Special Issue

Industrial Safety

Message from the Guest Editors

Industrial safety is fundamental to occupational health and safety (OHS). Unfortunately the majority of engineering faculties exclude industrial safety aspects when training engineering students, despite that engineers are bound to face it sooner or later in their workplaces. In many countries, legislation exists making engineers legally responsible for OHS when, for example, designing and maintaining work equipment. Moreover, although that practical research in industrial safety is carried out in some universities and in specialized research institutes, it is not well known in the academic world. This Special Issue focuses on a limited number of aspects of industrial safety. The objective is to quickly dissiminate latest research and knowledge in this important area. The following areas are of particular interest:

- Accident analysis and investigation
- Regulations and standardization
- Risk assessment (hazard identification, risk estimation tools)
- Risk reduction during maintenance (lockout/tag out, use of alternative methods)
- Human factors in industrial safety
- Safety-related control systems and functional safety
- Safeguards, safety devices and equipment

Guest Editors

Prof. Dr. Yuvin Chinniah

Department of Mathematics and Industrial Engineering, Polytechnique Montreal, P.O. Box 6079, Station Centre-ville, Montreal, QC H3C 3A7, Canada

Dr. Damien Burlet-Vienney

Mechanical and Physical Risk Prevention Department, Institut de recherche Robert-Sauvé en santé et en sécurité du travail, Montreal, QC H3A 3C2, Canada

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Safety
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
safety@mdpi.com

mdpi.com/journal/ safety





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About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Prof. Dr. Raphael Grzebieta

Transport and Road Safety (TARS), University of New South Wales, Old Main Building (K15), Sydney, NSW 2052, Australia

Author Benefits

High Visibility:

indexed within Scopus, ESCI (Web of Science), SafetyLit, and other databases.

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Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 37.2 days after submission; acceptance to publication is undertaken in 5.7 days (median values for papers published in this journal in the first half of 2025).

