

ISSN: 1949-4998 Vol. 7, No. 5, May 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

School of Health, Physical Education, and Recreation Indiana University, 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

Guest Reviewers

Anshu Agrawal

Nazan Kilic Akca

Lisa Bill

Eva C. Bonefeld-Jorgensen

Mario Cesarelli

Alhela Eyad

Armen Yuri Gasparyan

Mario Giorgi

Jan Iwaniszewski

Maria Karekla

Senya Matsufuji

Arnulfo Nava-Zavala

Carlos Soares Pernambuco

Sevinc Polat

Yehuda Shoenfeld

Rodrigo Vale

Carlos Augusto Carvalho de Vasconcelos

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 5

May 2015

The Relationship between Quality of Life with Demographic Variables of Elderly in Golestan Province-Iran

F. Farzianpour, A. R. Foroushani, A. Badakhshan, M. Gholipour.....507

What Do We Know about Individuals Who Are Assessed as Being at Moderate Risk for Future Fracture in Canada?

J. E. M. Sale, R. Jain, K. Akilan, K. Senior, D. Beaton, E. Bogoch, G. Boire, M.-C. Beaulieu,
D. Lightfoot, L. Funnell.....514

The Effectiveness of Clinical Colloquium Established by the “Drawing Recall” Technique in University Counselling Services for Student Mental Health

V. Biasi, P. Bonaiuto, N. Patrizi, J. M. Levin.....521

Effects of Inhaled the *Cyper rhizoma* and *Perillae herba* Essential Oil on Emotional States, Autonomic Nervous System and Salivary Biomarker

T. Yoshizawa, Y. Tani, T. Yamaguchi, M. Sawa, H. Kobayashi.....533

Assessing Community Health Needs in a Rural Area: Determining Best Practices to Meet New Affordable Care Act Requirements

E. Schafer, R. S. Dawson.....542

Mother-Daughter Relationship and Daughter’s Body Image

V. Shenaar-Golan, O. Walter.....547

Necessity for Vitamin D Screening among Urban Bedouin Women of Childbearing Age

I. Rudoy, I. Volkov.....560

Bone Mineral Density Reporting Underestimates Fracture Risk in Ontario

J. E. M. Sale, E. Bogoch, L. Meadows, M. Gignac, L. Frankel, T. Inrig, D. Beaton, R. Jain.....566

Influence of Nursing Students Handwashing Knowledge, Beliefs, and Attitudes on Their Handwashing Compliance

O. A. Al-Khawaldeh, M. Al-Hussami, M. Darawad.....572

Prostate Cancer's Molecular Imaging by Targeting Based Nanoparticles: An Overview

H. Heidari, A. S. Fordoei, M. Saffary, M. S. Ardestani.....580

A Questionnaire Survey in Kidney Transplant Outpatients: Factors Associated with Good Self-Management

M. Shimaya, M. Watanabe, M. Azumi, K. Shichiri, C. Tomiyama, M. Tanabe, S. Sato, K. Akazawa.....589

Development and Validation of a Questionnaire to Measure Health Professionals' Attitudes toward Identification of Female Victims of Domestic Violence

H. T. T. Nguyen, D. J. Anderson, M. P. Dunne, H. T. Nguyen.....596

Investigation of Affecting Factors on Persistence in the Treatment of Patients under Methadone Maintenance Therapy in Addiction Therapy Centers, Yazd-Iran

M. R. Vafaeinasab, M. H. Farahzadi, O. M. Razaghi, R. A. Fallahzadeh, M. H. Lotfi, S. Akhondzadeh.....606

The Importance of Health Records

M. Marinič.....617

An Assessment of Frequent Haemolytic Crisis in G6PD Deficiency Subjects Linked with Chronic Disease States in Al Ahsa Community, Saudi Arabia

P. Emeka, H. Al Hilal, A. H. Asif, A. Almukhalaf, T. Khan.....625

Socio-Economic Profile of People with Disabilities: A Health Impact

P. M. P. de Oliveira, M. R. Mariano, L. M. F. Pagliuca, J. M. da Silva, P. C. de Almeida, G. O. B. Oliveira.....633

Obstructive Sleep Apnea Syndrome Implications on Health and Adherence to CPAP Treatment

J. Moo, P. D. Aguilar, R. C. Ayuso, R. C. Ferrera.....639

Sonographic Estimation of Visceral Adipose Tissue in an African Population

T. Adejoh, I. F. Ugochinyere, S. W. I. Onwuzu, N. F. Bobouin, A. S. Moi.....653



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

School of Health, Physical Education, and Recreation Indiana University, 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

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