Special Issue

New Insights into Wood Cutting and Wood Processing

Message from the Guest Editor

Woodwork has a long tradition (its origins are lost in the history and time), but it also has great development potential. Constant and consistent attempts are being made to modernize the design of technological machines and cutting tools intended for the woodworking industry. Moreover, new opportunities are emerging to test and increase the level of automation and robotization in manufacturing processes. This development will be, as always, supported by the results of numerous scientific studies. Further research of this kind is necessary because there are still many problems to solve and many barriers to overcome. We welcome submissions from scientists specializing in different fields of scientific knowledge, such as wood science and technology, mechanics, machine tools construction. materials engineering, optimization of production processes, quality management, computer control techniques, data science, artificial intelligence, etc. Therefore, this Special Issue aims to be as multidisciplinary and interdisciplinary as possible and include research from multiple fields.

Guest Editor

Prof. Dr. Jarosław Górski

Institute of Wood Sciences and Furniture, Warsaw University of Life Sciences SGGW, Warsaw, Poland

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Forests
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
forests@mdpi.com

mdpi.com/journal/ forests





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Message from the Editor-in-Chief

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.

Editor-in-Chief

Prof. Dr. Giacomo Alessandro Gerosa

Department of Mathematics and Physics, Catholic University of Brescia, I-25121 Brescia, Italy

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