

Curriculum Vitae

Date of completion: ۱۴۰۴.۷.۲۲

Personal Information:

First Name: Maryam

Last Name: GHaljahi

Work address: Faculty of Health

Contact information: Email and Phone occmgh@gmail.com , 05432232190

Profile links (Scopus, PubMed, ISI, and Google Scholar)

Education:

PhD in Occupational Health Engineering

Language skills:

English

Work Experience:

Faculty of Occupational Health Engineering Department

Skills:

Research interest:

Safety, Risk Assessment

Publications(Scientific Papers):

Title	Journal	Year
A systematic review of the challenge of quantitative fit coefficient of reprocessed filter respirators: The role of respirator models and disinfection methods	Journal of Industrial Textiles	2025
Resilience assessment in process industries: A	Heliyon	2025

review of literature		
A Systematic Review on the Improvement of Thermoregulating Properties of Cotton Fabrics with Nanocapsules of Phase Change Materials	Journal of Health and Safety at Work	2024
Evaluation of Domino Effects and Vulnerability Analysis of Oil Product Storage Tanks Using Graph Theory and Bayesian Networks in a Process Industry	Journal of Health and Safety at Work	2024
Improvement of Thermal Insulation Performance Using Nano-Materials in Heat Control: Systematic Review	Journal of Health and Safety at Work	2023
Effect of personality traits on sensitivity, annoyance and loudness perception of low- and high-frequency noise	Journal of Low Frequency Noise Vibration and Active Control	2021
The effects of psychological risk factors at work on cognitive failures through the accident proneness	BMC Psychology	2021

National and international contributions:

(As a reviewer, Editor, or advisor, etc.)

Books:

Thesis:

(Supervisor or advisor)

Please provide the following information: title, student's name, year, and your role.