

Tiberio Bacci

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Surface Modification of a Nickel-Free Austenitic Stainless Steel by Low-Temperature Nitriding. <i>Metals</i> , 2021, 11, 1845.	1.0	6
2	Effects of Surface Modification by Means of Low-Temperature Plasma Nitriding on Wetting and Corrosion Behavior of Austenitic Stainless Steel. <i>Coatings</i> , 2020, 10, 98.	1.2	12
3	Surface Modification of Austenitic Stainless Steel by Means of Low Pressure Glow-Discharge Treatments with Nitrogen. <i>Coatings</i> , 2019, 9, 604.	1.2	22
4	Corrosion behaviour of low temperature nitrided nickel-free, AISI 200 and AISI 300 series austenitic stainless steels in NaCl solution. <i>Corrosion Science</i> , 2018, 136, 352-365.	3.0	61
5	Low temperature nitriding of AISI 300 and 200 series austenitic stainless steels. <i>Vacuum</i> , 2016, 127, 51-60.	1.6	88
6	Influence of surface morphology and roughness on water wetting properties of low temperature nitrided austenitic stainless steels. <i>Materials Characterization</i> , 2014, 95, 278-284.	1.9	31
7	Improvement of corrosion resistance of austenitic stainless steels by means of glow-discharge nitriding. <i>Corrosion Reviews</i> , 2011, 29, .	1.0	25
8	Effects of surface treatment of Ti-6Al-4V titanium alloy on biocompatibility in cultured human umbilical vein endothelial cells. <i>Acta Biomaterialia</i> , 2005, 1, 223-234.	4.1	85