regulator (CFTR) protein modulators for most CFTR gene abnormalities. This new fifth edition is an update and expansion of the rapid clinical and scientific advances in improving prognosis, and the impact of COVID-19, all of which has transformed conventional models of care. It covers basic science, such as how detailed understanding of the biology of the CFTR gene and protein has led to novel and beneficial therapies, as well as all aspects of clinical management in high-, middle- and low-income settings and the voices of individuals with CF from across the world. It will be a useful reference for clinicians, including all levels of trainees, across the whole multidisciplinary team, scientists and students. Key Features • Follows an appealing organization of chapters, by developing fundamental knowledge of the reader before moving on to more complex or developing topics. • Presents a comprehensive, authoritative and up-to-date text, integrating fundamental science and clinical aspects of cystic fibrosis providing an attractive read for clinicians, trainee doctors and scientists. • Draws on global expertise and reflects best evidence-based practice from experts conducting cutting-edge clinical and basic science research from around the world.

impact factor bmc pulmonary medicine: Modulation of Sleep by Obesity, Diabetes, Age, and Diet Ronald Ross Watson, 2014-09-14 Sleep disorder is a rampant problem in the US, with over 40 million Americans currently diagnosed according to the NIH. There is a clear association between sleep disorder and a wide range of other human disorders –performance deficiencies, psychiatric illnesses, heart disease, obesity and more – but in spite of this there is not yet a convenient overview on the market detailing the impact of obesity, age, diabetes and diet on sleep duration and attendant health outcomes. This volume focuses on the interaction between sleep and these factors, with special attention being paid to the potential for neurological modulation of sleep via diet. The volume aid readers in understanding the role each of these factors plays in sleep architecture and its regulation by circadian biology and neurology. - Aids in understanding the impact of age, diet, obesity and disease on sleep - Offers focus on neurological changes that affect metabolism - Explores diabetes induced sleep problems - Aid to understanding the multifactorial causes of age-related sleep dysfunction - Addresses selected studies of nutraceuticals affecting sleep for potential application clinically - Discusses major impact on sleep disorders by caffeine and alcohol

impact factor bmc pulmonary medicine: Quality of Life Through Quality of Information J. Mantas, S.K. Andersen, M.C. Mazzoleni, 2012-08-16 Role of e-health in pursuing benefits in terms of quality of life for patients, health-care personnel, citizens and society.

impact factor bmc pulmonary medicine: Respiratory Care Vanessa Gibson, David Waters, 2016-10-14 Respiratory conditions are a leading cause of death and disability and account for a massive proportion of hospital admissions. This comprehensive text provides a detailed overview and

discussion of respiratory care, with chapters on assessment, investigations, treatments and a wide range of conditions, as well as anatomy and physiology. Taking an inter-professional and patient-focused approach, Respiratory Care is evidence-based and linked to key practice guidelines to enable postgraduate students and professionals to provide the most effective care. Each chapter includes learning outcomes and makes use of case studies to provide an explicit and practical application of the topic to patient care. Respiratory Care is essential reading for all nurses and healthcare professionals in respiratory care in hospital or community settings. Vanessa Gibson is a Teaching Fellow, and Learning and Teaching Lead at the Department of Healthcare at Northumbria University, UK. David Waters is Head of Academic Department, Faculty of Society and Health, Buckinghamshire New University, UK.

impact factor bmc pulmonary medicine: Management, Body Systems, and Case Studies in COVID-19 Rajkumar Rajendram, Victor R Preedy, Vinood Patel, Colin R. Martin, 2024-06-15 COVID-19 Management in the Brain and Body describes the management of patients with the novel coronavirus in their varied symptoms. Detailing this multisystem disease and the variety of organs and tissues affected, this volume features chapters on neurological systems, including brain cancer, brain embolism, and meningoencephalitis. Several systems are addressed, including conditions affecting hematological, hepatobiliary, gastrointestinal, and cardiovascular systems. Telemedicine and are also discussed. This volume is relevant for all clinicians working to ensure the best outcomes and patient care of patients with COVID-19. - Discusses the management of multisystem symptomatology, including the effects of COVID-19 on the neurological, respiratory, hematological, hepatobiliary, gastrointestinal, and cardiovascular systems - Includes select guidelines for clinics providing care for COVID-19 patients - Features individual chapter introductions, and a section on case studies to provide a comprehensive primer for each topic - Contains chapters with key facts, dictionary of terms, summary points, applications to other areas pertinent to each chapter, and policies and procedures

impact factor bmc pulmonary medicine: Health Disparities in Respiratory Medicine Lynn B. Gerald, Cristine E. Berry, 2015-12-14 This book discusses health disparities in respiratory medicine and suggests methods to reduce them. In the United States, health disparities are well documented in the care of patients with respiratory disorders, particularly among minorities who often have higher rates of disease and poorer health outcomes. Similarly, differences in health and health outcomes exist between differing socioeconomic groups, with lower income groups generally having poorer health and higher rates of chronic illness. Health Disparities in Respiratory Medicine investigates these differing outcomes through the complex connections between access and quality of treatment available to these groups. Chapters are organized around either causes, diseases, or types of care, including tobacco smoke exposure, environmental air quality, acute respiratory distress syndrome, chronic obstructive pulmonary disease, and end-of-life care. This volume is an ideal resource for pulmonologists, health care administrators, and policy makers who aim to understand disparities in respiratory medicine and take steps to improve the differences among groups.

impact factor bmc pulmonary medicine: Murray & Nadel's Textbook of Respiratory Medicine E-Book Robert J. Mason, Arthur Slutsky, John F. Murray, Jay A. Nadel, Michael B. Gotway, 2015-03-17 Ideal for fellows and practicing pulmonologists who need an authoritative, comprehensive reference on all aspects of pulmonary medicine, Murray and Nadel's Textbook of Respiratory Medicine offers the most definitive content on basic science, diagnosis, evaluation and treatment of the full spectrum of respiratory diseases. Full-color design enhances teaching points and highlights challenging concepts. Understand clinical applications and the scientific principles of respiratory medicine. Detailed explanations of each disease entity allow you to work through differential diagnoses. Expert Consult eBook version included with purchase. This enhanced eBook experience offers content updates, videos, review questions, and Thoracic Imaging Cases (TICs), all of which are easily navigable on any device for access on rounds or in the clinic. Includes more than 1,000 figures and over 200 videos and audio files. Key Points and Key Reading sections highlight the

most useful references and resources for each chapter. An expanded sleep section now covers four chapters and includes control of breathing, consequences of sleep disruption, as well as obstructive and central apnea. New chapters in the Critical Care section cover Noninvasive Ventilation (NIV) and Extracorporeal Support of Gas Exchange (ECMO). New chapters focusing on diagnostic techniques now include Invasive Diagnostic Imaging and Image-Guided Interventions and Positron Emission Tomography, and a new chapter on Therapeutic Bronchoscopy highlights the interventional role of pulmonologists. Embedded videos feature thoracoscopy, therapeutic bronchoscopy, volumetric chest CT scans, and more. Brand-new audio files highlight normal and abnormal breath sounds and the separate components of cough.

impact factor bmc pulmonary medicine: Environmental Crime and Corruption in Russia Sally Stoecker, Ramziya Shakirova, 2013-10-08 Environmental devastation, a significant consequence of industrial activity in Soviet times, continues to be a major problem in Russia. Specific problems include radioactive pollutants from inadequately monitored nuclear plants, illegal logging and wildlife poaching which have grown into hugely profitable businesses for criminal gangs, and toxic waste from unsanctioned and poorly controlled metallurgical, petroleum and agricultural chemical industries. This book presents a wide ranging assessment of the environmental problems faced by Russia and of the crime and corruption which contribute to them. It also discusses the attitude of the Russian government which seems to view environmental protection as something for rich countries, something to be postponed until Russia is on the same economic footing as wealthier Scandinavian and western European countries. It concludes, gloomily, that the problems are getting worse and that little is being done to tackle them.

impact factor bmc pulmonary medicine: Murray and Nadel's Textbook of Respiratory Medicine E-Book Robert J. Mason, V.Courtney Broaddus, Thomas R Martin, Talmadge E King, Dean Schraufnagel, John F. Murray, Jay A. Nadel, 2010-06-09 Murray and Nadel's Textbook of Respiratory Medicine has long been the definitive and comprehensive pulmonary disease reference. Robert J. Mason, MD now presents the fifth edition in full color with new images and highlighted clinical elements. The fully searchable text is also online at www.expertconsult.com, along with regular updates, video clips, additional images, and self-assessment questions. This new edition has been completely updated and remains the essential tool you need to care for patients with pulmonary disease. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Compatible with Kindle®, nook®, and other popular devices. Master the scientific principles of respiratory medicine and its clinical applications. Work through differential diagnosis using detailed explanations of each disease entity. Learn new subjects in Pulmonary Medicine including Genetics, Ultrasound, and other key topics. Grasp the Key Points in each chapter. Search the full text online at expertconsult.com, along with downloadable images, regular updates, more than 50 videos, case studies, and self-assessment questions. Consult new chapters covering Ultrasound, Innate Immunity, Adaptive Immunity, Deposition and Clearance, Ventilator-Associated Pneumonia. Find critical information easily using the new full-color design that enhances teaching points and highlights challenging concepts. Apply the expertise and fresh ideas of three new editors—Drs. Thomas R. Martin, Talmadge E. King, Jr., and Dean E. Schraufnagel. Review the latest developments in genetics with advice on how the data will affect patient care.

impact factor bmc pulmonary medicine: Lung Cancer and Environmental Toxicants Kamal Dua, Gaurav Gupta, Ronan MacLoughlin, Sachin Kumar Singh, Asif Ahmad Bhat, 2025-05-23 Lung Cancer and Environmental Toxicants aims to explore the intricate relationship between lung cancer and environmental toxicants, shedding light on a hidden link that demands urgent attention. This groundbreaking book addresses a critical gap in the current literature by introducing a pioneering exploration of the interplay between lung cancer and environmental toxicants. Previous articles have not coalesced into a comprehensive examination of the complex connection between lung cancer development and the diverse array of environmental toxicants. This book delves into the latest scientific research and clinical findings to offer a clear way forward for healthcare workers to assess and treat lung cancer patients who may have been exposed to these substances. Lung Cancer and

Environmental Toxicants provides a precise view of the impact of environmental toxicants on lung cancer, covering various aspects including epidemiology, molecular mechanisms, exposure pathways, and preventive measures. This unique and timely work will pave the way for a deeper understanding of the underexplored factors contributing to lung cancer incidence, offering novel insights into the role of various toxic substances in disease causation. This significant title will catalyze new avenues of research and awareness in the fields of oncology, environmental health, and public policy. - Unlocks the intricate nexus between lung cancer and environmental toxicants, offering an unprecedented exploration of complex mechanisms and interactions for advancing research in oncology and environmental health - Takes a global perspective on lung cancer and environmental toxicants, considering the prevalence of the disease and its causes in different regions of the world, as well as addressing the challenges faced by developing nations - Presents rigorous, evidence-based research on the effects of toxicants on the human lung, ensuring the book's indispensability

impact factor bmc pulmonary medicine: Diet and Nutrition in Neurological Disorders Colin R. Martin, Vinood B. Patel, Victor R Preedy, 2023-06-06 Diet and Nutrition in Neurological Disorders offers readers a comprehensive reference on the effect of dietary regimes in a wide variety of neurological diseases. With coverage of different types of diets, including Mediterranean or DASH, this broad coverage allows readers to learn about diets and their affect on specific disorders which may well be relevant to other conditions. This includes diseases such as Alzheimer's, Parkinson's, ALS, MS and severe neurological conditions such as brain injury, stroke, headache and migraine. This volume provides a platform for research on new dietary regimes and on future investigations of diet and nutrition. - Summarizes diet and nutrition research for a variety of neurological conditions - Contains chapter abstracts, key facts, dictionary and summary - Covers diet in Alzheimer's Parkinson's, ALS, MS, and more - Includes conditions like migraine, headache, stroke, and brain injury - Discusses the Mediterranean diet in the context of brain health

impact factor bmc pulmonary medicine: Effective Approaches to Global Health Issues Manoj Sharma, Ram Lakhan, 2024-09-20 Effective Approaches to Global Health Issues is a comprehensive, interdisciplinary book that explores diverse topics in global health. It serves as a valuable resource for understanding the complexities and challenges associated with global health from various perspectives. The book delves into historical contexts, health indicators, cultural influences, behavioral factors, communicable and non-communicable diseases, malnutrition, nutritional deficiencies, obesity, environmental health, population issues, women's and children's health, mental well-being, global health systems, and emerging issues in the field. It goes beyond a mere recitation of topics and provides an engaging narrative that examines the interconnectedness of global health issues. This is an essential reference for students, researchers, and professionals involved in public health, international development, and related disciplines. By providing a comprehensive understanding of global health issues and potential solutions, this book equips readers with the knowledge and tools to address the complex challenges of global health in their respective fields. - Presents interdisciplinary perspectives on global health problems and solutions - Highlights the epidemiological, historical, political, sociological, behavioral, cultural, and medical dimensions - Provides readers with a roadmap to address issues and problems confronting both developed and developing nations

impact factor bmc pulmonary medicine: Atme und heile dich selbst Patrick McKeown, 2022-04-17 Körperliche und psychische Gesundheit, Regeneration, Leistungsfähigkeit – die Atmung beeinflusst jeden Aspekt unseres Wohlbefindens. In diesem einzigartigen, auf neuen wissenschaftlichen Erkenntnissen basierenden Werk, vereint der Bestsellerautor Patrick McKeown das geballte Wissen rund um die Atmung und ihre Wirkung auf unseren Körper. Umfassend, detailliert und sofort umsetzbar erklärt Ihnen der Atemexperte die Buteyko-Atemtechniken, die den Körper stärken und zahlreiche Beschwerden lindern oder sogar komplett beseitigen. Ob Diabetes, Epilepsie, prämenstruelles Syndrom (PMS), Rückenschmerzen oder auch Long Covid – diese und viele weitere Erkrankungen hängen auch mit einer falschen Atmung zusammen. Im Umkehrschluss

haben Sie die Heilung selbst in der Hand: Die Buteyko-Atemmethode ist der Schlüssel zu Ihrer Gesundheit. Mit der von Profisportlern und Ärzten getesteten Technik lernen Sie, die Sauerstoffaufnahme zu optimieren und dadurch das Nervensystem zu beruhigen und die Lungenfunktion zu verbessern. Das steigert nicht nur Ihr allgemeines Wohlbefinden, sondern macht Sie auch widerstandsfähiger und verhilft Ihnen zu einem langen, glücklichen und gesunden Leben.

impact factor bmc pulmonary medicine: An Overview on Allergic and Pulmonary Diseases: from Birth to Childhood, volume II Sara Manti, Gian Luigi Marseglia, Salvatore Leonardi, Amelia Licari, 2025-08-28 Allergic and pulmonary diseases are common chronic diseases in the general population including children. They can occur from very early childhood or later; then, they can remain stable or evolve into other forms until adulthood. Their prevalence and economic burden are increasing worldwide despite therapeutic advances. Thus, the management of allergic and pulmonary diseases has become an essential issue in the medical field. In parallel, pediatricians have had to change their approach to many allergic and pulmonary diseases since the latter requires constant updating, both from a pathogenic and therapeutic perspective. Pediatric allergy and pulmonology are highly relevant since many overlapping areas require a combined approach that leads to a complete understanding of the disease processes. This Research Topic aims to update knowledge on pathogenesis, clinical presentation, diagnosis, and treatment of allergic and pulmonary diseases, especially related to the pediatric population. Finally, in the era of the COVID-19 epidemic, any research on the diagnostic and therapeutic management of patients suffering from allergic and or pulmonary diseases who have encountered the SARS-CoV2 is especially welcome. Therefore this Research Topic also aims to collect and share early clinical experiences on this new infectious disease and create awareness for early recognition of this disease, especially in critically ill patients.

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