

Author Index Volume 14 (2005)

The issue number is given in front of the page numbers.

- André, P.S., A.L.J. Teixeira, P. Monteiro, M.J.N. Lima, R.N. Nogueira, F. da Rocha and J.L. Pinto, Dispersion compensation in IP-over-DWDM networks employing combined modulation formats (4) 283–292
- Arora, A. and M. Theimer, On modeling and tolerating incorrect software (2) 109–134
- Azuma, K., T. Okamoto, G. Hasegawa and M. Murata, Design, implementation and evaluation of resource management system for Internet servers (4) 301–316
- Beauquier, J., L. Pilard and B. Rozoy, Observing locally self-stabilization (1) 3– 19
- Chen, Y., A.K. Datta and S. Tixeuil, Stabilizing inter-domain routing in the Internet (1) 21– 37
- Cobb, J.A., M.G. Gouda and D. Sidhu, Hello again: Stabilization of the Hello protocol in OSPF (1) 39– 57
- Cournier, A., A.K. Datta, F. Petit and V. Villain, Optimal snap-stabilizing PIF algorithms in un-oriented trees (2) 185–200
- da Rocha, F., see André, P.S. (4) 283–292
- Datta, A.K., see Chen, Y. (1) 21– 37
- Datta, A.K., see Cournier, A. (2) 185–200
- Dolev, S. and R.I. Kat, Self-stabilizing distributed file system (2) 135–153
- Faloutsos, M., see Jobin, J. (3) 243–262
- Gouda, M.G., see Cobb, J.A. (1) 39– 57
- Gouda, Mohamed G., Guest Editorial: Self-Stabilizing Systems, Part 1 (1) 1– 2
- Gouda, Mohamed G., Guest Editorial: Self-Stabilizing Systems, Part 2 (2) 107–107
- Guan, X., B. Yang, C. Long and Z. Liu, Congestion control based on optimal problem for long range dependence network (3) 215–226
- Han, K., see Kim, K. (3) 227–234
- Hasegawa, G., see Azuma, K. (4) 301–316
- Hsu, C.-F. and T.-L. Liu, On deflection routing in optical burst-switched networks (4) 341–362
- Ioannidou, K., Transformations of self-stabilizing algorithms (1) 85–105
- Jagannathan, S., Admission controller design for high-speed networks: A hybrid system approach (3) 263–281
- Jobin, J., M. Faloutsos and S.K. Tripathi, The case for a systematic approach to wireless mobile network simulation (3) 243–262
- Kat, R.I., see Dolev, S. (2) 135–153
- Khara, S.R. and R. Tripathi, An efficient polling and information-request packet transfer for wireless networks in fading and interference environments (3) 235–242
- Kim, K. and K. Han, A lookup algorithm based on multiple tables for high-speed routers (3) 227–234

- Kulkarni, S.S. and Ravikant, Stabilizing causal deterministic merge (2) 155–183
 Kumar, R., see Turuk, A.K. (4) 317–339
- Lima, M.J.N., see André, P.S. (4) 283–292
 Liu, T.-L., see Hsu, C.-F. (4) 341–362
 Liu, Z., see Guan, X. (3) 215–226
 Long, C., see Guan, X. (3) 215–226
- Martin, J., Benefits of partial reconfigurability in circuit-switched WDM networks (3) 201–213
 Monteiro, P., see André, P.S. (4) 283–292
 Mousa, A., Power Control technique for High Speed Downlink Packet Access system (4) 293–300
 Murata, M., see Azuma, K. (4) 301–316
- Nogueira, R.N., see André, P.S. (4) 283–292
- Okamoto, T., see Azuma, K. (4) 301–316
- Petit, F., see Cournier, A. (2) 185–200
 Pilard, L., see Beauquier, J. (1) 3– 19
 Pinto, J.L., see André, P.S. (4) 283–292
 Prasetya, I.S.W.B. and S.D. Swierstra, Formal design of self-stabilizing programs (1) 59– 83
- Ravikant, see Kulkarni, S.S. (2) 155–183
 Rozoy, B., see Beauquier, J. (1) 3– 19
- Sidhu, D., see Cobb, J.A. (1) 39– 57
 Swierstra, S.D., see Prasetya, I.S.W.B. (1) 59– 83
- Teixeira, A.L.J., see André, P.S. (4) 283–292
 Theimer, M., see Arora, A. (2) 109–134
 Tixeuil, S., see Chen, Y. (1) 21– 37
 Tripathi, R., see Khara, S.R. (3) 235–242
 Tripathi, S.K., see Jobin, J. (3) 243–262
 Turuk, A.K. and R. Kumar, QoS provisioning in WDM ring networks with tunable transceivers (4) 317–339
- Villain, V., see Cournier, A. (2) 185–200
- Yang, B., see Guan, X. (3) 215–226