<table>
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<tr><td>研究领域</td><td colspan="4">产品创新设计与农业车辆系统人机工程学理论及应用</td></tr>
<tr><td>社会兼职</td><td colspan="4">中国工业设计协会会员，江苏省工业设计学会会员</td></tr>
<tr><td>承担项目</td><td colspan="4">主持的项目：
1. 解放军理工大学/横向课题：系列数字化设计与制作（编号：68H-0604），2016/06-2017/07.
2. 解放军理工大学指挥信息系统学院/横向课题：设计与制作服务外包（编号：69P-0604），2016/03-2017/03.
3. 南京农业大学工学院 2013 年研究型教学试点课程：设计表达（编号：2DP-051010），2013/09-2014/02.
4. 江苏省徐州锻压机床厂集团有限公司/横向课题：JL75G-60 高速超精密压力机部分造型改进及整机色彩设计（编号：6RD-0604），2012/08-2013/07.
5. 中央高校基本科研业务费项目-校人文社科基金：南京旅游纪念品意象的分析体系研究（编号：SK2011023），2011/06-2013/05.
6. 南京农业大学工学院 2011 年研究型教学试点课程：产品开发设计（编号：2DP-051010），2011/02-2011/09.
7. 江苏宇成动力集团有限公司/横向课题：中轴流收割机的外观设计（编号：6HY-0604），2010/11-2011/03.
参与的项目：
1. 国家自然科学基金委面上项目青年项目：可供续供液的刀具表面混合型微结构设计方法研究（编号：51375236），2014/01-2015/12.
2. 江苏省人事厅项目：宽台面高速超精密压力机设计与优化（苏人才办（编号：苏人才办[2012]40 号），2013/01-2014/12.
3. 其他省级省属厅局项目：硬材料高速加工延长刀具寿命关键技术（编号：HGDML-1003），2012/01-2014/12.</td></tr>
<tr><td>学术成果</td><td colspan="4">近 5 年主要论文：
1. 许莉钧, 杨飞*, 光震宇, 等. 基于流场分析的大功率轮式拖拉机造型优化设计[J].机械设计, 2016, 33 (1): 124-128.
2. 史庆春, 张帅, 杨飞. 自动沏茶机的易用性设计研究[J].机械设计, 2015, 32 (11):</td></tr>
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	114-118. 3. **杨飞***, 史庆春, 万小玲, 等. 基于 Pro/E Manikin 的拖拉机驾驶室人机工程评价方法[J].农业工程学报, 2013, 29 (9): 32-38. (EI 收录) 4. Xiao Maohua, **YangFei**, KeZunmang, ZhuSihong, Xiao Dengsong. The Design of the Drive System of the Crank Underdrive Quick Presses[J]. Key Engineering Materials, 2013,584: 189-193. (EI 收录) 5. **杨飞***, 夏进军, 朱思洪.基于视觉的电子产品轻薄化设计方法[J].机械设计, 2013, 30 (7): 106-108. 6. **杨飞***, 肖茂华, 钱筱琳.基于南京意象的旅游纪念品造型定量分析与设计[J].机械设计, 2013, 30 (10): 122-125. 7. 范正妍, **杨飞**. 智能机械手臂造型设计研究[J].机械设计, 2013, 30 (12): 100-103. **著作：** 1. 中国设计全集. 第 14 卷, 工具类编. 武备篇. 北京: 商务印书馆, 2012.（国家出版基金项目, 署名第二） 2. 中国设计全集. 第 19 卷, 文具类编. 乐器篇. 北京: 商务印书馆, 2012.（国家出版基金项目, 署名第四） 3. 中国设计全集. 第 18 卷, 文具类编. 礼娱篇. 北京: 商务印书馆, 2012.（国家出版基金项目, 署名第六） 4. 中国设计全集. 第 11 卷, 餐饮类编.厨具篇. 北京: 商务印书馆, 2012.（国家出版基金项目, 署名第九） **授权专利：** 实用新型专利 2 项，外观设计专利 3 项。
奖励荣誉	2016 年装备中国 “滨海杯”高端装备创新大赛优秀指导教师 2016 年优秀团队毕业设计和优秀毕业设计指导教师 2015 年中国商业联合会科学技术奖全国商业科技进步奖三等奖 2014 年度江苏省科学技术进步奖三等奖 2014 求精奖教金 2014 挑战杯大学生课外学术科技作品竞赛优秀指导教师 2013 年度江苏工业科技进步奖一等奖 2013 教学质量优秀奖 2013 浦口电视台标志设计入围奖 2011-2013 优秀教师 2012 全国工业设计大赛江苏赛区优秀指导教师

Teaching staff/ Personal information

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2. Ergonomics theory and application for agricultural vehicle system</td></tr>
<tr><td>Social appointments</td><td colspan="4">Member of China Industrial Design Association, member of Jiangsu Industrial Design Association</td></tr>
<tr><td>Research projects</td><td colspan="4">[1] PLA University of Science and Technology, Grant No. 68H-0604, Series digital design and production, 2016/06-2017/07, Project leader.
[2] Command Information Systems Institute, PLA University of Science and Technology, Grant No. 69P-0604, Service outsourcing of design and production, 2016/03-2017/03, Project leader.
[3] 2013 research teaching experimental course from College of Engineering, Nanjing Agricultural University, Grant No.2DP-051010, Design Presentation, 2013/09-2014/02, Project leader.
[4] Xuzhou Metalforming Machine Group Co., Ltd, Grant No.6RD-0604, product optimization design and color design of JL75G Series High-speed Super Precision Press, 2012/08-2013/07, Project leader.
[5] The Fundamental Research Funds for the Central Universities, Humanities and Social Science Fund, Grant No. SK2011023, Nanjing tourism souvenirs image analysis system, 2011/06-2013/05, Project leader.
[6] 2013 research teaching experimental course from College of Engineering, Nanjing Agricultural University, Grant No.2DP-051010, Product development design, 2011/02-2011/09, Project leader.
[7] Jiangsu Yucheng Power Group Co., Ltd, Grant No. 6HY-0604, Design of Guyuan 4LL 2.5 whole-feed combine harvester, 2010/11-2011/03, Project leader.
[8] National Natural Science Foundation of China project youth project, No.51375236 Grant, can be used for the cutting tool surface hybrid micro structure design method research, 2014/01-2015/12, Participant.
[9] Jiangsu Provincial Personnel Department project, Grant No. Jiangsu talent Office [2012] No. 40, Design and optimization of High-speed Super Precision Press, 2013/01-2014/12, Participant.</td></tr>
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	[10] Provincial Bureau project, Grant No.HGDML-1003, Key technologies for high speed machining of hard materials to extend tool life, 2012/01-2014/12, Participant.
Academic achievements	**Papers** [1] XU Li-jun, **YANG Fei***, GUANG Zhen-yu, YUAN Yi-ran, ZHU Si-hong. Modeling optimization design of high power wheeled tractor based on flow field analysis[J]. Journal of Machine Design, 2016, 33 (1): 124-128. [2] SHI Qing-chun, ZHANG Shuai, **YANG Fei**. Usability design of automatic teabrewing machine[J]. Journal of Machine Design, 2015, 32 (11): 114-118. [3] **Yang Fei**, Shi Qingchun, Wan Xiaoling, Zhu Sihong. Ergonomics evaluation method of tractor cab based on Pro/E Manikin[J]. Transactions of the Chinese Society of Agricultural Engineering, 2013, 29 (9): 32-38. (EI, in Chinese) [4] Xiao Maohua, **YangFei**, KeZunmang, ZhuSihong*, Xiao Dengsong. The Design of the Drive System of the Crank Underdrive Quick Presses[J]. Key Engineering Materials, 2013,584: 189-193. (EI) [5] **YANG Fei***，XIA Jin-jun，ZHU Si-hong. Design method of thinner electronic products based on vision[J]. Journal of Machine Design, 2013, 30 (7): 106-108. [6] **YANG Fei***, XIAO Mao-hua, QIAN Xiao-lin. Quantitative analysis and design on souvenirs modeling based on Nanjing image[J]. Journal of Machine Design, 2013, 30 (10): 122-125. [7] FAN Zheng-yan, **Yang Fei**. Study on modeling design of the intelligent mechanical arm[J] . Journal of Machine Design, 2013, 30 (12): 100-103. **Works** [1] China design works. Vol. fourteenth, tools. Armament. Beijing: the Commercial Press, 2012. (published by the state fund project, rank second) [2] China design works. Vol. nineteenth, stationery series instruments. Beijing: the Commercial Press, 2012. (published by the state fund project, rank fourth) [3] China design works. Vol. eighteenth, stationery series. Ceremony entertainment. Beijing: the Commercial Press, 2012 (published by the state fund project, rank sixth) [4] Chinese design works. Volume eleventh, catering kitchen. Article. Beijing: the Commercial Press, 2012 (published by the state fund project, rank ninth) **Utility Model Patents:** [1] ZL 201320006850.3, China. [2] ZL 201320006999.1, China. **Design Patents:**

	[1] ZL 201130094519.8, China. [2] ZL 201130094506.0, China. [3] ZL 201130094509.4, China.
Reward & honor	1. Gainer of Outstanding guidance teacher for Equipment of China "Binhai Cup" high-end equipment innovation contest, 2016 2. Excellent academic supervisor in College of Engineering, NJAU, 2016 3. Gainer of National business science and Technology Progress Award for Science and Technology Award in China Business Association, 2015 4. Gainer of Annual Science and Technology Progress Award in Jiangsu Province, 2014 5. Gainer of Research grants, NJAU, 2014 6. Outstanding guidance teacher for Challenge Cup university students extracurricular academic science and technology works contest, NJAU,2014 7. Gainer of Jiangsu Industrial Science and Technology Progress Award, 2013 8. Outstanding teaching quality, , NJAU,2013 9. Gainer of Pukou District TV Logo Design Award, 2013 10. Excellent teacher from 2011to 2013 in College of Engineering, NJAU,2013 11. Outstanding guidance teacher for National industrial design contest ,Jiangsu division, 2012 12. Excellent academic supervisor in NJAU, 2012