

Special Issue

Clinical Advances and Future Challenges for Occupational Health

Message from the Guest Editors

The ongoing changes in occupational environments due to new technologies such as Industry 4.0, nanotechnologies, and artificial intelligence represent a global concern for both organizations and workers, as many acute and chronic, often unpredictable, occupational hazards could impact workers' health, leading to occupational diseases (ODs). Moreover, people are working longer, and an aging workforce needs to acquire new skills to face new technological hazards; the clinical implications of this trend are not well known, and a special effort is required in order to both minimize the occurrence of new work-related diseases and to diagnose their onset early. To date, many studies have shown an increased rate of work-related diseases and disability-adjusted life years (DALY) attributable to new or already known occupational hazards globally. The update on research advances in occupational health, focusing on clinical topics, is pivotal to identifying preventive and therapeutic strategies aimed at minimizing the global burden of ODs.

- work-related disease
- precision medicine
- gender differences

Guest Editors

Dr. Gabriele D'Ettorre

Department of Occupational Medicine, Local Health Authority, 73100 Lecce, Italy

Dr. Vincenza Pellicani

Department of Mental Health, Local Health Authority, 73100 Lecce, Italy

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Journal of Clinical Medicine
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
jcm@mdpi.com

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