

Kyong-Ho Sim

List of Publications by Year in descending order

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5
papers

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citations

1937685

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2053705

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5
times ranked

56
citing authors

#	ARTICLE	IF	CITATIONS
1	Fabrication of a high strength and ductility Ti-22Al-25Nb alloy from high energy ball-milled powder by spark plasma sintering. <i>Journal of Alloys and Compounds</i> , 2018, 741, 1112-1120.	5.5	42
2	Constitutive Modeling of a Fine-Grained Ti ₂ AlNb-Based Alloy Fabricated by Mechanical Alloying and Subsequent Spark Plasma Sintering. <i>Advanced Engineering Materials</i> , 2021, 23, 2000987.	3.5	6
3	Experimental comparison of ground surface characteristics for P/M Ti ₂ AlNb-based alloy using CBN and diamond grinding wheels. <i>International Journal of Advanced Manufacturing Technology</i> , 2018, 94, 1885-1894.	3.0	4
4	FE Simulation of the Influence of Roll Diameter Difference on the Plate Curvature during Hot Plate Rolling. <i>Steel Research International</i> , 2019, 90, 1800007.	1.8	4
5	Effect of Sb-Ba-Ce-Si-Fe Post Inoculants on Microstructural and Mechanical Properties of As-Cast Pearlitic Ductile Iron. <i>Steel Research International</i> , 2019, 90, 1800530.	1.8	1