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个人简介:

1963年生，博士，教授，博士生导师，机械工程一级学科博士点负责人，机械机械设计制造及其自动化专业责任教授，政协上海市十一届和十二届委员、十三届常委。民盟华东理工大学委员会副主委、民盟上海市委常委，教育部机械基础教学指导委员会委员，华东理工大学学报等4家国内期刊的编委，10余家国外期刊的长期审稿人，中国工程机械学会理事，1996年1月毕业于浙江大学机械学专业，获得工学博士学位。曾于1999年前往英国LEEDS大学摩擦学实验室进行为期一年的访问研究。2001年晋升为教授，2003年被评为博士生导师。

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研究方向

工程摩擦学、转子动力学、流体润滑、密封理论及其应用、现代设计方法研究、现代新产品开发研究。

承担科研项目

主持或参与国家级及企业各类项目30余项。

获奖成果

在国内外重要期刊及会议上发表论文300余篇，获得国内专利40余项，出版教材3部(主编)。承担本科生核心课程《机械设计》、《机械设计课程设计》、研究生课程《工程摩擦学》、博士生课程《现代流体润滑理论》等课程的教学工作。3次获得上海市教学成果2等奖，3次获得华东理工大学教学成果1等奖，2次获得上海市科技成果3等奖，2003年获得宝钢优秀教师奖，2004年被评为华东理工大学最具人格魅力的好老师称号，2007年被评为上海市高校教学名师，2013年被全校研究生投票评选为华东理工大学“良师益友”称号，2016年获得上海市教书育人楷模提名奖，2016年获得国务院特殊津贴。

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