

(../index.html)

校外 (../xw.htm)

信息门户 (http://i.cqu.edu.cn)

综合信息系统

(http://i.cme.cqu.edu.cn)

后台登录

(https://cms.cqu.edu.cn:8443/system/caslogin.jsp)

English (../xbyw/Home.htm)

首页 (../index.htm) 学院概况 (../xygk.htm) 党建工作 (../djgz.htm) 师资队伍 (../szgk.htm)

学科科研 (../xkky.htm) 国际合作 (../gjhz/gjhzgk.htm) 教育培养 (../jypy.htm) 青春机械 (../qcjx.htm)

师资队伍

师资概况 (../SZGK.HTM)

杰出人才 (../JCRC.HTM)

教授 (../JS.HTM)

副教授 (../FJS.HTM)

讲师 (../JS2.HTM)

人才招聘

(../RCZP/RCYJZC.HTM)

人才引进政策

(../rczp/rcyjzc.htm)

招聘岗位 (../rczp/zpgw.htm)

首页 (../index.htm) > 师资队伍 (../szgk.htm) >

黄云

姓名: 黄云
出生年月:
1962.01
学历学位: 研
究生/博士导
师/博士生导师
专业技术职
务: 研究员



个人简历

[此处键入您的个人简历]

主要研究方向

- 1.先进制造技术
- 2.智能制造及装备
- 3.机电一体化技术

毕业研究生去向

[此处键入您的毕业研究生去向]

主要研究经历、荣誉称号、获奖情况、社会兼职等

黄云, 男, 博士, 教授、博士生导师, 国家镁合金材料工程中心副主任、国标委砂带磨床标委会主任、重庆市材料表面精密加工及成套装备工程技术研究中心主任。

著作《砂带磨削原理及其应用》和《现代砂带磨削技术及其工程应用》填补了国内砂带磨削技术及理论方面的空白。主持和主研了国家自然科学基金、国家“863”、国家重大专项、国家科技支撑计划等项目等20余项。长期从事于高效精密砂带磨削技术与磨床设计制造研究工作, 其成果广泛应用于核能等发电装备、国防、冶金、石油化工、仪器仪表等行业, 形成了在国内外具有重要影响与独具特色的研究方向和领域。已发表论文90余篇, 获得国家专利40余项、国家及省部级奖励多项, 培养博士、硕士研究生30余名。

公开发表论文 (代表作)

- 1、黄智、黄云、张明德、郭晓东, 自由曲面六轴联动砂带磨削机床试验[J]:重庆大学学报, 2008, 31 (6) : 598-602
- 2、黄云、黄智, 砂带磨削的发展及关键技术[J]: 中国机械工程,2007(18):2263-2266
- 3、Zhi Huang、Yun Huang,Research on the heavy abrasive belt grinding machine to reduce thickness of engine connecting rod head[J]:ADVANCES IN GRINDING AND ABRASIVE TECHNOLOGY XIII,2006(2): 436-440
- 4、Yun Huang, Xin Li. Finishing Advanced Surface of Magesium Alloy Tube Base on Abrasive Belt Grinding Techology. Materials Science Forum Vols.610-613 (2009) .
- 5、Zhi Huang、Yun Huang 、Mingde Zhang、Xiaodong Guo, The Grinding Force Measure and Analysis on the Abrasive Belt Grinding to Magnesium Alloy [J]: Key Engineering Materials,2007,353(1): 726-729
- 6、Z.Huang, Y.Huang. Research on Grinding Force and Surface Roughness Based on the Abrasive Belt Grinding to Magnesium Alloy. Materials Science Forum Vols.610-613
- 7、Y.Huang,Z.Huang,Research on the heavy abrasive belt grinding machine to reduce thickness of engine connecting rod head,key engineering materials, 2005.Vols,304-305 .
- 8、Yun Huang、Zhi Huang、Qingshun Xu、Wen Zhou,Development of the 6-axles CNC abrasive belt grinding machine[J]: Key Engineering Materials,2008,359(2): 574-578
- 9、Hailong Wu, Yun Huang, Zhi Huang, Guangjie Cheng. Experimental Research on the Abrasive Belt Grinding of Turbine Blades Material 1Cr13 Stainless Steel. Key Engineering Materials ,2011,(487):452-456.
- 10、ZHANG Lei, HUANG Yun, HUANG Zhi. Study of the On-Line Testing Method for the Abrasive Belt Follow-up Grinding of the Journal of Crankshaft Connecting Rod, Advanced Materials Research, 2011,487:407-412
- 11、Huang Zhi, Zhang lei, Huang Yun, et al. Study on Heavy CNC Belt Grinding Technology of High Precision Controllable Pitch Propeller, Advanced Materials Research, 2010, 135:404-408
- 12、Hua Chai, Yun Huang, Yun Zhao, Xindong Zhang. Experimental Research on the Abrasive Belt Grinding Titanium Alloy Blade of Aviation Engine. Advanced Materials Research, 2012,565:64-69.
- 13、HUANG Yun, TANG Cao-yong , ZHANG Ming-xiang, WANG Ya-jie CHENG Yong-sheng. Testing of a CNC control abrasive belt grinding machine based on ultrasonic thick measure for nuclear zirconium alloy, Advanced Materials Research, 2012,565:70-75
- 14、Huang Y, Ye X X, Zhang M D, et al. Research on the Key Technology of NC Abrasive Belt

Grinding for the Leading and Trailing Edges of Aero-engine Blades [J]. Advanced Materials Research, 2012, 565:76-81.

15、 Yang Y, Huang Y, Zhang M X, et al. Optimal Design of the Grinding Parameter on Zr-4 Cladding Tubes Abrasive Belt Grinding Based on BP and GA[J]. Advanced Materials Research, 2012, 565: 82-87.

16、 Zhu D.W, Huang Y, Huang Z .The Structure Analysis of High Efficiency Grinding Automation Equipment for Nuclear High-pressure Vessel.2011487.510-514.

17、 Zhang.Y, Huang Y, Huang Z. Spherical Head Surface Roughness Analysis andExperimental Research Based on the Abrasive Belt Grinding. Key Engineering Materials.2011, 487:396-401.

18、 Zhang, M, Huang, Y, Zhang L. Research on the Constant Removal Rate of Coordinate Finishing Crankshaft Crankpin with Abrasive Tap [J]. Key Engineering Materials. 2012, 499:283-288.

19、 Zhang, M, Huang, Y, Zhang L. Research on the Mechanism of Coordinate Polishing Crankshaft Crankpin with Abrasive Belt [J]. Key Engineering Materials. 2011, 487:456-471.



重庆大学机械 工程学院

College of Mechanical Engineering
ChongQing University

电话: 86-023-65102401

邮编: 400030

地址: 重庆市沙坪坝区沙正街174号A
区第七教学大楼

ICP备案号: 渝ICP备15007027号-4



机械学院官方微信