

TABLE OF CONTENTS

目 录

Effects of Solution Treatments on Microstructure and Texture of Mg-Gd-Y-Nd-Zr Alloy Extruded Plate

(固溶处理对 Mg-Gd-Y-Nd-Zr 合金挤压板材组织与织构的影响)

C. P. TANG, S. L. CHENG, G. D. LI.....277

The Influence of Tyre Itself Factors on the Tire Rolling Resistance

(影响轮胎滚动阻力的自身因素)

K. WEI, X. M. LIU, Z. L. MAN, J. SU, H. SONG, T. X. LI.....285

Microstructure and Texture Evolution of Mg-Gd-Y-Nd-Zr Alloy Hot Deformation

(Mg-Gd-Y-Nd-Zr 合金热变形过程中的组织与织构演变)

C. P. TANG, S. L. CHENG, G. D. LI.....292

Investigation on Solid Solution Treatment and Corrosion Resistance of Mg-4.0Zn-0.2Ca-1.0Gd Alloy for Biomedical Application

(生物医用 Mg-4.0Zn-0.2Ca-1.0Gd 合金的固溶工艺及其耐蚀性能研究)

C. P. TANG, R. B. NING, S. L. CHENG.....300

Preparation of Fiber-Supported Mn(II) Complex and Their Catalytic Performance in Oxidation of Styrene

(玻璃纤维负载金属锰催化剂的合成及其催化氧化苯乙烯反应性能)

S. S. YAN, Z. WU.....308