

ISSN: 2162-2477 Volume 11, Number 1, January 2021



Open Journal of Preventive Medicine



ISSN: 2162-2477



9 1772162 247005 01

<https://www.scirp.org/journal/ojpm>

Journal Editorial Board

ISSN: 2162-2477 (Print) 2162-2485 (Online)

<https://www.scirp.org/journal/ojpm>

Editor-in-Chief

Prof. Maciej Buchowski

Vanderbilt University, USA

Editorial Board

Dr. Debashis Basu

University of Witwatersrand, South Africa

Prof. Abdesslam Boutayeb

University Mohamed Ier, Morocco

Prof. Phaedra Shaffer Corso

University of Georgia, USA

Prof. William Douglas Evans

The George Washington University, USA

Dr. Fiona Kawa Gorman

California State University, Long Beach, USA

Dr. Gillian Gould

University of New South Wales, Australia

Prof. Jeff Jianfei Guo

University of Cincinnati, USA

Prof. Laurens Holmes

University of Delaware, USA

Prof. Manoj Kumar

University of Alberta, Canada

Prof. Kent Lai

University of Utah, USA

Prof. Blanca Hernández Ledesma

Spanish National Research Council, Spain

Prof. Wayne C. Miller

West Virginia School of Osteopathic Medicine, USA

Prof. Badrinarayan Mishra

R.D. Gardi Medical College, India

Prof. Ami R. Moore

University of North Texas, USA

Prof. Solomon Ike Okosun

Georgia State University, USA

Dr. Kersti Pärna

University of Tartu, Estonia

Dr. Kaja Põlluste

University of Tartu, Estonia

Dr. Jessica Miller Rath

The University of Maryland, USA

Prof. Sivalal Sadasivan

Monash University Malaysia, Malaysia

Prof. Paul D. Terry

University of Tennessee, USA

Prof. Kevin D. Willison

Lakehead University, Canada

Table of Contents

Volume 11 Number 1

January 2021

MTT Detection of the Toxicity on CdTe Quantum Dots

X. Su, X. Y. Gao, L. Jiang, J. Zhang, Z. F. Wang, B. F. Chi, H. R. Zhang, S. B. Bao, R. Zhang, B. H. Yun,
D. J. Sun, J. Sun.....1

Biological Active Components of Selected Medical Fungi

J. Frljak, A. H. Mulabećirović, S. Isaković, E. Karahmet, A. Toroman.....9

Poverty Status and Clustering of Cardiometabolic Risk Factors and Metabolic Syndrome among African Americans: Results from the National Health and Nutritional Examination Survey 2001-2006

S. Advani, R. J. Khan, K. Brown, L. A. DeRoo, R. H. Xu, J. Lewis, S. K. Davis.....23

Knowledge, Attitude and Practices towards Hepatitis B Infection and Vaccination among Public Health Students in Ghana

A. Kumah, E. Tormeti, G. Dzando, H. S. Nutakor, W. A. Y. Amenuvor, C. K. Anagblah, H. Mordenu,
E. Awutey, H. Akpeke, P. Kpobi.....43

Open Journal of Preventive Medicine (OJPM)

Journal Information

SUBSCRIPTIONS

The *Open Journal of Preventive Medicine* (Online at Scientific Research Publishing, <https://www.scirp.org/>) is published monthly by Scientific Research Publishing, Inc., USA.

Subscription rates:

Print: \$79 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 © 2021 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 © 2021 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: ojpm@scirp.org



Open Journal of Preventive Medicine

ISSN: 2162-2477 (Print) 2162-2485 (Online)

<https://www.scirp.org/journal/ojpm>

Editor-in-Chief

Prof. Maciej Buchowski

Vanderbilt University, USA

Editorial Board

Dr. Debashis Basu

Prof. Abdesslam Boutayeb

Prof. Phaedra Shaffer Corso

Prof. William Douglas Evans

Dr. Fiona Kawa Gorman

Dr. Gillian Gould

Prof. Jeff Jianfei Guo

Prof. Laurens Holmes

Prof. Manoj Kumar

Prof. Kent Lai

Prof. Blanca Hernández Ledesma

Prof. Wayne C. Miller

Prof. Badrinarayan Mishra

Prof. Ami R. Moore

Prof. Solomon Ike Okosun

Dr. Kersti Pärna

Dr. Kaja Põlluste

Dr. Jessica Miller Rath

Prof. Sivalal Sadasivan

Prof. Paul D. Terry

Prof. Kevin D. Willison

Open Journal of Preventive Medicine (OJPM) is an international journal dedicated to the latest advancement of Preventive Medicine. The goal of this journal is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in different areas of Preventive Medicine. 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 including but not limited to the following fields:

- Behavior and Behavioral Changes
- Environmental Health
- Health Education
- Health Services Research
- Individual and Population Disease Risk Factor Screening
- Nutrition and Physical Activity
- Prevention of Infectious Disease
- Prevention of Injury and Violence
- Primary and Secondary Prevention of Chronic and Acute Disease
- Promotion of Individual and Community Health
- Public Health Planning
- Smoking, Alcohol and Other Substance Abuse
- Women's Health

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.

Website and E-Mail

<https://www.scirp.org/journal/ojpm>

E-mail: ojpm@scirp.org