

Daniel R East

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Controlling microstructure of FeCrMoBC amorphous metal matrix composites via laser directed energy deposition. <i>Journal of Alloys and Compounds</i> , 2021, 857, 157537.	5.5	15
2	Microstructural Investigation and Impact Testing of Additive Manufactured Ti-6Al-4V. <i>Minerals, Metals and Materials Series</i> , 2017, , 191-199.	0.4	2
3	Effects of temperature and strain rate on the dynamic mechanical behavior of a fine grained Al-Sc alloy. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	0
4	Mechanical Properties and Behavior of Additive Manufactured Stainless Steel 316L. <i>Minerals, Metals and Materials Series</i> , 2017, , 577-583.	0.4	12
5	On the competition in phase formation during the crystallisation of Al-Ni-Y metallic glasses. <i>Acta Materialia</i> , 2016, 117, 170-187.	7.9	23
6	Production and Mechanical Properties of Roll Bonded Bulk Metallic Glass/Aluminum Laminates. <i>Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science</i> , 2013, 44, 2010-2020.	2.2	8
7	An in-situ heater for the XAS beamline (12-ID) in Australia. <i>Journal of Physics: Conference Series</i> , 2013, 430, 012119.	0.4	3
8	High performance bulk metallic glass/carbon nanotube composite cathodes for electron field emission. <i>Applied Physics Letters</i> , 2011, 99, 194104.	3.3	5
9	Devitrification Studies of Mg ₆₀ Cu ₂₉ Gd ₁₁ Bulk Metallic Glas. <i>Materials Science Forum</i> , 2010, 654-656, 1082-1085.	0.3	2
10	Formability of Twin-Roll Cast Age-Hardenable Mg-Zn Alloys. <i>Materials Science Forum</i> , 2009, 618-619, 233-237.	0.3	0
11	Amorphous Magnesium Sheet Produced by Twin Roll Casting. <i>Materials Science Forum</i> , 0, 654-656, 1078-1081.	0.3	14