

Samira Mohagheghi

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

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citations

1684188

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1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

27
citing authors

#	ARTICLE	IF	CITATIONS
1	Quasi-isotropic and locked grain growth dynamics in a three-phase eutectic system. <i>Acta Materialia</i> , 2018, 151, 432-442.	7.9	11
2	Dynamics of spacing adjustment and recovery mechanisms of ABAC-type growth pattern in ternary eutectic systems. <i>Journal of Crystal Growth</i> , 2017, 470, 66-74.	1.5	8
3	Microstructure development and mechanical performance of Al ₂ CrFeMnTi light-weight high entropy alloy. <i>Intermetallics</i> , 2021, 139, 107376.	3.9	7
4	Decoupled versus coupled growth dynamics of an irregular eutectic alloy. <i>Scripta Materialia</i> , 2020, 189, 11-15.	5.2	6
5	Effect of H ₃ PO ₄ anodising variations on Al-epoxy adhesion strength. <i>Surface Engineering</i> , 2013, 29, 737-742.	2.2	5
6	On the Growth Dynamics of Nearly-Locked Grain in the Three-Phase In-Bi-Sn Eutectic System. <i>Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science</i> , 2019, 50, 5221-5233.	2.2	3