

# Table of Contents

**Volume 15    Number 3**

**September 2025**

**Assessment of Chemical Safety and Chemical Security Preparedness in Select Beauty Care Facilities in Nairobi City, Kenya**

L. O. Sije, A. O. Aluoch, G. Otieno, M. N. Ng'endo, M. S. Murunga..... 149

**Digital Human Modeling for Long, and Low-Volume Assembly Processes: Gas Turbine Assembly Case Study**

D. Djefour, S. Nadeau, K. Landau..... 173

**Unlocking Opportunities Ahead: A SWOT-Based Assessment of Bangladesh's Ship Recycling Potential**

H. M. Sabbir Hossen, A. K. Dev..... 191

**Hazard Recognition and Control Processes in Manufacturing Plant**

U. I. Ekanem ..... 216

**Cognitive Biases in Occupational Safety and Health: A Systematic Review of Prevalence and the Evidence for Effective Debiasing Strategies**

A. Bacci di Capaci, M. Sanderson ..... 242

**Maximizing Environmental, Health and Safety (EHS) Benefits in Process Industries through Implementation of e-PTW System - Ruwais Petrochemical Plant Case Study**

U. I. Ekanem ..... 257

**Applying the Analytic Hierarchy Process (AHP) to Evaluate Safety and Hazard-Related Objectives in Bangladesh's Ship Recycling Industry**

N. H. Emu, Z. I. Awal, A. K. Dev ..... 282