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## 个人简介：

吴枝喜：于2002年6月和2007年6月分别获得兰州大学物理科学与技术学院理学学士学位和理论物理专业理学博士学位，导师为汪映海教授。2007年8月至2008年9月在香港城市大学混沌与复杂网络中心（陈关荣教授研究小组）从事博士后研究，2008年10月至2010年10月在瑞典于默奥大学物理系和IceLab从事博士后研究。2010年7月受聘为兰州大学物理科学与技术学院教授，2011年1月聘任为博士研究生指导教师。主要从事非线性动力学、统计物理与复杂网络系统（社会、经济和生物系统）动力学方面的研究，对复杂网络上合作行为的涌现与维持、传染病与舆论传播、统计自旋模型、数据包传递与级联抗毁能力、同步与随机行走等领域开展了较为深入的研究。自2005年以来发表相关学术论文56篇（SCI检索），总计被引用690余次。  
<http://www.researcherid.com/rid/B-2207-2009>

## 研究方向与研究兴趣：

## 研究方向：

1. 复杂网络系统结构的形成与演化
2. 复杂网络上的动力学（传染病、舆论传播）
3. 统计自旋模型中的几何与网络结构效应
4. 社会系统和生物系统中集体行为的涌现与演化
5. 理论生态模型与神经元系统

## 研究工作：

目前主持国家自然科学基金青年基金项目“传染病传播与个体免疫行为的博弈模型研究”（2011-2013年度）；  
参与国家自然科学基金重点项目“复杂网络上的输运动力学及相关的统计物理学基础”（2012-2016年度）

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研究成果:

研究组成员:

登陆修改