

Yong Fan

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

1163117

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g-index

15
all docs

15
docs citations

15
times ranked

212
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and characterization of neodymium oxychloride. Journal of Materials Research and Technology, 2020, 9, 16378-16386.	5.8	2
2	Insight into the high proportion application of biomass fuel in iron ore sintering through CO-containing flue gas recirculation. Journal of Cleaner Production, 2019, 232, 1335-1347.	9.3	29
3	Cracking and segregation in high-alloy steel 0.4C1.5Mn2Cr0.35Mo1.5Ni produced by thick continuous casting. Heliyon, 2019, 5, e01329.	3.2	8
4	Development of Electromagnetic Interference Materials from Metallurgical Wastes. Minerals, Metals and Materials Series, 2019, , 229-233.	0.4	2
5	In Situ Monitoring of O ²⁺ Concentration in Molten NaCl-KCl at 750Å°C. Journal of the Electrochemical Society, 2018, 165, E245-E249.	2.9	16
6	An Innovated Application of Reutilize Copper Smelter Slag for Cement-based Electromagnetic Interference Composites. Scientific Reports, 2018, 8, 16155.	3.3	19
7	Reduction Characteristics of Carbon-Containing REE“Nb“Fe Ore Pellets. Metals, 2018, 8, 204.	2.3	8
8	Study on the Control of Rare Earth Metals and Their Behaviors in the Industrial Practical Production of Q420q Structural Bridge Steel Plate. Metals, 2018, 8, 240.	2.3	9
9	Utilization of Stainless-steel Furnace Dust as an Admixture for Synthesis of Cement-based Electromagnetic Interference Shielding Composites. Scientific Reports, 2017, 7, 15368.	3.3	25
10	Mineral Liberation of Magnetite-Precipitated Copper Slag Obtained via Molten Oxidation by Using High-Voltage Electrical Pulses. Metallurgical and Materials Transactions B: Process Metallurgy and Materials Processing Science, 2016, 47, 2754-2760.	2.1	10
11	Crystallization Behavior of Copper Smelter Slag During Molten Oxidation. Metallurgical and Materials Transactions B: Process Metallurgy and Materials Processing Science, 2015, 46, 2158-2164.	2.1	30
12	Crystallization Behaviors of Copper Smelter Slag Studied Using Time-Temperature-Transformation Diagram. Materials Transactions, 2014, 55, 958-963.	1.2	34
13	Review of Iron Recovery and Cleaning of Copper Slag. Journal of MMIJ, 2013, 129, 177-184.	0.3	5