

Pinaki Prasad Bhattacharjee

List of Publications by Year in descending order

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8
papers

205
citations

1478505

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8
docs citations

8
times ranked

236
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of low temperature on tensile properties of AlCoCrFeNi _{2.1} eutectic high entropy alloy. Materials Chemistry and Physics, 2018, 210, 207-212.	4.0	98
2	Evolution of Microstructure and Texture During Warm Rolling of a Duplex Steel. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2014, 45, 2180-2191.	2.2	30
3	Texture Evolution During Cross Rolling and Annealing of High-Purity Nickel. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2013, 44, 2707-2716.	2.2	29
4	Development and homogeneity of microstructure and texture in a lamellar AlCoCrFeNi _{2.1} eutectic high-entropy alloy severely strained in the warm-deformation regime. Journal of Materials Research, 2019, 34, 687-699.	2.6	21
5	Evolution of Microstructure and Texture during Isothermal Annealing of a Heavily Warm-rolled Duplex Steel. ISIJ International, 2014, 54, 2844-2853.	1.4	18
6	Effect of Prior Recovery Treatment on the Evolution of Cube Texture During Annealing of Severely Warm-Rolled Al-2.5Åwt pctMg Alloy. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2015, 46, 4966-4977.	2.2	7
7	Processing and Characterization of Ni Base Coated Superconductor Substrate Tapes With Layered Architecture. IEEE Transactions on Applied Superconductivity, 2008, 18, 1704-1710.	1.7	1
8	Possibility of Microstructure Control in High Entropy Alloys. Materia Japan, 2018, 57, 317-322.	0.1	1