

Jose Diaz

List of Publications by Year in descending order

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9

papers

74

citations

1937632

4

h-index

1474186

9

g-index

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all docs

9

docs citations

9

times ranked

51

citing authors

#	ARTICLE	IF	CITATIONS
1	Stratification Analysis and Behaviour of a Real Industrial Thermocline Thermal Energy Storage Tank for Cogeneration Purposes. Processes, 2021, 9, 120.	2.8	2
2	The impact of hot metal temperature on CO2 emissions from basic oxygen converter. Environmental Science and Pollution Research, 2020, 27, 33-42.	5.3	7
3	Hot Metal Temperature Forecasting at Steel Plant Using Multivariate Adaptive Regression Splines. Metals, 2020, 10, 41.	2.3	23
4	Application of Combined Developments in Processes and Models to the Determination of Hot Metal Temperature in BOF Steelmaking. Processes, 2020, 8, 732.	2.8	3
5	Prediction of Mechanical Properties for High Strength Low Alloyed Steels in a Commercial Hot Dip Galvanizing Line without Soaking Section. Metals, 2020, 10, 561.	2.3	4
6	Hot Metal Temperature Prediction at Basic-Lined Oxygen Furnace (BOF) Converter Using IR Thermometry and Forecasting Techniques. Energies, 2019, 12, 3235.	3.1	11
7	The Impact of Hot Metal Temperature on CO2 Emissions from BOF Steelmaking. Proceedings (mdpi), 2018, 2, .	0.2	1
8	Application of conoscopic holography to control the melt stirring. Revue De Metallurgie, 2006, 103, 121-130.	0.3	1
9	Analysis of the fluid-dynamic and thermal behaviour of a tin bath in float glass manufacturing. International Journal of Thermal Sciences, 2002, 41, 348-359.	4.9	22