

Special Issue

Laser Material Manufacturing

Message from the Guest Editor

This Special Issue of Applied Sciences "Laser Material Manufacturing" seeks to promote scientific and technological research from all aspects of manufacturing and material processing using ultrafast lasers, starting from basic research, to applied science, and engineering investigations. This Special Issue will publish research works concerning novel investigations and science advances connected to precision laser fabrication, laser milling technology, efficient laser ablation, bio-inspired structuring of functionalized surfaces, cold ablation, direct laser interference patterning, stealth dicing, thin-film patterning, burst mode irradiation, ablation-cooled material removal, laser coloring, and laser-induced periodical surface structuring (LIPSS). The journal will publish all types of papers: communications, articles, and reviews. The standards for submissions are of high-quality, impact, and novelty. The papers must be interesting for a wide audience in all fields of science, technology, and medicine.

Guest Editor

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

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