

教师个人信息

姓名	谭咏梅	暂无照片
性别	女	
职务		
学术兼职		
老师类型		
所属中心	智能科学与技术中心	
职称	副教授	
承担课程		
研究方向	计算语言学, 自然语言处理, 知识工程	
个人介绍	1993年考入东北大学计算机软件专业, 于1997年获工学学士学位。同年进入中科院沈阳计算技术研究所工作, 于2000年考入东北大学信息工程学院计算机软件与理论专业攻读硕士学位。期间因学习成绩优异, 获取免试提前攻读资格, 进入计算机软件与理论专业攻读博士学位, 继续从事自然语言的研究, 于2005年获工学博士学位。之后, 进入北京邮电大学信号与信息处理博士后流动站进行博士后研究工作, 于2007年4月出站留校任教。2008年获得国家自然科学基金委的青年骨干教师出国研修项目资助, 以访问学者的身份于2009年10月	
承担课题	国家自然科学基金: 机制主义方法与高等智能理论(60873001)、人工智能的机制主义研究方法与应用(2007BAH05802-04)。 Nokia合作项目: Chinese Short Message Processing Technologies & Applications。 北京邮电大学信息工程学院优秀青年教师科研启动基金: 基于实例的辅助写作研究及其应用。	
获奖和成果	软件著作权4项	
发表论文	<p>1. 谭咏梅, 王小捷和钟义信. “脑与认知科学基础”教学研究. 计算机教育. Vol. 11, 2009. 2. 谭咏梅, 王小捷, 周延泉和钟义信. “使用SVMs进行汉语浅层分析”. 北京邮电大学学报. Vol. 31, pp. 5-8, 2008. (EI)</p> <p>3. Xin Kang, Xiaojie Wang, Yongmei Tan. A Simple Method Improving Precision of Cross Domain Bilingual Sentence Alignment. Progress of Advanced Intelligence. ICAI-08. Oct. 18-22, 2008, Beijing, China. 2008. pp. 204-210.</p> <p>4. Yongmei Tan and Yixin Zhong. “Stacking Support Vector Machines on Conditional Random Fields for Chinese Shallow Parsing”. Eleventh International Conference on Computer Aided Systems Theory (EUROCAST 2007), Las Palmas de Gran Canaria, Canary Islands, Spain. Feb 16, 2007. 5. Yongsheng Guo and Yongmei Tan. Applying Support Vector Machines to Chinese Shallow Parsing. 2007 IEEE International Conference on Natural Language Processing and Knowledge Engineering (IEEE NLP-KE 2007). pp. 468-475. (EI)</p> <p>6. Yongmei Tan, Xiaojie Wang, Cong Wang and Yixin Zhong. “Applying Hidden Markov Models to Chinese Shallow Parsing”. 2006 First Summit on Information-knowledge-Intelligence Transforms (SIKIT 2006), Beijing City, China, Nov. 2006. Journal of China Universities of Posts and Telecommunications. ISSN 1005-8885. Volume 13, Supplement. pp. 104-107. (EI) 7. Yongmei Tan, Cong Wang, Xiaojie Wang and Yixin Zhong. “An Example-based Machine-aided Writing and Translation System”. (in Chinese) 2006 First Summit on Information-knowledge-Intelligence Transforms (SIKIT 2006), Beijing City, China, Nov. 2006. Journal of Beijing University of Posts and Telecommunications. ISSN 1007-5321. Vol. 29. pp. 202-206. (EI) 8. Chengqing Zong, Xiaojie Wang and Yongmei Tan (edited). Proceedings of 2005 IEEE International Conference on Natural Language Processing and Knowledge Engineering (IEEE NLP-KE 2005). Beijing. ISBN: 0-7803-9361-9. ISBN: 7-5635-12/TN.419. 2005. 9. Yongmei Tan and Yixin Zhong. Chinese Shallow Parsing Using Different Phase Systems. 2005 IEEE International Conference on Natural Language Processing and Knowledge Engineering (IEEE NLP-KE 2005). pp. 272-276. (EI)</p> <p>10. Yongmei Tan, Tianshun Yao, Qing Chen and Jingbo Zhu. “Applying Conditional Random Fields to Chinese Shallow Parsing”. The Sixth International Conference on Intelligent Text Processing and Computational Linguistics (CICLing-2005), LNCS, Vol. 3406, Springer, p. 176, Mexico City, Mexico, Feb. 2005. ISBN 3-540-24523-5. (Full Paper) (SCI). Lecture Notes in Computer Science 11. Yongmei Tan, Tianshun Yao, Qing Chen and Jingbo Zhu. “Chinese Chunk Identification Using SVMs plus Sigmoid”. In Proceedings of The 1st International Joint Conference on Natural Language Processing (IJCNLP-2004), LNAI, Vol. 3248, Springer, pp.527-536, Sanya City, Hainan Island, China, Mar. 2004. ISBN 3-540-24475-1. (Oral Presentation) (SCI). 12. Yongmei Tan, Tianshun Yao, Qing Chen, Heng Li and Jingbo Zhu. “Support Vector Machines Based Chinese Chunk Recognition”. (in Chinese) Journal of Computer Science. Vol 8, pp.142-146, 2004.</p>	
联系		