

## Special Issue

# Safety and Risk Management in Process Industries

### Message from the Guest Editors

Safety and risk management within process industries are of paramount importance in terms of safeguarding human lives, preserving the environment, and protecting valuable assets, all the while ensuring the uninterrupted and efficient operation of these industries. This Special Issue endeavors to deepen our understanding of the myriad challenges and opportunities within the realm of process safety. It provides a platform for researchers, practitioners, and policymakers to share invaluable insights and groundbreaking innovations. Through the collaboration of multidisciplinary perspectives, we strive to advance the state of knowledge in this critical field, ultimately contributing to the secure, sustainable, and prosperous future of process industries. This Special Issue titled “Safety and Risk Management in Process Industries” serves as a comprehensive platform for the exchange of knowledge, research findings, and innovative approaches related to safety and risk management in various process industries. For more information, please visit the [Special Issue website](#).

### Guest Editors

Dr. Chalaris Michail

Hephaestus Laboratory, Department of Chemistry, Faculty of Science, Democritus University of Thrace, 65404 Kavala, Greece

Dr. Myrto Konstantinidou

Systems Reliability and Industrial Safety Laboratory, Institute for Nuclear and Radiological Sciences, Energy, Technology and Safety, National Center for Scientific Research “DEMOKRITOS”, 15310 Athens, Greece

### Deadline for manuscript submissions

30 December 2024



## Safety

an Open Access Journal  
by MDPI

Impact Factor 1.8  
CiteScore 3.2



[mdpi.com/si/187473](https://mdpi.com/si/187473)

*Safety*

MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[safety@mdpi.com](mailto:safety@mdpi.com)

[mdpi.com/journal/  
safety](https://mdpi.com/journal/safety)





# Safety

---

an Open Access Journal  
by MDPI

---

Impact Factor 1.8  
CiteScore 3.2



[mdpi.com/journal/  
safety](https://mdpi.com/journal/safety)



## 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.

##### Journal Rank:

CiteScore - Q2 (Safety Research)

##### Rapid Publication:

manuscripts are peer-reviewed and a first decision is  
provided to authors approximately 27.3 days after  
submission; acceptance to publication is undertaken in 4.6  
days (median values for papers published in this journal in  
the first half of 2024).