

目 录-DIRECTORY-

北美最大高端圆锭铸造企业马塔尔科铝业公司

Matalco Inc., the largest high-end billet cast company in North America

镁合金超疏水涂层进展

Research progress on superhydrophobic coatings on magnesium alloys

超高强铝合金的研究进展

Recent progress in ultra-high strength aluminum alloy

晶粒细化工艺对 6082 铝合金中含铁相的影响

Effect of grain refinement on Fe bearing phase in 6082 aluminum alloy

3104 铝合金铸锭不同均匀化工艺处理后的组织性能研究

Study on the microstructure and properties of 3104 aluminum alloy ingot treated by different homogenization processes

微量 Cu 对 1060 电池铝箔微观组织和力学性能的影响

Effect of trace Cu on microstructure and mechanical properties of 1060 battery aluminum foils

扩口式 5A02 铝合金导管周向疲劳开裂的失效分析

Failure analysis of circumferential fatigue cracking of flaring 5A02 aluminum alloy conduit

7B05 铝合金三种时效状态的导电率和力学性能

Electrical conductivity and mechanical properties of 7B50 aluminum alloy in three aging tempers

高强度铝合金汽车防撞梁挤压模的结构设计

Structure design of extrusion die for high strength aluminum alloy automobile anti collision beam

A356 铝合金表面 Al-25Si 等离子喷涂层的组织和耐磨性能研究

Structure and wear resistance of Al-25Si plasma sprayed coatings on A356 aluminum alloy surface

铜-铝异种金属超声波焊缝成型机制与接头性能研究

Study on forming mechanism and joint performance of copper-aluminum dissimilar metal ultrasonic welding

机械振动对 2A14 铝合金 TIG 焊接接头组织与性能的影响

Effect of mechanical vibration on microstructure and properties of 2A14 aluminum alloy TIG welded joint

刊号: ISSN 1007-7235, CN 23-1226/TG, 国内邮发代号 14-112, 国外发行代号 4663M

Publication: ISSN 1007-7235, CN 23-1226/TG,

网址: www.qhjjgjs.cn, E-mail: qhjjgjs@163.com

* Lw 中外文献推荐 / Lw Recommended journal articles from China and abroad