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社会兼职	中国机械工程学会高级会员			
承担项目	1. 江苏省政策引导类计划（产学研合作）——前瞻性联合研究项目：高速齿轮箱性能测试平台的研究与开发（编号：BY2015071-02） 2. 江苏省数字化电化学加工重点建设实验室开放基金：数控电解加工成形过程的计算机仿真研究（编号：KFLL2004004） 3. 江苏省科技厅：江苏省科技副总（企业创新岗）特聘专家项目 4. 企业课题：高速齿轮箱性能测试平台研制			
学术成果	出版著作： 1.“十一五”国家级规划教材：现代工程制图基础，第 3 版，2014,中国农业出版社 2.“十一五”国家级规划教材：现代工程制图基础习题集，第 3 版，2014,中国农业出版社 近期主要论文： 球形阴极数控电解加工的流场仿真及试验研究.中国机械工程，2013，24（8）：1038-1042. 电解车削加工过程模拟与工艺试验.机械设计，2013，30（11）：85-89. 电解车削加工流场的数值模拟及工艺试验研究.机械科学与技术，2014，33（5）：693-696 Electrochemical behavior in process of electrode position Ni-P alloy coating，Surface Engineering，2014,30（8）:557-561 发动机气缸电喷镀镍磷合金镀层及耐腐蚀性能，农业工程学报，2014，30（15）：54-61 Predictive modeling of surface roughness in lenses precision turning using regression and support vector machines，International Journal of Advanced Manufacturing Technology，2013：1-4 镜片精密车削表面粗糙度预测，机械工程学报，2013，49（15）：192-198 授权专利： 1. 一种基于压电材料的自发电旅行箱，发明专利，ZL 201410242079.9 2. 一种集剥蒜皮、切蒜片、碾蒜泥于一体的大蒜处理装置，发明专利，ZL 201410242080.1			
奖励荣誉	2016 年获“2015 年江苏省高等学校本专科优秀毕业设计团队奖”荣誉称号 2016 年获“2015 年江苏省高等学校本专科优秀毕业设计（论文）三等奖”荣誉称号			

Teaching staff/ Personal information

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Social appointments	Chinese Mechanical Engineering Society			
Research projects	<p>1. Jiangsu Province Policies Plan: The Research and Manufacture of High Speed Gear Box Performance Test Platform (BY2015071-02)</p> <p>2. Jiangsu Province Key Laboratory for Digital Electrochemical Processing fund: Research on Simulation of the NC-ECM Processing (KFL2004004)</p> <p>3. Jiangsu Science and Technology Department: Jiangsu Province Science and Technology Deputy Project</p> <p>4. Enterprise Project: The Design of High Speed Gear Box Performance Test Platform</p>			
Academic achievements	<p>"Eleventh Five-Year" National Planned Textbook: Engineering Drawing</p> <p>"Eleventh Five-Year" National Planned Textbook: Engineering Drawing Workbook</p> <p>Research on Flow Field Simulation and Experiment of NC-ECM with Spherical Cathode. CHINA MECHANICAL ENGINEERING, 2013, 24 (8) : 1038-1042.</p> <p>Research on the Process Simulation and Experiment of Electrochemical Turning. JOURNAL OF MACHINE DESIGN, 2013, 30 (11) : 85-89.</p> <p>Research on the Numerical Simulation and Experiments of the Flow Field in Electrochemical Turning. MECHANICAL SCIENCE AND TECHNOLOGY FOR AEROSPACE ENGINEERING, 2014, 33 (5) : 693-696</p> <p>Anti-corrosion Properties of Ni-P Alloy Coated on Engine Cylinder Prepared from Jet Electrodeposition. TRANSACTION OF THE CHINESE SOCIETY OF AGRICULTURAL ENGINEERING. 2014, 30 (15) : 54-61</p> <p>Predictive Modeling of Surface Roughness in Lenses Precision Turning Using Regression and Support Vector Machines , International Journal of Advanced Manufacturing Technology, 2013: 1-4</p> <p>Prediction Model of Surface Roughness in Lenses Precision Turning. Journal of Mechanical Engineering, 2013, 49 (15) : 192-198</p> <p>China Paten: Suitcase with Piezoelectric Materials and Generate Electricity, ZL 201410242079.9</p> <p>China Paten: Garlic Processing Equipment, ZL201410242080.1</p>			
Reward & honor	<p>2015 Colleges and Universities in Jiangsu Province of Excellent Graduation Design Team Subject</p> <p>2015 Colleges and Universities in Jiangsu Province of Excellent Graduation Design Paper : The Third Prize</p>			