

International Journal of Occupational Hygiene (IJOH)

International Journal of Occupational Hygiene (IJOH) is a biannually Journal published jointly by Iranian Occupational Health Association (IOHA) and tehran university of medical sciences(tums).

Aims and Scope

This Journal covers multidisciplinary researches concerning factors influencing quality of life in any environment and workplaces. IJOH publishes original research, field and case reports, review articles, short communications and letters to the Editor NOT previously published or submitted for publication elsewhere including national and international Journals.

Instruction to authors

1. Submission of manuscript

Authors are requested to submit their manuscripts on-line through the website of <http://www.IJOH.tums.ac.ir>. The manuscript submitted for publication should be typed on one side of the A4 paper, with a font of Times New Roman, size 12, double spaced with a margin of 2.5 cm on for left and right sides and 3 cm for top and bottom sides. The pages should be numbered in Arabic numerals format. Tables and figures should be serially numbered. Abbreviations should be fully explained at the first come and the data should be presented in SI units. No foot and end note are accepted in the text.

2. Format of the Manuscript

2.1 The manuscript should contain: Title page, abstract, introduction, material and methods, results, discussions, conclusions, acknowledgment, and references.

2.2 Title page includes: title, author(s) full name, affiliation(s) (in italic), full address for corresponding author, including telephone number, fax number, and email address.

2.3 Abstract should contain a brief description of the background, purpose of the study, methods, results, and conclusion. The length of abstract should contain maximum 250 words (spaces) followed by a maximum 8 keywords (including multiple words), describing the backbone of the manuscript subject based on Mesh. The abstract should not contain any undefined abbreviations.

2.4 Introduction should clearly explain the background, necessities, and the comprehensive philosophy behind the research followed by the main aim of the study. In this section, author(s) should seriously avoid copying texts from already published papers and in case of taking some scientific viewpoints of other published papers, they should be exactly addressed.

2.5 Materials and methods should describe their specifications and source of preparation of materials and apparatus, i.e. the name, model, and place (company, city, and country) of manufacturing. Company, city, and country names should be located in parenthesis. Sequence of procedures must be explained in sufficient details to allow other researchers to reproduce the methods in a reasonable precision and accuracy. Author(s) should also refer the sources previously published and have been used in their manuscript. Chemical terms should conform to the AUPAC format.

2.6 Results should be presented as text, tables, and figures without any comment. Graphs can be used as an alternative to tables. Data should not be repeated (duplicated) in tables, graphs, and figures. Avoid explaining the tables and figures more than enough in the text. All tables should be drowning as two rows without any borderline for the column. The first row is for heading and should be bold and the second row is for the data without considering how many data lines are located in this row. It is worth mentioning that, any extra files of tables, figures, graphs, ...(such as excel) already located in the text should be submitted separately as attachment(s)

2.7 Discussion should interpret clearly results obtained from the study, regarding aim, problems, and the introduction presented in the manuscript. It is very important that, this section should NOT repeat the results. In discussion, advantages and limitations of findings should be stated and compared documentally to the other researches studies previously published.

Also, this section should give a clarified and comprehensive perspective of the study in the future. New hypotheses concluded from the study followed by recommendations can be stated in this section.

2.8 Conclusion should be presented as a general outcome of the results and discussion in a short and compact paragraph.

2.9 The author(s) should **acknowledge** any supporter including individual, financial, and administrative organization(s) that have cooperative joint.

2.10 References should be numbered consecutively as they referred in the manuscript in the brackets in numerical order at the end of the manuscript text. Do avoid to list any references without using in the manuscript text. The references should be written based on the following models:

a. Journal article: Warren ND, Marquart H, Christopher Y, Laitinen J, van Hemmen JJ, Ball Task based dermal exposure models for regulatory risk assessment. *Ann Occup Hyg* 2006; 50(5): 491-503. **b. Book:**

Wiesner MR, Bottero JY. *Environmental nanotechnology, applications and impacts of nonmaterials*. 1st ed, Mc Graw Hill Publishing Co., New York, USA, 2007.

c. Book chapter:

Hoffmann M, Hotze EM, Wiesner MR. Reactive oxygen species generation on nanoparticulate material. In: Wiesner MR, and Bottero JY(Eds). *Environmental nanotechnology, applications and impacts of nonmaterials*. 1st edn. Ed by Mc Graw Hill Publishing Co, New York, USA, 2007; pp 155-203.

d. Proceeding: Vaccari S, Pedrazzi G, Papotti E. *Occupational radiation exposures in research laboratories*. 28th International Congress on Occupational Health, 11-16 June 2006; Milan, Italy. **e. Theses:**

Shahtaheri SJ. *Trace pesticide analysis using immuno-based solid-phase extraction*. PhD thesis, University of Surrey, Guildford, UK, 1996.

f. Scientific reports

WHO. *Depleted uranium: surces, exposure and health effects*. World Health Organization Report WHO/SDE/PHE/01.1. April 2001.

g. Monographs

ICRP. *ICRP publication 66: Human respiratory tract model for radiological protection*. Pergman: New York, USA, 1994.

h. Internet publication

- CD ROM:

Anderson SC, Poulsen KB. Anderson's electronic atlas of hematology [CD-ROM]. Philadelphia: Lip Williams and Wilkins; 2002.

- Journal article:

Aboud S. Quality improvement initiative in nursing homes: the ANA acts in an advisory role. Am on the Internet]. 2002 Jun [cited 2002 Aug 12]; 102(6):[about 3 p.]. Available from: <http://www.nursingworld.org/AJN/2002/june/Wawatch.htm>.

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8. The sole responsibility for the whole contents of the paper (views and statements) remains only to the author(s).

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