

Magdalena ÅaziÅ,,ska

List of Publications by Year in descending order

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17
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1039880

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#	ARTICLE	IF	CITATIONS
1	The microstructure, mechanical properties and corrosion resistance of 316L stainless steel fabricated using laser engineered net shaping. <i>Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2016, 677, 1-10.	2.6	356
2	Porous graded FeAl intermetallic foams fabricated by sintering process using NaCl space holders. <i>Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2015, 636, 407-414.	2.6	48
3	Structure and properties of the Fe ₃ Al-type intermetallic alloy fabricated by laser engineered net shaping (LENS). <i>Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2016, 650, 374-381.	2.6	40
4	Properties of Polyethylene Terephthalate (PET) after Thermo-Oxidative Aging. <i>Materials</i> , 2021, 14, 3833.	1.3	39
5	Microstructure and mechanical properties of a Fe-28%Al-5%Cr-1%Nb-2%B alloy fabricated by Laser Engineered Net Shaping. <i>Materials Letters</i> , 2017, 196, 87-90.	1.3	20
6	The Triballoy T-800 Coatings Deposited by Laser Engineered Net Shaping (LENSTM). <i>Materials</i> , 2019, 12, 1366.	1.3	19
7	Self-Organized Anodic Oxides on Titanium Alloys Prepared from Glycol- and Glycerol-Based Electrolytes. <i>Materials</i> , 2020, 13, 4743.	1.3	19
8	Microstructure and Properties of Inconel 625 Fabricated Using Two Types of Laser Metal Deposition Methods. <i>Materials</i> , 2020, 13, 5050.	1.3	14
9	Characterization of nanoporous anodic aluminum oxide formed on laser pre-treated aluminum. <i>Materials Characterization</i> , 2016, 122, 130-136.	1.9	11
10	Microstructure and Mechanical Properties of Dissimilar Friction Stir Welded Joint AA7020/AA5083 with Different Joining Parameters. <i>Materials</i> , 2022, 15, 1910.	1.3	7
11	Characterization of Cobalt-Based Stellite 6 Alloy Coating Fabricated by Laser-Engineered Net Shaping (LENS). <i>Materials</i> , 2021, 14, 7442.	1.3	6
12	The Effect of the Traverse Feed Rate on the Microstructure and Mechanical Properties of Laser Deposited Fe ₃ Al (Zr,B) Intermetallic Alloy. <i>Materials</i> , 2018, 11, 792.	1.3	5
13	Morphological and Optical Characterization of Colored Nanotubular Anodic Titanium Oxide Made in an Ethanol-Based Electrolyte. <i>Materials</i> , 2021, 14, 6992.	1.3	5
14	Thermo-oxidative aging of the polyoxymethylene (POM), acrylonitrile-butadiene-styrene (ABS) and polycarbonate (PC) polymers – a comparative study. <i>Journal of Polymer Research</i> , 2022, 29, .	1.2	4
15	Suitability of Laser Engineered Net Shaping Technology for Inconel 625 Based Parts Repair Process. <i>Materials</i> , 2021, 14, 7302.	1.3	3
16	The Influence of A Cross-Channel Extrusion Process on The Microstructure and Properties of Copper. <i>Materials</i> , 2019, 12, 3995.	1.3	2
17	Influence of Manufacturing Technology on the Structure of 80W-20Re Heavy Sinters. <i>Materials</i> , 2019, 12, 3965.	1.3	0