

中文论文

- [1] 王剑楠, 潘文平, 李英浩. 飞行员疲劳监测中的人眼定位及状态判别研究[J]. 航空计算技术, 2016, 46(4):78-82.
- [2] 王剑楠, 潘文平, 何丽娜, 吴奈. 混合可再生能源路灯照明系统优化设计[J]. 华东交通大学学报, 2016, 2: 27-34.
- [3] 吴奈, 潘文平, 王剑楠等. 基于LabVIEW的ATLAS编译器设计与实现[J]. 国外电子测量技术, 2016, 35(1):21-27.
- [4] 邢建芳, 龚华军, 张赵行, 潘文平等. 三维数据场在扫描式体显示器中的可视化[J]. 液晶与显示, 2012, 27(4):529-534.
- [5] 岳键, 赵晓庚, 邢建芳, 潘文平等. 基于螺旋旋转屏及DMD的体扫描显示系统[J]. 南京航空航天大学学报(英文版), 2011, 28(4):367-371.
- [6] 邢建芳, 龚华军, 沈春林, 潘文平等. 面向体三维显示器的图形算法设计[J]. 南京航空航天大学学报, 2011, 43(6):786-792.
- [7] 刘影, 潘文平, 张赵行等. 360度可环视全屏体三维显示系统[J]. 光电工程, 2011, 38(11):124-129, 135.
- [8] 武航星, 郑雪峰, 潘文平等. 基于跳数的公平性增强RED及其分类器实现[J]. 计算机科学, 2011, 38(11):62-66.
- [9] 潘文平, 沈春林, 蔡亮等. 交互式动态体三维显示关键技术[J]. 科技导报, 2011, 29(1):44-51.
- [10] 潘文平, 沈春林, 张赵行等. 基于动态手势控制的交互式体三维显示[J]. 光电工程, 2010, 37(12):88-95.
- [11] 吕健波, 戴冠中, 潘文平等. Apache Web服务器中基于LTI模型的多服务类别比例延迟控制[J]. 计算机科学, 2010, 37(12):26-29, 52.
- [12] 胡延苏, 戴冠中, 高昂, 潘文平等. 区分服务在多层次Web应用中的实现[J]. 计算机科学, 2010, 37(11):89-91, 110.
- [13] 潘文平, 沈春林, 李莉等. 基于数字微镜器件和旋转螺旋屏的体三维显示系统[J]. 光电工程, 2010, 37(10):144-150.
- [14] 高昂, 慕德俊, 胡延苏, 潘文平等. 基于自适应模糊控制的Web带宽区分服务[J]. 计算机科学, 2010, 37(7):83-86, 109.
- [15] 高昂, 慕德俊, 胡延苏, 潘文平等. 基于比例命中率的Web缓存区分服务[J]. 计算机科学, 2010, 37(4):55-58.
- [16] 孙启禄, 戴冠中, 潘文平等. DTN Web服务器基于自适应控制的成比例延迟区分服务[J]. 计算机科学, 2010, 37(2):105-109.
- [17] 高昂, 慕德俊, 胡延苏, 潘文平等. Web QoS中的预测控制与比例延迟保证[J]. 计算机科学, 2010, 37(1):57-59.
- [18] 胡延苏, 戴冠中, 高昂, 潘文平等. Web服务器上比例延迟保证的自适应控制方法[J]. 计算机应用研究, 2010, 27(1):336-338.
- [19] 孙启禄, 戴冠中, 潘文平等. Web服务器中基于自适应控制的成比例延迟区分服务[J]. 计算机应用与软件, 2010, 27(3):212-215.
- [20] 武航星, 慕德俊, 龚贤武, 潘文平等. FERED: 公平性增强的RED算法[J]. 计算机科学, 2009, 36(2):122-124.
- [21] 张慧翔, 戴冠中, 姚磊, 潘文平等. 一种增强XCP协议在多瓶颈网络拓扑环境下性能的方法[J]. 计算机科学, 2008, 35(12):69-72, 97.
- [22] 武航星, 慕德俊, 龚贤武等, 潘文平. TCP的RTT不公平性问题模型分析与仿真[J]. 计算机仿

- 真, 2008, 25(9) : 159-162.
- [23] 张慧翔, 戴冠中, 姚磊, 潘文平等. 一种提高XCP协议在大RTT差异环境下的鲁棒性方法[J]. 计算机科学, 2008, 35(7) : 32-35.
- [24] 姚磊, 戴冠中, 张慧翔, 潘文平等. 传输受限的异构P2P系统负载平衡算法[J]. 计算机应用研究, 2008, 25(4) : 1181-1182, 1256.
- [25] 张慧翔, 戴冠中, 姚磊, 潘文平等. 具有显式反馈的拥塞控制系统研究进展[J]. 计算机科学, 2007, 34(12) : 18-22, 36.
- [26] 潘文平, 慕德俊, 戴冠中等. Web服务器系统中基于反馈控制的比例延迟保证[J]. 计算机科学, 2007, 34(11) : 93-97.
- [27] 潘文平, 慕德俊, 戴冠中等. 基于事件驱动的排队系统仿真器的设计与实现[J]. 计算机工程与应用, 2007, 43(24) : 114-116, 207.
- [28] 武航星, 慕德俊, 潘文平等. 高速网络环境下的传输性能优化研究进展[J]. 计算机科学, 2007, 34(7) : 50-54.
- [29] 姚磊, 戴冠中, 张慧翔, 潘文平等. 基于局部网络信息的P2P系统负载平衡算法[J]. 计算机应用, 2007, 27(5) : 1080-1082.
- [30] 姚磊, 戴冠中, 张慧翔, 潘文平等. Web服务器性能测量系统的研究进展[J]. 计算机科学, 2007, 34(4) : 86-88, 99.
- [31] 武航星, 慕德俊, 潘文平等. 网络拥塞控制算法综述[J]. 计算机科学, 2007, 34(2) : 51-56.
- [32] 潘文平, 慕德俊, 张新家等. 相对延迟保证在Apache服务器上的实现[J]. 计算机工程与应用, 2006, 42(29) : 129-132.
- [33] 吴益明, 卢京潮, 魏莉莉, 潘文平等. 无人机地面控制站系统的应用研究[J]. 航空精密制造技术, 2006, 42(3) : 48-50, 53.
- [34] 吴益明, 卢京潮, 魏莉莉, 潘文平等. 无人机遥控遥测数据的实时处理研究[J]. 计算机测量与控制, 2006, 14(5) : 681-682, 694.

英文论文

SCI 收录

- [1] Wu H, Ren F, Pan W, Zhai Y: Analysis of efficient and fair explicit congestion control protocol with feedback delay: Stability and convergence. *Comput Commun* 2010, 33(16):1992-2000. 654XN/WOS:000282204600011
- [2] Pan Wenping et al. Data-driven time series prediction based on multiplicative neuron model artificial neuron network. *Applied soft computing*. Volume 104,107179. <https://doi.org/10.1016/j.asoc.2021.107179>.
- [3] Pan Wenping et al. Time-series interval prediction under uncertainty using modified double multiplicative neuron network. *Expert systems with applications*. Volum 184,115478. <https://doi.org/10.1016/j.eswa.2021.115478>.

EI 收录

- [1] Xing J, Gong H, Yue J, Pan W: Imaging algorithm for volumetric display based on double-helicoid scanning screen. In: 2012 9th International Bhurban Conference on Applied Sciences and Technology, IBCAST 2012, January 9, 2012 - January 12, 2012: 2012; Islamabad, Pakistan: IEEE Computer Society; 2012: 79-82. EI20122015027165
- [2] Yue J, Zhao X, Xing J, Pan W, Shen C: Volumetric-swept display system based on helix rotating screen and DMD. *Transactions of Nanjing University of Aeronautics and Astronautics* 2011, 28(4):367-371. EI20120714766566

- [3] Xing J, Gong H, Shen C, Pan W, Yue J: Graphics algorithms design for volumetric 3-D display. Nanjing Hangkong Hangtian Daxue Xuebao/Journal of Nanjing University of Aeronautics and Astronautics 2011, 43(6):786-792. EI20120314688692
- [4] Xing J, Gong H, Pan W, Yue J, Shen C: Spatial 3D display based on DMD and swept-volume technology. In: International Symposium on Photoelectronic Detection and Imaging 2011: Sensor and Micromachined Optical Device Technologies, May 24, 2011 - May 26, 2011: 2011; Beijing, China: SPIE; 2011: Chinese Society of Astronautics. EI20114114417479
- [5] Xing J, Gong H, Li L, Pan W: A highly parallel beam-addressed true three-dimensional volumetric display system. In: International Symposium on Photonics and Optoelectronics, SOPO 2010, June 19, 2010 - June 21, 2010: 2010; Chengdu, China: IEEE Computer Society; 2010: IEEE Photonics Society; Sichuan University; Chongqing University; University of Electronic Science and Technology of China; Chinese Quantum Electronics and Optoelectronics Society (CQOES). EI 20103013104142
- [6] Wu H, Ren F, Pan W, Zhai Y: Analysis of efficient and fair explicit congestion control protocol with feedback delay: Stability and convergence. Comput Commun 2010, 33(16):1992-2000. EI20103513204804
- [7] Sun Q, Dai G, Mu D, Pan W: An event-driven simulator for queueing systems supporting performance control. In: 2009 IITA International Conference on Control, Automation and Systems Engineering, CASE 2009, July 11, 2009 - July 12, 2009: 2009; Zhangjiajie, China: IEEE Computer Society; 2009: 352-354. EI20094712474516
- [8] Qilu S, Guanzhong D, Wenping P. Proportional delay differentiation service in DTN-enabled web servers: An adaptive control approach. 2009 Second ISECS International Colloquium on Computing, Communication, Control, and Management, CCCM 2009, August 8, 2009 - August 9, 2009. 2009 Second ISECS International Colloquium on Computing, Communication, Control, and Management, CCCM 2009, 2009. Sanya, China. IEEE Computer Society: 26-9. EI 20094812503095
- [9] Hu Y, Dai G, Gao A, Pan W: A self-tuning control for web QoS. In: 2009 International Conference on Information Engineering and Computer Science, ICIECS 2009, December 19, 2009 - December 20, 2009: 2009; Wuhan, China: IEEE Computer Society; 2009: Wuhan University; Huazhong Normal University; Wuhan University of Technology; National Technology University of Ukraine; Columbia University. EI20101212792564
- [10] Gao A, Mu D, Huyan S, Pan W: Proportional hit rate in caching service: A feedback control approach. In: 1st International Symposium on Computer Network and Multimedia Technology, CNMT 2009, December 18, 2009 - December 20, 2009: 2009; Wuhan, China: IEEE Computer Society; 2009: Huazhong Normal University; Huazhong University of Science and Technology; Wuhan University; National Technology University of Ukraine; Royal Institute of Technology. EI20101212778963
- [11] Gao A, Mu D, Hu Y, Pan W: Proportional delay guarantee in web QoS based on predictive control. In: 1st International Conference on Information Science and Engineering, ICISE2009, December 26, 2009 - December 28, 2009: 2009; Nanjing, China: IEEE Computer Society; 2009: 1789-1792. EI20102212964483
- [12] Wu H, Ren F, Mu D, Pan W: Utilizing TTL to enhance TCP fairness. In: 2007 2nd International Conference on Communications and Networking in China, ChinaCom 2007, August 22, 2007 - August 24, 2007: 2008; Shanghai, China: Institute of Electrical and Electronics Engineers Inc.; 2008: 208-212. EI20082211277294
- [13] Wenping P, Dejun M, Hangxing W, Lei Y. Feedback control-based QoS guarantees in web application servers. 10th IEEE International Conference on High Performance Computing and Communications,

- HPCC 2008, September 25, 2008 - September 27, 2008. Proceedings - 10th IEEE International Conference on High Performance Computing and Communications, **HPCC** 2008, 2008. Dalian, China. Inst. of Elec. and Elec. Eng. Computer Society: 328-34. EI 20084811737733
- [14] Qilu S, Guanzhong D, Wenping P. LPV model and its application in web server performance control. International Conference on Computer Science and Software Engineering, CSSE 2008, December 12, 2008 - December 14, 2008. Proceedings - International Conference on Computer Science and Software Engineering, CSSE 2008, 2008. Wuhan, Hubei, China. IEEE Computer Society: 486-9. EI 20110713665257
- [15] Pan W, Mu D, Wu H, Zhang X, Yao L: Feedback control-based database connection management for proportional delay differentiation-enabled web application servers. In: IFIP International Conference on Network and Parallel Computing, **NPC** 2008, October 18, 2008 - October 20, 2008: 2008; Shanghai, China: Springer Verlag; 2008: 74-85. EI20085011775540
- [16] Pan W, Mu D, Wu H, Sun Q: Proportional delay differentiation service in web application servers: A feedback control approach. In: ISECS International Colloquium on Computing, Communication, Control, and Management, **CCCM** 2008, August 3, 2008 - August 4, 2008: 2008; Guangzhou, China: Inst. of Elec. and Elec. Eng. Computer Society; 2008: 600-604. EI20084311659256

CPCI/ISTP 收录

- [1] Xing JF, Gong HJ, Pan WP, Yue J, Shen CL: Spatial 3-D Display Based on DMD and Swept-Volume Technology. In: International Symposium on Photoelectronic Detection and Imaging 2011: Sensor and Micromachined Optical Device Technologies. Edited by Wang Y, Xie H, Jin Y, vol. 8191. Bellingham: Spie-Int Soc Optical Engineering; 2011. BXX96/WOS:000297572400065
- [2] Sun QL, Dai GZ, Pan WP: Proportional Delay Differentiation Service in DTN-enabled Web Servers: An Adaptive Control Approach. New York: ieee; 2009. BNA12/ WOS:000274016600007
- [3] Sun QL, Dai GZ, Mu DJ, Pan WP, ieee: An Event-driven Simulator for Queueing Systems Supporting Performance Control. Los Alamitos: ieee Computer Soc; 2009. BNY67/ WOS:000275898100088
- [4] Gao A, Mu DJ, Su HY, Pan WP: Proportional Hit Rate in Caching Service: A Feedback Contorol Approach. New York: ieee; 2009. BTU43/WOS:000288110500040
- [5] Pan WP, Mu DJ, Wu HX, Zhang XJ, Yao L: Feedback Control-Based Database Connection Management for Proportional Delay Differentiation-Enabled Web Application Servers. In: Network and Parallel Computing. Edited by Cao J, Li M, Wu MY, Chen J, vol. 5245. Berlin: Springer-Verlag Berlin; 2008: 74-85. BIT00/ WOS: 000262477600007
- [6] Pan WP, Mu DJ, Wu HX, Sun QL: Proportional Delay Differentiation Service in Web Application Servers: A Feedback Control Approach. Los Alamitos: ieee Computer Soc; 2008. BIJ96/WOS:000260246600126
- [7] Pan WP, Mu DJ, Wu HP, Yao L, ieee: Feedback Control-based QoS Guarantees in Web Application Servers. Los Alamitos: ieee Computer Soc; 2008.BIJ69/ WOS:000260128300043
- [8] Wu HX, Ren FY, Mu DJ, Pan WP, ieee: Utilizing TTL to enhance TCP fairness. New York: ieee; 2007. BHP87/WOS:000255222200003

已毕业的研究生

王剑楠, 2017 年毕业, 现就职于中兴公司。他的硕士论文题为基于 *RGB-D* 图像的 *SLAM* 问题关键技术研究。

吴奈, 2016 年毕业, 现就职于浙江时空道宇科技有限公司 (吉利控股)。他的硕士论文题为
用于通用电子测试平台的 **ATLAS** 规范编译系统研究与实现。