


| | | | | |
|---------------|---|-----------|--------|---|
| 姓名 | 聂信天 | 性别 | 男 |  |
| 职称 | 副教授 | 系别 | 机械系 | |
| 学位 | 博士 | 电话 | | |
| E-mail | niexintian@njau.edu.cn | | | |
| 单位地址 | 南京市浦口区点将台路 40 号 | 邮编 | 210031 | |
| 研究领域 | 机械制造 车辆动力学及车辆减振 | | | |
| 社会兼职 | 无 | | | |
| 承担项目 | 1. 国家自然科学基金：面向水田作业工况的拖拉机振动理论及应用研究（编号：51275249） 2. 大型拖拉机全自动换挡变速箱的引进与研发 | | | |
| 学术成果 | 近期主要论文： 1. Yang, Runqiang, Wang Jingru, Nie Xintian, Zhuang Yan, Gu Zhenxin, Guo Qianghui Chlorophyll degradation and lignification of fresh-cut water fennel treated with a complex chemical solution and subsequent packaging [J]. Food Science and Biotechnology, 2016, 25 (2): 483-488.. 2. 李科, 朱思洪, 聂信天; 驾驶室悬架参数对拖拉机振动特性影响的研究; 机械设计[J], 2015, 32(5): 71-78. 3. 聂信天, 史立新, 顾浩, 朱思洪. 农用轮胎径向刚度和阻尼系数试验研究 [J]. 南京农业大学学报, 2011, 34(5): 139-143 4. 聂信天, 史立新, 顾浩, 朱思洪. 基于质量反应法的拖拉机质心高度测量方法 [J]. 农业工程学报, 2011, 27(supp. 1): 336-339 (EI 收录, 20112714124129) 5. 聂信天, 史庆春, 顾浩, 朱思洪. 拖拉机转动惯量测量及误差分析 [J]. 机械科学与技术, 2012, 31(8): 1325-1328 授权专利： 1. 聂信天, 顾振新, 王建军. 发明专利：糯米藕灌装机械装置. ZL 2009 1 0027708.5 | | | |
| 奖励荣誉 | 无 | | | |

Teaching staff/ Personal information

| | | | | |
|-------------|-------------|---------------|------|---|
| Name | Nie Xintian | Gender | Male |  |
| | | | | |

| | | | |
|------------------------------|---|-------------------|-----------------------------------|
| Title | associate professor | Department | Department Mechanical Engineering |
| Degree | PhD | Telephone | 18913984791 |
| E-mail | niexintian@njau.edu.cn | | |
| Unit address | No.40 Diangjiangtai Road, Pukou District, Nanjing City | | Post code 210031 |
| Research field | Machinery manufacturing Vehicle dynamics and vibration reduction | | |
| Social appointments | No | | |
| Research projects | 1. National Natural Science Foundation of China:tractor vibration theory and applied research for paddy field operating condition (No. 51275249) 2. The introduction and development of the automatic gear box of the large tractor | | |
| Academic achievements | Recent major papers: 1. Yang, Runqiang, Wang Jingru, Nie Xintian , Zhuang Yan, Gu Zhenxin, Guo Qianghui Chlorophyll degradation and lignification of fresh-cut water fennel treated with a complex chemical solution and subsequent packaging [J]. Food Science and Biotechnology, 2016, 25 (2): 483-488. 2.Li Ke,Zhu Sihong, Nie Xintian.Study on the influence of cab suspension parameters on the vibration characteristics of tractor. Machine Design[J], 2015,32(5):71-78. 3.Nie Xintian,Shi lixin,Gu Hao,Zhu Sihong.Research on the vertical stiffness and damping of tractor coefficient tires through test[J]. Journal of Nanjing Agricultural University. 2011,34(5):139-143 4.Nie Xintian, Shi Lixin, Gu Hao, et al. Study on the method of determining the height of gravity center of tractors based on mass-response method [J]. Transactions of the CSAE, 2011, 27 5. Nie Xintian,Shi Qingchun,Gu Hao,Zhu Sihong.Method of Measuring the Moment of Inertia of Tractors and the Error Analysis[J]. Mechanical science and technology, 2012, 31 (8) :1325-1328 Authorized patent: 1. Nie Xintian,guzhenxin,wangjianjun. Invention patent: Glutinous rice lotus filling machine ZL 2009 1 0027708.5 | | |
| Reward & honor | No | | |