

Raden Dadan Ramdan

List of Publications by Year in descending order

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6
papers

54
citations

2258059

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2550090

3
g-index

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all docs

6
docs citations

6
times ranked

35
citing authors

#	ARTICLE	IF	CITATIONS
1	Free Energy Problem for the Simulations of the Growth of Fe₂/sub>B Phase Using Phase-Field Method. Materials Transactions, 2008, 49, 2625-2631.	1.2	31
2	The Effects of Structure Orientation on the Growth of Fe₂/sub>B Boride by Multi-Phase-Field Simulation. Materials Transactions, 2010, 51, 62-67.	1.2	16
3	Development of HVOF Coating of Hydroxy Apatite on Titanium Alloy with Carbon Nano Tube Intermediate Layer. Applied Mechanics and Materials, 0, 660, 937-941.	0.2	4
4	Naturally Derived Biomaterials and Its Processing. Advanced Structured Materials, 2016, , 23-39.	0.5	3
5	Development of Phase Field Simulation for the Growth of Dendrite Structure of Al-Si Cast Alloy. Materials Science Forum, 0, 737, 37-42.	0.3	0
6	Preferred Growth Orientation of Cementite Carbide by Phase-Field Simulation. Applied Mechanics and Materials, 2014, 606, 79-83.	0.2	0