

Daniel R East

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

84
citations

1684188
5
h-index

1588992
8
g-index

11
all docs

11
docs citations

11
times ranked

122
citing authors

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