KarolÃ-na BurdovÃ;

List of Publications by Year in descending order

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Version: 2024-02-01

1937685 1588992 9 72 4 8 citations g-index h-index papers 10 10 10 67 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Microstructure and Mechanical Properties of 3D Printed Tool Steel after Various Precipitation Hardening Treatments. Manufacturing Technology, 2022, 22, 185-191.	1.4	4
2	Effects of Heat Treatment on Additively Manufactured 316L Stainless Steel. Manufacturing Technology, 2022, 22, 261-266.	1.4	4
3	Heat treatment of bimetals produced by selective laser melting of MS1 maraging steel on conventionally produced 42SiCr martensitic steel. Archives of Civil and Mechanical Engineering, 2022, 22, .	3.8	O
4	Hot Rolling vs. Forging: Newly Developed Fe-Al-O Based OPH Alloy. Metals, 2021, 11, 228.	2.3	7
5	Production of Hybrid Joints by Selective Laser Melting of Maraging Tool Steel 1.2709 on Conventionally Produced Parts of the Same Steel. Materials, 2021, 14, 2105.	2.9	7
6	Effect of solution annealing and precipitation hardening at 250°C–550°C on microstructure and mechanical properties of additively manufactured 1.2709 maraging steel. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2021, 814, 141195.	5.6	33
7	Influence of higher partitioning temperatures on mechanical properties of heat treated high-strength steel alloyed with 1.3 % chromium. IOP Conference Series: Materials Science and Engineering, 2020, 723, 012011.	0.6	O
8	Hybrid parts produced by deposition of 18Ni300 maraging steel via selective laser melting on forged and heat treated advanced high strength steel. Additive Manufacturing, 2020, 32, 101108.	3.0	13
9	Comparison of high strength steels with different aluminium and manganese contents using dilatometry. Manufacturing Technology, 2020, 20, 436-441.	1.4	2