

Cyro Takano

List of Publications by Year in descending order

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12
papers

174
citations

1163117

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1474206

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docs citations

15
times ranked

124
citing authors

#	ARTICLE	IF	CITATIONS
1	Chromites Reduction Reaction Mechanisms in Carbon-Chromites Composite Agglomerates at 1773 K. ISIJ International, 2007, 47, 1585-1589.	1.4	39
2	The Strength and the High Temperature Behaviors of Self-reducing Pellets Containing EAF Dust.. ISIJ International, 2000, 40, 224-230.	1.4	32
3	SELF-REDUCING PELLETS FOR IRONMAKING: REACTION RATE AND PROCESSING. Mineral Processing and Extractive Metallurgy Review, 2003, 24, 183-202.	5.0	21
4	SELF-REDUCING PELLETS FOR IRONMAKING: MECHANICAL BEHAVIOR. Mineral Processing and Extractive Metallurgy Review, 2003, 24, 233-252.	5.0	21
5	Effect of slag composition on iron nuggets formation from carbon composite pellets. Materials Research, 2010, 13, 191-195.	1.3	18
6	Recovery of Cr, Ni and Fe from dust generated in stainless steelmaking. Institutions of Mining and Metallurgy Transactions Section C: Mineral Processing and Extractive Metallurgy, 2005, 114, 201-206.	0.6	15
7	High Carbon Ferro-chromium Production by Self-reducing Process: Effects of Fe-Si and Fluxing Agent Additions. ISIJ International, 2011, 51, 1296-1300.	1.4	14
8	Comparison of High Temperature Behavior of Self-Reducing Pellets Produced from Iron Ore with that of Dust from Sintering Plant. ISIJ International, 2001, 41, S22-S26.	1.4	11
9	Binder Behavior on Chromite-Carbon Composite Pellets. Materials Research, 2016, 19, 1344-1350.	1.3	3
10	Pellets Prepared with Mechanically Activated Iron Ore. Steel Research International, 2008, 79, 543-547.	1.8	0
11	INFLUÊNCIA DOS AGLOMERANTES NAS PROPRIEDADES MECÂNICAS E NO PROCESSO DE REDUÇÃO DA PELOTA AUTO-REDUTORA DE CROMITA. , 0, , .		0
12	The Self-Reducing Pellet Production from Organic Household Waste. , 2015, , 323-330.		0