

**目录-DIRECTORY-**

世界轨道车辆挤压铝材生产企业概况

Survey on worldwide production enterprises of aluminum extrusions

除气剂及铬块尺寸对熔配法制备  $AlCr_3$  中间合金组织的影响

Effect of degasser and chromium sizes on microstructure of Al-Cr master alloy containing 3% Cr by fusion alloying

**AZ41M** 镁合金 **260 mm X 960 mm** 扁锭铸造冷却水箱改进

Design improvement of cooling water tank for casting AZ41M magnesium alloy 260 mm X 960 mm slabs

铝热轧机含间隙主传动系统扭振分析

Analysis on torsional vibration of hot mill main drive system with gap

铝合金型材在线喷淋淬火装置的研究与实践

Research and practice on quenching equipment by online spraying for aluminum alloy profiles

永磁加热在铝加工中的应用

Application of permanent magnet heating in aluminum fabrication

薄壁六边形铝型材挤压成形仿真与试验研究

Research on simulation and test of extrusion forming of hexagonal aluminum profile with thin wall

几种典型铝合金模锻件液压机模锻工艺解析

Analysis of several typical die-forging processes used for producing aluminum die-forgings on hydraulic press

**7N01** 铝合金时效析出行为及其对性能的影响

Aging precipitation behavior and its effect on properties of 7N01 aluminum alloy

微量稀土元素对 **5A06** 铝合金组织和性能的影响

Effect of trace rare earth elements on microstructure and property of 5A06 aluminum alloy

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](http://www.qhjjgjs.cn), E-mail: [qhjjgjs@163.com](mailto:qhjjgjs@163.com)

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