

ISSN: 1949-4998 Vol. 7, No. 12, December 2015



HEALTH



ISSN: 1949-4998



Editor-in-Chief
Prof. Leonid P. Titov
www.scirp.org/journal/health

Journal Editorial Board

ISSN 1949-4998 (Print) ISSN 1949-5005 (Online)

<http://www.scirp.org/journal/health>

Editor-in-Chief

Prof. Leonid P. Titov The Republican Research and Practical Center for Epidemiology and Microbiology, Belarus

Associate Editor

Prof. Wei-Zhu Zhong Gordon Life Science Institute, USA

Editorial Board (According to Alphabet)

Dr. Yiqiang Cai	Yale University, USA
Prof. Michael Chia	Nanyang Technological University, Singapore
Prof. James C. S. Chim	The University of Hong Kong, China
Prof. Rose E. Constantino	University of Pittsburgh, USA
Dr. Koustuv Dalal	Orebro University, Sweden
Prof. Robert M. Goodman	Indiana University-Bloomington, USA
Prof. Reginald M. Gorczynski	University Health Network, Canada
Prof. Ayman M. Hamdan-Mansour	The University of Jordan, Jordan
Prof. Ron D. Hays	University of California at Los Angeles, USA
Dr. Yohichi Kumaki	Utah State University, USA
Dr. Chih Ming Lin	Cathay General Hospital, Chinese Taipei
Prof. Aron D. Mosnaim	Rosalind Franklin University of Medicine and Science, USA
Prof. George Perry	University of Texas at San Antonio, USA
Prof. Michael W. Popejoy	Florida International University, USA
Dr. Jason L. Powell	University of Central Lancashire, UK
Dr. Bruce I. Reiner	Maryland Veterans Affairs Medical Center, USA
Prof. Sheryl L. Szeinbach	Division of Pharmacy Practice and Administration, College of Pharmacy, The Ohio State University, USA
Prof. Tetsuya Tanioka	The University of Tokushima, Japan

HEALTH

Journal Information

SUBSCRIPTIONS

The *HEALTH* (Online at Scientific Research Publishing, www.SciRP.org) is published monthly by Scientific Research Publishing, Inc., USA.

Subscription rates:

Print: \$89 per issue.

To subscribe, please contact Journals Subscriptions Department, E-mail: sub@scirp.org

SERVICES

Advertisements

Advertisement Sales Department, E-mail: service@scirp.org

Reprints (minimum quantity 100 copies)

Reprints Co-ordinator, Scientific Research Publishing, Inc., USA.

E-mail: sub@scirp.org

COPYRIGHT

COPYRIGHT AND REUSE RIGHTS FOR THE FRONT MATTER OF THE JOURNAL:

Copyright © 2015 by Scientific Research Publishing Inc.

This work is licensed under the Creative Commons Attribution International License (CC BY).

<http://creativecommons.org/licenses/by/4.0/>

COPYRIGHT FOR INDIVIDUAL PAPERS OF THE JOURNAL:

Copyright © 2015 by author(s) and Scientific Research Publishing Inc.

REUSE RIGHTS FOR INDIVIDUAL PAPERS:

Note: At SCIRP authors can choose between CC BY and CC BY-NC. Please consult each paper for its reuse rights.

DISCLAIMER OF LIABILITY

Statements and opinions expressed in the articles and communications are those of the individual contributors and not the statements and opinion of Scientific Research Publishing, Inc. We assume no responsibility or liability for any damage or injury to persons or property arising out of the use of any materials, instructions, methods or ideas contained herein. We expressly disclaim any implied warranties of merchantability or fitness for a particular purpose. If expert assistance is required, the services of a competent professional person should be sought.

PRODUCTION INFORMATION

For manuscripts that have been accepted for publication, please contact:

E-mail: health@scirp.org

Table of Contents

Volume 7 Number 12

December 2015

Effects of a Revised Moderate Drinking Program for Enhancing Behavior Modification in the Workplace for Heavy Drinkers: A Randomized Controlled Trial in Japan

K. Harada, M. Moriyama, M. Uno, T. Kobayashi, T. Yuzuriha.....1601

How Long to Treat with Bisphosphonates?

F. M. Alshahrani, M. H. Almalki.....1615

Understanding the Experiences of Heavy Smokers after Exercise

M. Hassandra, A. Kolovelonis, S. A. Chroni, A. Olympiou, M. Goudas, Y. Theodorakis.....1622

Variables Associated with Cirrhosis Diagnosis in Patients with Chronic Hepatitis C: A Case-Control Study

G. A. de Sousa, I. do Céu Clara Costa, D. L. B. de Souza, F. B. de Andrade, L. M. S. Celani, R. S. Pessoa,
M. C. de Souza Filho, D. F. M. de Oliveira, L. L. de Medeiros, L. S. D. de Oliveira, M. F. Monteiro.....1634

Global Standards and Local Policies for School Diabetes Care

M. J. M. Velasco, M. G. S. Galán, E. D. Martín.....1642

Socio-Demographic and Behavioral Factors for Serious Injury among Adolescents in Malaysia

M. H. Hasim, S. Fatimah, N. Shahida, M. Hatta, M. Naim, T. G. Hiong, R. Rosnah.....1651

Anemia and Its Associated Risk Factors at the Time of Antiretroviral Therapy Initiation in Public Health Facilities of Arba Minch Town, Southern Ethiopia

A. G. Alamdo, T. Fiseha, A. Tesfay, M. K. Deber, Z. M. Tirfe, T. Tilahun.....1657

An Investigation on the Barriers and Facilitators of the Implementation of Electronic Health Records (EHR)

F. Farzianpour, S. Amirian, R. Byravan.....1665

Use of Panoramic Radiographs to Detect Signs of Osteoporosis in Edentulous

L. T. Ramalli, A. J. Camargo, S. A. C. Monteiro, P. C. A. Watanabe.....1671

Empathy Levels of Dental Students of Central America and the Caribbean

V. P. Díaz-Narváez, A. M. E. Coronado, J. L. Bilbao, F. González, M. Padilla, M. Howard,
G. Silva, J. Arboleda, M. Bullen, R. Utsman, E. Fajardo, L. M. Alonso, M. Cervantes.....1678

Fidelity of Intervention Implementation: A Review of Instruments

S. Ibrahim, S. Sidani.....1687

**Changes of Food Expenditure and Food Consumption of People
Living in Ba Vi District, Hanoi, Vietnam from 1999 to 2013**

H. L. Thi, P. L. Hong, T. N. Hoang, G. N. Thu, X. L. T. Thanh, C. N. T. Kim, N. T. T. Vu.....1696

Status of Vitamin B12 Deficiency in the Elderly Chinese Community People

Y. H. Wang, Y. Y. Zheng, F. Yan, W. B. Zhang.....1703

Development of the Diabetes Oral Health Assessment Tool © for Nurses

Y. Kuwamura, M. Sumikawa, T. Tanioka, T. Nagata, E. Sakamoto, H. Murata,
M. Matsuhisa, K. Aihara, D. Hinode, H. Uemura, H. Ito, Y. Yasuhara, R. Locsin.....1710

**Evaluation of Myocardial Performance in Hypertensive Patients
with Type 2 Diabetes and Normal Ejection Fraction**

M. F. Hussein, S. I. Essa, A. Z. Saleh.....1721

**Empirical Study on the Empowerment of Families Raising Children with Severe Motor and
Intellectual Disabilities in Japan: The Association with Positive Feelings towards Child Rearing**

H. Fujioka, R. Wakimizu, R. Tanaka, T. Ohto, A. Ieshima, A. Yoneyama, K. Kamibeppu.....1725

**The Potential Role of a Health and Demographic Surveillance System
in Rural Northern Nigeria to Reduce Maternal and Child Deaths**

O. Alabi, H. V. Doctor.....1741

Did You Sleep Well, Darling?—Link between Sleep Quality and Relationship Quality

A. A. Schlarb, M. Claßen, E.-S. -Schuster, F. Neuner, M. Hautzinger.....1747

**Oral Health Status in Adult Population in Chile (Decayed, Missing, Filled and
Permanent Tooth): Clinical Observation at National Level**

V. Vargas-Sanhueza, C. K. Muñoz, V. P. Díaz-Narváez, J. F. Molina.....1757

**Comparative Study on Management of Vitiligo with Psoralen plus Steroid
(Oxabet Formula) Alone VS Psoralen Formula plus Narrow Band of Ultraviolet B
311 nm in Khartoum Teaching Hospital of Dermatology and Venereology (KTHDV)**

H. S. Mohammed, J. A. Edriss.....1763



Call for Papers

HEALTH

A Journal Published by Scientific Research Publishing, USA
<http://www.scirp.org/journal/health>

➔ Editor-in-Chief

Prof. Leonid P. Titov

The Republican Research and Practical Center for Epidemiology and Microbiology, Belarus

➔ Associate Editor

Prof. Wei-Zhu Zhong

Gordon Life Science Institute, USA

➔ Editorial Board

Dr. Yiqiang Cai

Yale University, USA

Prof. Michael Chia

Nanyang Technological University, Singapore

Prof. James C. S. Chim

The University of Hong Kong, China

Prof. Rose E. Constantino

University of Pittsburgh, USA

Dr. Koustuv Dalal

Orebro University, Sweden

Prof. Robert M. Goodman

Indiana University-Bloomington, USA

Prof. Reginald M. Gorczynski

University Health Network, Canada

Prof. Ayman M. Hamdan-Mansour

The University of Jordan, Jordan

Prof. Ron D. Hays

University of California at Los Angeles, USA

Dr. Yohichi Kumaki

Utah State University, USA

Dr. Chih Ming Lin

Cathay General Hospital, Chinese Taipei

Prof. Aron D. Mosnaim

Rosalind Franklin University of Medicine and Science, USA

Prof. George Perry

University of Texas at San Antonio, USA

Prof. Michael W. Popejoy

Florida International University, USA

Dr. Jason L. Powell

University of Central Lancashire, UK

Dr. Bruce I. Reiner

Maryland Veterans Affairs Medical Center, USA

Prof. Sheryl L. Szeinbach

Division of Pharmacy Practice and Administration, College of Pharmacy, The Ohio State University, USA

Prof. Tetsuya Tanioka

The University of Tokushima, Japan

HEALTH is an international journal dedicated to the latest advancement of human health. The goal of this journal is to provide a platform for doctors and academicians all over the world to promote, share, and discuss various new issues and developments in health related problems. All manuscripts must be prepared in English, and are subject to a rigorous and fair peer-review process. Accepted papers will immediately appear online followed by printed hard copy. The journal publishes original papers.

We are also interested in: 1) Short reports—2-5 page papers where an author can either present an idea with theoretical background but has not yet completed the research needed for a complete paper or preliminary data; 2) Book reviews—Comments and critiques.

➔ Notes for Intending Authors

Submitted papers should not be previously published nor be currently under consideration for publication elsewhere. Paper submission will be handled electronically through the website. For more details, please access the website.

➔ Website and E-Mail

<http://www.scirp.org/journal/health>

E-mail: health@scirp.org

What is SCIRP?

Scientific Research Publishing (SCIRP) is one of the largest Open Access journal publishers. It is currently publishing more than 200 open access, online, peer-reviewed journals covering a wide range of academic disciplines. SCIRP serves the worldwide academic communities and contributes to the progress and application of science with its publication.

What is Open Access?

All original research papers published by SCIRP are made freely and permanently accessible online immediately upon publication. To be able to provide open access journals, SCIRP defrays operation costs from authors and subscription charges only for its printed version. Open access publishing allows an immediate, worldwide, barrier-free, open access to the full text of research papers, which is in the best interests of the scientific community.

- High visibility for maximum global exposure with open access publishing model
- Rigorous peer review of research papers
- Prompt faster publication with less cost
- Guaranteed targeted, multidisciplinary audience



Website: <http://www.scirp.org>

Subscription: sub@scirp.org

Advertisement: service@scirp.org