

>>November 2002

1) Journal papers

2002/11 (Speech and Acoustics)

Yuka Okada, Takanobu Nishiura, Satoshi Nakamura, Takeshi Yamada, Kiyohiro Shikano, "A design of adaptive beamformer based on average speech spectrum for noisy speech recognition", Acoustical Science and Technology, Acoustical letter, 23, 6, pp.323-327, November 2002.

2002/11 (Computer Design and Test)

浮穴学慈、片山喜章、増澤利光、藤原秀雄、"非停止永久故障に耐性を有する自己安定生成木構成プロトコル," 電子情報通信学会論文誌(DI)、 Vol. J85-D-I, No.11, pp. 1007-1014, Nov. 2002.

2002/11 (Communications / Internet Engineering)

西馬 一郎、河合 栄治、知念 賢一、山口 英、山本 平一、
"通知によるコンテンツ一斉公開機構を用いた WWW クラスタシステム,"
情報処理学会論文誌、 Vol.43,No.11,pp.3439--3447,Nov. 2002.

2) International conferences/Workshops

2002/11 (Vision and Media Computing)

Shinji Morita, Kazumasa Yamazawa, and Naokazu Yokoya: "Internet telepresence by real-time view-dependent image generation with omnidirectional video camera", Proc 1st Int. Workshop on Man-machine Symbiotic Systems, No. DI-8, p. 8, (2002.11).

2002/11 (Software Engineering)

Hiroshi Igaki, Makoto Sakai, Hajimu Iida, and Ken-ichi Matsumoto: "Analyst-type secretary agent system for schedule management - toward sociality sensitive communication support-," in Proc. International Symposium on Future Software Technology 2002 (ISFST2002), (CD-ROM for PC), Nov. 2002.

2002/11 (Computer Design and Test)

Md. Altaf-Ul-Amin, Satoshi Ohtake, Hideo Fujiwara, "Design for Two-Pattern Testability of Controller-Data Path Circuits," Proc. of IEEE the 11th Asian Test Symposium (ATS'02), pp. 73-79, Nov. 2002.

2002/11 (Computer Design and Test)

Dong Xiang, Shan Gu, and Hideo Fujiwara, "Non-Scan Design for Testability based on Fault-oriented Conflict Analysis," Proc. of IEEE the 11th Asian Test Symposium (ATS'02), pp. 86-91, Nov. 2002.

2002/11 (Computer Design and Test)

Tomoo Inoue, Tomokazu Miura, Akio Tamura, and Hideo Fujiwara, "A Scheduling Method in High-Level Synthesis for Acyclic Partial Scan Design," Proc. of IEEE the 11th Asian Test Symposium (ATS'02), pp. 128-133, Nov. 2002.

2002/11 (Computer Design and Test)

Emil Gizdarski and Hideo Fujiwara, "Fault Set Partition for Efficient Width Compression," Proc. of IEEE the 11th Asian Test Symposium (ATS'02), pp. 194-199, Nov. 2002.

2002/11 (Computer Design and Test)

Erik Larsson, Klas Arvidsson, Hideo Fujiwara and Zebo Peng, "Integrated Test Scheduling, Test Parallelization and TAM Design," Proc. of IEEE the 11th Asian Test Symposium (ATS'02), pp. 397-404, Nov. 2002.

2002/11 (Computer Design and Test)

Erik Larsson and Hideo Fujiwara, "Optimal Test Access Mechanism Scheduling using Preemption and Reconfigurable Wrappers," Digest of Papers, IEEE 3rd Workshop on RTL and High Level Testing (WRTL'02) , pp. 6-11, Nov. 2002.

2002/11 (Computer Design and Test)

Tomokazu Yoneda and Hideo Fujiwara, "Design for Consecutive Transparency of RTL Circuits," Digest of Papers, IEEE 3rd Workshop on RTL and High Level Testing (WRTL'02) , pp. 18-23, Nov. 2002.

2002/11 (Computer Design and Test)

Kenichi Yamaguchi, Michiko Inoue, and Hideo Fujiwara, "Hierarchical BIST: Test-per-clock BIST with low overhead," Digest of Papers, IEEE 3rd Workshop on RTL and High Level Testing (WRTL'02) , pp. 42-47, Nov. 2002.

2002/11 (Computer Design and Test)

Tomoo Inoue and Hideo Fujiwara, "A Partial Scan Design with Orthogonal Scan Paths," Digest of Papers, IEEE 3rd Workshop on RTL and High Level Testing (WRTL'02) , pp. 38-41, Nov. 2002.

2002/11 (Communications)

M. Okada, N. Aoyama, M. Saito, and H. Yamamoto,
"A simple diversity receiver for COFDM based on mutual coupling amongst antenna elements,"
2002 Asia-Pacific Microwave Conference, Vol.TH4C, No.2, pp.977--980,Nov. 2002.

2002/11 (Communications)

S. Okamura, M. Okada, K. Tsukamoto, and S. Komaki,

"Impact of optical link noise on the performance of ubiquitous antenna system,"
2002 Asia-Pacific Microwave Conference, Vol.WE1C, No.3, pp.103--106, Nov. 2002.

2002/11 (Communications)

T. Wada, M. Okada, and H. Yamamoto,

"Performance of adaptive modulation scheme using Doppler spread compensator,"2002
Asia-Pacific Microwave Conference, Vol.WE4C, No.2, Nov. 2002.