

impact factor public health nutrition

impact factor public health nutrition is a critical metric used to evaluate the influence and quality of journals within the field of public health nutrition. This indicator helps researchers, practitioners, and policymakers identify reputable sources that contribute significantly to the advancement of knowledge in nutrition-related public health issues. Understanding the impact factor and its implications allows professionals to gauge journal prestige, prioritize reading and citation, and make informed decisions about where to publish their research. This article explores the concept of impact factor in the context of public health nutrition, its calculation methods, its role in academic publishing, and the factors influencing it. Additionally, the discussion includes the limitations and criticisms of relying solely on impact factors and the alternative metrics emerging in this domain. The following sections provide a comprehensive overview of the impact factor public health nutrition, ensuring readers gain a well-rounded perspective on this important subject.

- Understanding Impact Factor in Public Health Nutrition
- Calculation and Significance of Impact Factor
- Top Journals in Public Health Nutrition by Impact Factor
- Factors Influencing Impact Factor in Nutrition Journals
- Limitations and Criticisms of Impact Factor
- Alternative Metrics and Future Trends

Understanding Impact Factor in Public Health Nutrition

The impact factor is a quantitative measure reflecting the average number of citations to recent articles published in a scientific journal. Within public health nutrition, this metric serves as an indicator of journal quality and research influence in addressing nutrition-related health concerns on a population scale. The impact factor public health nutrition highlights how often studies published in these journals are referenced by other researchers, signaling their relevance and contribution to the scientific community. It is widely used by authors to select journals for submission, by institutions for evaluating research output, and by librarians for acquisition decisions. Recognizing the significance of impact factors helps maintain rigorous standards in disseminating evidence-based nutrition

information critical to public health policies and practices.

Definition and Purpose

An impact factor is essentially the average number of citations received per paper published in a journal during the two preceding years. It serves the purpose of ranking journals according to their citation frequency, thereby offering a proxy measure of journal prestige and influence. In the field of public health nutrition, where research findings can directly inform dietary guidelines, intervention programs, and health promotion strategies, the impact factor underscores the importance of disseminating high-quality, widely referenced studies.

Relevance in Public Health Nutrition Research

Public health nutrition encompasses diverse topics such as dietary patterns, nutrition-related chronic diseases, food security, and nutrition policy. Journals with high impact factors in this area often publish cutting-edge research that shapes scientific understanding and public health interventions. Consequently, the impact factor public health nutrition is a valuable tool for identifying authoritative sources that contribute to evidence-based decision-making and advancing global nutrition health outcomes.

Calculation and Significance of Impact Factor

The calculation of the impact factor is standardized and conducted annually by organizations such as Clarivate Analytics through the Journal Citation Reports (JCR). This standardized approach ensures comparability across journals and disciplines, including those focused on public health nutrition. The impact factor public health nutrition is particularly significant in highlighting journals that have a substantial influence on research trends and public health nutrition policies.

How Impact Factor Is Calculated

The impact factor for a given year is calculated by dividing the number of citations received in that year to articles published in the previous two years by the total number of "citable items" (usually articles and reviews) published in those same two 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 total number of articles and reviews published in 2021

and 2022

This calculation provides an average citation count per article, reflecting the journal's influence within a specific timeframe.

Significance for Authors and Institutions

For authors in public health nutrition, publishing in journals with a high impact factor can enhance the visibility and credibility of their work, potentially leading to greater academic recognition and funding opportunities. Institutions often consider the impact factor of journals when assessing faculty research performance and allocating resources. Moreover, the impact factor public health nutrition helps guide readers toward journals that consistently publish influential and widely cited research.

Top Journals in Public Health Nutrition by Impact Factor

Several journals specializing in public health nutrition are recognized for their high impact factors, reflecting their role in shaping nutrition science and public health policy. These journals publish original research, systematic reviews, policy analyses, and intervention studies critical to improving nutrition-related health outcomes globally. Identifying top journals by impact factor can assist researchers and practitioners in targeting relevant literature and appropriate publication venues.

Examples of Leading Public Health Nutrition Journals

- **Public Health Nutrition** – A journal focusing on the intersection of nutrition and public health policies and interventions.
- **The American Journal of Clinical Nutrition** – Publishes research on clinical, epidemiological, and public health nutrition topics.
- **Nutrition Reviews** – Offers comprehensive review articles on current nutrition science and policy implications.
- **European Journal of Clinical Nutrition** – Covers clinical nutrition with public health relevance in diverse populations.
- **Journal of Nutrition Education and Behavior** – Emphasizes nutrition education research and behavioral interventions.

Impact Factor Rankings and Trends

Impact factor rankings fluctuate annually based on citation patterns and publication output. Journals that maintain rigorous peer review processes, publish high-quality studies, and address emerging public health nutrition challenges tend to achieve and sustain higher impact factors. Tracking these trends assists researchers in aligning their work with influential platforms and staying abreast of key developments in the field.

Factors Influencing Impact Factor in Nutrition Journals

Multiple factors contribute to the impact factor of public health nutrition journals, ranging from editorial policies to the nature of published research. Understanding these influences helps contextualize impact factor values and avoid misinterpretations when comparing journals or evaluating research outputs.

Quality and Type of Published Articles

Journals that prioritize publishing systematic reviews, meta-analyses, and original research with wide applicability tend to attract more citations. Review articles often garner higher citations due to their comprehensive coverage, which can elevate a journal's impact factor.

Publication Frequency and Article Volume

Journals with higher publication frequencies and larger volumes of citable items might experience dilution of citations per article. Conversely, selective journals publishing fewer but highly impactful studies may achieve higher impact factors.

Visibility and Accessibility

Open access journals or those with strong indexing in databases such as PubMed and Scopus generally receive more citations. Increased visibility through digital platforms and social media promotion also positively affects citation rates.

Research Trends and Public Interest

Emerging topics in public health nutrition, such as obesity prevention, micronutrient deficiencies, or sustainable diets, can drive increased citations for journals that publish timely research in these areas. Alignment

with global health priorities enhances a journal's relevance and citation impact.

Limitations and Criticisms of Impact Factor

While the impact factor public health nutrition is a widely used metric, it has notable limitations and has been subject to criticism regarding its appropriateness as the sole measure of journal quality and research impact.

Timeframe and Citation Window

The two-year citation window may not adequately capture the long-term influence of research, especially in fields like public health nutrition where policy and practice changes may occur over extended periods.

Disciplinary Variations

Citation behaviors differ among disciplines; thus, comparing impact factors across fields without adjustment can be misleading. Public health nutrition, being interdisciplinary, may see citation patterns that differ from basic nutrition science or clinical medicine.

Potential for Manipulation

Some journals may engage in practices such as excessive self-citation or preferential publication of review articles to artificially boost their impact factor. This can undermine the credibility of the metric.

Neglect of Article-Level Impact

The impact factor reflects an average citation rate and does not account for the quality or influence of individual articles. Highly cited articles in low-impact-factor journals may be overlooked if evaluation focuses exclusively on journal metrics.

Alternative Metrics and Future Trends

In response to the limitations of the impact factor public health nutrition, alternative metrics and evaluative approaches have emerged to provide a more nuanced understanding of research impact.

Altmetrics and Citation Context

Altmetrics measure online attention and engagement, including social media mentions, downloads, and media coverage, offering real-time insights into research reach beyond traditional citations. Citation context analysis evaluates the nature and sentiment of citations to assess influence qualitatively.

h-Index and Author-Level Metrics

Author-level metrics such as the h-index complement journal impact factors by assessing individual researcher productivity and citation impact, providing a broader perspective on scientific contribution within public health nutrition.

Open Science and Transparency

Increasing emphasis on open access publishing and data transparency is reshaping how research impact is measured and valued. Journals adopting open science practices may gain greater visibility and citation potential, influencing future impact factor trends.

Integration of Multiple Metrics

The future of research evaluation in public health nutrition lies in integrating multiple quantitative and qualitative metrics to capture the diverse dimensions of scientific influence, ensuring a balanced and comprehensive assessment of research quality and relevance.

Frequently Asked Questions

What is the impact factor in public health nutrition journals?

The impact factor is a metric that reflects the average number of citations to recent articles published in a journal. In public health nutrition, it is used to gauge the influence and prestige of journals within the field.

Why is the impact factor important for public health nutrition researchers?

The impact factor helps researchers identify high-quality and widely-read journals for publishing their work, which can increase the visibility and credibility of their research in public health nutrition.

Which public health nutrition journals have the highest impact factors?

Journals such as the American Journal of Clinical Nutrition, Public Health Nutrition, and the Journal of Nutrition often have high impact factors, reflecting their influence and citation rates within the public health nutrition community.

How does the impact factor affect funding and career advancement in public health nutrition?

Publishing in high-impact factor journals can enhance a researcher's reputation, making it easier to secure funding and achieve career progression, as these journals are perceived to publish rigorous and impactful research.

Are there limitations to using impact factor as a measure in public health nutrition?

Yes, the impact factor does not account for the quality or relevance of individual articles, can be influenced by citation practices, and may not fully represent the impact of research in diverse public health nutrition contexts.

How can public health nutrition journals improve their impact factor?

Journals can improve their impact factor by publishing high-quality, innovative research, encouraging citations through special issues, and increasing accessibility and dissemination of their articles within the scientific community.

Additional Resources

1. *Public Health Nutrition: From Principles to Practice*

This comprehensive book explores the fundamental principles of public health nutrition and their application in real-world settings. It covers epidemiology, policy development, and community nutrition programs aimed at improving population health. The text is ideal for students and professionals seeking to understand how nutrition impacts public health outcomes globally.

2. *Nutrition and Public Health: Strategies for Impact*

Focusing on strategic interventions, this book examines how nutrition programs can be designed and implemented to maximize public health impact. It includes case studies on successful policies, evaluation methods, and the role of stakeholders in improving nutritional status. The author emphasizes evidence-based approaches and measurable outcomes.

3. Global Perspectives on Public Health Nutrition

This title provides an international overview of nutrition challenges and solutions in diverse populations. It addresses malnutrition, obesity, and micronutrient deficiencies, highlighting the social determinants of health. Readers gain insights into global health initiatives and the impact of nutrition on disease prevention.

4. Impact Factor and Evaluation in Public Health Nutrition Research

A specialized book that delves into the metrics used to assess the quality and influence of research publications in public health nutrition. It discusses impact factor calculations, citation analysis, and their implications for academic and policy work. The book also offers guidance on publishing strategies to enhance research visibility.

5. Community Nutrition and Public Health Impact

This work focuses on community-based nutrition interventions and their effectiveness in improving public health. It presents methodologies for program planning, implementation, and evaluation, emphasizing culturally appropriate approaches. The book is useful for practitioners designing nutrition programs at the grassroots level.

6. Nutrition Policy, Advocacy, and Public Health Outcomes

Exploring the intersection of policy and nutrition, this book highlights advocacy efforts that shape public health nutrition agendas. It covers policy analysis, stakeholder engagement, and the impact of legislation on nutritional health. The text is relevant for policymakers, advocates, and researchers interested in systemic change.

7. Measuring Impact: Tools and Techniques in Public Health Nutrition

This practical guide introduces various tools and techniques to measure the impact of nutrition interventions on public health. It discusses quantitative and qualitative methods, indicators, and data interpretation. The book aids researchers and practitioners in demonstrating program effectiveness and informing future initiatives.

8. Nutrition Surveillance and Impact Assessment in Public Health

Focusing on surveillance systems, this book details how ongoing nutrition monitoring contributes to public health impact evaluation. It covers data collection methods, analysis, and the use of surveillance data to inform policy and program adjustments. Readers learn about the importance of timely and accurate nutrition data for decision-making.

9. Advances in Public Health Nutrition Research and Impact

This collection of recent studies and reviews highlights cutting-edge research in public health nutrition and its implications for practice. Topics include novel interventions, technological innovations, and interdisciplinary approaches. The book is designed for academics and practitioners aiming to stay current with evolving evidence and maximize impact.

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impact factor public health nutrition: *Public Health Nutrition* Judith L. Buttriss, Ailsa A. Welch, John M. Kearney, Susan A. Lanham-New, 2017-04-05 In this second edition of the bestselling title from the acclaimed Nutrition Society Textbook series, *Public Health Nutrition* has been extensively revised to ensure that it reflects the latest evidence-based knowledge and research. Ground-breaking and comprehensive in both its scope and approach, *Public Health Nutrition* has been fully updated by an expert editorial team to cover the most recent changes in the field. It now offers a structured overview of the subject's core concepts and considers public health nutrition tools and the application of intervention strategies. Divided into five key sections, *Public Health Nutrition* contains a wealth of information, including: Public health nutrition concepts and assessment tools, and their application in light of the latest evidence. Case studies to illustrate how best to apply the theory and evidence to policy and practice. An examination of nutrition throughout the lifecycle, and the relationship between diet and disease, including in relation to obesity, diabetes, cancer, as well as mental health. The impact of environmental factors on public health. Public health strategies, policies and approaches. With a clear and concise structure, *Public Health*

Nutrition is an essential purchase for students of nutrition, dietetics and other healthcare areas, as well as an invaluable practical guide for health professionals working within public health. A supporting companion website featuring multiple-choice, short answer, and essay style questions is available at www.wiley.com/go/buttriss/publichealth

impact factor public health nutrition: Public Health Nutrition Mark Lawrence, Tony Worsley, 2020-08-04 A ground breaking text in the developing field of public health nutrition.' from the foreword by Basil S. Hetzel At last! A book that approaches public health nutrition in a scholarly, scientific and evidence based manner that at the same time delivers the practical competencies and skills required by the professional Public Health Nutritionist.' Elizabeth Belton, Senior Lecturer, School of Life Sciences, The Robert Gordon University. How can the nutritional health of populations be improved through action at local, national and global levels? The work of public health nutritionists is to bring population-wide perspectives to the relationship between food and health. Systematically drawing on international research, in Public Health Nutrition leading international practitioners present both the theoretical underpinnings and applied nature of the field of public health nutrition. The book is peer reviewed and divided into four sections: * Principles - presents conceptual frameworks, solutions, responsibilities and outcome measures, philosophical and evidential dimensions, standards and dietary guidelines. * Populations - explores groups for whom nutrition is especially relevant, providing analysis of the food and health relationship from physiological, social, cultural, political and economic perspectives. * Priorities - examines key issues including vulnerable populations, obesity, indigenous nutrition, international nutrition, the nutritional transition, food system trends and sustainability. * Practices - covers professional skills for public health practitioners including monitoring the food and nutrition situation of populations, physical activity, research skills, project management, professional practice, health promotion and communication, policy and politics. Public Health Nutrition is an essential resource for public health practitioners, researchers and administrators, as well as students of nutrition, dietetics and public health wishing to obtain advanced and specialised competencies.

impact factor public health nutrition: Community and Public Health Nutrition Sari Edelstein, 2022-03-22 Updated with the latest data in the field, Community and Public Health Nutrition, Fifth Edition explores the complex, multifaceted array of programs and services that exist in the United States today that are dedicated to bettering population and community health through improved nutrition. The Fifth Edition explores the subject by first considering how nutrition fits into public health practice and then by examining policymaking, assessment and intervention methods, special populations, food security, and program management.

impact factor public health nutrition: Practical Public Health Nutrition Roger Hughes, 2011-01-18 Providing the reader with a practice-focussed approach to public health nutrition intervention management, Practical Public Health Nutrition is a crucial resource for dietitians, community and public health nutritionists and related health professionals in need of a practical guide to practicing public health nutrition. Internationally recognised experts Hughes and Margetts describe in detail the rationale, processes and tools that can be used to assess population needs, analyse problems and develop effective interventions at a community level. Exercises in each section of the book contribute to a collective PHN intervention plan, providing the reader with the opportunity to demonstrate an outcome of intervention management. Unique in its approach to teaching the practical applications of this increasingly crucial discipline, Practical Public Health Nutrition is a vital purchase for anyone working in the public health arena. Clearly outlines the practice of PHN intervention management Covers rationale, processes and tools needed to develop effective interventions at community level Written by 2 internationally respected authorities on the discipline of Public Health Nutrition Essential text for dietitians, community and public health nutritionists and related health professionals

impact factor public health nutrition: Public Health Nutrition Natalie Stein, 2014-03-13 Issues related to nutrition are among the most pressing public health concerns in modern times. Worldwide, malnutrition affects nearly 1 billion individuals, or more than one in seven people. Many

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impact factor public health nutrition: *Public Health Nutrition* M. Margaret Barth, Ronny Bell, Karen Grimmer, 2020-06-15 *Public Health Nutrition* is a comprehensive, practice-based textbook for graduate and upper undergraduate students and community nutrition and public health professionals. It provides readers with the principal understanding of how improving access to healthy foods at individual, local, regional and global levels as well as improving food security and sustainability can improve community health and combat noncommunicable diseases, infectious diseases, hunger and malnutrition, obesity, social injustice, and debilitating food environments. Across diverse communities, this book not only directs readers' attention towards key public health nutrition-related challenges that affect rural and urban populations across the globe, it also adds critical thinking exercises, cases, and engaging discussion topics to advance application of evidence-based practice in the real world. Using an interprofessional approach and supported with evidence-based research in public health, nutritional science, and behavioral economics, this textbook covers how to plan health promotion programs and interventions in diverse communities, how to analyze and influence food policy, sustainability, and security initiatives, and how to address cultural competency, nutritional monitoring, professional development, and many other practice-based skills out in the field.. All chapters are complete with learning objectives, detailed case studies, discussion questions, learning activities for beyond the classroom, and a review of core topics covered. Essential for public health students studying nutrition, public policy, social work, and other health science-related areas, the book presents a strategic context to real-world initiatives while employing an interprofessional outlook to tackle public health nutrition issues. Key Features Addresses key public health nutrition-related challenges in working with rural, urban, global, and culturally and geographically diverse communities to improve outcomes Utilizes interprofessional and evidence-based approaches to food and water systems, food security, and food sovereignty Includes coverage of important trends, such as telehealth, mHealth, collaborative grantsmanship, and innovative communication strategies Highlights the aims of Healthy People 2030, Feed the Future, and Sustainability Development Goals Fosters skills and builds competencies related to community health needs assessment, problem-solving and critical thinking, systems thinking, evidence-based public health practice, and leadership Features case studies, suggested learning activities, reflection questions, an extensive glossary, and more in all chapters Includes a full range of instructor ancillaries including an Instructor's Manual, PowerPoints, Test Bank, Image Bank, and Syllabus Purchase includes access to the ebook for use on most mobile devices or computers

impact factor public health nutrition: *Public Health Nutrition* Michael J. Gibney, Barrie M. Margetts, John M. Kearney, Lenore Arab, 2013-03-19 As an academic subject, nutrition has grown enormously in recent years and with it the need for specialist textbooks on the subject. In response to this need, a decision was taken by The Nutrition Society to produce a ground-breaking series of four textbooks, of which *Public Health Nutrition* is the third. The books in the series: Provide students with the required scientific basis in nutrition, in the context of a systems and health approach. Enable teachers and students to explore the core principles of nutrition and to apply these

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impact factor public health nutrition: Nutrition in Public Health Sari Edelstein, 2010-10-22 Health Sciences & Professions

impact factor public health nutrition: Public Health Nutrition: Assessing Evidence to Determine Policy and Practice Alessandra Lafranconi, Sumantra Ray, Giuseppe Grosso, 2019-06-19

impact factor public health nutrition: Nutrition Education and Training of Health Professionals United States. Congress. House. Committee on Agriculture. Subcommittee on Domestic Marketing, Consumer Relations, and Nutrition, 1984

impact factor public health nutrition: Essentials of Clinical and Public Health Nutrition Amal K. Mitra, Divya Vanoh, 2025-10-10 This textbook aims to focus on the nutritional issues in both the clinical and community setting. After the Covid-19 pandemic, there was a rise in various nutritional issues due to lack of nutrition related knowledge. This book emphasizes various nutritional issues concerning all age groups beginning from the young to the old. The main issues that will be highlighted are nutritional approaches for people with chronic diseases such as diabetes mellitus, gestational diabetes mellitus, cancer, and chronic kidney disease. Additionally, this book will discuss nutrition for gut health, nutrition management of bariatric surgery, chrono-nutrition, obesity, metabolic syndrome, food insecurity, food and nutrition for undernourished children, antioxidant food for sarcopenia, micronutrients for health, nutrition for infant and young children, nutrition for oral health, food labeling, ultra-processed food, and school nutrition program. This book will present the latest findings and best practices in the field, enabling healthcare professionals to make informed decisions when designing personalized nutrition plans for individuals or when developing public health nutrition programs. Essentials of Clinical and Public Health Nutrition is primarily targeted for the post-graduate and graduate students, and those who are pursuing research in the field of public health nutrition and clinical nutrition. In addition, research scholars and scientists pursuing research in various fields of clinical nutrition, public health nutrition, sports nutrition, food insecurity and food labeling may use this book. Healthcare professionals, especially clinical dietitians specializing in various niche areas, community dietitians, clinicians, and nutritionists may use this book as a reference. The book can be used in both developing and developed countries.

impact factor public health nutrition: Life Cycle Nutrition for Public Health Professionals Kyle L. Thompson, M. Margaret Barth, Melissa D. Gutschall, 2024-01-20 Life Cycle Nutrition for Public Health Professionals is the first textbook using a public health approach and population-focused lens to explore nutrition across each life cycle phase. It provides the basic principles of normal nutrition across each developmental phase in the life course, along with the foundational knowledge of key determinants, challenges, and outcomes among communities and populations within each nutrition phase. Using the Public Health 3.0 framework as a guide, the text illustrates how evidence-based public health nutrition programs can improve individual and population health. This comprehensive text contains chapters spanning every major life cycle

phase—from preconception and pregnancy through older adulthood. It covers optimal growth and development, health promotion and prevention topics, public health nutrition issues, social determinants of health, and examples of evidence-based public health nutrition programs and policies in the United States and around the globe. Major public health nutrition themes found in life cycle phases are discussed, including food security, life stage issues in vulnerable populations, maternal and child health, childhood obesity, chronic disease prevention, optimal aging, public health nutrition emergency management, issues related to health communication and health education, as well as economic impacts of poor public health nutrition. With a strong emphasis on evidence-based practice and cultural competencies, and featuring case studies, discussion questions, and learning activities in each chapter, *Life Cycle Nutrition for Public Health Professionals* is a unique, engaging, and essential resource. Key Features: Presents life cycle nutrition through a public health and social-ecological lens Emphasizes professional, evidence-based approaches to problem-solving in the field with a Public Health 3.0 focus Highlights real-world examples of effective public health interventions with engaging case studies, “What Works” sections, and Resources for Further Learning Integrates the social determinants of health and their impact on racial and ethnic health disparities throughout each chapter

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impact factor public health nutrition: *Nutrition Research* Drummond, Alison Murphy-Reyes, 2017-02-10 *Nutrition Research: Concepts & Applications* is written for nutrition students in undergraduate and graduate programs who are beginning to develop the skills necessary to become knowledgeable research consumers, conduct and document research projects, and understand how to use research findings in practice. The first text of its kind to clearly explain each section of a research paper to students who are new at the process, this title outlines how to read and analyze research by learning concepts, such as sampling design or relative risk, and then seeing these abstract ideas brought to life in actual research articles. Students also apply these concepts in Application Questions and Critical Thinking Exercises in which they write abstracts, answer questions about evidenced-based study data, or use a checklist to critique a study. Students also learn the nuts and bolts of searching databases for appropriate articles, using systematic reviews such as the Academy of Nutrition and Dietetics

impact factor public health nutrition: *Encyclopedia of Food Security and Sustainability*, 2018-11-08 The *Encyclopedia of Food Security and Sustainability*, Three Volume Set covers the hottest topics in the science of food sustainability, providing a synopsis of the path society is on to secure food for a growing population. It investigates the focal issue of sustainable food production in relation to the effects of global change on food resources, biodiversity and global food security. This collection of methodological approaches and knowledge derived from expert authors around the world offers the research community, food industry, scientists and students with the knowledge to relate to, and report on, the novel challenges of food production and sustainability. This comprehensive encyclopedia will act as a platform to show how an interdisciplinary approach and closer collaboration between the scientific and industrial communities is necessary to strengthen our existing capacity to generate and share research data. Offers readers a ‘one-stop’ resource on the topic of food security and sustainability Contains articles split into sections based on the various

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impact factor public health nutrition: Index Medicus , 2004

impact factor public health nutrition: Environmental Policy and Public Health Barry L. Johnson, Maureen Y. Lichtveld, 2022-02-27 Written by environmental health experts with long teaching and professional careers in policy and public health, the third edition of Environmental Policy and Public Health comprises two volumes addressing key physical hazards in the environment that impact public health. The first volume on Principal Health Hazards and Mitigation is complemented by the second volume, Emerging Health Hazards and Mitigation. The health of the environment is inextricably linked to that of people. Thoroughly updated, Volume 1 describes how the quality of air, water, and food is threatened by the presence of toxic substances and explains why climate change is a global health priority already impacting human health and the environment. The mitigations discussed in this volume are twofold: policies that are intended for control of specific hazards and suggested hazard interventions. The role of policy in addressing each of these key environmental health areas is extensively discussed in this volume as well. Each chapter explains step by step how new environmental health issues are translated into public health policies and concludes with practice questions to facilitate interactive learning for upper-level undergraduate and graduate students taking courses in public health and environmental sciences. The step-by step approach, as well as the case studies and practice questions, allow for a diverse portfolio of in-person and hybrid pedagogical strategies and tools at the fingertips of faculty who not only teach policy courses, but whose course topics, such as climate and health, have policy relevance.

impact factor public health nutrition: World Food Problem Professor Miloslav Rechcigl, 2018-01-10 The aim of this publication is to provide the interested reader with an authoritative and comprehensive up-to-date bibliography on all important facets of the world food problem, encompassing such questions as the availability of natural resources, the present and future sources of energy, environmental quality, population growth, world malnutrition, the state of food production, food consumption patterns, future food needs, toxicological aspects of food, agricultural and industrial aspects of food production, and family planning. It is the first compilation of its kind in that it covers the subject from a multidisciplinary point of view, including publications that deal with the description and analysis of the world food problem as well as those that offer alternative strategies and specific technological measures for alleviating the problem.

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