

>>December 2006

1) Journal papers

(Speech and Acoustics)

河井 恒, 戸田 智基, 山岸 順一, 平井 俊男, 倪 晋富, 西澤 信行, 津崎 実, 徳田 恵一, “大規模コーパスを用いた音声合成システム XIMERA,” 電子情報通信学会論文誌, vol. J89-D- II, no. 12, 2006. 12.

(Software Engineering)

柿元 健, 角田 雅照, 大杉 直樹, 門田 暁人, 松本 健一, “協調フィルタリングに基づく工数見積もり手法のデータの欠損に対するロバスト性の評価,” 電子情報通信学会論文誌 D, vol. J89-D, no. 12, pp2602-2611, 2006. 12.

2) International Conferences/Workshops

(Speech and Acoustics)

Nobuo Hataoka, Hiroaki Kokubo, Akinobu Lee, Tatsuya Kawahara, and Kiyohiro Shikano, “Embedded JULIUS on T-Engine Platform,” 2006 International Symposium on Intelligent Signal Processing and Communication Systems (ISPACS2006), no.WAM1-2-6, Dec. 2006.

(Software Engineering)

Hiroshi Igaki, Masahide Nakamura, Kenichi Matsumoto, and Mikio Aoyama, “Adopting Model-Driven Development for Integrated Services and Appliances in Home Network Systems,” Proc. of 13th Asia-Pacific Software Engineering Conference (APSEC 2006), pp45-52, Dec. 2006.

(Vision and Media Computing)

K. Makita, M. Kanbara, and N. Yokoya, “Personal information annotation on wearable computer users with hybrid peer-to-peer communication,” Proc. 16th Int. Conf. on Artificial Reality and Telexistence (ICAT 2006), Dec. 2006.

Y. Nakazato, M. Kanbara, and N. Yokoya, “An initialization tool for installing visual markers in wearable augmented reality,” Proc. 16th Int. Conf. on Artificial Reality and Telexistence (ICAT 2006), Dec. 2006.

(Systems and Control)

中村 文一, 山下 裕, 西谷 紘一, “Asymptotic stability analysis for homogeneous systems using homogeneous eigenvalues,” 45th IEEE Conference on

Decision and Control (CDC 2006), 2006.12.

Shingo Hatsuda, Hisakazu Nakamura, Hirokazu Nishitai, "Walking control of underactuated compass-type robots without gait planning," 2006 IEEE International Conference on Robotics and Biomimetics (ROBIO 2006), 2006.12.

(Robotics)

Yumiko Suzuki, Satoshi Kagam, and James Kuffner, "Path Planning with Steering Sets for Car-Like Robots and Finding an Effective Set," Proceedings of 2006 IEEE International Conference on ROBOTICS and BIOMIMETICS(ROBIO06), pp1221-1226, Dec. 2006.