

Xiangzhou Gao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2024321/publications.pdf>

Version: 2024-02-01

6
papers

51
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

26
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of MgO Nanoparticle Additions on the Structure and Mechanical Properties of Continuously Cast Steel Billets. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2016, 47, 461-470.	2.2	16
2	Effects of micro-alloying elements and continuous casting parameters on reducing segregation in continuously cast slab. Materials and Design, 2016, 110, 284-295.	7.0	14
3	Addition of MgO Nanoparticles to Carbon Structural Steel and the Effect on Inclusion Characteristics and Microstructure. Metallurgical and Materials Transactions B: Process Metallurgy and Materials Processing Science, 2016, 47, 1124-1136.	2.1	14
4	Improvement of Utilization Ratio of Nanoparticles in Steel and Its Influence on Acicular Ferrite Formation. Steel Research International, 2017, 88, 1600471.	1.8	4
5	Inclusion characteristics and microstructure properties under different cooling conditions in steel with nanoparticles addition. Ironmaking and Steelmaking, 2018, 45, 611-617.	2.1	2
6	Effect of carbon and manganese contents on intra-granular acicular ferrite nucleation in steel containing nanoparticles. Journal of Physics: Conference Series, 2019, 1347, 012065.	0.4	1