

Special Issue

Safety Control, Fire Protection and Occupational Health Effects of Wood Processing

Message from the Guest Editors

The wood and wood biomass processing sector has undergone significant growth across various domains in recent decades, along with the consumption of energies, materials and media. Wood, as a renewable resource, is playing an increasingly vital role in industrial production. The escalating demands for quantity, quality and technological security are concurrently driving requirements for human potential and personnel security. However, this upward trajectory also brings a heightened potential for risks that could jeopardize both property and human well-being. The issue of health and safety at work is frequently underestimated and inadequately monitored, compounded by legislative complexities and confusion. Consequently, a comprehensive analysis of risks and safety vulnerabilities is crucial to acquire the insights needed to establish clear and comprehensible guidelines within the realm of occupational safety and health protection. This Special Issue endeavors to provide an in-depth analysis and synthesis of knowledge concerning safety and health protection in the workplace throughout the entire wood and wood biomass production and processing chain.

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Forests (ISSN 1999-4907) is an international and cross-disciplinary, scholarly forestry journal. The distinguished editorial board and refereeing process ensures the highest degree of scientific rigor and review of all published articles. Original research articles and timely reviews are released online, with unlimited free access. Our goal is to have *Forests* be recognized as one of the foremost publication outlets for high quality, leading edge research in this broad and diverse field. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global forestry community.

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