

Peng Zhao

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Mathematical Modeling of Liquid Slag Layer Fluctuation and Slag Droplets Entrainment in a Continuous Casting Mold Based on VOF-LES Method. High Temperature Materials and Processes, 2017, 36, 551-565.	1.4	14
2	Mathematical modelling of slag entrainment and entrained droplets in a continuous casting mould. Ironmaking and Steelmaking, 2019, 46, 886-895.	2.1	9
3	Mesoscopic Fluid-Particle Flow and Vortex Structural Transmission in a Submerged Entry Nozzle of Continuous Caster. Materials, 2022, 15, 2510.	2.9	4
4	Lattice Boltzmann Method Modeling of the Evolution of Coherent Vortices and Periodic Flow in a Continuous Casting Mold. Metals, 2022, 12, 572.	2.3	2
5	Lattice Boltzmann Method Modeling of Flow Structures and Level Fluctuations in a Continuous Casting Process. ACS Omega, 2019, 4, 13131-13142.	3.5	1