



学院首页

学院概况

党建工作

师资队伍

教学工作

科学研究

学科竞赛

质量工程

学生工作

当前位置：学院首页>>师资队伍>>博士风采>>正文

袁付顺

2018-05-28 07:57



袁付顺，安阳师范学院数学与统计学院院长，教授，硕士研究生导师。1990年在西北大学获基础数学学士学位，1993年在华南理工大学获自动控制理论及应用专业博士学位。在ACC、IEEE、《控制理论与应用》、《纯粹数学与应用数学》、《系统科学与系统工程学报》等国内学术期刊和会议上发表论文130余篇，其中多篇被SCI, EI等权威索引收录，出版著作3部。作为第二参加者(包括申请人)参与国家自然科学基金项目“非线性变结构控制”、“基于几何散射理论提取高距离分辨雷达目标特征方法研究”以及“具有时间滞后的散变结构控制系统的分析与设计”3项(均已结题)的研究工作，主持完成了国家自科基金项目无线网络中的性能极限分析与优化设计(编号为:61073065)。主持完成4项河南省自然科学基金项目“时间滞后系构控制”、“时滞大系统稳定性分析与变结构控制的智能方法”、“时间滞后复合变结构控制系统的抖动设计的程序化”及“具有时滞的不确定网络系统的滑模变结构智能控制研究”和1项河南省教委基础研究项目“线性时间滞后系统VSC原理的研究”。作为第二参加者(含主持者)参加了河南省科技攻关项目“商业系统的开发与研制”的研究工作。1995年获“国家教委科技进步一等奖”，曾获河南省(青年)自然科学一等奖项、二等奖6项。2005年被评为河南省教育厅科学技术带头人。2007年荣获全国优秀教师，安阳市劳动模范和安阳师范学院教学名师等称号，2013年荣获河南省教学名师称号。在本项目中承担了系统性能分析工作。

一、讲授课程：《常微分方程双语教学》、《偏微分方程双语教学》、《数学分析》、《高等代数》、《线性代数》、《高等数学》、等。

二、近期发表的主要学术论著

1. Fushun Yuan, Fangzheng Gao, Jiejun Yao, Stabilization of more general high-order nonholonomic systems within finite settling time, Proceedings of the 31th Chinese Control Conference, July 25-27, 2012, Hefei, China, 756-761. (EI)
2. Fushun Yuan, Fangzheng Gao, Jiejun Yao Adaptive Exponential Regulation of Nonlinear Parameterized Chained Form Systems, 2011 Chinese Control and Decision Conference, 240-245.
3. Fangzheng Gao, Fushun Yuan. Adaptive stabilization of stochastic nonholonomic system nonlinear parameterization. Applied Mathematics and Computation. 219(2013)8676-8686
4. Fangzheng Gao, Fushun Yuan, Yuqiang Wu, Global stabilization of high-order non-linear systems with time-varying delays, IET Control Theory and Applications, 2013(SCI, EI)
5. Fangzheng Gao, Yanling Shang, Fushun Yuan, Robust adaptive finite-time stabilization of nonlinearly parameterized nonholonomic systems, Acta Applicandae Mathematicae, 2013, 123(1) 173. (SCI, EI)
6. Fangzheng Gao, Fushun Yuan, Adaptive stabilization of stochastic nonholonomic systems with nonlinear parameterization, Applied Mathematics and Computation, 2013, 219(16) :8676-8686.

EI)

7. Fangzheng Gao, **Fushun Yuan**, Jian Zhang and Yuqiang Wu, Further result on finite-time stabilization of stochastic nonholonomic systems, Abstract and Applied Analysis, 2013, Article 439482. (SCI)
8. Fangzheng Gao, **Fushun Yuan**, Finite-time stabilization for a class of stochastic non systems, Control and Intelligent Systems, 2013, 41 (2): 71-77. (EI)
9. Fangzheng Gao, Pengju, Li, **Fushun Yuan**, Finite-time stabilization of high-order non systems with more general nonlinear drifts, Journal of Information and Computational Scier 2013, 10(4) : 1139-1147 (EI)
10. Fangzheng Gao, Zheng Yuan, **Fushun Yuan**, Adaptive exponential stabilization of cha systems with application to mobile robot, 2013, Journal of Information and Computational Science, 2013, 10(5) : 1407-1415 (EI)
11. Yao Hejun, **Yuan Fushun**, Mean-square Exponential Stability Control for Networked Co Systems with Interval Distribution Time Delays, 2011 International Conference on Electricals Information Engineering and Mechatronics, 1:161-169, 2011. (EI)
12. Hejun Yao and**Fushun Yuan**, Exponential Stability Control for T-S Fuzzy Nonlinear N Control Systems with Stochastic Time Delays, 2011 International Conference on Electrical Information Engineering and Mechatronics, 1:203-211, 2011. (EI)
13. Yao, H. **Yuan, F.** Variable Structure Control(VSC) for a Class of Uncertain Discrete-T Large-scale Systems with Delays, Advances in Modelling, C Automatic Control (theory and applications), 66(1-2):56-66, 2011. (EI)
14. Hejun Yao, **Fushun Yuan**, Exponential Stabilization for a Class of Nonlinear Network Control Systems with State Delay and Networked Induced Delay, International Journal of Dig Content Technology and its Applications, 6(5):218-224, 2012. (EI)
15. Hejun Yao, **Fushun Yuan**. A New Exponentially Stable Sliding Mode Control Approach fo of Uncertain Discrete Systems with Time Delay, The 24th Chinese Control and Decision Conference, 23-25, May 2012.
16. Fangzheng Gao, **Fushun Yuan**, Finite-time stabilization of stochastic nonholonomic s and its application to mobile robot, Abstract and Applied Analysis, 2012, Article ID 36126 page. (SCI)
17. Fangzheng Gao, **Fushun Yuan**, Hejun Yao , Adaptive stabilization for a class of stoc nonholonomic systems with nonlinear parameterization, Proceedings of the 24thChinese Contrc Decision Conference, 2012, 1377-1382. (EI)
18. Fangzheng Gao, **Fushun Yuan**, Hejun Yao, Robust stabilization of nonholonomic system time delays, Proceedings of the 24thChinese Control and Decision Conference, 2012, 2111-2115.
19. Fangzheng Gao, **Fushun Yuan**, Hejun Yao, Finite-time stabilization of stochastic non systems, Proceedings of the 31th Chinese Control Conference, July 25-27, 2012, Hefei, Chir 817. (EI)
20. Fangzheng Gao, **Fushun Yuan**, Yuqiang Wu. State-feedback stabilization for stochastic nonholonomic systems with time-varying delays, IET Control Theory and Applications, 2012 .
21. Hejun Yao, **Fushun Yuan**, $H\infty$ Control of Networked Control Systems with Stochastic T and Packet Dropout Proceeding of the 2011 Chinese Control and Decision Conference, IEEE Co Systems Society, 917-922. (EI)
22. Hejun Yao and**Fushun Yuan**, Novel Output Feedback Control for Discrete Networked Co Systems with Stochastic Time Delay and Packet Dropout, Proceedings of The 2nd Internationa Conference on Intelligent Control and Information Processing, 2011. (EI)
23. Yao Hejun, **Yuan Fushun**, A New Stabilization Criterion for Networked Control Systems Stochastic Time Delay and Packet Dropout The 2ndInternational Conference on Artificial Intelligence, Management Science and Electronic Commerce, 2011. (EI)

24. H. Yao, F. Yuan, Variable Structure Control(VSC) for a Class of Uncertain Discrete-T Large-scale Systems with Delays, Advances in Modelling, C Automatic Control (theory and applications), 66(1-2):56–66, 2011. (EI)
25. Fangzheng Gao, **FushunYuan**, Hejun Yao and Xiaowu Mu . Adaptive stabilization of hig nonholonomic systems with strong nonlinear drifts, Applied Mathematical Modelling, 2011, 35(9): 4233. (SCI; EI)
26. Yanling Shang, Fangzheng Gao, **FushunYuan**. Finite-time stabilization of networked c systems subject to communication delay, International Journal of Advancements in Computing Technology, 2011, 3(3) :192–198. (EI)
27. Fangzheng Gao, Fushun Yuan, Yanling Shang, Hejun Yao. Stabilization of networked nonholonomic control systems in chained form, Proceedings of the 30th Chinese Control Conference, July 22–24, 2011, Yantai, China, 518–521. (EI)
28. Fangzheng Gao, **FushunYuan**, Hejun Yao. Finite-time stabilization of high order nonh systems in power chained Form, 2011 Chinese Control and Decision Conference, 1488–1492. (EI)
29. Fangzheng Gao, **FushunYuan**, Hejun Yao. Robust adaptive control for nonholonomic sys nonlinear parameterization, Nonlinear Analysis: Real World Applications, 2010, 11(4):3242–3250. (EI)