

Roberto P Tavares

List of Publications by Year in descending order

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6
papers

97
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

68
citing authors

#	ARTICLE	IF	CITATIONS
1	Improvement in secondary cooling of continuous casting of round billets through analysis of heat flux distribution. <i>Ironmaking and Steelmaking</i> , 2015, 42, 1-8.	2.1	8
2	Characterization and Modeling of Ladle Teeming Process. <i>Advanced Materials Research</i> , 2014, 1016, 65-69.	0.3	1
3	Effect of blow parameters in the jet penetration by physical model of BOF converter. <i>Journal of Materials Research and Technology</i> , 2014, 3, 244-256.	5.8	22
4	Numerical Modeling of Flow into Primary Dedusting System of a 130t Converter. <i>Journal of Materials Research and Technology</i> , 2012, 1, 21-26.	5.8	3
5	Evaluation of the Effects of Gas Injection in the Vacuum Chamber of a RH Degasser on Melt Circulation and Decarburization Rates. <i>ISIJ International</i> , 2009, 49, 1141-1149.	1.4	22
6	Mathematical and physical modelling of steel flow and solidification in twin-roll/horizontal belt thin-strip casting machines. <i>Applied Mathematical Modelling</i> , 1998, 22, 851-872.	4.2	41