

Special Issue Reprint

Mechanical, Corrosive and Tribological Degradation of Metal Coatings and Modified Metallic Surfaces

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Material degradation is a long-standing issue that poses a number of challenges from both a scientific and engineering perspective. In particular, metallic materials and their surfaces can be significantly affected by the effects of degradation, which reduce their properties over time, thereby leading to premature failure or loss of functionality. This reprint presents a collection of studies on the mechanical, corrosive, and tribological degradation of metal coatings and modified metallic surfaces. The subject is discussed from theoretical, experimental, and synthesis perspectives.

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