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Kişisel Bilgiler

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SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. Comparative investigation of structural, morphological, mechanical, tribological and electrochemical properties of TiO₂ films formed on Cp-Ti, Ti6Al4V and Ti45Nb alloys
KOVACI H., Şenel K., ACAR M. T., BOZKURT Y. B., ÇELİK A.
Surface and Coatings Technology, cilt.487, 2024 (SCI-Expanded)
- II. The effect of doping different amounts of boron on the corrosion resistance and biocompatibility of TiO₂ nanotubes synthesized on SLM Ti6Al4V samples
ACAR M. T., Çomaklı O., Yazıcı M., Arslan M., Yetim A., ÇELİK A.
Surfaces and Interfaces, cilt.50, 2024 (SCI-Expanded)
- III. Analyzing the corrosion and tribocorrosion performances of monolayer TiO₂ and bilayer TiO₂-SiO₂ coatings at different SBF temperatures
ACAR M. T.
Physica Scripta, cilt.99, sa.2, 2024 (SCI-Expanded)
- IV. Investigation of surface wettability, corrosion and tribocorrosion behavior of machined, etched, blasted and anodized Cp-Ti samples
ACAR M. T.
MRS Communications, cilt.13, sa.4, ss.587-593, 2023 (SCI-Expanded)

Metrikler

Yayın: 4