



an Open Access Journal by MDPI

Risk and Safety Analysis of Industry

Guest Editor:

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Deadline for manuscript submissions: closed (20 May 2024)

Message from the Guest Editor

Dear Colleagues,

Today, the process industry produces a wide variety of substances and preparations that are essential for use in a very broad range of applications in virtually all sectors of the economy. However, some of these substances have hazardous properties, which, in the case of an abnormal event, may be released into the atmosphere or the soil; or, they may be ignited, causing potential harm to the workers, the environment and/or the civilians living in proximity of the industrial site.

In this context, this Special Issue covers the following topics:

- Qualitative and quantitative risk assessment of industrial sites;
- Accidents consequence modeling of possible accidents;
- Occupational hazards of workers;
- Public and industrial safety, and technological/industrial resilience.

Thus scientists and practitioners are encouraged to publish their experimental and applied research relating to industrial safety and technology, [...]

For further reading, please follow the link to the Special Issue Website at:

https://www.mdpi.com/journal/safety/special_issues/354125PBSL



