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<b>职 称</b>	副教授	<b>系别</b>	机械系	
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<b>单位地址</b>	南京市浦口区点将台路 40 号	<b>邮编</b>	210031	
<b>研究领域</b>	机械制造 车辆动力学及车辆减振			
<b>社会兼职</b>	无			
<b>承担项目</b>	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			
<b>学术成果</b>	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			
<b>奖励荣誉</b>	无			

## Teaching staff/ Personal information

<b>Name</b>	Nie Xintian	<b>Gender</b>	Male	

<b>Title</b>	associate professor	<b>Department</b>	Department Mechanical Engineering
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<b>Research field</b>	Machinery manufacturing Vehicle dynamics and vibration reduction		
<b>Social appointments</b>	No		
<b>Research projects</b>	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		
<b>Academic achievements</b>	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		
<b>Reward &amp; honor</b>	No		