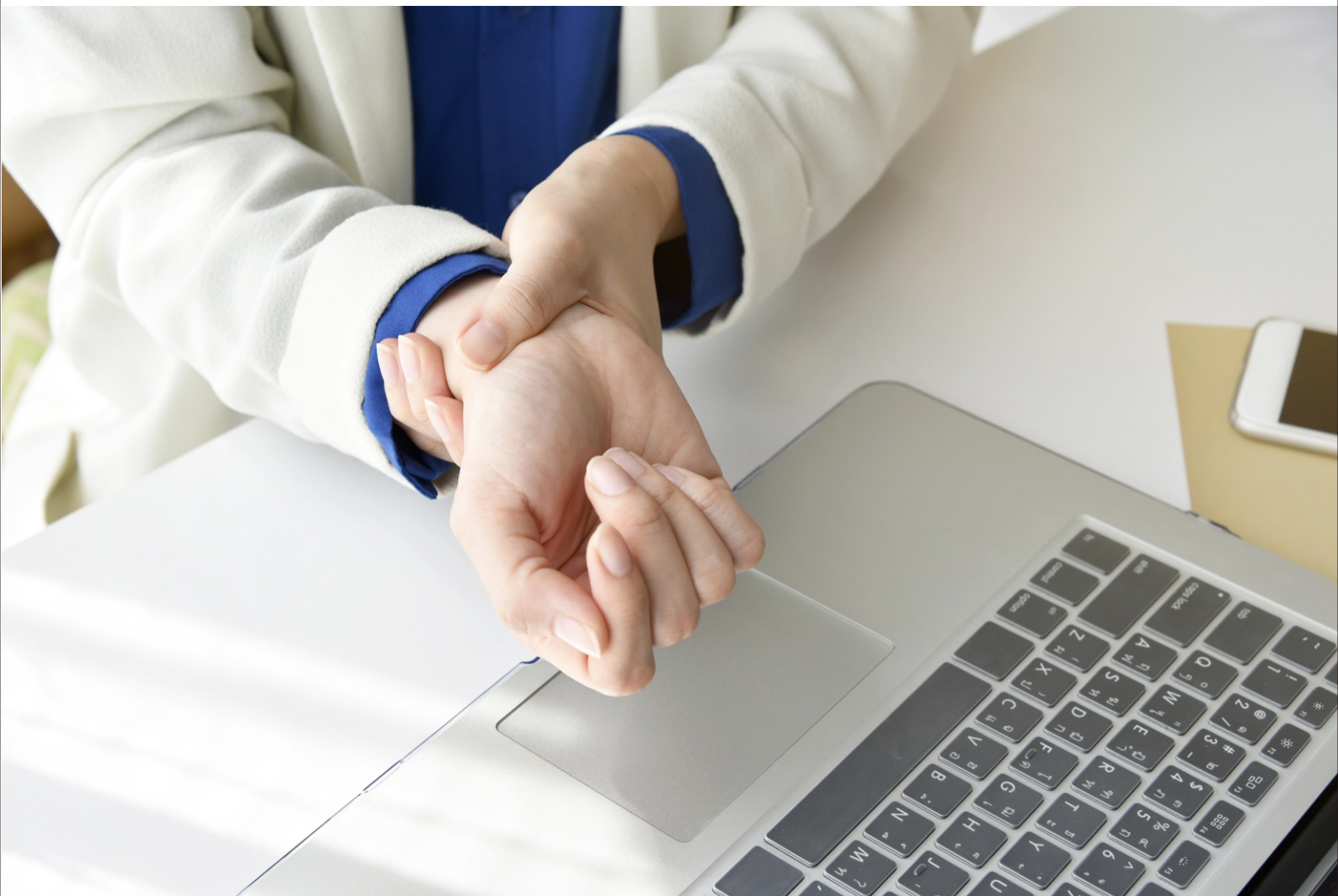


# Occupational Diseases and Environmental Medicine



ISSN: 2333-3561



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

# Journal Editorial Board

ISSN 2333-3561 (Print) ISSN 2333-357X (Online)

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

---

## Editor-in-Chief

**Dr. Hesham M. Korashy**

King Saud University, Saudi Arabia

## Editorial Board

**Prof. Gaafar Mohamed Abdel-Rasoul**

Menoufia University, Egypt

**Prof. Rosemary M. Caron**

University of New Hampshire, USA

**Prof. Masoud Neghab**

Shiraz University of Medical Sciences, Iran

**Prof. Qingshan Qu**

New York University, USA

**Dr. Giffe T. Johnson**

University of South Florida, USA

**Dr. Liang Zhao**

Johns Hopkins University, USA

# Table of Contents

**Volume 12    Number 3**

**August 2024**

## **Toilet Availability and Use in Public Places in Buea: Implications for Public Health**

M. C. Bongfen..... 161

## **Prevalence of Occupational Injury and Knowledge of Post-Exposure**

### **Prophylaxis Accessibility among Healthcare Workers in Mogadishu, Somalia**

Y. A. A. Anshur, A. M. Sheik, M. A. Roble, A. M. Yasin, A. A. Mohamed, F. A. Mohamud,  
A. D. Abdi, I. A. Isse, W. A. Ibrahim, M. J. Adan, U. A. Daud, A. Aweis, A. M. H. Fajeyra..... 172

## **Prevalence and Tasks Associated with Respiratory Symptoms among Waste Electrical and Electronic Equipment Handlers in Ouagadougou, Burkina Faso in 2019**

M. S. Sanon Lompo, S. B. A. Nikiéma, I. Traoré, M. Kédoté, J. Owona Manga, N. Méda ..... 199

## **Prevalence and Factors Associated with Chronic Low Back Pain in the Mining Sector in Burkina Faso**

M. S. Sanon Lompo, G. Kaboré, J. Owona Manga, I. Traoré,  
I. Mama Cisse, M. Kédoté, A. Kaboré, N. Méda ..... 211

## **Prevalence and Factors Associated with Violence among Primary and Secondary School Workers in Ouagadougou, Burkina Faso**

M. S. Sanon Lompo, I. Traoré, Y. W. B. Ninkéma, G.-K. C. Pulcherie,  
C. Gouba, A. F. Ouédraogo, S. G. Kaboré, A. Ouédraogo ..... 225

# Occupational Diseases and Environmental Medicine (ODEM)

## Journal Information

### SUBSCRIPTIONS

The *Occupational Diseases and Environmental Medicine* (Online at Scientific Research Publishing, <https://www.scirp.org/>) is published quarterly by Scientific Research Publishing, Inc., USA.

#### Subscription rates:

Print: \$69 per issue.

To subscribe, please contact Journals Subscriptions Department, E-mail: [sub@scirp.org](mailto:sub@scirp.org)

### SERVICES

#### Advertisements

Advertisement Sales Department, E-mail: [service@scirp.org](mailto:service@scirp.org)

#### Reprints (minimum quantity 100 copies)

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

E-mail: [sub@scirp.org](mailto:sub@scirp.org)

### COPYRIGHT

#### Copyright and reuse rights for the front matter of the journal:

Copyright © 2024 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 © 2024 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: [odem@scirp.org](mailto:odem@scirp.org)



# Occupational Diseases and Environmental Medicine

ISSN: 2333-3561 (Print), 2333-357X (Online)  
<https://www.scirp.org/journal/odem>

Occupational Diseases and Environmental Medicine (ODEM) is an open access journal. The goal of this journal is to provide a platform for researchers and practitioners all over the world to promote, share, and discuss various new issues and developments in all areas of Occupational Diseases and Environmental Medicine.

## Editor-in-Chief

Dr. Hesham M. Korashy

King Saud University, Saudi Arabia

## Editorial Board

Prof. Gaafar Mohamed Abdel-Rasoul

Prof. Rosemary M. Caron

Prof. Masoud Neghab

Prof. Qingshan Qu

Dr. Giffe T. Johnson

Dr. Liang Zhao

Menoufia University, Egypt

University of New Hampshire, USA

Shiraz University of Medical Sciences, Iran

New York University, USA

University of South Florida, USA

Johns Hopkins University, USA

## Subject Coverage

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:

- Air and water pollution on the health of individuals
- Air pollution epidemiology
- Carpal tunnel syndrome
- Computer vision syndrome
- Food poisoning
- Hazardous materials
- Indoor air quality
- Ionizing radiation from X-rays
- Lead poisoning from leaded gasoline, paint, and plumbing
- Medical waste
- Mercury poisoning
- Occupational health and industrial hygiene
- Occupational lung disease
- Occupational skin diseases
- Phossy jaw
- Radiation sickness
- Radioactive isotopes
- Radiological health
- Radium jaw
- Radon gas exposure
- Squamous cell carcinoma
- Toxic chemical exposure
- Vector control
- Water-borne diseases

We are also interested in:

- 1) Short reports—2-5 page papers where an author can present an idea with theoretical background, but has not yet completed the research needed for a complete paper or an author presents preliminary data;
- 2) Short communications—2-5 page papers;
- 3) Technical notes—2-5 page papers;
- 4) Letters to the Editor;
- 5) Reviews (the number of pages is not restricted), Book reviews—Comments and critiques;
- 6) Advertisement.

## Website and E-Mail

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

Email: [odem@scirp.org](mailto:odem@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: <https://www.scirp.org>**

**Subscription: [sub@scirp.org](mailto:sub@scirp.org)**

**Advertisement: [service@scirp.org](mailto:service@scirp.org)**