

Special Issue

Physical Properties of Metals/Metal-Base Materials

Message from the Guest Editor

This Special Issue addresses green and sustainable practices by focusing on specific classes of metal-based materials containing functional metals, metal-oxides (titanium oxide, and so on), metal-carbides (silicon carbide, and so on), metal-derived functional materials, and their applications. Active researchers in the abovementioned fields in universities, industry, government, and private research organizations are invited to submit papers. We hope that this issue offers a vision for future developments, stimulating fresh thinking to integrate green and sustainable practices in the metal-based materials. We also hope that this issue meets the educational and research needs of advanced students across multiple academic disciplines.

Guest Editor

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Message from the Editor-in-Chief

Ceramics (ISSN 2571-6131), an international, open access journal, provides an advanced forum for ceramics science and engineering. Research articles, reviews and other contents are released on the internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We are committed to drive *Ceramics* to a position in which it is recognized for its high-quality, cutting-edge research and scientific influence, and strongly encourage and invite your participation and manuscripts. Your contribution should lead to the development of technical ceramics with better performances and to improve our quality of life.

Editor-in-Chief

Prof. Dr. Gilbert Fantozzi

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