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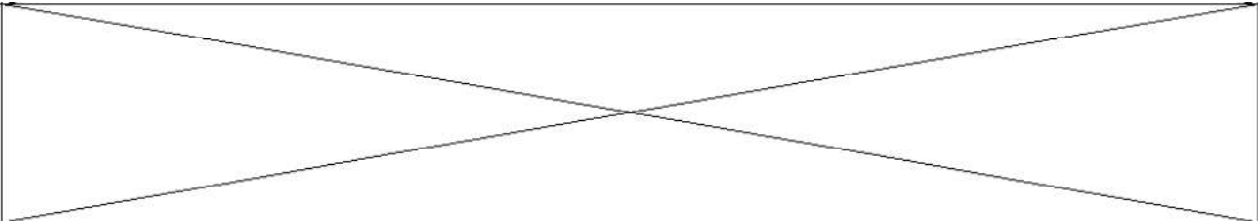
钢铁冶金及资源利用省部共建教育部重点实验室

KEY LABORATORY FOR FERROUS METALLURGY AND RESOURCES UTILIZATION OF MINISTRY OF EDUCATION

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2014年发表的SCI论文

发布者：系统管理员 发布时间：2018-06-24 浏览次数：42

序号	作者	论文题目	发表刊物	发表时间(年,期(卷):页码)
1	郑万	Effect of Al Content on the Characteristics of Inclusions in Al-Ti Complex Deoxidized Steel with Calcium Treatment	ISIJ International	2014,8(54):1755-1764
2	樊希安	Evolution from amorphous to nanocrystalline and corresponding magnetic properties of Fe-Si-B-Cu-Nb alloys by melt spinning and spark plasma sintering	Materials Science and Engineering: B	2014, 187: 61-66.
3	樊希安	Resistance pressing sintering: A simple, economical and practical technique and its application to p-type (Bi, Sb) ₂ Te ₃ thermoelectric materials	Journal of Alloys and Compounds	2014, 607: 91-98
4	樊希安	Improved thermoelectric properties of Bi ₂ Te ₃ -xSex alloys by melt spinning and resistance pressing sintering	Journal of Physics D: Applied Physics	2014,11(47): 115101 (1-9)
5	薛正良	Smelting vanadium steel by direct alloying with self-reduction briquette of V ₂ O ₅	Ironmaking and Steelmaking	2014,1(41):7-11
6	薛正良	Silicothermic self-reducing MoO ₃ briquettes for direct alloying of Mo in molten steel.	Ironmaking and Steelmaking	2014,8(41):628-632
7	马国军	Preparation of ceramic tiles with black pigments using stainless steel plant dust as a raw material	Ceramics International	2014,40:9693-9700
8	李光强	Current Development of Slag Valorisation in China	Waste Biomass Valor	2014, 5 : 317-325
9	张战	Phase equilibria in the CaO·SiO ₂ Na ₂ O·SiO ₂ Na ₂ O·Al ₂ O ₃ ·6SiO ₂ system	Journal of the European Ceramic Society	2014,34: 533-539
10	祝柏林	Comparative study on effects of H ₂ flux on structure and properties of Al-doped ZnO films by RF sputtering in Ar+H ₂ ambient at two substrate temperatures	Ceramics International	2014, 8(40):12093-12104
11	祝柏林	Tailoring of thermal and dielectric properties of LDPE-matrix composites by the volume fraction, density, and surface modification of hollow glass microsphere filler	Composites Part B: Engineering	2014, 58: 91-102
12	杨庚蔚	Austenite Grain Refinement and Isothermal Growth Behavior in a Low Carbon Vanadium Microalloyed Steel	Journal of Iron and Steel Research, International	2014,8(21)::757-764

13	周锷	Parallel Monte Carlo simulation of aerosol dynamics	Advances in mechanical engineering	2014,ArticleID435936:1-11
14	周锷	Analytical approximation schemes for mean nucleation rate in turbulent flows	Aerosol Science and Technology	2014,5(48):459-466
15	徐光	Dynamic observation of twin evolution during austenite grain growth in an Fe-C-Mn-Si alloy	International Journal of Materials Research	2014,4(105):337-341
16	徐光	In situ measured growth rates of bainite plates in an Fe-C-Mn-Si superbainitic steel	International Journal of Minerals, Metallurgy and Materials	2014,4(21):371-378
17	祝柏林	氢气与Cu中间层对GZO薄膜光电性能的影响	无机材料学报	2014, 5(29):493-497

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