

# Xiaobo Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8409839/publications.pdf>

Version: 2024-02-01

10  
papers

147  
citations

1478505

6  
h-index

1474206

9  
g-index

10  
all docs

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docs citations

10  
times ranked

90  
citing authors

#	ARTICLE	IF	CITATIONS
1	Behavior of Liquid Phase Formation during Iron Ores Sintering. ISIJ International, 2011, 51, 722-727.	1.4	63
2	Effect of Surface Properties of Iron Ores on their Granulation Behavior. ISIJ International, 2013, 53, 1491-1496.	1.4	27
3	Effect of Pre-wetting Treatment on the Granulation Behavior of Iron Ore Fines. ISIJ International, 2014, 54, 2721-2727.	1.4	18
4	Interpretation on Iron Ore Granulation Process Based on Particle-size Analysis. ISIJ International, 2016, 56, 1964-1972.	1.4	10
5	Indication of the Measurement of Surface Area on Iron Ore Granulation. ISIJ International, 2011, 51, 1432-1438.	1.4	9
6	A phenomenological description of moisture capacity of iron ores. Particuology, 2012, 10, 692-698.	3.6	7
7	The effect of hydrogen addition on the carbon-deposition behaviour during the reduction of pellets for the blast furnace process. Ironmaking and Steelmaking, 2018, 45, 309-316.	2.1	7
8	Electron energy-loss magnetic chiral dichroism of magnetic iron film affected by an underlayer in a double-layer structure. Applied Physics Letters, 2019, 115, .	3.3	4
9	Prediction of size distribution of iron ore granules and permeability of its bed. Journal of Mining and Metallurgy, Section B: Metallurgy, 2011, 47, 113-123.	0.8	2
10	Characterization on the Roughness of the Iron Ore Particles. , 0, , 123-129.		0