



safety



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Advances in Ergonomics and Safety

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Message from the Guest Editors

Dear Colleagues,

The current competition in the global labor market requires companies to implement flexible, efficient, and resilient workplaces. However, in occupational settings, there remain several problems, namely the exposure of workers to cognitive and physical overload, awkward postures, and monotonous and repetitive work (among other risk factors). These risk factors can negatively affect workers' health and productivity, compromising their well-being and representing a barrier to the creation of resilient, healthy, and safe workplaces. Therefore, the research domains of Safety and Ergonomics are highly relevant and this Special Issue therefore addresses the following topics:

- Prevention of work-related musculoskeletal disorders;
- Ergonomic assessment;
- Human-centric design of workplaces;
- Impact of human factors on the digital transformation of working systems. [...]

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Special Issue