

-中国 1964 年创刊 / monthly (started in 1964), China -

第 47 卷 总第 503 期, 2019 年第 7 期 (2019 年 7 月) 目录
Vol. 47 No.7 (Serial No.503) July 2019 DIRECTORY

目录-DIRECTORY-

渤海湾铝厚板生产概况:

Production profile of aluminum thick plates in Bohai Bay region

MgCO₃ 对 AZ81 镁合金晶粒的细化行为及影响机制

Effect of MgCO₃ on grain refinement of AZ81 magnesium alloy and its mechanism

Er 对 Al-Mg-Si-Cu 合金铸态和均匀化组织的影响

Effect of Er on as-cast and homogeneous microstructures of Al-Mg-Si-Cu alloy

模铸 5059 铝合金扁锭疏松分布特征及其对热轧开裂的影响

Porosity distribution characters of 5059 aluminum alloy ingot prepared by die casting and its influence on hot rolling cracking

5083 铝合金精密铸造工艺研究

Research on precision casting process of 5083 aluminum alloy

基于 LabVIEW 的纵剪机优化剪切设定算法实现

Implementation of optimized setting algorithm for slitting machine based on LabVIEW

挤压处理对 Mg-1%Ca-1%Zn 合金显微组织与性能的影响

Effect of extrusion on microstructure and properties of Mg-1%Ca-1%Zn alloy

挤压工艺参数对 Al-W 合金棒材强度和组织的影响

Effect of extrusion parameters on strength and structure of Al-W alloy rods

手机用高强度铝合金及其阳极氧化

Study on high strength aluminum alloy and anodic oxidation for mobile phone

基于 Pamstamp 的 5182 铝合金发动机罩内板冲击数值模拟

Numerical simulation of stamping values of aluminum alloy hood inner based on Pamstamp

5082 铝合金板搅拌摩擦焊搭接接头性能研究

Research on the properties of friction stir welding lap joint of 5082 aluminum alloy sheets

7136 铝合金的热变形与动态再结晶行为

Thermal deformation and dynamic recrystallization behavior of 7136 aluminum alloy

机械合金化 Mg-Ni-Cr-Ti 镁基电池合金的组织与性能研究

Microstructure and properties of mechanical alloying Mg-Ni-Cr-Ti Mg-based battery alloys

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