Shuai Yang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3508678/publications.pdf

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		1684188	1872680	
6	56	5	6	
papers	citations	h-index	g-index	
6	6	6	39	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Reducing PFCs with Local Anode Effect Detection and Independently Controlled Feeders in Aluminum Reduction Cells. Jom, 2020, 72, 229-238.	1.9	7
2	Progress in Aluminum Electrolysis Control and Future Direction for Smart Aluminum Electrolysis Plant. Jom, 2017, 69, 292-300.	1.9	12
3	Relationship between alumina mixing characteristics and feeder configurations in aluminum reduction cells. Transactions of Nonferrous Metals Society of China, 2017, 27, 2512-2520.	4.2	5
4	Online Anode Current Signal in Aluminum Reduction Cells: Measurements and Prospects. Jom, 2016, 68, 623-634.	1.9	10
5	Comparison of structure and physical fields in 400 kA aluminum reduction cells. Journal of Central South University, 2014, 21, 4097-4103.	3.0	5
6	Numerical Simulation of Alumina-Mixing Process with a Multicomponent Flow Model Coupled with Electromagnetic Forces in Aluminum Reduction Cells. Jom, 2014, 66, 1210-1217.	1.9	17