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论文

近几年代表性学术论文

序号	题目	期刊	类型
1	The synergistic effect of multiple doping on structure and electrochemical performance of $\text{LiFe}_{1-x-y-z}\text{Zn}_x\text{Mn}_y\text{Ca}_z\text{PO}_4$	JOURNAL OF ALLOYS AND COMPOUNDS , 2017	SCI
2	Effects of micro-alloying and production process on precipitation behaviors and mechanical properties of HRB600	JOURNAL OF IRON AND STEEL RESEARCH INTERNATIONAL,2017	SCI
3	Utilizing Phosphating Sludge to Synthesize Lithium Iron Phosphate with a Hybrid Coating of Metal Oxides and Carbon	ACS SUSTAINABLE CHEMISTRY & ENGINEERING,2017	SCI
4	Research on the structure and luminous property of $\text{CaO-MgO-SiO}_2\text{-Al}_2\text{O}_3\text{-TiO}_x$ luminous glass	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS,2016	SCI
5	Effect of Cu substitution on structures and electrochemical properties of $\text{Li}[\text{NiCo}_{1-x}\text{Cu}_x\text{Mn}](1/3)\text{O}_2$ as cathode materials for lithium ion batteries	DALTON TRANSACTIONS,2015	SCI
6	Influence of B_2O_3 on Crystallization of Cr-enriched Phase in Synthetic Stainless Steel Slag	Archives of Metallurgy and Materials , 2012	SCI
7	Growth of phosphorus concentrating phase in modified steelmaking slags	Canadian Metallurgical Quarterly , 2012 51(2)	SCI
8	Effect of Ce-doping on the structure and electrochemical performance of lithium trivanadate prepared by a citrate sol-gel method	Journal of Power Sources , 2012, 199(1)	SCI
9	Infrared emissivity of Sr doped lanthanum manganites in coating form	Journal of Alloys and Compounds , 2011	SCI
10	Investigation of red-emission phosphors $(\text{Ca,Sr})(\text{Mo,W})\text{O}:\text{Eu}^{3+}$ crystal structure, luminous characteristics and calculation of Eu^{3+5D_0} quantum efficiency	Thin Solids Films , 2011	SCI
11	Co-liquefaction behavior of a sub-bituminous coal and sawdust	Energy , 2011	SCI
12	Modification of sub-bituminous coal by steam treatment: Caking and coking properties	Fuel Processing Technology , 2011	SCI
13	Enrichment and crystallization of vanadium in factory steel slag	Metallurgist , 2011, 55(5)	SCI
14	Distribution and enrichment of phosphorus in solidified steelmaking slag	Ironmaking & Steelmaking , 2011, 38(3)	SCI

15	Condensation mechanism and influencing factor of stability of complicated silicic acid system	AIChE Journal , 2011, 57 (5)	SCI
16	Selective Recovery of Valuable Components from Converter Steel Slag for Preparing Multi-doped FePO ₄	Industrial & Engineering Chemistry Research , 2011, 50 (24)	SCI
17	Zn ²⁺ -Eu ³⁺ energy transfer and calculation of Eu ³⁺ 5D ₀ quantum efficiency	Journal of Materials Research , 2011	SCI
18	Nb含量及工艺对HRB600钢筋组织与性能的影响	建筑材料学报,2017	EI
19	Preparation of a series of fine chemicals by blast furnace slag	Huagong Xuebao/CIESC Journal,2016	EI
20	锶掺杂铜锰氧化物的结构及其红外发射率	硅酸盐学报,2016	EI
21	Study on Behavior of Carbonitride in Nb Micro- alloyed Steel in CC-HR Region	Advanced Materials Research , 2012	EI
22	Research on reduction dearsenication in Molten Iron (Steel)	Advanced Materials Research , 2012	EI
23	Effect of ultrasonic treatment time on inclusions in high carbon steel	Advanced Materials Research,2011	EI
24	Synthesis pathway of dioxins in iron ore sintering process	Advanced Materials Research,2012	EI
25	Theoretical formation model of dioxin in iron ore sintering process	Advanced Materials Research,2013	EI
26	The Mn-doping effect on the charge ordering state of La _{1/3} Sr _{2/3} FeO ₃	Journal of Alloys and Compounds , 2011	EI
27	Effect of pulsed electric field on the distribution and migration of P, S, and Si elements of Fe-based alloys	Dargusch, Matthew S., Advanced Materials Research , 2011	EI

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