

Li-Hui Tian

List of Publications by Year in descending order

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7
papers

209
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

157
citing authors

#	ARTICLE	IF	CITATIONS
1	Microstructure and Wear Behavior of Plasma-Sprayed TiO ₂ -SiAlON Ceramic Coating. <i>Coatings</i> , 2020, 10, 1268.	2.6	2
2	Microstructure characterization of AlCoCrFeNiTi high-entropy alloy coating produced by atmospheric plasma spraying. <i>Materials Research Express</i> , 2019, 6, 116416.	1.6	15
3	Discharge and densification in the spark plasma sintering of quasicrystal particles. <i>Journal of Materials Science</i> , 2019, 54, 8727-8742.	3.7	8
4	Microstructure, Microhardness, and Wear Resistance of AlCoCrFeNiTi/Ni60 Coating by Plasma Spraying. <i>Coatings</i> , 2018, 8, 112.	2.6	44
5	Microstructural Evolution of AlCoCrFeNiSi High-Entropy Alloy Powder during Mechanical Alloying and Its Coating Performance. <i>Materials</i> , 2018, 11, 320.	2.9	49
6	Microstructure and Wear Behavior of Atmospheric Plasma-Sprayed AlCoCrFeNiTi High-Entropy Alloy Coating. <i>Journal of Materials Engineering and Performance</i> , 2016, 25, 5513-5521.	2.5	90
7	A comparative study of ultrasonic impact cladding of steel surface using titanium alloy pin. <i>Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science</i> , 0, , 095440622210962.	2.1	1