Special Issue

Surface Integrity in Machining and Post-processing

Message from the Guest Editor

Surface integrity is the inherent or enhanced condition surface condition of a workpiece after being modified by a manufacturing process. Surface integrity can have a great impact on a part's function and is therefore of great interest when designing parts and associated manufacturing processes. Surface integrity includes properties such as: - Surface texture (topography); -Chemical composition; - Microstructure; - Hardness; -Residual stress; - Crystallographic texture.

Guest Editor

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Deadline for manuscript submissions

closed (30 April 2022)



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Message from the Editor-in-Chief

Journal of Manufacturing and Materials Processing (JMMP)(ISSN 2504-4494) is a new MDPI peer-reviewed, open access venue with a focus on the scientific fundamentals and engineering methodologies of manufacturing and materials processing. We offer an online platform facilitating effective exchange of innovative scientific and engineering ideas and the dissemination of recent, original, and significant research and developmental findings. On behalf of the Editorial Board, I extend an invitation to our scientific and engineering colleagues to contribute high-quality, innovative, and ground-breaking research articles to JMMP.

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