Chunyan Li

List of Publications by Year in descending order

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1163117 1281871 12 126 8 11 citations h-index g-index papers 12 12 12 89 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Unification of characteristic temperature-based glass-forming ability and stability criteria. Journal of Non-Crystalline Solids, 2022, 584, 121510.	3.1	O
2	Fabrication of Fe-based amorphous composite coating by laser cladding. Journal of Non-Crystalline Solids, 2022, 589, 121648.	3.1	15
3	Effects of heat treatment on HVOF-sprayed Fe-based amorphous coatings. Surface Engineering, 2021, 37, 590-598.	2.2	15
4	Effect of Al content on microstructures and properties of Fe _{1.25} CoCrNi _{1.25} Al <i>_x</i> high-entropy alloys. Materials Science and Technology, 2021, 37, 765-771.	1.6	2
5	Microstructures and properties of Fe1.25CoNi1.25CrxAl0.25 high-entropy alloys after cold-rolling and annealing. Journal of Non-Crystalline Solids, 2021, 570, 121023.	3.1	4
6	Thermal processing map and thermoplastic forming map of Zr-based bulk metallic glass in the supercooled liquid region. Journal of Non-Crystalline Solids, 2021, 570, 121008.	3.1	9
7	Excellent capability in remediating Cu2+ from aqueous solution by Fe–Si–B amorphous alloys. Applied Physics A: Materials Science and Processing, 2020, 126, 1.	2.3	8
8	Effect of peak loads and cooling rates on creep behavior of Zr-based bulk metallic glass. Journal of Non-Crystalline Solids, 2019, 522, 119596.	3.1	8
9	A thermal processing map of a ZrCuNiAlEr bulk metallic glass in the supercooled liquid region. Journal of Materials Science, 2019, 54, 7246-7255.	3.7	10
10	Indentation creep behavior of Fe-based amorphous coatings fabricated by high velocity Oxy-fuel. Journal of Non-Crystalline Solids, 2019, 503-504, 62-68.	3.1	27
11	The rheological behavior and thermoplastic deformation of Zr-based bulk metallic glasses. Journal of Non-Crystalline Solids, 2018, 492, 140-145.	3.1	9
12	Effect of cooling rate on plastic deformation of Zr-based bulk metallic glasses. Progress in Natural Science: Materials International, 2012, 22, 21-25.	4.4	19