

>>August 2006

1) Journal papers

(Vision and Media Computing)

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(Systems and Control)

中村 文一, 西谷 紘一, “同次固有値を用いた同次システムの解析,” 計測自動制御学会論文集, vol. 42, no. 8, 2006. 8

(Speech and Acoustics)

中島淑貴, 鹿野 清宏, “非可聴つぶやきをインタフェースとするコミュニケーションのためのソフトシリコン型 NAM マイクロホンの開発,” 電子情報通信学会論文誌, vol. J89-D, no. 8, pp1802-1810, 2006. 8

(Computer Design and Test)

岩田 浩幸, 米田 友和, 大竹 哲史, 藤原 秀雄, “完全故障検出効率を保証する RTL データパスの部分教可検査性に基づくテスト容易化設計法,” 電子情報通信学会和文論文誌 D-I (ディペンダブルコンピューティング特集号), vol. 89-D, no. 8, pp1643-1653, 2006. 8.

(Software Engineering)

岡本 圭司, 玉田 春昭, 中村 匡秀, 門田 暁人, 松本 健一, “API 呼び出しを用いた動的バースマーク,” 電子情報通信学会論文誌, vol. J89-D, no. 8, pp1751-1763, 2006. 8.

2) International conferences/Workshops

(Vision and Media Computing)

T. Sato, A. Iketani, S. Ikeda, Masayuki Kanbara, N. Nakajima, and Naokazu Yokoya, “Video mosaicing for curved documents by structure from motion,” ACM SIGGRAPH2006, Sketches, Aug. 2006

A. Iketani, T. Sato, S. Ikeda, M. Kanbara, N. Nakajima, and N. Yokoya, “Video mosaicing for curved documents based on structure from motion,” Proc. 18th IAPR Int. Conf. on Pattern Recognition (ICPR2006), Aug. 2006

T. Ishikawa, K. Yamazawa, and N. Yokoya, "Novel view telepresence using multiple omni-directional live videos," ACM SIGGRAPH2006, Research poster, Aug. 2006.

(Image Processing)

Muneyuki Sakata, Toshifumi Ikeda, Yoshihiro Yasumuro, Masataka Imura, Yoshitsugu Manabe, and Kunihiro Chihara, "Digital Annotation System for Printed Paper Documents using Camera-Projector Systems," 6th IASTED International Conference on VISUALIZATION, IMAGING, AND IMAGE PROCESSING(VIIP 2006), pp64-69, Aug. 2006.

Yuuki Uranishi, Mika Naganawa, Yoshihiro Yasumuro, Masataka Imura, Yoshitsugu Manabe, and Kunihiro Chihara, "Whole Shape Measurement System Using a Single Camera and a Cylindrical Mirror," The 18th International Conference on Pattern Recognition, vol.4, pp866-869, Aug. 2006.

(Communications)

Young-Cheol Yu, Minoru Okada, and Heiichi Yamamoto, "Effect of Dummy elements on a Monopole Array-assisted Doppler," 12th Asia-Pacific conference on Communications (APCC 2006), Aug. 2006.

Soo-hwan Kim, Minoru Okada, Masato Saito, and Heiichi Yamamoto, "Adaptive RF front-end for low power consumption digital terrestrial television broad casting receiver," The 3rd IEEE VTS Asia Pacific Wireless Communications Symposium (APWCS2006) , Aug. 2006.

Masato Saito, Akihiro Okuda, Minoru Okada, and Heiichi Yamamoto, "Performance Evaluations of Multi-Carrier CDMA System with Cyclic Shifted Scramble Code in Multi-path Fading Channel," 2006 IEEE Ninth International Symposium on Spread Spectrum Techniques and Applications (ISSSTA), Aug. 2006.

(Internet Engineering)

Youki Kadobayashi, "Traceable Network for Emergent Communications," The Joint Information Security Workshop on Internet Monitor and Analysis, Aug. 2006.