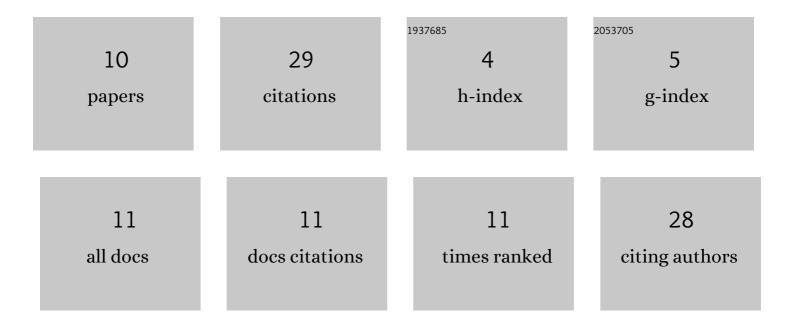
Zuo-liang Zhang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Simulation on the combustion in the raceway zone of COREX melter gasifier. Thermal Science, 2021, 25, 879-889.	1.1	0
2	Non-isothermal reduction kinetics of roasted high alumina iron ore pellets. Metallurgical Research and Technology, 2020, 117, 505.	0.7	2
3	Numerical Simulation of the Raceway Zone in Melter Gasifier of COREX Process. Processes, 2019, 7, 867.	2.8	4
4	Carbonation Reaction of Slag from Steel Refining for CO2 Sequestration in the Absence and Presence of Water Vapor. Science of Advanced Materials, 2019, 11, 749-755.	0.7	0
5	Numerical Simulation of Carbonation of Steel Slag in Fluidized Bed. Science of Advanced Materials, 2019, 11, 672-679.	0.7	0
6	Thermodynamic Calculation and Analysis of Steel Slag for CO2 Sequestration. Science of Advanced Materials, 2018, 10, 1351-1355.	0.7	0
7	Non-isothermal reduction characteristics of roasted high alumina iron ore pellets. Canadian Metallurgical Quarterly, 2017, 56, 148-155.	1.2	5
8	Reaction Mechanism of Benzene Methylation with Methanol over H-ZSM-5 Catalyst. Wuli Huaxue Xuebao/ Acta Physico - Chimica Sinica, 2017, 33, 769-779.	4.9	4
9	Reduction properties of high alumina iron ore cold bonded pellet with CO–H ₂ mixtures. Ironmaking and Steelmaking, 2014, 41, 561-567.	2.1	12
10	Numerical Study on Behavior of Top-Blown Supersonic Jets and Their Interaction with Bath in BOF Steelmaking Convertor. , 2013, , 3033-3040.		0